

Pepco Holdings
701 Ninth Street NW
Washington, DC 20068-0001
202 872 2000

pepcoholdings.com

VIA Electronic mail and US Mail

January 31, 2020

**Ms. Ingrid Hopkins
Water Protection Division
(3WP42) USEPA Region III
1650 Arch Street
Philadelphia, PA 19103-3029**

Re: Benning Facility Consent Decree (Civil Action No. 1:15-cv-018450) - Quarterly Status Reports for October - December 2019

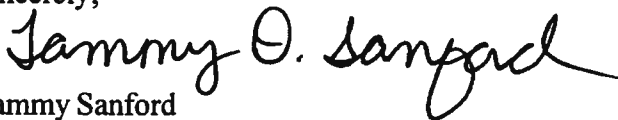
Dear Ms. Hopkins,

In accordance with Paragraph 68 of the Benning Facility Consent Decree, please find attached the following reports for the period of October - December 2019:

1. Copies of monthly and quarterly discharge monitoring reports
2. Status of annual inspection of the drainage system
3. Storm drain inlets inspection logs
4. Monthly site-wide inspection summary and logs
5. Status of Stormwater Treatment System
6. Stormwater management training
7. Stormwater pollution prevention plan updates
8. Change in management responsibilities
9. Status of completion of transformer storage shed
10. Status of Stormwater Retention Project
11. Description of non-compliance with effluent limits

The certification statement signed by the Vice President of Support Services is also attached. Please contact me at 412-400-7216 or tammy.sanford@exeloncorp.com, if you have any questions or need additional information.

Sincerely,



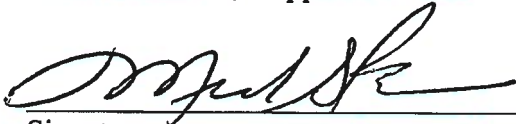
**Tammy Sanford
Manager, Environmental Management**

Attachments

CERTIFICATION STATEMENT

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Michael S. Poncia,
Vice President, Support Services



Signature

Date 1/29/2020

Paragraph 68.a.(1) of the Consent Decree

Discharge Monitoring Reports

Copies of DMRs for October - December 2019 are attached.

DMR Copy of Record

| | | | | | | | | | | | |
|------------------------------------|--|-------------------------|--|---------------------------|--|---|--|--------------------|--|---|--|
| Permit #: | | DC0000094 | | Permittee: | | PEPCO Environment Management Services | | Facility: | | PEPCO - BENNING | |
| Major: | | Yes | | Permittee Address: | | 701 Ninth Street, NW, Room 6219 WASHINGTON, DC 20019 | | Facility Location: | | 3300 BENNING ROAD, N.E. WASHINGTON, DC 20019 | |
| Permitted Feature: | | 013 External Outfall | | Discharge: | | 013-A BROWN COOLING WATER BLOWDOWN | | | | | |
| Report Dates & Status | | | | DMR Due Date: | | | | Status: | | | |
| Monitoring Period: | | | | From 09/01/19 to 10/31/19 | | | | NetDMR Validated | | | |
| Considerations for Form Completion | | | | | | | | | | | |
| Principal Executive Officer | | | | Title: | | | | Telephone: | | | |
| First Name: | | | | William | | | | VP, Operations | | | |
| Last Name: | | | | Sullivan | | | | 202-872-2942 | | | |
| No Data Indicator (NODI) | | | | | | | | | | | |
| Form NODI: | | | | | | | | | | | |

| Code | Parameter Name | Monitoring Location | Season # | Param. NODI | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Units | Qualifier | Value | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | Quality or Concentration | Qualifier | Units | # of Ex. | Frequency of Analysis | Sample Type |
|-------|---|---------------------|----------|-------------|-------------------------------|----------|----------------|---------|-------|---------------|-------|-------------|---------|-------------|---------|--------------------------|-----------|-------|----------|-----------------------------|-------------|
| 50060 | Flow in conduit or thru treatment plant | 1 - Effluent Gross | 0 | - | Sample Permit Req. Value NODI | 0.001394 | Req Mon MD AVG | 0.108 | MGD | Req Mon MD MX | MGD | | | | | | | | | 01/60 - Once Every 2 Months | ES - ESTIMA |
| TS000 | Toxicity Acute | 1 - Effluent Gross | 0 | - | Sample Permit Req. Value NODI | | | | | | | | | | | | | | | 01/60 - Once Every 2 Months | ES - ESTIMA |
| | | | | | | | | | | | | | | | | | | | | 01/5Y - Once Every 5 Years | 24 - COMPT4 |

Submission Note
If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type

Edit Check Errors

No errors.

Comments
Toxicity Acute sampling requirement was met in compliance with the permit condition, therefore, no further sampling was conducted.

Attachments
No attachments.

Report Last Saved By
PEPCO Environment Management Services

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2019-11-14 12:51 (Time Zone: -05:00)

Report Last Signed By
HIEDISTURM
User: Hiedi Sturm
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2019-11-25 07:37 (Time Zone: -05:00)

Permit

Permit ID: DC0000094 **Major:** ✓
Permittee: PEPCO Environment Management Services **Permittee Address:** 701 Ninth Street, NW, Room 6219
 WASHINGTON, DC20019
Facility: PEPCO - BENNING **Facility Location:** 3300 BENNING ROAD, N.E.
 WASHINGTON, DC20019
Permitted Feature: 013 - External Outfall **Discharge:** 013-A - BNON COOLING WATER BLOWDOWN

Report Dates & Status

Monitoring Period: From 11/01/19 to 12/31/19 **DMR Due Date:** 01/28/20
Status: NetDMR Validated

Considerations for Form Completion**Principal Executive Officer**

First Name: William **Last Name:** Sullivan
Title: VP, Operations **Telephone:** 202-872-2942

No Data Indicator (NODI)

Form NODI: -

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|--|-------|---------------------|---------------------|-------------|--|--|--------------------|----------------|--------------------------------------|----------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | =0 00331 | =0.033 | 03 - MGD | | | | | 01/60 - Once Every 2 Months | ES - ESTIMA |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: | 0 | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | | | | | 01/60 - Once Every 2 Months | ES - ESTIMA |
| NODI: | - | NODI | | | | | | | | | |
| TS000 | Toxicity, Acute | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: | 0 | Req. | | | | Opt Mon DAILY AV | Opt Mon DAILY MX | 2F tox acute | | 01/5Y - Once Every 5 Years | 24 COMP24 |
| NODI: | - | NODI | | | | 9 - Conditional Monitoring - Not Required This Period | 9 - Conditional Monitoring - Not Required This Period | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments

Toxicity Acute sampling requirement was previously met in compliance with the permit condition, therefore, no further sampling was conducted.

Attachments

No attachments.

Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 08:55 (Time Zone: -05:00)

Report Last Signed By

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 15:40 (Time Zone: -05:00)

Permit

Permit ID: DC0000094
Permittee: PEPCO Environment Management Services
Facility: PEPCO - BENNING
Permitted Feature: 013 - External Outfall
Major: 
Permittee Address: 701 Ninth Street, NW, Room 6219
WASHINGTON, DC20019
Facility Location: 3300 BENNING ROAD, N.E.
WASHINGTON, DC20019
Discharge: 013-Q - No Blowdown
Report Dates & Status
Monitoring Period: From 10/01/19 to 12/31/19
DMR Due Date: 01/28/20
Status: NetDMR Validated

Considerations for Form Completion

NO BLOWDOWN

Principal Executive Officer

First Name: William
Title: VP, Operations
Last Name: Sullivan
Telephone: 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter | | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-----------|------|---------------------|---------|-------|--------------------------|---------|---------|----------|-------------------|------------|
| Code | Name | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|-------------------------------|-------|---------------------|---------|-------|--------------------------|---------|----------------------|----------------|----------------------|---------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00400 | pH | Smpl. | | | | =6.17 | | =7.66 | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | >=6 0 MINIMUM | | <=8.5 MAXIMUM | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | =7.2 | =7.2 | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | <=30.0 MO AVG | | <=100.0 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 00556 | Oil & Grease | Smpl. | | | | | <5.38 | <5.38 | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | Req Mon MO AVG | | Req Mon DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 01027 | Cadmium, total [as Cd] | Smpl. | | | | | <0.25 | <0.25 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | <=2.08 MO AVG | | <=4.95 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 01042 | Copper, total [as Cu] | Smpl. | | | | | =1.1 | =1.1 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | <=5.24 MO AVG | | <=13.44 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 01045 | Iron, total [as Fe] | Smpl. | | | | | =0.6 | =0.6 | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | <=0.69 MO AVG | | <=1.0 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 01051 | Lead, total [as Pb] | Smpl. | | | | | <1.0 | <1.0 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | <=56.6 MO AVG | | <=64.58 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| X 01092 | Zinc, total [as Zn] | Smpl. | | | | | =79.4 | =79.4 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | <=73.11 MO AVG | | <=117.18 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 39496 | PCB 1242 | Smpl. | | | | | | =0.0 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 39504 | PCB 1254 | Smpl. | | | | | | =0.0 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|----------|-------|---------------------|---------|-------|--------------------------|---------|---------|-----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| NODI: - | | NODI | | | | | | | | | |
| 39508 | PCB-1260 | Smpl. | | | | | | | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| 1 - Effluent Gross | | | | | | =0.0 | | | | | |
| Season: 0 | | Req. | | | | <=1.0 DAILY MX | | | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

| Parameter | | Monitoring Location | Field | Type | Description | Acknowledge |
|-----------|---------------------|---------------------|---|------|---|-------------|
| Code | Name | | | | | |
| 01092 | Zinc, total [as Zn] | 1 - Effluent Gross | Quality or Concentration Sample Value 2 | Soft | The provided sample value is outside the permit limit. (Error Code: 1) | ✓ |

Comments

Zn was sampled via grab sample on 11/18/2019 and analyzed twice Original 0.0816 ppm / 2nd 0.0771 ppm average of results 0.0794 ppm was reported. Zn was also collected via ISCO Auto Sampler on 11/25/2019 using the sampling protocol that was submitted to EPA on December 20, 2019. The result was .0611 ppm but was not included in the November monthly average because the protocol has not yet been approved by EPA. Zn was also sampled via grab sample on 12/29/2019 with a result of 0.0683 ppm

Attachments

| Name | Type | Size |
|---|------|---------|
| 2019_Q4_Outfall_013_NPDES_Storm_Event_and_TMDL_Reductions.pdf | pdf | 76990.0 |

Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
 Name: Hiedi Sturm
 E-Mail: hiedi.sturm@exeloncorp.com
 Date/Time: 2020-01-28 15:37 (Time Zone: -05:00)

Report Last Signed By

User: HIEDISTURM
 Name: Hiedi Sturm
 E-Mail: hiedi.sturm@exeloncorp.com
 Date/Time: 2020-01-28 15:40 (Time Zone: -05:00)

Attachment 1

NPDES Permit DC 0000094

Permit Condition Part II. A

For each measurement of sample taken pursuant to the storm event monitoring requirements of this permit, the permittee shall record and report with the Discharge Monitoring Report the following information:

| Storm Event Monitoring Requirements | | | | |
|--|--------------------|---|---|---|
| Outfall Number | Sample Date | Duration of Storm Event (in hours) | Rainfall Measurement (in inches) | Duration Between Measurable Storm Events (hours) |
| 013 | 11/18/2019 | 7 | 0.33 | 426 |
| 013 | 12/29/2019 | 20 | 0.68 | 277 |

Attachment 2

NPDES Permit DC 0000094

Permit Condition Part VII.E

Pollutant Load Percent Reduction Calculations for the November 18, 2019 (All parameters including re-analysis of Zinc) and the December 29, 2019 sampling just for zinc at Outfall 013.

Benning Generating Station
Pollutant Load Percent Reduction
Washington, DC

| Outfall | Parameter | Sample Dates | Average Concentration (mg/L) (a) ⁽¹⁾ | Average Flow (cfs) ⁽²⁾ | Load (mg/s) | Maximum Daily Limit (mg/L) (c) | Maximum Daily Stormwater Discharge Concentrations Goals for Metals (b) | Baseline Concentration (mg/L) | | Source of Baseline Concentration ⁽¹⁰⁾ | Average Baseline Flow (cfs) | Baseline Load (mg/s) | Pollutant Reduction Compared with Maximum Daily Discharge Concentration ⁽⁷⁾ | Pollutant Concentration Reduction Compared with Baseline Concentration ⁽⁸⁾ | Pollutant Load Concentration Compared with Baseline Load ⁽⁸⁾ |
|-----------|-----------|--------------|---|-----------------------------------|--------------------|--------------------------------|--|-------------------------------|---|---|-----------------------------|----------------------|--|---|---|
| 013Q | TSS | 11/18/2019 | 7.2 | 1.16 | 236.50 | 100 | 100 | 42 | (b) Highest TSS discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005 | Highest TSS discharge concentration from DMR data. Quarterly stormwater DMR data for Oct-Dec 2010. TSS was not reported on DMRs prior to Jul-Sep 2009. Flow was measured in October 2010. | 4.82 | 5732 | 93% | 83% | 96% |
| 013Q | Cadmium | 11/18/2019 | <0.000250 | 1.16 | 0.0 ⁽¹⁾ | 0.00495 | 0.0045 | 0.00075 | (b) Reasonable potential analysis concentration for cadmium | Highest cadmium discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data for Jan-Mar 2006. | 7.48 | 0.16 | 100% | 100% | 100% |
| 013Q | Copper | 11/18/2019 | 0.0011 | 1.16 | 0.04 | 0.01344 | 0.0134 | 0.064 | (b) Highest copper discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data for Jul-Sep 2006 | Highest copper discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data for Jul-Sep 2006. | 3.14 | 5.7 | 92% | 98% | 99% |
| 013Q | Iron | 11/18/2019 | 0.6 | 1.16 | 19.71 | 1.00 | NA | 5.80 | (f) Highest iron discharge concentration from DRM data for Outfall 013Q. Quarterly Stormwater DMR Data for Jul-Sep 2007. | Highest iron discharge concentration from DMR data for Outfall 013Q. Quarterly Stormwater DMR Data for Jul-Sep 2007. | 0.148 | 24 | 40% | 90% | 19% |
| 013Q | Nickel | No Sample | | 1.16 | | 0.117 ⁽⁵⁾ | 0.117 | 0.056 | (b) Reasonable potential analysis concentration for nickel | Highest nickel discharge concentration from DMR data for Outfall 013Q. Quarterly Stormwater DMR Data for Jul-Sep 2007. | 0.148 | 0.23 | | | |
| 013Q | Lead | 11/18/2019 | <0..0010 | 1.16 | 0.0 ⁽¹⁾ | 0.06458 | 0.0645 | 0.023 | (f) Highest lead discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data forJan-Mar 2006 | Highest lead discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data forJan-Mar 2006. | 7.48 | 4.9 | 100% | 100% | 100% |
| 013Q | Zinc | 11/18/2019 | 0.0794 | 1.16 | 2.6 | 0.11718 | 0.117 | 0.9 | (b) Highest zinc discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005 | Highest zinc discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005. | 5.15 | 131 | 32% | 91% | 98% |
| 013Q | Zinc | 12/30/2019 | 0.0683 | 0.84 | 1.6 | 0.11718 | 0.117 | 0.9 | (b) Highest zinc discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005 | Highest zinc discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005. | 5.15 | 131 | 42% | 92% | 99% |
| 013Q | PCB-1242 | 11/18/2019 | <0.000500 | 1.16 | 0.0 ⁽¹⁾ | No Discharge | NA | 0 | | Quarterly DMRs for Outfall 013Q. PCB Aroclors were not detect from 2005 to 2010. | NA ⁽⁹⁾ | 0 ⁽⁹⁾ | 0% | 0% ⁽³⁾ | 0% ⁽³⁾ |
| 013Q | PCB-1254 | 11/18/2019 | <0.000500 | 1.16 | 0.0 ⁽¹⁾ | No Discharge | NA | 0 | | Quarterly DMRs for Outfall 013Q. PCB Aroclors were not detect from 2005 to 2010. | NA ⁽⁹⁾ | 0 ⁽⁹⁾ | 0% | 0% ⁽³⁾ | 0% ⁽³⁾ |
| 013Q | PCB-1260 | 11/18/2019 | <0.000500 | 1.16 | 0.0 ⁽¹⁾ | No Discharge | NA | 0 | | Quarterly DMRs for Outfall 013Q. PCB Aroclors were not detect from 2005 to 2010. | NA ⁽⁹⁾ | 0 ⁽⁹⁾ | 0% | 0% ⁽³⁾ | 0% ⁽³⁾ |
| Manhole K | TSS | 11/22/2019 | 50 | 0.19 | 269 | Monitor Only | NA | 41 | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 259 | NA | -22% | -4% |
| Manhole K | Cadmium | 11/22/2019 | <0.00125 | 0.19 | 0.0 ⁽¹⁾ | 0.0045 ⁽⁶⁾ | 0.0075 | 0.0012 | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0.0076 | 100% | 100% | 100% |
| Manhole K | Copper | 11/22/2019 | 0.0521 | 0.19 | 0.280 | 0.0134 ⁽⁶⁾ | 0.0134 | 0.093 | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0.59 | -289% | 44% | 52% |
| Manhole K | Iron | 11/22/2019 | 4.1 | 0.19 | 22.1 | Monitor Only | NA | 3.8 | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 24 | -853% | -8% | 8% |
| Manhole K | Nickel | 11/22/2019 | 0.0342 | 0.19 | 0.184 | 0.117 ⁽⁶⁾ | 0.117 | 0.09 | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0.57 | 71% | 62% | 68% |
| Manhole K | Lead | 11/22/2019 | 0.0454 | 0.19 | 0.244 | 0.0645 ⁽⁶⁾ | 0.0645 | 0.13 | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0.82 | 30% | 65% | 70% |
| Manhole K | Zinc | 11/22/2019 | 0.124 | 0.19 | 0.67 | 0.117 ⁽⁶⁾ | 0.117 | 0.57 | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 3.6 | -6% | 78% | 81% |
| Manhole K | PCB-1242 | 11/22/2019 | <0.000500 | 0.19 | 0.0 ⁽¹⁾ | No Discharge | NA | 0.0 ⁽¹⁾ | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0 ⁽⁹⁾ | NA | 0% ⁽³⁾ | 0% ⁽³⁾ |
| Manhole K | PCB-1254 | 11/22/2019 | <0.000500 | 0.19 | 0.0 ⁽¹⁾ | No Discharge | NA | 0.0 ⁽¹⁾ | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0 ⁽⁹⁾ | NA | 0% ⁽³⁾ | 0% ⁽³⁾ |
| Manhole K | PCB-1260 | 11/22/2019 | <0.000500 | 0.19 | 0.0 ⁽¹⁾ | No Discharge | NA | 0.0 ⁽¹⁾ | | Thrid Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0 ⁽⁹⁾ | NA | 0% ⁽³⁾ | 0% ⁽³⁾ |

Sources:

- (a) Microbac, 2019 Fourth Quarter Sample Analytical Results Microbac Laboratories, Inc.
(b) USEPA, 2009a. Authorization to Discharge Under the National Pollutant Discharge Elimination System Industrial Permit Number: DC0000094. United States Environmental Protection Agency. Effective July 19, 2009.
(c) Maximum Daily Limit listed in the 2009 NPDES Permit

Prepared by: EFT 10/24/2019

Notes:

cfs - cubic feet per second mg/L - milligrams per liter mg/s - milligrams per second
NA - Not applicable NS - Not sampled

- ⁽¹⁾ Pollutant concentration was not detected. Concentration used in pollutant load calculation is set to zero.
⁽²⁾ Flow was calculated using using November 18th and December 30th (Outfall 013) and November 22nd (Manhole K) rainfall and site data.
⁽³⁾ Not required by 2009 NPDES Permit for Benning Generating Station.
⁽⁴⁾ Data from the September 5, 2011 sampling event for Manhole K was established as the baseline load because it was the first sample collected after Manhole K was retrofitted. The retrofit was performed so that a representative sample could be collected from Manhole K. Flow was estimated based on the storm intensity and catchment area.
⁽⁵⁾ No maximum daily limit is listed. Value is the Maximum Daily Stormwater Discharge Concentrations Goals for Metals listed in Section VIII.E of the 2009 NPDES Permit for Benning Generating Station.
⁽⁶⁾ Manhole K has no maximum daily limit for the constituent and is monitoring only. Value listed is the Maximum Daily Stormwater Discharge Concentrations Goals for Metals listed in Section VIII.E of the 2009 NPDES Permit for Benning Generating Station.
⁽⁷⁾ Positive values indicates that the June 2019 concentrations are lower than the maximum daily limit for the pollutants.
⁽⁸⁾ Positive values indicate that the June 2019 concentrations/loads are lower than the baseline concentrations/loads.
⁽⁹⁾ There were no detections of PCB Aroclors. Therefore, a baseline flow was not established. However, given that the concentration of PCB Aroclors is zero, the load is also zero regardless of flow.
⁽¹⁰⁾ Baseline concentrations are based on the highest concentration listed on DMRs for Outfall 013Q from 2005 to 2007. TSS was not reported on DMRs until 2009. Therefore, the baseline concentration for TSS is from the highest concentration listed on the Jul-Sep 2009 to 2010 DMRs for Outfall 013Q.
⁽¹¹⁾ November 18th zinc data is an average of the original analysis and re-analysis of the original sample

DMR Copy of Record

| | | | | | |
|---|---------------------------|---------------------------|---|---------------------------|---|
| Permit #: | DC0000054 | Permittee: | PEPCO Environment Management Services | Facility: | PEPCO - BENNING |
| Major: | Yes | Permittee Address: | 701 Ninth Street, NW, Room 6219 WASHINGTON, DC 20019 | Facility Location: | 3300 BENNING ROAD, N.E. WASHINGTON, DC 20019 |
| Permitted Feature: | 003 External Outfall | Discharge: | 003-A OIL/WATER SEPARATOR | | |
| Report Dates & Status | | | | | |
| Monitoring Period: | From 10/01/19 to 10/31/19 | | DMR Due Date: | 11/28/19 | Status: |
| Considerations for Form Completion PCBS WILL USE ANALY MET.608 | | | | | |
| Principal Executive Officer | | | | | |
| First Name: | William | Title: | VP, Operations | Telephone: | 202-872-2942 |
| Last Name: | Sullivan | | | | |
| No Data Indicator (NODI) | | | | | |
| Form NODI: | -- | | | | |

| Code | Parameter Name | Monitoring Location | Season | Param. NODI | Quantity or Loading | | Quality or Concentration | | Units | # of Ex. | Frequency of Analysis | Sample Type |
|--|----------------|---------------------|--------|-------------|---------------------|-------------|--------------------------|---------|-------|----------|-----------------------|-------------|
| | | | | | Qualifier 1 | Value 1 | Qualifier 2 | Value 2 | | | | |
| 00400 pH | | 1 - Effluent Gross | 0 | -- | Sample | Permit Req. | | | | | | |
| | | | | | Value NODI | Sample | | | | | | |
| 00530 Solids, total suspended | | 1 - Effluent Gross | 0 | -- | Sample | Permit Req. | | | | | | |
| | | | | | Value NODI | Sample | | | | | | |
| 00550 Oil & Grease | | 1 - Effluent Gross | 0 | -- | Sample | Permit Req. | | | | | | |
| | | | | | Value NODI | Sample | | | | | | |
| 39498 PCB-1242 | | 1 - Effluent Gross | 0 | -- | Sample | Permit Req. | | | | | | |
| | | | | | Value NODI | Sample | | | | | | |
| 39504 PCB-1254 | | 1 - Effluent Gross | 0 | -- | Sample | Permit Req. | | | | | | |
| | | | | | Value NODI | Sample | | | | | | |
| 39509 PCB-1260 | | 1 - Effluent Gross | 0 | -- | Sample | Permit Req. | | | | | | |
| | | | | | Value NODI | Sample | | | | | | |
| 50050 Flow, in conduit or thru treatment plant | | 1 - Effluent Gross | 0 | -- | Sample | Permit Req. | | | | | | |
| | | | | | Value NODI | Sample | | | | | | |

| | |
|---|--------------------------------------|
| Submission Note | |
| If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type | |
| Edit Check Errors | |
| No errors. | |
| Comments | |
| Attachments | |
| No attachments. | |
| Report Last Saved By | |
| PEPCO Environment Management Services | |
| User: | HIEDISTURM |
| Name: | Hiedi Stum |
| E-Mail: | hiedi.stum@exeloncorp.com |
| Date/Time: | 2019-11-14 08:59 (Time Zone: -05:00) |
| Report Last Signed By | |
| User: | HIEDISTURM |
| Name: | Hiedi Stum |
| E-Mail: | hiedi.stum@exeloncorp.com |
| Date/Time: | 2019-11-25 07:37 (Time Zone: -05:00) |

Permit

Permit ID: DC0000094
Permittee: PEPCO Environment Management Services
Facility: PEPCO - BENNING
Permitted Feature: 003 - External Outfall

Major: ☒
Permittee Address: 701 Ninth Street, NW, Room 6219
WASHINGTON , DC20019
Facility Location: 3300 BENNING ROAD, N.E.
WASHINGTON , DC20019
Discharge: 003-A - OIL/WATER SEPARATOR

Report Dates & Status

Monitoring Period: From 11/01/19 to 11/30/19
Status: NetDMR Validated

DMR Due Date: 12/28/19

Considerations for Form Completion

PCBS WILL USE ANALY MET.608

Principal Executive Officer

First Name: William
Title: VP, Operations

Last Name: Sullivan
Telephone: 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-----------|------|------|---------------------|---------|-------|--------------------------|---------|---------|----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|--|-------|---------------------|------------------|------------------|--------------------------|------------------|------------------|-----------|----------------------------|-------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00400 | pH | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | | Req. | | | >=6 MINIMUM | | <=8.5 MAXIMUM | 12 - SU | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | C - No Discharge | | C - No Discharge | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | | Req. | | | | <=30 MO AVG | <=100 DAILY MX | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | C - No Discharge | | C - No Discharge | | | |
| 00556 | Oil & Grease | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | | Req. | | | | <=15 MO AVG | <=20 DAILY MX | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | C - No Discharge | | C - No Discharge | | | |
| 39496 | PCB-1242 | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | | Req. | | | | | <=1 DAILY MX | 28 - ug/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | | C - No Discharge | | | |
| 39504 | PCB-1254 | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | | Req. | | | | | <=1 DAILY MX | 28 - ug/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | | C - No Discharge | | | |
| 39508 | PCB-1260 | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | | Req. | | | | | <=1 DAILY MX | 28 - ug/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | | C - No Discharge | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | 01/DS - Once Per Discharge | MS - MEASRD |
| NODI: - | | NODI | C - No Discharge | C - No Discharge | | | C - No Discharge | C - No Discharge | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**PEPCO Environment Management Services**


User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2019-12-05 11:34 (Time Zone: -05:00)

Report Last Signed By

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2019-12-16 14:47 (Time Zone: -05:00)

Permit

Permit ID: DC0000094
Permittee: PEPCO Environment Management Services
Facility: PEPCO - BENNING
Permitted Feature: 003 - External Outfall

Major: 
Permittee Address: 701 Ninth Street, NW, Room 6219
WASHINGTON , DC20019
Facility Location: 3300 BENNING ROAD, N.E.
WASHINGTON , DC20019
Discharge: 003-A - OIL/WATER SEPARATOR

Report Dates & Status

Monitoring Period: From 12/01/19 to 12/31/19
Status: NetDMR Validated

DMR Due Date: 01/28/20

Considerations for Form Completion

PCBS WILL USE ANALY MET.608

Principal Executive Officer

First Name: William
Title: VP, Operations

Last Name: Sullivan
Telephone: 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # | Freq. of | Smpl. |
|-----------|------|------|---------------------|---------|-------|--------------------------|---------|---------|-------|----------|-------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | Units | Ex. | Type |

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|--|-------|---------------------|---------------------|-------------|--------------------------|---------------------|---------------------|----------------|----------------------------------|----------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00400 | pH | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | | | | |
| Season: 0 | | Req. | | | | >=6.0 MINIMUM | | <=8.5 MAXIMUM | 12 - SU | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | C - No Discharge | | C - No Discharge | | | |
| 00530 | Solids, total suspended | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | | | | |
| Season: 0 | | Req. | | | | | <=30.0 MO AVG | <=100.0 DAILY MX | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | C - No Discharge | C - No Discharge | | | |
| 00556 | Oil & Grease | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | | | | |
| Season: 0 | | Req. | | | | | <=15.0 MO AVG | <=20.0 DAILY MX | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | C - No Discharge | C - No Discharge | | | |
| 39496 | PCB-1242 | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | | C - No Discharge | | | |
| 39504 | PCB-1254 | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | | C - No Discharge | | | |
| 39508 | PCB-1260 | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | | C - No Discharge | | | |
| 50050 | Flow, in conduit or thru treatment plant | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | | | | |
| Season: 0 | | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | 01/DS - Once Per Discharge | MS - MEASRD |
| NODI: - | | NODI | C - No Discharge | C - No Discharge | | | C - No Discharge | C - No Discharge | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**PEPCO Environment Management Services**


User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-21 11:26 (Time Zone:-05:00)

Report Last Signed By

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 15:40 (Time Zone:-05:00)

©2008 NetDMR

Permit

Permit ID: DC0000094 **Major:** 
Permittee: PEPCO Environment Management Services **Permittee Address:** 701 Ninth Street, NW, Room 6219
 WASHINGTON , DC20019
Facility: PEPCO - BENNING **Facility Location:** 3300 BENNING ROAD, N.E.
 WASHINGTON , DC20019
Permitted Feature: 201 - External Outfall **Discharge:** 201-A - INTERNAL MONITORING PT. 201
Report Dates & Status
Monitoring Period: From 10/01/19 to 12/31/19 **DMR Due Date:** 01/31/20
Status: NetDMR Validated

Considerations for Form Completion

OIL/WATER SEPARATOR, DEMINERALIZERREGENERATION WASTEWATER,BOILER BLOWDOWN, SUMP FOR GROUNDWATER INFILTRATION, FIRESIDEWASHING

Principal Executive Officer

First Name: William **Last Name:** Sullivan
Title: VP, Operations **Telephone:** 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-----------|------|------|---------------------|---------|-------|--------------------------|---------|---------|----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|--|-------|---------------------|------------------|----------|--------------------------|----------------|-------------------|-----------|-------------------|-------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | Units | | |
| 00400 | pH | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | =8.03 | | =8.03 | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | | Req. | | | | > =6.0 MINIMUM | | < =8.5 MAXIMUM | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 00530 | Solids, total suspended | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | =9.0 | | =9.0 | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | | Req. | | | | < =30.0 MO AVG | | < =100.0 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 00556 | Oil & Grease | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | <5.26 | | <5.26 | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | | Req. | | | | < =10.0 MO AVG | | < =15.0 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 39496 | PCB-1242 | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | =0.0 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | | Req. | | | | | | < =1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 39504 | PCB-1254 | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | =0.0 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | | Req. | | | | | | < =1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 39508 | PCB-1260 | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | | | | | | =0.0 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | | Req. | | | | | | < =1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| X 50050 | Flow, in conduit or thru treatment plant | | | | | | | | | | |
| 1 - Effluent Gross | | Smpl. | =0.005566 | =0.108 | 03 - MGD | | | | | 01/90 - Quarterly | ES - ESTIMA |
| Season: 0 | | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | 01/90 - Quarterly | ES - ESTIMA |
| NODI: - | | NODI | | | | | | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

| Code | Parameter Name | Monitoring Location | Field | Type | Description | Acknowledge |
|-------|--|---------------------|---|------|---|-------------|
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | Quality or Concentration Sample Value 2 | Soft | The permit limit value does not have a sample value or NODI selection. (Error Code: 1) | ✓ |
| 50050 | Flow, in conduit or thru treatment plant | 1 - Effluent Gross | Quality or Concentration Sample Value 3 | Soft | The permit limit value does not have a sample value or NODI selection. (Error Code: 1) | ✓ |

Comments**Attachments**

No attachments.

Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-22 13:12 (Time Zone:-05:00)

Report Last Signed By

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 15:40 (Time Zone:-05:00)

Permit

Permit ID: DC0000094 **Major:** ✓
Permittee: PEPCO Environment Management Services **Permittee Address:** 701 Ninth Street, NW, Room 6219
WASHINGTON , DC20019
Facility: PEPCO - BENNING **Facility Location:** 3300 BENNING ROAD, N.E.
WASHINGTON , DC20019
Permitted Feature: 201 - External Outfall **Discharge:** 201-B - HYDROSTATIC TESTING TANKS

Report Dates & Status

Monitoring Period: From 10/01/19 to 12/31/19 **DMR Due Date:** 01/31/20
Status: NetDMR Validated

Considerations for Form Completion**Principal Executive Officer**

First Name: William **Last Name:** Sullivan
Title: VP, Operations **Telephone:** 202-872-2942

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # | Freq. of | Smpl. |
|-----------|------|------|---------------------|---------|-------|--------------------------|---------|---------|-------|----------|-------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | Units | of Ex. | Type |

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|--|-------|---------------------|---------|-------|---------------------------|---------------------------|---------------------------|----------------|----------------------------------|----------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00310 | BOD, 5-day, 20 deg. C | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | <=30.0 MO AVG | <=60.0 DAILY MX | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |
| 00400 | pH | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | >=6.0 MINIMUM | | <=8.5 MAXIMUM | 12 - SU | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | <=30.0 MO AVG | <=60.0 DAILY MX | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |
| 00556 | Oil & Grease | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | <=15.0 MO AVG | <=20.0 DAILY MX | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |
| 34030 | Benzene | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | <=1.0 MO AVG | | | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | 2 - Operation Shutdown | | | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=0.5 DAILY MX | 03 - MGD | 99/99 - Continuous | MS - MEASRD |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 50060 | Chlorine, total residual | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | <=0.1 MO AVG | | 19 - mg/L | 01/DS - Once Per Discharge | GR - GRAB |
| NODI: - | | NODI | | | | | 2 - Operation Shutdown | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 09:55 (Time Zone:-05:00)

Report Last Signed By

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 15:40 (Time Zone:-05:00)

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Permit

Permit ID: DC0000094
Permittee: PEPCO Environment Management Services
Facility: PEPCO - BENNING

Major: 

Permittee Address: 701 Ninth Street, NW, Room 6219
 WASHINGTON , DC20019
Facility Location: 3300 BENNING ROAD, N.E.
 WASHINGTON , DC20019
Discharge: 202-A - COOLING TOWER BLOWDOWN

Permitted Feature: 202 - External Outfall

Report Dates & Status

Monitoring Period: From 10/01/19 to 12/31/19
Status: NetDMR Validated

DMR Due Date: 01/31/20

Considerations for Form Completion

Net Value of PCBs

Principal Executive Officer

First Name: William
Title: VP, Operations

Last Name: Sullivan
Telephone: 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-----------|------|------|---------------------|---------|-------|--------------------------|---------|---------|----------------|----------------------|---------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-------------------|--|-------|---------------------------|---------------------------|-------------|---------------------------|---------------------------|---------------------------|----------------|----------------------|----------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00010 | Temperature, water deg. centigrade | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <= 2.8 DAILY MX | 04 - deg C | 01/90 - Quarterly | MS - MEASRD |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 00400 | pH | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | >= 6.0 MINIMUM | | <= 8.5 MAXIMUM | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 01034 | Chromium, total [as Cr] | Smpl. | | | | | | | | | |
| | 2 - Effluent Net | | | | | | | | | | |
| Season: 0 | | Req. | | | | | <= 0.2 MO AVG | <= 0.2 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |
| 01092 | Zinc, total [as Zn] | Smpl. | | | | | | | | | |
| | 2 - Effluent Net | | | | | | | | | | |
| Season: 0 | | Req. | | | | | <= 1.0 MO AVG | <= 1.0 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |
| 39496 | PCB-1242 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 39504 | PCB-1254 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 39508 | PCB-1260 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | | | | | MEASD - Measured | CN - CONTIN |
| NODI: - | | NODI | 2 - Operation Shutdown | 2 - Operation Shutdown | | | | | | | |
| 50064 | Chlorine, free available | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | <= 0.2 MO AVG | <= 0.5 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|----------------------------------|-------|---------------------|---------|-------|--------------------------|------------------------|------------------------|-----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| | | | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |
| 71871 | Bromine, reported as the element | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
 Name: Hiedi Sturm
 E-Mail: hiedi.sturm@exeloncorp.com
 Date/Time: 2020-01-28 09:57 (Time Zone:-05:00)

Report Last Signed By

User: HIEDISTURM
 Name: Hiedi Sturm
 E-Mail: hiedi.sturm@exeloncorp.com
 Date/Time: 2020-01-28 15:40 (Time Zone:-05:00)

Permit

Permit ID: DC0000094 **Major:** 
Permittee: PEPCO Environment Management Services **Permittee Address:** 701 Ninth Street, NW, Room 6219
 WASHINGTON , DC20019
Facility: PEPCO - BENNING **Facility Location:** 3300 BENNING ROAD, N.E.
 WASHINGTON , DC20019
Permitted Feature: 202 External Outfall **Discharge:** 202-B - COOLING TOWER BASIN WASH WATER

Report Dates & Status

Monitoring Period: From 10/01/19 to 12/31/19 **DMR Due Date:** 01/31/20
Status: NetDMR Validated

Considerations for Form Completion

COOLING TOWER UNITS 15 & 16

Principal Executive Officer

First Name: William **Last Name:** Sullivan
Title: VP, Operations **Telephone:** 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|--|-------|------------------------|------------------------|----------|--------------------------|---------|------------------------|-----------|-------------------|-------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00400 | pH | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | >=6.0 MINIMUM | | <=8.5 MAXIMUM | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | <=30.0 MO AVG | | <=100.0 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 39496 | PCB-1242 | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 39504 | PCB-1254 | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 39508 | PCB-1260 | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | | | | | 01/90 - Quarterly | ES - ESTIMA |
| NODI: - | | NODI | 2 - Operation Shutdown | 2 - Operation Shutdown | | | | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 09:56 (Time Zone: -05:00)

Report Last Signed By

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 15:40 (Time Zone: -05:00)

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Permit

Permit ID: DC0000094 **Major:** ✓
Permittee: PEPCO Environment Management Services **Permittee Address:** 701 Ninth Street, NW, Room 6219
 WASHINGTON, DC20019
Facility: PEPCO - BENNING **Facility Location:** 3300 BENNING ROAD, N.E.
 WASHINGTON, DC20019
Permitted Feature: 202 - External Outfall **Discharge:** 202-B - COOLING TOWER BASIN WASH WATER

Report Dates & Status

Monitoring Period: From 10/01/19 to 12/31/19 **DMR Due Date:** 01/31/20
Status: NetDMR Validated

Considerations for Form Completion

COOLING TOWER UNITS 15 & 16

Principal Executive Officer

First Name: William **Last Name:** Sullivan
Title: VP, Operations **Telephone:** 202-872-2942

No Data Indicator (NODI)

Form NODI: -

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|----------------|--|-------|------------------------|------------------------|--------|--------------------------|------------------------|---------|----------|-------------------|-------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00400 | pH | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | >=6.0 MINIMUM | <=8.5 MAXIMUM | | 12 SU | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | <=30.0 MO AVG | <=100.0 DAILY MX | | 19 mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | | |
| 39496 | PCB 1242 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | | <=1.0 DAILY MX | | 28 ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | | 2 - Operation Shutdown | | | | |
| 39504 | PCB-1254 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | | <=1.0 DAILY MX | | 28 ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | | 2 - Operation Shutdown | | | | |
| 39508 | PCB-1260 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | | <=1.0 DAILY MX | | 28 ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | | 2 - Operation Shutdown | | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 MGD | | | | | 01/90 - Quarterly | ES - ESTIMA |
| NODI: | - | NODI | 2 - Operation Shutdown | 2 - Operation Shutdown | | | | | | | |

Permit

Permit ID: DC0000094
Permittee: PEPCO Environment Management Services
Facility: PEPCO - BENNING

Major: 

Permittee Address: 701 Ninth Street, NW, Room 6219
 WASHINGTON , DC20019
Facility Location: 3300 BENNING ROAD, N.E.
 WASHINGTON , DC20019
Discharge: 203-A - COOLING TOWER BLOW DOWN

Permitted Feature: 203 - External Outfall

Report Dates & Status

Monitoring Period: From 10/01/19 to 12/31/19
Status: NetDMR Validated

DMR Due Date: 01/31/20

Considerations for Form Completion

Net Value of PCBs

Principal Executive Officer

First Name: William
Title: VP, Operations

Last Name: Sullivan
Telephone: 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-----------|------|------|---------------------|---------|-------|--------------------------|---------|---------|----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-------------------|--|-------|---------------------------|---------------------------|-------------|---------------------------|---------|---------------------------|----------------|----------------------|----------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00010 | Temperature, water deg. centigrade | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | <= 2.8 DAILY MX | 04 - deg C | 01/90 - Quarterly | MS - MEASRD |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 00400 | pH | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | >= 6.0 MINIMUM | | <= 8.5 MAXIMUM | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 01034 | Chromium, total [as Cr] | Smpl. | | | | | | | | | |
| | 2 - Effluent Net | | | | | | | | | | |
| Season: 0 | | Req. | | | | <= 0.2 MO AVG | | <= 0.2 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 01092 | Zinc, total [as Zn] | Smpl. | | | | | | | | | |
| | 2 - Effluent Net | | | | | | | | | | |
| Season: 0 | | Req. | | | | <= 1.0 MO AVG | | <= 1.0 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 39496 | PCB-1242 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 39504 | PCB-1254 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 39508 | PCB-1260 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | 2 - Operation Shutdown | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | | | | | MEASD - Measured | CN - CONTIN |
| NODI: - | | NODI | 2 - Operation Shutdown | 2 - Operation Shutdown | | | | | | | |
| 50064 | Chlorine, free available | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | <= 0.2 MO AVG | | <= 0.5 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |

| Parameter | | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|--------------------|----------------------------------|-------|---------------------|---------|-------|--------------------------|------------------------|------------------------|-----------|-------------------|------------|
| Code | Name | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| | | | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |
| 71871 | Bromine, reported as the element | Smpl. | | | | | | | | | |
| 1 - Effluent Gross | | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | 2 - Operation Shutdown | 2 - Operation Shutdown | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.


Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
 Name: Hiedi Sturm
 E-Mail: hiedi.sturm@exeloncorp.com
 Date/Time: 2020-01-28 09:58 (Time Zone:-05:00)

Report Last Signed By

User: HIEDISTURM
 Name: Hiedi Sturm
 E-Mail: hiedi.sturm@exeloncorp.com
 Date/Time: 2020-01-28 15:40 (Time Zone:-05:00)

Permit

Permit ID: DC0000094 **Major:** 
Permittee: PEPCO Environment Management Services **Permittee Address:** 701 Ninth Street, NW, Room 6219
 WASHINGTON, DC20019
Facility: PEPCO - BENNING **Facility Location:** 3300 BENNING ROAD, N.E.
 WASHINGTON, DC20019
Permitted Feature: 203 - External Outfall **Discharge:** 203-B - COOLING TOWER BASIN WASH WATER
Report Dates & Status
Monitoring Period: From 10/01/19 to 12/31/19 **DMR Due Date:** 01/31/20
Status: NetDMR Validated
Considerations for Form Completion

Principal Executive Officer

First Name: William **Last Name:** Sullivan
Title: VP, Operations **Telephone:** 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-------------------|--|-------|---------------------------|---------------------------|-------------|---------------------------|---------|---------------------------|----------------|----------------------|----------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00400 | pH | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | >=6.0 MINIMUM | | <=8.5 MAXIMUM | 12 SU | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 00530 | Solids, total suspended | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | <=30.0 MO AVG | | <=100.0 DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | 2 - Operation Shutdown | | 2 - Operation Shutdown | | | |
| 39496 | PCB-1242 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | | | 2 - Operation Shutdown | | | |
| 39504 | PCB-1254 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | | | 2 - Operation Shutdown | | | |
| 39508 | PCB-1260 | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | | | | | | <=1.0 DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: | - | NODI | | | | | | 2 - Operation Shutdown | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: | 0 | Req. | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | | | | | 01/90 - Quarterly | ES - ESTIMA |
| NODI: | - | NODI | 2 - Operation Shutdown | 2 - Operation Shutdown | | | | | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors.

Comments**Attachments**

No attachments.

Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 09:58 (Time Zone: -05:00)


Report Last Signed By

User: HIEDISTURM
Name: Hiedi Sturm
E-Mail: hiedi.sturm@exeloncorp.com
Date/Time: 2020-01-28 15:40 (Time Zone: -05:00)

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Permit

Permit ID: DC0000094
Permittee: PEPCO Environment Management Services
Facility: PEPCO - BENNING
Permitted Feature: 101 - External Outfall

Major: 
Permittee Address: 701 N nth Street, NW, Room 6219
WASHINGTON , DC20019
Facility Location: 3300 BENNING ROAD, N.E.
WASHINGTON , DC20019
Discharge: 101-Q - (no description)

Report Dates & Status

Monitoring Period: From 10/01/19 to 12/31/19
Status: NetDMR Validated


DMR Due Date: 01/28/20

Considerations for Form Completion

These discharges shall be monitored at manhole K for outfall 101.

Principal Executive Officer

First Name: William
Title: VP, Operations

Last Name: Sullivan
Telephone: 202-872-2942 

No Data Indicator (NODI)

Form NODI: -

| Parameter | | Quantity or Loading | | | Quality or Concentration | | | # | Freq. of | Smpl. |
|-----------|------|---------------------|---------|-------|--------------------------|---------|---------|-----|----------|-------|
| Code | Name | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | Ex. | Analysis | Type |

| Parameter Code Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-------------------------------------|-------|---------------------|---------|-------|--------------------------|-------------------|---------------------|----------------|----------------------|---------------|
| | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| 00400 pH | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | =8.04 | =8.04 | | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | >=6.0 MINIMUM | <=8.5 MAXIMUM | | 12 - SU | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 00530 Solids, total suspended | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | =50.0 | =50.0 | | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 00556 Oil & Grease | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | <5.38 | <5.38 | | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 00980 Iron, total recoverable | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | =4.1 | =4.1 | | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 19 - mg/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 01027 Cadmium, total [as Cd] | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | <1.25 | <1.25 | | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 01042 Copper, total [as Cu] | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | =52.1 | =52.1 | | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 01051 Lead, total [as Pb] | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | =45.4 | =45.4 | | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 01067 Nickel, total [as Ni] | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | =34.2 | =34.2 | | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 01092 Zinc, total [as Zn] | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | =124.0 | =124.0 | | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | NODI | | | | | | | | | |
| 39496 PCB-1242 | | | | | | | | | | |
| 1 - Effluent Gross | Smpl. | | | | =0.0 | =0.0 | | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| Season: 0 | Req. | | | | | | | | | |

| Parameter Code | Name | NODI | Quantity or Loading | | | Quality or Concentration | | | # of Ex. | Freq. of Analysis | Smpl. Type |
|-------------------|--|-------|---------------------|---------|-------|--------------------------|--|--|----------------------|-------------------------------------|----------------|
| | | | Value 1 | Value 2 | Units | Value 1 | Value 2 | Value 3 | | | |
| | | | | | | | Req Mon MO AVG | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 39504 | PCB-1254 | Smpl. | | | | | =0.0 | =0.0 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 39508 | PCB-1260 | Smpl. | | | | | =0.0 | =0.0 | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 28 - ug/L | 01/90 - Quarterly | GR - GRAB |
| NODI: - | | NODI | | | | | | | | | |
| 50050 | Flow, in conduit or thru treatment plant | Smpl. | | | | | =0.124 | =0.124 | 03 - MGD | 01/90 - Quarterly | ES - ESTIMA |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 03 - MGD | 01/90 - Quarterly | ES - ESTIMA |
| NODI: - | | NODI | | | | | | | | | |
| TS000 | Toxicity, Acute | Smpl. | | | | | | | | | |
| | 1 - Effluent Gross | | | | | | | | | | |
| Season: 0 | | Req. | | | | | Req Mon MO AVG | Req Mon DAILY MX | 2F - tox acute | 01/5Y - Once Every 5 Years | 24 - COMP24 |
| NODI: - | | NODI | | | | | 9 - Conditional Monitoring - Not Required This Period | 9 - Conditional Monitoring - Not Required This Period | | | |

Submission Note

If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.

Edit Check Errors

No errors

Comments

Toxicity Acute sampling requirement was previously met in compliance with the permit condition, therefore, no further sampling was conducted.

Attachments

| Name | Type | Size |
|---|------|---------|
| 2019_Q4_Outfall_101_NPDES_Storm_Event_and_TMDL_Reductions.pdf | pdf | 75538.0 |

Report Last Saved By**PEPCO Environment Management Services**

User: HIEDISTURM
 Name: Hiedi Sturm
 E-Mail: hiedi.sturm@exeloncorp.com
 Date/Time: 2020-01-28 08:47 (Time Zone: -05:00)

Report Last Signed By

User: HIEDISTURM
 Name: Hiedi Sturm
 E-Mail: hiedi.sturm@exeloncorp.com
 Date/Time: 2020-01-28 15:40 (Time Zone: -05:00)

Attachment 1

NPDES Permit DC 0000094

Permit Condition Part II. A

For each measurement of sample taken pursuant to the storm event monitoring requirements of this permit, the permittee shall record and report with the Discharge Monitoring Report the following information:

| | Storm Event Monitoring Requirements | | | |
|---------------------------|--|--|--|--|
| Outfall Number | Sample Date | Duration of Storm Event (in hours) | Rainfall Measurement (in inches) | Duration Between Measurable Storm Events (hours) |
| 101 | 11/22/2019 | 2.3 | 0.12 | 78 hrs |

Attachment 2

NPDES Permit DC 0000094

Permit Condition Part VII.E

Pollutant Load Percent Reduction Calculations for the November 22, 2019 sampling event at Outfall 101.

Benning Generating Station
Pollutant Load Percent Reduction
Washington, DC

| Outfall | Parameter | Sample Dates | Average Concentration (mg/L) (a) ⁽¹⁾ | Average Flow (cfs) ⁽²⁾ | Load (mg/s) | Maximum Daily Limit (mg/L) (c) | Maximum Daily Stormwater Discharge Concentrations Goals for Metals (b) | Baseline Concentration (mg/L) | | Source of Baseline Concentration ⁽¹⁰⁾ | Average Baseline Flow (cfs) | Baseline Load (mg/s) | Pollutant Reduction Compared with Maximum Daily Discharge Concentration ⁽⁷⁾ | Pollutant Concentration Reduction Compared with Baseline Concentration ⁽⁸⁾ | Pollutant Load Concentration Compared with Baseline Load ⁽⁸⁾ |
|-----------|-----------|--------------|---|-----------------------------------|--------------------|--------------------------------|--|-------------------------------|---|---|-----------------------------|----------------------|--|---|---|
| 013Q | TSS | 11/18/2019 | 7.2 | 1.16 | 236.50 | 100 | 100 | 42 | (b) Highest TSS discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005 | Highest TSS discharge concentration from DMR data. Quarterly stormwater DMR data for Oct-Dec 2010. TSS was not reported on DMRs prior to Jul-Sep 2009. Flow was measured in October 2010. | 4.82 | 5732 | 93% | 83% | 96% |
| 013Q | Cadmium | 11/18/2019 | <0.000250 | 1.16 | 0.0 ⁽¹⁾ | 0.00495 | 0.0045 | 0.00075 | (b) Reasonable potential analysis concentration for cadmium | Highest cadmium discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data for Jan-Mar 2006. | 7.48 | 0.16 | 100% | 100% | 100% |
| 013Q | Copper | 11/18/2019 | 0.0011 | 1.16 | 0.04 | 0.01344 | 0.0134 | 0.064 | (b) Highest copper discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data for Jul-Sep 2006 | Highest copper discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data for Jul-Sep 2006. | 3.14 | 5.7 | 92% | 98% | 99% |
| 013Q | Iron | 11/18/2019 | 0.6 | 1.16 | 19.71 | 1.00 | NA | 5.80 | (f) Highest iron discharge concentration from DRM data for Outfall 013Q. Quarterly Stormwater DMR Data for Jul-Sep 2007. | Highest iron discharge concentration from DMR data for Outfall 013Q. Quarterly Stormwater DMR Data for Jul-Sep 2007. | 0.148 | 24 | 40% | 90% | 19% |
| 013Q | Nickel | No Sample | | 1.16 | | 0.117 ⁽⁵⁾ | 0.117 | 0.056 | (b) Reasonable potential analysis concentration for nickel | Highest nickel discharge concentration from DMR data for Outfall 013Q. Quarterly Stormwater DMR Data for Jul-Sep 2007. | 0.148 | 0.23 | | | |
| 013Q | Lead | 11/18/2019 | <0..0010 | 1.16 | 0.0 ⁽¹⁾ | 0.06458 | 0.0645 | 0.023 | (f) Highest lead discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data forJan-Mar 2006 | Highest lead discharge concentration from DMR data for Outfall 013Q. Quarterly stormwater DMR data forJan-Mar 2006. | 7.48 | 4.9 | 100% | 100% | 100% |
| 013Q | Zinc | 11/18/2019 | 0.0794 | 1.16 | 2.6 | 0.11718 | 0.117 | 0.9 | (b) Highest zinc discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005 | Highest zinc discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005. | 5.15 | 131 | 32% | 91% | 98% |
| 013Q | Zinc | 12/30/2019 | 0.0683 | 0.84 | 1.6 | 0.11718 | 0.117 | 0.9 | (b) Highest zinc discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005 | Highest zinc discharge concentration from DMR data. Quarterly stormwater DMR data for Apr-Jun 2005. | 5.15 | 131 | 42% | 92% | 99% |
| 013Q | PCB-1242 | 11/18/2019 | <0.000500 | 1.16 | 0.0 ⁽¹⁾ | No Discharge | NA | 0 | | Quarterly DMRs for Outfall 013Q. PCB Aroclors were not detect from 2005 to 2010. | NA ⁽⁹⁾ | 0 ⁽⁹⁾ | 0% | 0% ⁽³⁾ | 0% ⁽³⁾ |
| 013Q | PCB-1254 | 11/18/2019 | <0.000500 | 1.16 | 0.0 ⁽¹⁾ | No Discharge | NA | 0 | | Quarterly DMRs for Outfall 013Q. PCB Aroclors were not detect from 2005 to 2010. | NA ⁽⁹⁾ | 0 ⁽⁹⁾ | 0% | 0% ⁽³⁾ | 0% ⁽³⁾ |
| 013Q | PCB-1260 | 11/18/2019 | <0.000500 | 1.16 | 0.0 ⁽¹⁾ | No Discharge | NA | 0 | | Quarterly DMRs for Outfall 013Q. PCB Aroclors were not detect from 2005 to 2010. | NA ⁽⁹⁾ | 0 ⁽⁹⁾ | 0% | 0% ⁽³⁾ | 0% ⁽³⁾ |
| Manhole K | TSS | 11/22/2019 | 50 | 0.19 | 269 | Monitor Only | NA | 41 | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 259 | NA | -22% | -4% |
| Manhole K | Cadmium | 11/22/2019 | <0.00125 | 0.19 | 0.0 ⁽¹⁾ | 0.0045 ⁽⁶⁾ | 0.0075 | 0.0012 | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0.0076 | 100% | 100% | 100% |
| Manhole K | Copper | 11/22/2019 | 0.0521 | 0.19 | 0.280 | 0.0134 ⁽⁶⁾ | 0.0134 | 0.093 | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0.59 | -289% | 44% | 52% |
| Manhole K | Iron | 11/22/2019 | 4.1 | 0.19 | 22.1 | Monitor Only | NA | 3.8 | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 24 | -853% | -8% | 8% |
| Manhole K | Nickel | 11/22/2019 | 0.0342 | 0.19 | 0.184 | 0.117 ⁽⁶⁾ | 0.117 | 0.09 | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0.57 | 71% | 62% | 68% |
| Manhole K | Lead | 11/22/2019 | 0.0454 | 0.19 | 0.244 | 0.0645 ⁽⁶⁾ | 0.0645 | 0.13 | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0.82 | 30% | 65% | 70% |
| Manhole K | Zinc | 11/22/2019 | 0.124 | 0.19 | 0.67 | 0.117 ⁽⁶⁾ | 0.117 | 0.57 | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 3.6 | -6% | 78% | 81% |
| Manhole K | PCB-1242 | 11/22/2019 | <0.000500 | 0.19 | 0.0 ⁽¹⁾ | No Discharge | NA | 0.0 ⁽¹⁾ | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0 ⁽⁹⁾ | NA | 0% ⁽³⁾ | 0% ⁽³⁾ |
| Manhole K | PCB-1254 | 11/22/2019 | <0.000500 | 0.19 | 0.0 ⁽¹⁾ | No Discharge | NA | 0.0 ⁽¹⁾ | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0 ⁽⁹⁾ | NA | 0% ⁽³⁾ | 0% ⁽³⁾ |
| Manhole K | PCB-1260 | 11/22/2019 | <0.000500 | 0.19 | 0.0 ⁽¹⁾ | No Discharge | NA | 0.0 ⁽¹⁾ | | Third Quarter 2011 DMR for Manhole K ⁽⁴⁾ . Flow was measured in September 2011. | 0.223 | 0 ⁽⁹⁾ | NA | 0% ⁽³⁾ | 0% ⁽³⁾ |

Sources:

- (a) Microbac, 2019 Fourth Quarter Sample Analytical Results Microbac Laboratories, Inc.
(b) USEPA, 2009a. Authorization to Discharge Under the National Pollutant Discharge Elimination System Industrial Permit Number: DC0000094. United States Environmental Protection Agency. Effective July 19, 2009.
(c) Maximum Daily Limit listed in the 2009 NPDES Permit

Prepared by: EFT 10/24/2019

Notes:

cfs - cubic feet per second mg/L - milligrams per liter mg/s - milligrams per second
NA - Not applicable NS - Not sampled

- ⁽¹⁾ Pollutant concentration was not detected. Concentration used in pollutant load calculation is set to zero.
⁽²⁾ Flow was calculated using using November 18th and December 30th (Outfall 013) and November 22nd (Manhole K) rainfall and site data.
⁽³⁾ Not required by 2009 NPDES Permit for Benning Generating Station.
⁽⁴⁾ Data from the September 5, 2011 sampling event for Manhole K was established as the baseline load because it was the first sample collected after Manhole K was retrofitted. The retrofit was performed so that a representative sample could be collected from Manhole K. Flow was estimated based on the storm intensity and catchment area.
⁽⁵⁾ No maximum daily limit is listed. Value is the Maximum Daily Stormwater Discharge Concentrations Goals for Metals listed in Section VIII.E of the 2009 NPDES Permit for Benning Generating Station.
⁽⁶⁾ Manhole K has no maximum daily limit for the constituent and is monitoring only. Value listed is the Maximum Daily Stormwater Discharge Concentrations Goals for Metals listed in Section VIII.E of the 2009 NPDES Permit for Benning Generating Station.
⁽⁷⁾ Positive values indicates that the June 2019 concentrations are lower than the maximum daily limit for the pollutants.
⁽⁸⁾ Positive values indicate that the June 2019 concentrations/loads are lower than the baseline concentrations/loads.
⁽⁹⁾ There were no detections of PCB Aroclors. Therefore, a baseline flow was not established. However, given that the concentration of PCB Aroclors is zero, the load is also zero regardless of flow.
⁽¹⁰⁾ Baseline concentrations are based on the highest concentration listed on DMRs for Outfall 013Q from 2005 to 2007. TSS was not reported on DMRs until 2009. Therefore, the baseline concentration for TSS is from the highest concentration listed on the Jul-Sep 2009 to 2010 DMRs for Outfall 013Q.
⁽¹¹⁾ November 18th zinc data is an average of the original analysis and re-analysis of the original sample

Paragraph 68.a.(2) of the Consent Decree

Annual Inspection of the Drainage System in 2019

As described in the prior quarterly report, an internal inspection of the facility's drainage system, using closed circuit television (CCTV), was conducted between April 22 and May 21, 2019 by Insight, LLC.

Insight's evaluation of the CCTV inspection data indicated that most of the storm drain lines that discharge to Outfall 013 are in good condition, but the inspection identified evidence of structural defects (cracks and visible reinforcement) with deposits and debris in various locations within the drainage system. Insight recommended the following corrective actions to address the conditions of the storm drain laterals in three areas identified below:

MH 69A to Inlet (I)69 - realign/replace the pipe to correct the joint offset.

MH 51 D to the downstream T connection - replace

MH 56 to 157 - replace the broken pipe segment.

In January 2020 PEPCO walked down the repair sites with its construction contractor, FLIPPO construction. During the walkdown, it was discovered that one of the sites identified for repair, MH 51 D to the downstream T connection, had already been repaired as part of the other repairs completed in 2019. It is expected that FLIPPO will complete the repair of remaining two sections identified above within the next few months, weather dependent

Insight also attempted to perform a CCTV inspection of the storm drain laterals and inlets located in the area of the former power plant that discharge to Outfall 101. As experienced in prior attempts to conduct camera surveys of the underground drainpipes in this area, camera access was significantly constrained by segments of collapsed pipe, the small diameter of certain of the lateral lines, and the presence of debris and standing water.

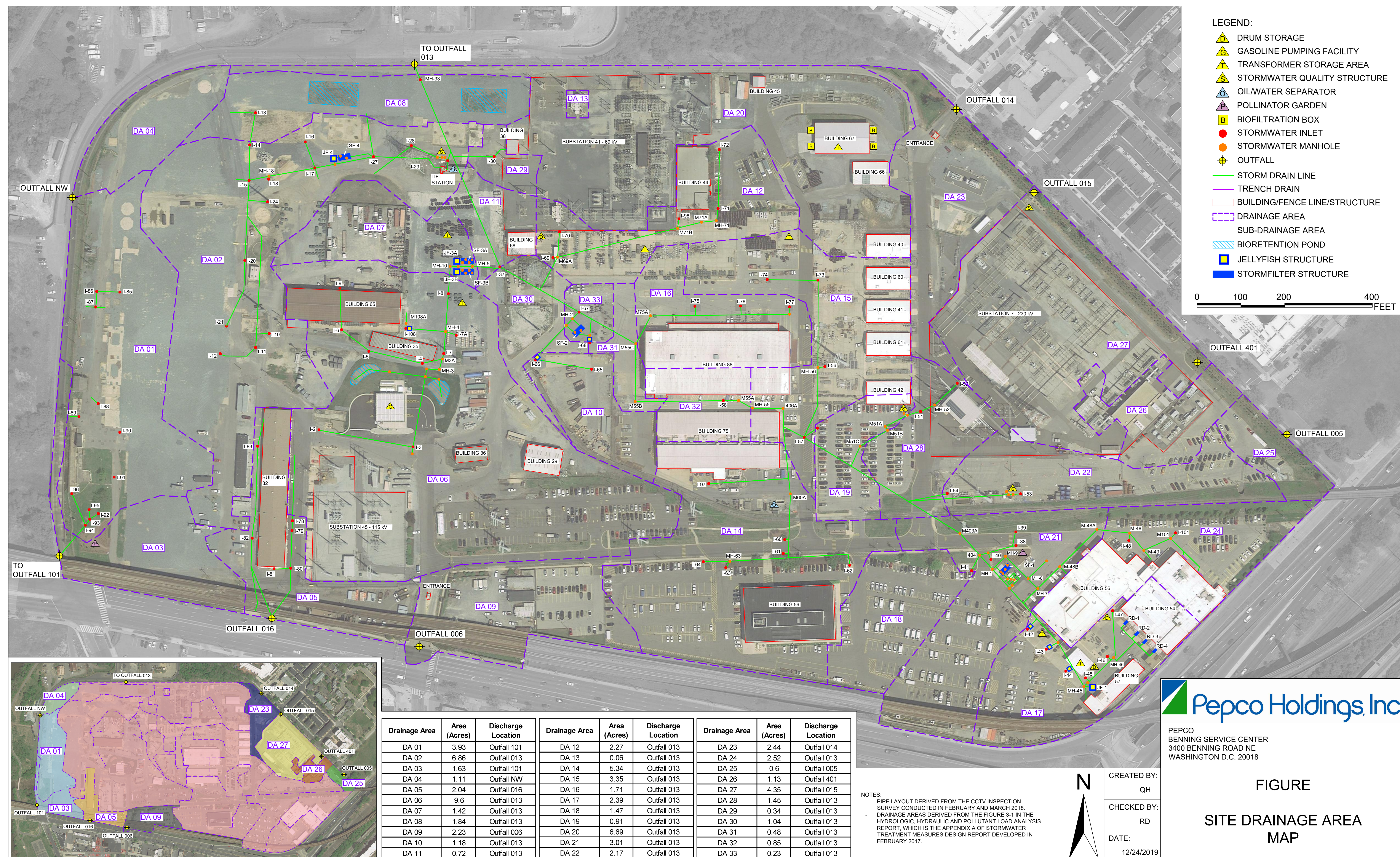
As reported in our 3rd Quarter 2019 status report, Pepco retained Princeton Hydro to conduct an investigation of the Outfall 101 stormwater inlet and drainage areas. This investigation included on-site subsurface investigations conducted on December 10th and 19th, 2019. These subsurface investigations included both physical and CCTV inspections along with dye testing of stormwater inlets associated with the Outfall 101 drainage area. The results from this investigation revealed that several of the stormwater inlets, previously thought to discharge to outfall 101 are most likely not draining to outfall 101.

As follow up to the December investigation, PEPCO and Princeton Hydro will be working to close off stormwater inlets that are no longer functioning to convey stormwater to a surface discharge point, doing further dye testing to determine drainage pathways and identifying other potential receiving sources (MS4 drains) to definitely conclude which remaining stormwater areas, if any,

discharge to outfall 101. PEPCO will be sending a proposal to EPA and DOEE on the modifications to the existing stormwater inlet structures recommended for this outfall and will provide an update on status of this follow-up investigation, to be conducted in the 1st quarter, 2020 in our 1st Quarter, 2020 status report.

Site Drainage Map

An update of the Benning drainage area map was completed by AECOM in December 2019. A copy of the new drawing is attached. Dependent on the final results of the outfall 101 investigation, discussed above, another revision of the drawing most likely will occur in 2020.



Paragraph 68.a.(3) of the Consent Decree

Storm Drain Inlets Inspection Logs

The inspection logs for October - December 2019 are attached.

| Sven Kurtz | | PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | DATE 10/1/19 | | |
|--------------|----|-------------------------------------|--------------|------------------|--------------------|------------------|--------------------------|--|--|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 22 | | No Longer Exists | | | | | | | |
| 23 | | No Longer Exists | | | | | | | |
| 24 | ✓ | | | | | | Swept around filter | | |
| 25 | ✓ | | | | | | | | |
| 26 | | No Longer Exists | | | | | | | |
| 27 | ✓ | | | | | | | | |
| 28 | ✓ | | | | | | Swept area around filter | | |
| 29 | ✓ | | | | | | | | |
| 30 | ✓ | | | | | | | | |
| 31 | | No Longer Exists | | | | | | | |
| 32 | | No Longer Exists | | | | | | | |
| 33 | ✓ | | | | | | Swept area around filter | | |
| 34 | | No Longer Exists | | | | | | | |
| 35 | | No Longer Exists | | | | | | | |
| 36 | | No Longer Exists | | | | | | | |
| 37 | ✓ | | | | | | | | |
| 38 | ✓ | | | | | | Swept area around boom | | |
| 39 | ✓ | | | | | | | | |
| 40 | ✓ | | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | | |
| 42 | ✓ | | | | | | Swept around filter | | |

* Incident
Weather

Drain 20
Booms floating
UP Per T. Dings
Drains
06 Booms were
91 moved for
90 1.9 more to
work on roads

Drain
103 have not
been able to
put down new
Booms due to
gate being locked

78 Took filter
& reinstalled due
to incident with

79 Took filter
& put back in due
to rain

90 Took out filter
& reinstalled due
to weather

Drain 30 Kolt check
on it due to rain plus
in area working right

| San Kirtz | | PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | DATE 10/3/19 | |
|--------------|----|---|--------------|------------------|--------------------|------------------|--|---|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | Swept best I can as all booms and filters were checked and swept | COMMENTS (see p. 10) Swept area around filter |
| 63 | ✓ | | | | | | Swept area around filter | |
| 64 | ✓ | | | | | | Swept area around filter | |
| 65 | ✓ | | | | | | | |
| 66 | ✓ | | | | | | Swept area around filter | |
| 67 | ✓ | | | | | | | |
| 68 | ✓ | | | | | | | |
| 69 | ✓ | | | | | | | |
| 70 | ✓ | | | | | | | |
| 71 | ✓ | | | | | | | |
| 72 | ✓ | | | | | | Swept area around filter | |
| 73 | ✓ | | | | | | | |
| 74 | ✓ | | | | | | | |
| 75 | ✓ | | | | | | | |
| 76 | ✓ | | | | | | Swept area around filter | |
| 77 | ✓ | | | | | | | |
| 78 | ✓ | | | | | | | |
| 79 | ✓ | | | | | | | |
| 80 | ✓ | | | | | | | |
| 81 | ✓ | | | | | | Swept area around filter | |
| 82 | ✓ | | | | | | | |
| 83 | ✓ | | | | | | | |
| 84 | | No Filter Required, Outside Of Pepco Yard | | | | | | |

last night had incoming weather due to rain

Drains 78, 79, 80 checked to make sure good after rain falling then due to rain etc

Drain 103 on 108 still could get new boom down due to gate being locked & lady I spoke to would not open with another person's consent (making it really difficult, access those 3 areas)

Drain 20 I boom had a hole in it so I boom has been replaced and I need a filter because it keeps getting run over & polluted it today

good filter was in great shape

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | | | | DATE | 10/4/19 | COMMENTS |
|------------------------------------|----|--|--------------|------------------|--------------------|------------------|--|--|--|------|---------|---|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | | | | | | |
| 85 | ✓ | | | | | | | | | | | SWEPT area around filter |
| 86 | ✓ | | | | | | | | | | | |
| 87 | ✓ | | | | | | | | | | | |
| 88 | ✓ | | | | | | | | | | | Cleaned around booms etc |
| 89 | ✓ | | | | | | | | | | | |
| 90 | ✓ | | | | | | | | | | | |
| 91 | ✓ | | | | | | | | | | | SWEPT area around filter |
| 92 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | | |
| 93 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | | |
| 94 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | | |
| 95 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | | |
| 96 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | | |
| 97 | ✓ | | | | | | | | | | | |
| 98 | ✓ | | | | | | | | | | | cleaned area around filter |
| 99 | ✓ | | | | | | | | | | | |
| 100 | ✓ | | | | | | | | | | | |
| 101 | ✓ | | | | | | | | | | | SWEPT booms off and checked |
| 102 | ✓ | | | | | | | | | | | |
| 103 | ✓ | | | | | | | | | | | cleaned area around filter |
| 104 | ✓ | | | | | | | | | | | SWEPT area around booms & filter |
| 105 | ✓ | | | | | | | | | | | |
| 106 | ✓ | | | | | | | | | | | |
| 107 | ✓ | | | | | | | | | | | |
| 108 | ✓ | | | | | | | | | | | cleaned around filter |
| 109 | ✓ | | | | | | | | | | | |
| 110 | ✓ | | | | | | | | | | | checked filter to see if good / filter was in great shape |

| SK272 | | PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | DATE | 10/7/19 |
|--------------|----|------------------------------------|--------------|------------------|--------------------|------------------|---------------------|------|---------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 1 | ✓ | | | | | | sweet ground filter | | |
| 2 | ✓ | | | | | | | | |
| 3 | ✓ | | | | | | | | |
| 4 | ✓ | | | | | | | | |
| 5 | ✓ | | | | | | | | |
| 6 | ✓ | | | | | | sweet ground filter | | |
| 7 | ✓ | | | | | | | | |
| 8 | ✓ | | | | | | | | |
| 9 | ✓ | | | | | | | | |
| 10 | ✓ | | | | | | | | |
| 11 | ✓ | | | | | | | | |
| 12 | ✓ | | | | | | sweet ground filter | | |
| 13 | ✓ | | | | | | | | |
| 14 | ✓ | | | | | | | | |
| 15 | ✓ | | | | | | | | |
| 16 | | No Longer Exists | | | | | | | |
| 17 | ✓ | | | | | | | | |
| 18 | ✓ | | | | | | | | |
| 19 | ✓ | | | | | | sweet ground filter | | |
| 20 | ✓ | | | | | | | | |
| 21 | ✓ | | | | | | | | |
| 22 | ✓ | | | | | | sweet ground filter | | |
| 23 | ✓ | | | | | | | | |
| 24 | ✓ | | | | | | | | |

Plans

69

70

71 - second floor
had new boom
installed

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | | | | DATE | 10/8/19 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|-------------------------|--|--|------|---------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | | | |
| 22 | ✓ | No Longer Exists | | | | | Seal - Filter | | | | |
| 23 | | No Longer Exists | | | | | | | | | |
| 24 | ✓ | | | | | | Seal - Filter | | | | |
| 25 | ✓ | | | | | | | | | | |
| 26 | | No Longer Exists | | | | | | | | | |
| 27 | ✓ | | | | | | | | | | |
| 28 | ✓ | | | | | | Seal - also around boom | | | | |
| 29 | ✓ | | | | | | Seal - also around boom | | | | |
| 30 | ✓ | | | | | | | | | | |
| 31 | | No Longer Exists | | | | | | | | | |
| 32 | | No Longer Exists | | | | | | | | | |
| 33 | ✓ | | | | | | | | | | |
| 34 | | No Longer Exists | | | | | | | | | |
| 35 | | No Longer Exists | | | | | | | | | |
| 36 | | No Longer Exists | | | | | | | | | |
| 37 | ✓ | | | | | | | | | | |
| 38 | ✓ | | | | | | Seal - around Filter | | | | |
| 39 | ✓ | | | | | | | | | | |
| 40 | ✓ | | | | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | | | | |
| 42 | ✓ | | | | | | changed Filter | | | | |

See list

PEPCO STORM DRAIN SHEET FOR WEDNESDAY

DATE

10/9/19

| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS |
|--------------|----|---|--------------|------------------|--------------------|------------------|------------------------|
| 43 | ✓ | | | | | | cleaned green filter |
| 44 | ✓ | | | | | | cleaned green filter |
| 45 | ✓ | | | | | | cleaned green filter |
| 46 | ✓ | | | | | | cleaned green filter |
| 47 | ✓ | | | | | | |
| 48 | ✓ | | | | | | |
| 49 | ✓ | | | | | | |
| 50 | | Drain System Not Attach To The Drain System In The Yard | | | | | |
| 51 | ✓ | | | | | | |
| 52 | ✓ | | | | | | |
| 53 | ✓ | | | | | | cleaning green filter |
| 54 | ✓ | | | | | | |
| 55 | | No Filter Required, Solid Metal Plate | | | | | |
| 56 | ✓ | | | | | | |
| 57 | ✓ | | | | | | cleaned up boards |
| 58 | ✓ | | | | | | |
| 59 | | No Filter Required, Solid Metal Plate | | | | | |
| 60 | ✓ | | | | | | |
| 61 | ✓ | | | | | | cleaned and swept area |
| 62 | ✓ | | | | | | |

open
Drain #6 on
20 may not
Green Booms
will get them
Down as soon
as possible
to have a
new pump out
and make

| Sog Mate | | PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | DATE 10/11/19 | |
|--------------|--|------------------------------------|--------------|------------------|--------------------|------------------|------------------------------|--|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 85 | ✓ | | | | | | | |
| 86 | ✓ | | | | | | SWIFT AND W/ Drains | |
| 87 | ✓ | | | | | | | |
| 88 | ✓ | | | | | | | |
| 89 | ✓ | | | | | | SWIFT AND W/ Drains | |
| 90 | ✓ | | | | | | | |
| 91 | ✓ | | | | | | | |
| 92 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 93 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 94 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 95 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 96 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 97 | ✓ | | | | | | | |
| 98 | ✓ | | | | | | SWIFT AND W/ Filter | |
| 99 | ✓ | | | | | | | |
| 100 | ✓ | | | | | | | |
| 101 | ✓ | | | | | | SWIFT AND W/ Drains & Filter | |
| 102 | ✓ | | | | | | | |
| 103 | ✓ | | | | | | | |
| 104 | ✓ | | | | | | checked filter for obs | |
| 105 | ✓ | | | | | | | |
| 106 | ✓ | | | | | | | |
| 107 | ✓ | | | | | | | |
| 108 | ✓ | | | | | | need to replace screens | |
| 109 | ✓ | | | | | | | |
| 110 | ✓ | | | | | | | |

| S. K. PEPKO STORM DRAIN SHEET FOR MONDAY | | | | | | | | | | Date |
|--|------------------|--------------|--------------|------------------|--------------------|------------------|---------------|--|--|------|
| DRAIN NUMBER | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | | |
| 1 | ✓ | | | | | | | | | |
| 2 | ✓ | | | | | | 5-2000 6/2000 | | | |
| 3 | ✓ | | | | | | | | | |
| 4 | ✓ | | | | | | | | | |
| 5 | ✓ | | | | | | | | | |
| 6 | ✓ | | | | | | 5-2000 6/2000 | | | |
| 7 | ✓ | | | | | | | | | |
| 8 | ✓ | | | | | | | | | |
| 9 | ✓ | | | | | | | | | |
| 10 | ✓ | | | | | | | | | |
| 11 | ✓ | | | | | | 5-2000 6/2000 | | | |
| 12 | ✓ | | | | | | | | | |
| 13 | ✓ | | | | | | | | | |
| 14 | ✓ | | | | | | | | | |
| 15 | ✓ | | | | | | | | | |
| 16 | No longer Exists | | | | | | | | | |
| 17 | ✓ | | | | | | | | | |
| 18 | ✓ | | | | | | | | | |
| 19 | ✓ | | | | | | | | | |
| 20 | ✓ | | | | | | | | | |
| 21 | ✓ | | | | | | | | | |

| S. K. R. T. | | PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | DATE 10/15/19 | |
|--------------|----|-------------------------------------|--------------|------------------|--------------------|------------------|-----------------------|--|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 22 | | No Longer Exists | | | | | | |
| 23 | | No Longer Exists | | | | | | |
| 24 | ✓ | | | | | | Cleaned around filter | |
| 25 | ✓ | | | | | | | |
| 26 | | No Longer Exists | | | | | | |
| 27 | ✓ | | | | | | Flashed up 5' from | |
| 28 | ✓ | | | | | | | |
| 29 | ✓ | | | | | | | |
| 30 | ✓ | | | | | | Sept around filter | |
| 31 | | No Longer Exists | | | | | | |
| 32 | | No Longer Exists | | | | | | |
| 33 | ✓ | | | | | | | |
| 34 | | No Longer Exists | | | | | | |
| 35 | | No Longer Exists | | | | | | |
| 36 | | No Longer Exists | | | | | | |
| 37 | ✓ | | | | | | | |
| 38 | ✓ | | | | | | Sept around filter | |
| 39 | ✓ | | | | | | | |
| 40 | ✓ | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | |
| 42 | ✓ | | | | | | Sept around filter | |

inclined weather

took filters out of drains to prevent floods

Drains are 11, 12, 21, 26, 29, 30, 2, 18, 78, 79, 80, 8

5 covers not for 52 by you

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | | | | DATE | 10/16/19 | |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|---------------------------|--|--|------|----------|--|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | | | | |
| 43 | ✓ | | | | | | | | | | | |
| 44 | ✓ | | | | | | | | | | | |
| 45 | ✓ | | | | | | clean around drain filter | | | | | |
| 46 | ✓ | | | | | | | | | | | |
| 47 | ✓ | | | | | | swept ground filter | | | | | |
| 48 | ✓ | | | | | | | | | | | |
| 49 | ✓ | | | | | | swept around filter | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | | | | | |
| 51 | ✓ | | | | | | | | | | | |
| 52 | ✓ | | | | | | swept ground filter | | | | | |
| 53 | ✓ | | | | | | | | | | | |
| 54 | ✓ | | | | | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | | | | | |
| 56 | ✓ | | | | | | | | | | | |
| 57 | ✓ | | | | | | clean filter out | | | | | |
| 58 | ✓ | | | | | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | | | | | |
| 60 | ✓ | | | | | | | | | | | |
| 61 | ✓ | | | | | | clean around filter | | | | | |
| 62 | ✓ | | | | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | | DATE | 10/13/19 | COMMENTS |
|------------------------------------|--|--------------|--------------|------------------|--------------------|------------------|-------------------------------|------|----------|----------|
| Night shift | | | | | | | | | | |
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | | | | |
| 85 | ✓ | | | | | | Sweep green around filter | | | |
| 86 | ✓ | | | | | | | | | |
| 87 | ✓ | | | | | | cleaned out filter (leaves) | | | |
| 88 | ✓ | | | | | | | | | |
| 89 | ✓ | | | | | | | | | |
| 90 | ✓ | | | | | | Sweep green around filter | | | |
| 91 | ✓ | | | | | | | | | |
| 92 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | |
| 93 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | |
| 94 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | |
| 95 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | |
| 96 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | | |
| 97 | ✓ | | | | | | (cleaned) Boom | | | |
| 98 | ✓ | | | | | | | | | |
| 99 | ✓ | | | | | | | | | |
| 100 | ✓ | | | | | | | | | |
| 101 | ✓ | | | | | | | | | |
| 102 | ✓ | | | | | | Sweep Boom & check filter | | | |
| 103 | ✓ | | | | | | | | | |
| 104 | ✓ | | | | | | | | | |
| 105 | ✓ | | | | | | | | | |
| 106 | ✓ | | | | | | | | | |
| 107 | ✓ | | | | | | (cleaned) green around filter | | | |
| 108 | ✓ | | | | | | | | | |
| 109 | ✓ | | | | | | | | | |
| 110 | ✓ | | | | | | | | | |

| Nightshift PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | | Date | 10/21/19 |
|---|------------------|--------------|--------------|------------------|--------------------|------------------|---------------------------|------|----------|
| DRAIN NUMBER | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 1 | ✓ | | | | | | | | |
| 2 | ✓ | | | | | | swept ground filter | | |
| 3 | ✓ | | | | | | | | |
| 4 | ✓ | | | | | | | | |
| 5 | ✓ | | | | | | cleared grate off & check | | |
| 6 | ✓ | | | | | | | | |
| 7 | ✓ | | | | | | | | |
| 8 | ✓ | | | | | | | | |
| 9 | ✓ | | | | | | swept area around filter | | |
| 10 | ✓ | | | | | | | | |
| 11 | ✓ | | | | | | | | |
| 12 | ✓ | | | | | | swept boom off | | |
| 13 | ✓ | | | | | | Reattached boom | | |
| 14 | ✓ | | | | | | | | |
| 15 | ✓ | | | | | | | | |
| 16 | No longer Exists | | | | | | | | |
| 17 | ✓ | | | | | | | | |
| 18 | ✓ | | | | | | | | |
| 19 | ✓ | | | | | | | | |
| 20 | ✓ | | | | | | needs new booms | | |
| 21 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | | DATE 10/22/19 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|-------------------------------|---------------|
| Night shift | | | | | | | | |
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 22 | | No Longer Exists | | | | | | |
| 23 | | No Longer Exists | | | | | | |
| 24 | ✓ | | | | | | SWEPT The green ground filter | |
| 25 | ✓ | | | | | | | |
| 26 | | No Longer Exists | | | | | | |
| 27 | ✓ | | | | | | down) filter off | |
| 28 | ✓ | | | | | | | |
| 29 | ✓ | | | | | | | |
| 30 | ✓ | | | | | | | |
| 31 | | No Longer Exists | | | | | | |
| 32 | | No Longer Exists | | | | | | |
| 33 | ✓ | | | | | | SWEPT green ground) filter | |
| 34 | | No Longer Exists | | | | | | |
| 35 | | No Longer Exists | | | | | | |
| 36 | | No Longer Exists | | | | | | |
| 37 | ✓ | | | | | | SWEPT green ground) Drain | |
| 38 | ✓ | | | | | | | |
| 39 | ✓ | | | | | | SWEPT green ground) Drain | |
| 40 | ✓ | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | |
| 42 | ✓ | | | | | | SWEPT green ground) Drain | |

| S. K. 12/2 | | PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | DATE 10/23/19 | |
|--------------|---|---------------------------------------|--------------|------------------|--------------------|------------------|----------------------|--|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 43 | ✓ | | | | | | Swept ground filter | |
| 44 | ✓ | | | | | | | |
| 45 | ✓ | | | | | | cleaned ground Booms | |
| 46 | ✓ | | | | | | | |
| 47 | ✓ | | | | | | | |
| 48 | ✓ | | | | | | | |
| 49 | ✓ | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | |
| 51 | ✓ | | | | | | | |
| 52 | ✓ | | | | | | Swept ground filter | |
| 53 | ✓ | | | | | | | |
| 54 | ✓ | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | |
| 56 | ✓ | | | | | | Replaced filter | |
| 57 | ✓ | | | | | | | |
| 58 | ✓ | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | |
| 60 | ✓ | | | | | | | |
| 61 | ✓ | | | | | | Replaced Booms | |
| 62 | ✓ | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | | | | DATE |
|--------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|-----------------------|----------|
| S Kutz | | | | | | | | 10/24/19 |
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 63 | ✓ | | | | | | cleaned around filter | |
| 64 | ✓ | | | | | | | |
| 65 | ✓ | | | | | | | |
| 66 | ✓ | | | | | | | |
| 67 | ✓ | | | | | | changed filter | |
| 68 | ✓ | | | | | | | |
| 69 | ✓ | | | | | | | |
| 70 | ✓ | | | | | | | |
| 71 | ✓ | | | | | | cleaned around drain | |
| 72 | ✓ | | | | | | | |
| 73 | ✓ | | | | | | | |
| 74 | ✓ | | | | | | | |
| 75 | ✓ | | | | | | | |
| 76 | ✓ | | | | | | filled of boom | |
| 77 | ✓ | | | | | | | |
| 78 | ✓ | | | | | | | |
| 79 | ✓ | | | | | | | |
| 80 | ✓ | | | | | | | |
| 81 | ✓ | | | | | | | |
| 82 | ✓ | | | | | | | |
| 83 | ✓ | | | | | | | |
| 84 | No Filter Required, Outside Of Pepco Yard | | | | | | | |

* need

48x48-12

f, filter

48x39-12

Green

Booms-30

54x48-4

Tail

91x119x4

Yellow (URB guard)

have all been

Replaced they are

good

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | DATE | 10/25/19 | COMMENTS |
|------------------------------------|----|--|--------------|------------------|--------------------|------------------|------|----------|--------------------------------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | | | |
| 85 | ✓ | | | | | | | | Swept around filter |
| 86 | ✓ | | | | | | | | |
| 87 | ✓ | | | | | | | | new new Booms |
| 88 | ✓ | | | | | | | | cleaned out filter |
| 89 | ✓ | | | | | | | | new new Booms (Timothy's Tail) |
| 90 | ✓ | | | | | | | | |
| 91 | ✓ | | | | | | | | |
| 92 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 93 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 94 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 95 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 96 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 97 | ✓ | | | | | | | | |
| 98 | ✓ | | | | | | | | |
| 99 | ✓ | | | | | | | | Swept around filter |
| 100 | ✓ | | | | | | | | |
| 101 | ✓ | | | | | | | | |
| 102 | ✓ | | | | | | | | |
| 103 | ✓ | | | | | | | | |
| 104 | ✓ | | | | | | | | Swept around filter |
| 105 | ✓ | | | | | | | | |
| 106 | ✓ | | | | | | | | |
| 107 | ✓ | | | | | | | | |
| 108 | ✓ | | | | | | | | Swept around filter |
| 109 | ✓ | | | | | | | | |
| 110 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | | DATE | 10-28-19 |
|------------------------------------|------------------|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 1 | ✓ | | | | | | | | |
| 2 | ✓ | | | | | | | | |
| 3 | ✓ | | | | | | | | |
| 4 | ✓ | | | | | | | | |
| 5 | ✓ | | | | | | | | |
| 6 | ✓ | | | | | | | | |
| 7 | ✓ | | | | | | | | |
| 8 | ✓ | | | | | | | | |
| 9 | ✓ | | | | | | | | |
| 10 | ✓ | | | | | | | | |
| 11 | ✓ | | | | | | | | |
| 12 | ✓ | | | | | | | | |
| 13 | ✓ | | | | | | | | |
| 14 | ✓ | | | | | | | | |
| 15 | ✓ | | | | | | | | |
| 16 | No Longer Exists | | | | | | | | |
| 17 | ✓ | | | | | | | | |
| 18 | ✓ | | | | | | | | |
| 19 | ✓ | | | | | | | | |
| 20 | ✓ | | | | | | | | |
| 21 | ✓ | | | | | | | | |
| 22 | ✓ | | | | | | | | |
| 23 | ✓ | | | | | | | | |
| 24 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | | DATE | 10/29/19 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 22 | | No Longer Exists | | | | | | | |
| 23 | | No Longer Exists | | | | | | | |
| 24 | ✓ | | | | | | | | |
| 25 | ✓ | | | | | | | | |
| 26 | | No Longer Exists | | | | | | | |
| 27 | ✓ | | | | | | | | |
| 28 | ✓ | | | | | | | | |
| 29 | ✓ | | | | | | | | |
| 30 | ✓ | | | | | | | | |
| 31 | | No Longer Exists | | | | | | | |
| 32 | | No Longer Exists | | | | | | | |
| 33 | ✓ | | | | | | | | |
| 34 | | No Longer Exists | | | | | | | |
| 35 | | No Longer Exists | | | | | | | |
| 36 | | No Longer Exists | | | | | | | |
| 37 | ✓ | | | | | | | | |
| 38 | ✓ | | | | | | | | |
| 39 | ✓ | | | | | | | | |
| 40 | ✓ | | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | | |
| 42 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | | DATE | 10-30-19 |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 43 | ✓ | | | | | | | | |
| 44 | ✓ | | | | | | | | |
| 45 | ✓ | | | | | | | | |
| 46 | ✓ | | | | | | | | |
| 47 | ✓ | | | | | | | | |
| 48 | ✓ | | | | | | | | |
| 49 | ✓ | | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | | |
| 51 | ✓ | | | | | | | | |
| 52 | ✓ | | | | | | | | |
| 53 | ✓ | | | | | | | | |
| 54 | ✓ | | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 56 | ✓ | | | | | | | | |
| 57 | ✓ | | | | | | | | |
| 58 | ✓ | | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 60 | ✓ | | | | | | | | |
| 61 | ✓ | | | | | | | | |
| 62 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | | | | DATE | 10/31/19 |
|--------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 63 | ✓ | | | | | | | | |
| 64 | ✓ | | | | | | | | |
| 65 | ✓ | | | | | | | | |
| 66 | ✓ | | | | | | | | |
| 67 | ✓ | | | | | | | | |
| 68 | ✓ | | | | | | | | |
| 69 | ✓ | | | | | | | | |
| 70 | ✓ | | | | | | | | |
| 71 | ✓ | | | | | | | | |
| 72 | ✓ | | | | | | | | |
| 73 | ✓ | | | | | | | | |
| 74 | ✓ | | | | | | | | |
| 75 | ✓ | | | | | | | | |
| 76 | ✓ | | | | | | | | |
| 77 | ✓ | | | | | | | | |
| 78 | ✓ | | | | | | | | |
| 79 | ✓ | | | | | | | | |
| 80 | ✓ | | | | | | | | |
| 81 | ✓ | | | | | | | | |
| 82 | ✓ | | | | | | | | |
| 83 | ✓ | | | | | | | | |
| 84 | No Filter Required, Outside Of Pepco Yard | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | | DATE | 11/1/19 |
|------------------------------------|----|--------------|--------------|------------------|--------------------|------------------|--|------|---------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 85 | ✓ | | | | | | | | |
| 86 | ✓ | | | | | | | | |
| 87 | ✓ | | | | | | | | |
| 88 | ✓ | | | | | | | | |
| 89 | ✓ | | | | | | | | |
| 90 | ✓ | | | | | | | | |
| 91 | ✓ | | | | | | | | |
| 92 | | | | | | | No Filter Required, Drains On Grass Towards The Corner | | |
| 93 | | | | | | | No Filter Required, Drains On Grass Towards The Corner | | |
| 94 | | | | | | | No Filter Required, Drains On Grass Towards The Corner | | |
| 95 | | | | | | | No Filter Required, Drains On Grass Towards The Corner | | |
| 96 | | | | | | | No Filter Required, Drains On Grass Towards The Corner | | |
| 97 | ✓ | | | | | | | | |
| 98 | ✓ | | | | | | | | |
| 99 | ✓ | | | | | | | | |
| 100 | ✓ | | | | | | | | |
| 101 | ✓ | | | | | | | | |
| 102 | ✓ | | | | | | | | |
| 103 | ✓ | | | | | | | | |
| 104 | ✓ | | | | | | | | |
| 105 | ✓ | | | | | | | | |
| 106 | ✓ | | | | | | | | |
| 107 | ✓ | | | | | | | | |
| 108 | ✓ | | | | | | | | |
| 109 | ✓ | | | | | | | | |
| 110 | ✓ | | | | | | | | |

| Sven Kirtz | | PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | DATE 11/5/19 | |
|--------------|----|-------------------------------------|--------------|------------------|--------------------|------------------|---------------------------|--|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 22 | | No Longer Exists | | | | | | |
| 23 | | No Longer Exists | | | | | | |
| 24 | ✓ | | | | | | cleaned around filter | |
| 25 | ✓ | | | | | | | |
| 26 | | No Longer Exists | | | | | | |
| 27 | ✓ | | | | | | | |
| 28 | ✓ | | | | | | swept around boom | |
| 29 | ✓ | | | | | | | |
| 30 | ✓ | | | | | | | |
| 31 | | No Longer Exists | | | | | | |
| 32 | | No Longer Exists | | | | | | |
| 33 | ✓ | | | | | | cleaned boom | |
| 34 | | No Longer Exists | | | | | | |
| 35 | | No Longer Exists | | | | | | |
| 36 | | No Longer Exists | | | | | | |
| 37 | ✓ | | | | | | | |
| 38 | ✓ | | | | | | | |
| 39 | ✓ | | | | | | swept green around filter | |
| 40 | ✓ | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | |
| 42 | ✓ | | | | | | | |

| Sue Kutz | | PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | DATE 11/6/19 | |
|--------------|---|---------------------------------------|--------------|------------------|--------------------|------------------|-----------------------------|--|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 43 | ✓ | | | | | | swept around filter/boom | |
| 44 | ✓ | | | | | | | |
| 45 | ✓ | | | | | | | |
| 46 | ✓ | | | | | | | |
| 47 | ✓ | | | | | | checked Boom for leaks | |
| 48 | ✓ | | | | | | | |
| 49 | ✓ | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | |
| 51 | ✓ | | | | | | cleaned/swept around filter | |
| 52 | ✓ | | | | | | | |
| 53 | ✓ | | | | | | | |
| 54 | ✓ | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | |
| 56 | ✓ | | | | | | | |
| 57 | ✓ | | | | | | cleaned vents out of filter | |
| 58 | ✓ | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | |
| 60 | ✓ | | | | | | | |
| 61 | ✓ | | | | | | Swept around Boom/cube | |
| 62 | ✓ | | | | | | Took weedguard out cleaned | |

| PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | | | | DATE | 11/7/19 |
|--------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|---------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 63 | ✓ | | | | | | | | |
| 64 | ✓ | | | | | | | | |
| 65 | ✓ | | | | | | | | |
| 66 | ✓ | | | | | | | | |
| 67 | ✓ | | | | | | | | |
| 68 | ✓ | | | | | | | | |
| 69 | ✓ | | | | | | | | |
| 70 | ✓ | | | | | | | | |
| 71 | ✓ | | | | | | | | |
| 72 | ✓ | | | | | | | | |
| 73 | ✓ | | | | | | | | |
| 74 | ✓ | | | | | | | | |
| 75 | ✓ | | | | | | | | |
| 76 | ✓ | | | | | | | | |
| 77 | ✓ | | | | | | | | |
| 78 | ✓ | | | | | | | | |
| 79 | ✓ | | | | | | | | |
| 80 | ✓ | | | | | | | | |
| 81 | ✓ | | | | | | | | |
| 82 | ✓ | | | | | | | | |
| 83 | ✓ | | | | | | | | |
| 84 | No Filter Required, Outside Of Pepco Yard | | | | | | | | |

| Sven Kutz | | PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | DATE 11/8/19 | |
|--------------|----|--|--------------|------------------|--------------------|------------------|------------------------------|--|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 85 | ✓ | | | | | | swept around filter | |
| 86 | ✓ | | | | | | | |
| 87 | ✓ | | | | | | | |
| 88 | ✓ | | | | | | | |
| 89 | ✓ | | | | | | Swept around Boom & Filter | |
| 90 | ✓ | | | | | | | |
| 91 | ✓ | | | | | | | |
| 92 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | |
| 93 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | |
| 94 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | |
| 95 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | |
| 96 | | No Filter Required, Drains On Grass Towards The Corner | | | | | | |
| 97 | ✓ | | | | | | cleaned leaves out of filter | |
| 98 | ✓ | | | | | | | |
| 99 | ✓ | | | | | | | |
| 100 | ✓ | | | | | | | |
| 101 | ✓ | | | | | | swept around filter | |
| 102 | ✓ | | | | | | | |
| 103 | ✓ | | | | | | | |
| 104 | ✓ | | | | | | | |
| 105 | ✓ | | | | | | Swept around filter & Boom | |
| 106 | ✓ | | | | | | Swept & cleaned off Boom | |
| 107 | ✓ | | | | | | | |
| 108 | ✓ | | | | | | | |
| 109 | ✓ | | | | | | | |
| 110 | ✓ | | | | | | Swept around Filter | |

| PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | | DATE | 11/11/14 |
|------------------------------------|------------------|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 1 | ✓ | | | | | | | | |
| 2 | ✓ | | | | | | | | |
| 3 | ✓ | | | | | | | | |
| 4 | ✓ | | | | | | | | |
| 5 | ✓ | | | | | | | | |
| 6 | ✓ | | | | | | | | |
| 7 | ✓ | | | | | | | | |
| 8 | ✓ | | | | | | | | |
| 9 | ✓ | | | | | | | | |
| 10 | ✓ | | | | | | | | |
| 11 | ✓ | | | | | | | | |
| 12 | ✓ | | | | | | | | |
| 13 | ✓ | | | | | | | | |
| 14 | ✓ | | | | | | | | |
| 15 | ✓ | | | | | | | | |
| 16 | No Longer Exists | | | | | | | | |
| 17 | ✓ | | | | | | | | |
| 18 | ✓ | | | | | | | | |
| 19 | ✓ | | | | | | | | |
| 20 | ✓ | | | | | | | | |
| 21 | ✓ | | | | | | | | |
| 22 | ✓ | | | | | | | | |
| 23 | ✓ | | | | | | | | |
| 24 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | DATE | 11/12/19 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|----------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 22 | | No Longer Exists | | | | | | |
| 23 | | No Longer Exists | | | | | | |
| 24 | ✓ | | | | | | | |
| 25 | ✓ | | | | | | | |
| 26 | | No Longer Exists | | | | | | |
| 27 | ✓ | | | | | | | |
| 28 | ✓ | | | | | | | |
| 29 | ✓ | | | | | | | |
| 30 | ✓ | | | | | | | |
| 31 | | No Longer Exists | | | | | | |
| 32 | | No Longer Exists | | | | | | |
| 33 | ✓ | | | | | | | |
| 34 | | No Longer Exists | | | | | | |
| 35 | | No Longer Exists | | | | | | |
| 36 | | No Longer Exists | | | | | | |
| 37 | ✓ | | | | | | | |
| 38 | ✓ | | | | | | | |
| 39 | ✓ | | | | | | | |
| 40 | ✓ | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | |
| 42 | ✓ | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | | DATE |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|----------|
| | | | | | | | | 11/13/19 |
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 43 | ✓ | | | | | | | |
| 44 | ✓ | | | | | | | |
| 45 | ✓ | | | | | | | |
| 46 | ✓ | | | | | | | |
| 47 | ✓ | | | | | | | |
| 48 | ✓ | | | | | | | |
| 49 | ✓ | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | |
| 51 | ✓ | | | | | | | |
| 52 | ✓ | | | | | | | |
| 53 | ✓ | | | | | | | |
| 54 | ✓ | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | |
| 56 | ✓ | | | | | | | |
| 57 | ✓ | | | | | | | |
| 58 | ✓ | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | |
| 60 | ✓ | | | | | | | |
| 61 | ✓ | | | | | | | |
| 62 | ✓ | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | | | | DATE | 11/14/19 |
|--------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 63 | ✓ | | | | | | | | |
| 64 | ✓ | | | | | | | | |
| 65 | ✓ | | | | | | | | |
| 66 | ✓ | | | | | | | | |
| 67 | ✓ | | | | | | | | |
| 68 | ✓ | | | | | | | | |
| 69 | ✓ | | | | | | | | |
| 70 | ✓ | | | | | | | | |
| 71 | ✓ | | | | | | | | |
| 72 | ✓ | | | | | | | | |
| 73 | ✓ | | | | | | | | |
| 74 | ✓ | | | | | | | | |
| 75 | ✓ | | | | | | | | |
| 76 | ✓ | | | | | | | | |
| 77 | ✓ | | | | | | | | |
| 78 | ✓ | | | | | | | | |
| 79 | ✓ | | | | | | | | |
| 80 | ✓ | | | | | | | | |
| 81 | ✓ | | | | | | | | |
| 82 | ✓ | | | | | | | | |
| 83 | ✓ | | | | | | | | |
| 84 | No Filter Required, Outside Of Pepco Yard | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | | DATE | 11/15/19 |
|------------------------------------|--|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 85 | / | | | | | | | | |
| 86 | / | | | | | | | | |
| 87 | / | | | | | | | | |
| 88 | / | | | | | | | | |
| 89 | / | | | | | | | | |
| 90 | / | | | | | | | | |
| 91 | / | | | | | | | | |
| 92 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 93 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 94 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 95 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 96 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 97 | / | | | | | | | | |
| 98 | / | | | | | | | | |
| 99 | / | | | | | | | | |
| 100 | / | | | | | | | | |
| 101 | / | | | | | | | | |
| 102 | / | | | | | | | | |
| 103 | / | | | | | | | | |
| 104 | / | | | | | | | | |
| 105 | / | | | | | | | | |
| 106 | / | | | | | | | | |
| 107 | / | | | | | | | | |
| 108 | / | | | | | | | | |
| 109 | / | | | | | | | | |
| 110 | / | | | | | | | | |

11/28/19 Aroona Bay

| PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | | | | Date |
|------------------------------------|------------------|--------------|--------------|------------------|--------------------|------------------|----------|--|--|------|
| DRAIN NUMBER | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | | |
| 1 | ✓ | | | | | | | | | |
| 2 | ✓ | | | | | | | | | |
| 3 | ✓ | | | | | | | | | |
| 4 | ✓ | | | | | | | | | |
| 5 | ✓ | | | | | | | | | |
| 6 | ✓ | | | | | | | | | |
| 7 | ✓ | | | | | | | | | |
| 8 | ✓ | | | | | | | | | |
| 9 | ✓ | | | | | | | | | |
| 10 | ✓ | | | | | | | | | |
| 11 | ✓ | | | | | | | | | |
| 12 | ✓ | | | | | | | | | |
| 13 | ✓ | | | | | | | | | |
| 14 | ✓ | | | | | | | | | |
| 15 | ✓ | | | | | | | | | |
| 16 | No longer Exists | | | | | | | | | |
| 17 | ✓ | | | | | | | | | |
| 18 | ✓ | | | | | | | | | |
| 19 | ✓ | | | | | | | | | |
| 20 | ✓ | | | | | | | | | |
| 21 | ✓ | | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | DATE | 11/19/2016 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|----------|------------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 22 | ✓ | No Longer Exists | | | | | | |
| 23 | ✓ | No Longer Exists | | | | | | |
| 24 | ✓ | | | | | | | |
| 25 | ✓ | | | | | | | |
| 26 | ✓ | No Longer Exists | | | | | | |
| 27 | ✓ | | | | | | | |
| 28 | ✓ | | | | | | | |
| 29 | ✓ | | | | | | | |
| 30 | ✓ | | | | | | | |
| 31 | ✓ | No Longer Exists | | | | | | |
| 32 | ✓ | No Longer Exists | | | | | | |
| 33 | ✓ | | | | | | | |
| 34 | ✓ | No Longer Exists | | | | | | |
| 35 | ✓ | No Longer Exists | | | | | | |
| 36 | ✓ | No Longer Exists | | | | | | |
| 37 | ✓ | | | | | | | |
| 38 | ✓ | | | | | | | |
| 39 | ✓ | | | | | | | |
| 40 | ✓ | | | | | | | |
| 41 | ✓ | This Drain Is Covered | | | | | | |
| 42 | ✓ | | | | | | | |

Kyle Smith

11-20-11

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | DATE |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS |
| 43 | ✓ | | | | | | |
| 44 | ✓ | | | | | | |
| 45 | ✓ | | | | | | |
| 46 | ✓ | | | | | | |
| 47 | ✓ | | | | | | |
| 48 | ✓ | | | | | | |
| 49 | ✓ | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | |
| 51 | ✓ | | | | | | |
| 52 | ✓ | | | | | | |
| 53 | ✓ | | | | | | |
| 54 | ✓ | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | |
| 56 | ✓ | | | | | | |
| 57 | ✓ | | | | | | |
| 58 | ✓ | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | |
| 60 | ✓ | | | | | | |
| 61 | ✓ | | | | | | |
| 62 | ✓ | | | | | | |

MAWUKO AYIGAH

| PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | | | | DATE | 11-21-19 |
|--------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 63 | ✓ | | | | | | | | |
| 64 | ✓ | | | | | | | | |
| 65 | ✓ | | | | | | | | |
| 66 | ✓ | | | | | | | | |
| 67 | ✓ | | | | | | | | |
| 68 | ✓ | | | | | | | | |
| 69 | ✓ | | | | | | | | |
| 70 | ✓ | | | | | | | | |
| 71 | ✓ | | | | | | | | |
| 72 | ✓ | | | | | | | | |
| 73 | ✓ | | | | | | | | |
| 74 | ✓ | | | | | | | | |
| 75 | ✓ | | | | | | | | |
| 76 | ✓ | | | | | | | | |
| 77 | ✓ | | | | | | | | |
| 78 | ✓ | | | | | | | | |
| 79 | ✓ | | | | | | | | |
| 80 | ✓ | | | | | | | | |
| 81 | ✓ | | | | | | | | |
| 82 | ✓ | | | | | | | | |
| 83 | ✓ | | | | | | | | |
| 84 | No Filter Required, Outside Of Pepco Yard | | | | | | | | |

Andre Roberts

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | DATE | 11-22-19 |
|------------------------------------|--|--------------|--------------|------------------|--------------------|------------------|----------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 85 | ✓ | | | | | | | |
| 86 | ✓ | | | | | | | |
| 87 | ✓ | | | | | | | |
| 88 | ✓ | | | | | | | |
| 89 | ✓ | | | | | | | |
| 90 | ✓ | | | | | | | |
| 91 | ✓ | | | | | | | |
| 92 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 93 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 94 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 95 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 96 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 97 | ✓ | | | | | | | |
| 98 | ✓ | | | | | | | |
| 99 | ✓ | | | | | | | |
| 100 | ✓ | | | | | | | |
| 101 | ✓ | | | | | | | |
| 102 | ✓ | | | | | | | |
| 103 | ✓ | | | | | | | |
| 104 | ✓ | | | | | | | |
| 105 | ✓ | | | | | | | |
| 106 | ✓ | | | | | | | |
| 107 | ✓ | | | | | | | |
| 108 | ✓ | | | | | | | |
| 109 | ✓ | | | | | | | |
| 110 | ✓ | | | | | | | |

PEPCO STORM DRAIN SHEET FOR MONDAY

Date

| DRAIN NUMBER | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS |
|--------------|------------------|--------------|--------------|------------------|--------------------|------------------|----------|
| 1 | / | | | | | | |
| 2 | / | | | | | | |
| 3 | / | | | | | | |
| 4 | / | | | | | | |
| 5 | / | | | | | | |
| 6 | / | | | | | | |
| 7 | / | | | | | | |
| 8 | / | | | | | | |
| 9 | / | | | | | | |
| 10 | / | | | | | | |
| 11 | / | | | | | | |
| 12 | / | | | | | | |
| 13 | / | | | | | | |
| 14 | / | | | | | | |
| 15 | / | | | | | | |
| 16 | No longer Exists | | | | | | |
| 17 | | / | | | | | |
| 18 | / | | | | | | |
| 19 | / | | | | | | |
| 20 | / | | | | | | |
| 21 | / | | | | | | |

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | | DATE | Tues. 11-26-19 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|---------------------|------|----------------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 22 | | No Longer Exists | | | | | | | |
| 23 | | No Longer Exists | | | | | | | |
| 24 | X | | | | | | | | |
| 25 | X | | | | | | | | |
| 26 | | No Longer Exists | | | | | | | |
| 27 | | | | | | | | | |
| 28 | X | | | | | | | | |
| 29 | | | | | | | | | |
| 30 | | | | X | | | Green boom replaced | | |
| 31 | | No Longer Exists | | | | | | | |
| 32 | | No Longer Exists | | | | | | | |
| 33 | | | | | | | | | |
| 34 | | No Longer Exists | | | | | | | |
| 35 | | No Longer Exists | | | | | | | |
| 36 | | No Longer Exists | | | | | | | |
| 37 | X | | | | | | | | |
| 38 | X | | | | | | | | |
| 39 | X | | | | | | | | |
| 40 | X | | | | | | | | |
| 41 | X | This Drain Is Covered | | | | | | | |
| 42 | X | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | | DATE | 11-27-19 |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 43 | ✓ | | | | | | | | |
| 44 | ✓ | | | | | | | | |
| 45 | ✓ | | | | | | | | |
| 46 | ✓ | | | | | | | | |
| 47 | ✓ | | | | | | | | |
| 48 | ✓ | | | | | | | | |
| 49 | ✓ | | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | | |
| 51 | ✓ | | | | | | | | |
| 52 | ✓ | | | | | | | | |
| 53 | ✓ | | | | | | | | |
| 54 | ✓ | | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 56 | ✓ | | | | | | | | |
| 57 | ✓ | | | | | | | | |
| 58 | ✓ | | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 60 | ✓ | | | | | | | | |
| 61 | ✓ | | | | | | | | |
| 62 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | | DATE | 12/2/10 |
|------------------------------------|------------------|--------------|--------------|------------------|--------------------|------------------|----------|------|---------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 1 | | | | | | | | | |
| 2 | | | | | | | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | | | | |
| 5 | | | | | | | | | |
| 6 | | | | | | | | | |
| 7 | | | | | | | | | |
| 8 | | | | | | | | | |
| 9 | | | | | | | | | |
| 10 | | | | | | | | | |
| 11 | | | | | | | | | |
| 12 | | | | | | | | | |
| 13 | | | | | | | | | |
| 14 | | | | | | | | | |
| 15 | | | | | | | | | |
| 16 | No Longer Exists | | | | | | | | |
| 17 | | | | | | | | | |
| 18 | | | | | | | | | |
| 19 | | | | | | | | | |
| 20 | | | | | | | | | |
| 21 | | | | | | | | | |
| 22 | | | | | | | | | |
| 23 | | | | | | | | | |
| 24 | | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | | | | DATE | 12-03-19 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|----------|--|--|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | | | |
| 22 | | | | No Longer Exists | | | | | | | |
| 23 | | | | No Longer Exists | | | | | | | |
| 24 | ✓ | | | | | | | | | | |
| 25 | ✓ | | | | | | | | | | |
| 26 | | | | No Longer Exists | | | | | | | |
| 27 | | | | | | | | | | | |
| 28 | ✓ | | | | | | | | | | |
| 29 | ✓ | | | | | | | | | | |
| 30 | ✓ | | | | | | | | | | |
| 31 | | | | No Longer Exists | | | | | | | |
| 32 | | | | No Longer Exists | | | | | | | |
| 33 | ✓ | | | | | | | | | | |
| 34 | | | | No Longer Exists | | | | | | | |
| 35 | | | | No Longer Exists | | | | | | | |
| 36 | | | | No Longer Exists | | | | | | | |
| 37 | ✓ | | | | | | | | | | |
| 38 | ✓ | | | | | | | | | | |
| 39 | ✓ | | | | | | | | | | |
| 40 | ✓ | | | | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | | | | |
| 42 | ✓ | | | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | | DATE |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------------------------------|------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 43 | ✓ | | | | | | | |
| 44 | ✓ | ✓ | | | | | Filter needs to be POWERED OFF!! | |
| 45 | | | | | | | | |
| 46 | ✓ | | | | | | | |
| 47 | ✓ | | | | | | | |
| 48 | ✓ | | | | | | | |
| 49 | ✓ | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | |
| 51 | | | ✓ | | | | | |
| 52 | ✓ | | | | | | Inside gate guard is | |
| 53 | ✓ | | | | | | | |
| 54 | ✓ | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | |
| 56 | | | | | | | | |
| 57 | | | | | | | | |
| 58 | | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | |
| 60 | | | | | | | | |
| 61 | | | | | | | | |
| 62 | ✓ | | | | | | | |

11600WKE Agg 5000 16-05-2019

| PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | | | | DATE | 12-05-19 |
|--------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|-----------------------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 63 | ✓ | | | | | | | | |
| 64 | ✓ | | | | | | | | |
| 65 | ✓ | | | | | | | | |
| 66 | ✓ | | | | | | | | |
| 67 | ✓ | | | | | | | | |
| 68 | ✓ | | | | | | | | |
| 69 | ✓ | | | | | | | | |
| 70 | ✓ | | | | | | | | |
| 71 | ✓ | | | | | | | | |
| 72 | ✓ | | | | | | | | |
| 73 | ✓ | | | | | | | | |
| 74 | ✓ | | | | | | | | |
| 75 | ✓ | | | | | | | | |
| 76 | | | ✓ | | | | Size not in the stock | | |
| 77 | ✓ | | | | | | | | |
| 78 | ✓ | | | | | | | | |
| 79 | ✓ | | | | | | | | |
| 80 | ✓ | | | | | | | | |
| 81 | ✓ | | | | | | | | |
| 82 | ✓ | | | | | | | | |
| 83 | | | | | | | | | |
| 84 | No Filter Required, Outside Of Pepco Yard | | | | | | | | |

W. L. B.

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | | DATE | 12-6-19 |
|------------------------------------|--|--------------|--------------|------------------|--------------------|------------------|----------|------|---------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 85 | ✓ | | | | | | | | |
| 86 | ✓ | | | | | | | | |
| 87 | ✓ | | | | | | | | |
| 88 | ✓ | | | | | | | | |
| 89 | ✓ | | | | | | | | |
| 90 | ✓ | | | | | | | | |
| 91 | ✓ | | | | | | | | |
| 92 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 93 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 94 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 95 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 96 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 97 | ✓ | | | | | | | | |
| 98 | ✓ | | | | | | | | |
| 99 | ✓ | | | | | | | | |
| 100 | ✓ | | | | | | | | |
| 101 | ✓ | | | | | | | | |
| 102 | ✓ | | | | | | | | |
| 103 | ✓ | | | | | | | | |
| 104 | ✓ | | | | | | | | |
| 105 | ✓ | | | | | | | | |
| 106 | ✓ | | | | | | | | |
| 107 | ✓ | | | | | | | | |
| 108 | ✓ | | | | | | | | |
| 109 | ✓ | | | | | | | | |
| 110 | ✓ | | | | | | | | |

Will Co

| PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | | Date | 12-9-14 |
|------------------------------------|------------------|--------------|--------------|------------------|--------------------|------------------|----------|------|---------|
| DRAIN NUMBER | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 1 | ✓ | | | | | | | | |
| 2 | ✓ | | | | | | | | |
| 3 | ✓ | | | | | | | | |
| 4 | ✓ | | | | | | | | |
| 5 | ✓ | | | | | | | | |
| 6 | ✓ | | | | | | | | |
| 7 | ✓ | | | | | | | | |
| 8 | ✓ | | | | | | | | |
| 9 | ✓ | | | | | | | | |
| 10 | ✓ | | | | | | | | |
| 11 | ✓ | | | | | | | | |
| 12 | ✓ | | | | | | | | |
| 13 | ✓ | | | | | | | | |
| 14 | ✓ | | | | | | | | |
| 15 | ✓ | | | | | | | | |
| 16 | No longer Exists | | | | | | | | |
| 17 | ✓ | | | | | | | | |
| 18 | ✓ | | | | | | | | |
| 19 | ✓ | | | | | | | | |
| 20 | ✓ | | | | | | | | |
| 21 | ✓ | | | | | | | | |

Willis

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | | | | DATE | 12-10-19 |
|-------------------------------------|----|--------------|--------------|------------------|--------------------|------------------|-----------------------|--|--|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | | | | | COMMENTS |
| 22 | | | | | | | No Longer Exists | | | | |
| 23 | | | | | | | No Longer Exists | | | | |
| 24 | ✓ | | | | | | | | | | |
| 25 | ✓ | | | | | | | | | | |
| 26 | | | | | | | No Longer Exists | | | | |
| 27 | ✓ | | | | | | | | | | |
| 28 | ✓ | | | | | | | | | | |
| 29 | ✓ | | | | | | | | | | |
| 30 | ✓ | | | | | | | | | | |
| 31 | | | | | | | No Longer Exists | | | | |
| 32 | | | | | | | No Longer Exists | | | | |
| 33 | ✓ | | | | | | | | | | |
| 34 | | | | | | | No Longer Exists | | | | |
| 35 | | | | | | | No Longer Exists | | | | |
| 36 | | | | | | | No Longer Exists | | | | |
| 37 | ✓ | | | | | | | | | | |
| 38 | ✓ | | | | | | | | | | |
| 39 | ✓ | | | | | | | | | | |
| 40 | ✓ | | | | | | | | | | |
| 41 | | | | | | | This Drain Is Covered | | | | |
| 42 | ✓ | | | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | | DATE | 12/16/19 |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 43 | ✓ | | | | | | | | |
| 44 | ✓ | | | | | | | | |
| 45 | ✓ | | | | | | | | |
| 46 | ✓ | | | | | | | | |
| 47 | ✓ | | | | | | | | |
| 48 | ✓ | | | | | | | | |
| 49 | ✓ | | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | | |
| 51 | ✓ | | | | | | | | |
| 52 | ✓ | | | | | | | | |
| 53 | ✓ | | | | | | | | |
| 54 | ✓ | | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 56 | ✓ | | | | | | | | |
| 57 | ✓ | | | | | | | | |
| 58 | ✓ | | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 60 | ✓ | | | | | | | | |
| 61 | ✓ | | | | | | | | |
| 62 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | | | | DATE |
|--------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|------------------|------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 63 | ✓ | | | | | | | |
| 64 | ✓ | | | | | | | |
| 65 | ✓ | | | | | | | |
| 66 | ✓ | | | | | | | |
| 67 | ✓ | | | | | | | |
| 68 | ✓ | | | | | | | |
| 69 | ✓ | | | | | | | |
| 70 | ✓ | | | | | | | |
| 71 | ✓ | | | | | | | |
| 72 | ✓ | | | | | | | |
| 73 | ✓ | | | | | | | |
| 74 | ✓ | | | | | | | |
| 75 | ✓ | | | | | | | |
| 76 | | | ✓ | | | | Not in the Stock | |
| 77 | ✓ | | | | | | | |
| 78 | ✓ | | | | | | | |
| 79 | | | ✓ | | | | Not in the Stock | |
| 80 | | | ✓ | | | | Not in the Stock | |
| 81 | | | ✓ | | | | Not in the Stock | |
| 82 | | | ✓ | | | | Not in the Stock | |
| 83 | | | ✓ | | | | Not in the Stock | |
| 84 | No Filter Required, Outside Of Pepco Yard | | | | | | | |

12-13-19

Andre Roberts

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | | DATE | 12-13-19 |
|------------------------------------|--|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 85 | ✓ | | | | | | | | |
| 86 | ✓ | | | | | | | | |
| 87 | ✓ | | | | | | | | |
| 88 | ✓ | | | | | | | | |
| 89 | ✓ | | | | | | | | |
| 90 | ✓ | | | | | | | | |
| 91 | ✓ | | | | | | | | |
| 92 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 93 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 94 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 95 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 96 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 97 | ✓ | | | | | | | | |
| 98 | ✓ | | | | | | | | |
| 99 | ✓ | | | | | | | | |
| 100 | ✓ | | | | | | | | |
| 101 | ✓ | | | | | | | | |
| 102 | ✓ | | | | | | | | |
| 103 | ✓ | | | | | | | | |
| 104 | ✓ | | | | | | | | |
| 105 | ✓ | | | | | | | | |
| 106 | ✓ | | | | | | | | |
| 107 | ✓ | | | | | | | | |
| 108 | ✓ | | | | | | | | |
| 109 | ✓ | | | | | | | | |
| 110 | ✓ | | | | | | | | |

Will-02

| PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | | Date | 12-16-19 |
|------------------------------------|------------------|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| DRAIN NUMBER | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 1 | ✓ | | | | | | | | |
| 2 | ✓ | | | | | | | | |
| 3 | ✓ | | | | | | | | |
| 4 | ✓ | | | | | | | | |
| 5 | ✓ | | | | | | | | |
| 6 | ✓ | | | | | | | | |
| 7 | ✓ | | | | | | | | |
| 8 | ✓ | | | | | | | | |
| 9 | ✓ | | | | | | | | |
| 10 | ✓ | | | | | | | | |
| 11 | ✓ | | | | | | | | |
| 12 | ✓ | | | | | | | | |
| 13 | ✓ | | | | | | | | |
| 14 | ✓ | | | | | | | | |
| 15 | ✓ | | | | | | | | |
| 16 | No longer Exists | | | | | | | | |
| 17 | ✓ | | | | | | | | |
| 18 | ✓ | | | | | | | | |
| 19 | ✓ | | | | | | | | |
| 20 | ✓ | | | | | | | | |
| 21 | ✓ | | | | | | | | |

PEPCO STORM DRAIN SHEET FOR TUESDAY

DATE

12-17-13

| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS |
|--------------|----|--------------|--------------|------------------|--------------------|------------------|-----------------------|
| 22 | | | | | | | No Longer Exists |
| 23 | | | | | | | No Longer Exists |
| 24 | OK | | | | | | |
| 25 | | | | | | | |
| 26 | | | | | | | No Longer Exists |
| 27 | OK | | | | | | |
| 28 | OK | | | | | | |
| 29 | OK | | | | | | |
| 30 | OK | | | | | | |
| 31 | | | | | | | No Longer Exists |
| 32 | | | | | | | No Longer Exists |
| 33 | OK | | | | | | |
| 34 | | | | | | | No Longer Exists |
| 35 | | | | | | | No Longer Exists |
| 36 | | | | | | | No Longer Exists |
| 37 | | | | | | | |
| 38 | OK | | | | | | |
| 39 | OK | | | | | | |
| 40 | OK | | | | | | |
| 41 | OK | | | | | | This Drain Is Covered |
| 42 | OK | | | | | | |

William Pasco

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | | DATE | 12-18-19 |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 43 | ✓ | | | | | | | | |
| 44 | ✓ | | | | | | | | |
| 45 | ✓ | | | | | | | | |
| 46 | ✓ | | | | | | | | |
| 47 | ✓ | | | | | | | | |
| 48 | ✓ | | | | | | | | |
| 49 | ✓ | | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | | |
| 51 | ✓ | | | | | | | | |
| 52 | ✓ | | | | | | | | |
| 53 | ✓ | | | | | | | | |
| 54 | ✓ | | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 56 | ✓ | | | | | | | | |
| 57 | ✓ | | | | | | | | |
| 58 | ✓ | | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 60 | ✓ | | | | | | | | |
| 61 | ✓ | | | | | | | | |
| 62 | ✓ | | | | | | | | |

PEPCO STORM DRAIN SHEET FOR THURSDAY

[illegible]

Andre Roberts

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | | DATE | 12-20-19 |
|------------------------------------|--|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 85 | ✓ | | | | | | | | |
| 86 | ✓ | | | | | | | | |
| 87 | ✓ | | | | | | | | |
| 88 | ✓ | | | | | | | | |
| 89 | ✓ | | | | | | | | |
| 90 | ✓ | | | | | | | | |
| 91 | ✓ | | | | | | | | |
| 92 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 93 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 94 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 95 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 96 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | | |
| 97 | ✓ | | | | | | | | |
| 98 | ✓ | | | | | | | | |
| 99 | ✓ | | | | | | | | |
| 100 | ✓ | | | | | | | | |
| 101 | ✓ | | | | | | | | |
| 102 | ✓ | | | | | | | | |
| 103 | ✓ | | | | | | | | |
| 104 | ✓ | | | | | | | | |
| 105 | ✓ | | | | | | | | |
| 106 | ✓ | | | | | | | | |
| 107 | ✓ | | | | | | | | |
| 108 | ✓ | | | | | | | | |
| 109 | ✓ | | | | | | | | |
| 110 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | | | | Date |
|------------------------------------|-------------------|--------------|--------------|------------------|--------------------|------------------|----------|--|--|------|
| DRAIN NUMBER | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR ROOM | NEEDS GUARD PLUS | COMMENTS | | | |
| 1 | | | | | | | | | | |
| 2 | | | | | | | | | | |
| 3 | | | | | | | | | | |
| 4 | | | | | | | | | | |
| 5 | | | | | | | | | | |
| 6 | | | | | | | | | | |
| 7 | | | | | | | | | | |
| 8 | | | | | | | | | | |
| 9 | | | | | | | | | | |
| 10 | | | | | | | | | | |
| 11 | | | | | | | | | | |
| 12 | | | | | | | | | | |
| 13 | | | | | | | | | | |
| 14 | | | | | | | | | | |
| 15 | | | | | | | | | | |
| 16 | No longer fixists | | | | | | | | | |
| 17 | | | | | | | | | | |
| 18 | | | | | | | | | | |
| 19 | | | | | | | | | | |
| 20 | | | | | | | | | | |
| 21 | | | | | | | | | | |

Table 1

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | | | | DATE | 8/2-23-19 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|----------------------|--|--|------|-----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | | | |
| 22 | | No Longer Exists | | | | | | | | | |
| 23 | | No Longer Exists | | | | | | | | | |
| 24 | ✓ | | | | | | | | | | |
| 25 | ✓ | | | | | | | | | | |
| 26 | ✓ | No Longer Exists | | | | | | | | | |
| 27 | ✓ | | | | | | | | | | |
| 28 | ✓ | | | | | | | | | | |
| 29 | ✓ | | | | | | 20' across and fixed | | | | |
| 30 | ✓ | | | | | | | | | | |
| 31 | | No Longer Exists | | | | | | | | | |
| 32 | | No Longer Exists | | | | | | | | | |
| 33 | ✓ | | | | | | | | | | |
| 34 | | No Longer Exists | | | | | | | | | |
| 35 | | No Longer Exists | | | | | | | | | |
| 36 | | No Longer Exists | | | | | | | | | |
| 37 | ✓ | | | | | | | | | | |
| 38 | ✓ | | | | | | Fibers cleared | | | | |
| 39 | ✓ | | | | | | Fibers wrapped | | | | |
| 40 | ✓ | | | | | | | | | | |
| 41 | | This Drain Is Covered | | | | | | | | | |
| 42 | | | | | | | Three beams replaced | | | | |

43

CB Beams replaced

Table Forks

S. Hollins @ A. Shivers

| PEPCO STORM DRAIN SHEET FOR WEDNESDAY | | | | | | | | DATE | 12-23-19 |
|---------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|----------|------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | | |
| 43 | ✓ | | | | | | | | |
| 44 | ✓ | | | | | | | | |
| 45 | ✓ | | | | | | | | |
| 46 | ✓ | | | | | | | | |
| 47 | ✓ | | | | | | | | |
| 48 | ✓ | | | | | | | | |
| 49 | ✓ | | | | | | | | |
| 50 | Drain System Not Attach To The Drain System In The Yard | | | | | | | | |
| 51 | ✓ | | | | | | | | |
| 52 | ✓ | | | | | | | | |
| 53 | ✓ | | | | | | | | |
| 54 | ✓ | | | | | | | | |
| 55 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 56 | ✓ | | | | | | | | |
| 57 | ✓ | | | | | | | | |
| 58 | ✓ | | | | | | | | |
| 59 | No Filter Required, Solid Metal Plate | | | | | | | | |
| 60 | ✓ | | | | | | | | |
| 61 | ✓ | | | | | | | | |
| 62 | ✓ | | | | | | | | |

| PEPCO STORM DRAIN SHEET FOR THURSDAY | | | | | | | | DATE |
|--------------------------------------|---|--------------|--------------|------------------|--------------------|------------------|------------------|------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 63 | ✓ | | | | | | | |
| 64 | ✓ | | | | | | | |
| 65 | ✓ | | | | | | | |
| 66 | ✓ | | | | | | | |
| 67 | ✓ | | | ✓ | | | Not in the stock | |
| 68 | ✓ | | | | | | | |
| 69 | ✓ | | | | | | | |
| 70 | ✓ | | | | | | | |
| 71 | ✓ | | | | | | | |
| 72 | ✓ | | | | | | | |
| 73 | ✓ | | | | | | | |
| 74 | ✓ | | | | | | | |
| 75 | ✓ | | | | | | | |
| 76 | ✓ | | ✓ | | | | Not in the stock | |
| 77 | ✓ | | | | | | | |
| 78 | ✓ | | | | | | | |
| 79 | ✓ | | | | | | | |
| 80 | ✓ | | | | | | | |
| 81 | ✓ | | | | | | | |
| 82 | ✓ | | | | | | | |
| 83 | ✓ | | | | | | | |
| 84 | No Filter Required, Outside Of Pepco Yard | | | | | | | |

Robert

| PEPCO STORM DRAIN SHEET FOR FRIDAY | | | | | | | DATE | 10-27-19 |
|------------------------------------|--|--------------|--------------|------------------|--------------------|------------------|----------|----------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS | |
| 85 | ✓ | | | | | | | |
| 86 | ✓ | | | | | | | |
| 87 | ✓ | | | | | | | |
| 88 | ✓ | | | | | | | |
| 89 | ✓ | | | | | | | |
| 90 | ✓ | | | | | | | |
| 91 | ✓ | | | | | | | |
| 92 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 93 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 94 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 95 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 96 | No Filter Required, Drains On Grass Towards The Corner | | | | | | | |
| 97 | ✓ | | | | | | | |
| 98 | ✓ | | | | | | | |
| 99 | ✓ | | | | | | | |
| 100 | ✓ | | | | | | | |
| 101 | ✓ | | | | | | | |
| 102 | ✓ | | | | | | | |
| 103 | ✓ | | | | | | | |
| 104 | ✓ | | | | | | | |
| 105 | ✓ | | | | | | | |
| 106 | ✓ | | | | | | | |
| 107 | ✓ | | | | | | | |
| 108 | ✓ | | | | | | | |
| 109 | ✓ | | | | | | | |
| 110 | ✓ | | | | | | | |

Antoine Gray Ajah Davis 12/30/19

| PEPCO STORM DRAIN SHEET FOR MONDAY | | | | | | | Date |
|------------------------------------|------------------|--------------|--------------|------------------|--------------------|------------------|----------|
| DRAIN NUMBER | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR ROOM | NEEDS GUARD PLUS | COMMENTS |
| 1 | / | | | | | | |
| 2 | / | | | | | | |
| 3 | / | | | | | | |
| 4 | / | | | | | | |
| 5 | | | | / | | | |
| 6 | / | | | | | | |
| 7 | / | | | | | | |
| 8 | / | | | | | | |
| 9 | / | | | | | | |
| 10 | / | | | | | | |
| 11 | / | | | | | | |
| 12 | / | | | | | | |
| 13 | / | | | | | | |
| 14 | / | | | | | | |
| 15 | / | | | | | | |
| 16 | No longer Exists | | | | | | |
| 17 | / | | | | | | |
| 18 | / | | | | | | |
| 19 | / | | | | | | |
| 20 | / | | | | | | |
| 21 | / | | | | | | |

| PEPCO STORM DRAIN SHEET FOR TUESDAY | | | | | | | DATE 02-31-2019 |
|-------------------------------------|----|-----------------------|--------------|------------------|--------------------|------------------|--------------------------|
| Drain Number | OK | NEEDS FIXING | NEEDS FILTER | NEEDS GREEN BOOM | NEEDS REGULAR BOOM | NEEDS GUARD PLUS | COMMENTS |
| 22 | | No Longer Exists | | | | | |
| 23 | | No Longer Exists | | | | | |
| 24 | OK | | | | | | |
| 25 | | | | | | | |
| 26 | | No Longer Exists | | | | | |
| 27 | OK | | | | | | |
| 28 | OK | | | | | | |
| 29 | OK | | | | | | |
| 30 | OK | | | | | | changed the boom. |
| 31 | | No Longer Exists | | | | | |
| 32 | | No Longer Exists | | | | | |
| 33 | ✓ | | | | | | |
| 34 | | No Longer Exists | | | | | |
| 35 | | No Longer Exists | | | | | |
| 36 | | No Longer Exists | | | | | |
| 37 | OK | | | | | | |
| 38 | | | | | | | |
| 39 | OK | | | | | | |
| 40 | OK | | | | | | Remove filters and clean |
| 41 | | This Drain Is Covered | | | | | |
| 42 | OK | | | | | | all two booms still need |

Paragraph 68.a.(4) of the Consent Decree

Monthly Site Inspections

The site-wide inspection logs for October – December 2019 are attached. Benning operating areas has been aggressively implementing the best management practices at the site including weekly inspection and maintenance of storm drain inlets, removing the equipment and materials that are no longer in use from the site to eliminate exposure to stormwater, covering or moving indoor the equipment that has the potential to contribute to pollutant loading, and increased supervision of the contractors working at the site to ensure they practice good housekeeping.

Transformer Storage Shed

Construction was completed by December 31, 2016 and the facility was placed in operation. The storage shed has been operating as designed for temporary storage of off-line and removed from service transformers and other electrical equipment while awaiting recycling or disposal.

Pepco – Benning Road Facility
Bulk Storage Monthly Inspection Report

Inspection Date: Dec. 7, 2019

Inspection Time: 11:30 AM

Inspector: Maurice Banks

Inspector's Signature: Maurice Banks



| | Salt Shed | | Soil Storage | | Comments |
|---|-----------|----|--------------|----|----------|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Is the area free of potential discharges of leaks and spills? | ✓ | | ✓ | | |
| Is the site free of litter and debris? | | | | | |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | ✓ | | | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | ✓ | | ✓ | |
| Bulk Storage Controls | | | | | |
| Are bulk storage areas covered and protected from precipitation? | ✓ | | ✓ | | |
| Is the storage area protected from run-on of stormwater? | ✓ | | ✓ | | |
| Is the area around the bulk storage area swept after each use and free of material that could mingle with stormwater? | ✓ | | ✓ | | |
| Stored materials do not have an odor or any other indicators of contamination? | | ✓ | | ✓ | |
| Is adequate storage space for bulk materials available? If no, disposal of excess materials must be arranged. | ✓ | | ✓ | | |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | ✓ | | ✓ | | |
| Do spill kits contain the proper tools and equipment? | ✓ | | ✓ | | |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | ✓ | | ✓ | | |
| Other Indicators of Illicit Discharges | | ✓ | | ✓ | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | ✓ | | ✓ | | |

Pepco – Benning Road Facility
Site Wide Monthly Inspection Report

Inspection Date: Dec 7, 2015
Inspector: MAURICE BANKS

Inspection Time: 10:00 AM
Inspector's Signature: Maurice Banks

| | Former Power Plant Area | | Former Cooling Tower Site | | BSC East Area | | BSC Central Area | | BSC South Area | | Comments |
|---|-------------------------|----|---------------------------|----|---------------|----|------------------|----|----------------|----|----------|
| | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | | | | | | | |
| Are outside work areas clean, dry, and free of litter and debris? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Is the grass and plants properly maintained in the area? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Is the area free of potential discharges of leaks and spills? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are containment areas in good condition, with valves closed? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are drums labeled and stored on proper containment? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are there any Frac Tanks in the area? If yes, indicate if properly labeled to identify the content? | N/A | | N/A | | ✓ | | N/A | | N/A | | |
| Are catch basins and storm drain inlets in the area to the storm drain system free from debris? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | | | | | | | | | | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | |
| Spill Prevention & Response | | | | | | | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | N/A | | N/A | | ✓ | | ✓ | | ✓ | | |
| Do spill kits contain the proper tools and equipment? | N/A | | N/A | | ✓ | | ✓ | | ✓ | | |



Have all spills been properly cleaned up and disposed of properly in the respective area?

Structural Control Devices

Has the vehicle wash catch basin been inspected for sediment build-up?

Is the wash water captured properly -- not entering storm drain system?

Erosion and Sediment Controls

Is there any soil erosion, dust or sediment build-up entering the storm drain inlets?

Are there uncovered pile of soil or junk metal equipment in the area?

Other Indicators of Illicit Discharges

Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?

Pepco - Benning Road Facility
Site Wide Monthly Inspection Report

| Former Power Plant Area | Former Cooling Tower Site | | BSC East Area | | BSC Central Area | | BSC South Area | | Comments |
|-------------------------------------|---------------------------|----|-------------------------------------|----|-------------------------------------|----|-------------------------------------|----|----------|
| | Yes | No | Yes | No | Yes | No | Yes | No | |
| <input checked="" type="checkbox"/> | | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | |
| <input checked="" type="checkbox"/> | | | N/A | | N/A | | N/A | | |
| <input checked="" type="checkbox"/> | | | N/A | | N/A | | N/A | | |
| | | | | | | | | | |
| <input checked="" type="checkbox"/> | | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | |
| <input checked="" type="checkbox"/> | | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | |
| | | | | | | | | | |
| | | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | <input checked="" type="checkbox"/> | | |

Dec. 7, 2019
Maurice Banks
Maurice Banks
10:30 AM

Pepco – Benning Road Facility
Bulk Storage Monthly Inspection Report

Inspection Date: NOV. 12, 2019

Inspection Time: 11:00 AM

Inspector: MAURICE BARKER

Inspector's Signature: Maurice Barker



| | Salt Shed | | Soil Storage | | Comments |
|---|-----------|----|--------------|----|----------|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Is the area free of potential discharges of leaks and spills? | ✓ | | ✓ | | |
| Is the site free of litter and debris? | ✓ | | ✓ | | |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | ✓ | | ✓ | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | ✓ | | ✓ | |
| Bulk Storage Controls | | | | | |
| Are bulk storage areas covered and protected from precipitation? | ✓ | | ✓ | | |
| Is the storage area protected from run-on of stormwater? | ✓ | | ✓ | | |
| Is the area around the bulk storage area swept after each use and free of material that could mingle with stormwater? | ✓ | | ✓ | | |
| Stored materials do not have an odor or any other indicators of contamination? | | ✓ | | ✓ | |
| Is adequate storage space for bulk materials available? If no, disposal of excess materials must be arranged. | ✓ | | ✓ | | |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | ✓ | | ✓ | | |
| Do spill kits contain the proper tools and equipment? | ✓ | | ✓ | | |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | ✓ | | ✓ | | |
| Other Indicators of Illicit Discharges | | ✓ | | ✓ | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | ✓ | | ✓ | | |

Pepco – Benning Road Facility
Site Wide Monthly Inspection Report

Inspection Date: 11-12-2019

Inspection Time: 11:30 AM

Inspector: Maureen Banks

Inspector's Signature: Maureen Banks



| | Former Power Plant Area | | Former Cooling Tower Site | | BSC East Area | | BSC Central Area | | BSC South Area | | Comments |
|---|-------------------------|----|---------------------------|----|---------------|----|------------------|----|----------------|----|---|
| | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | | | | | | | |
| Are outside work areas clean, dry, and free of litter and debris? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Is the grass and plants properly maintained in the area? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Is the area free of potential discharges of leaks and spills? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are containment areas in good condition, with valves closed? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are drums labeled and stored on proper containment? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are there any Frac Tanks in the area? If yes, indicate if properly labeled to identify the content? | N/A | | | | | | | | | | |
| Are catch basins and storm drain inlets in the area to the storm drain system free from debris? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | Debris around Drain 99# Need to be CLEAN OUT |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | | | | | | | | | | |
| Spill Prevention & Response | | | | | | | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | N/A | | N/A | | ✓ | | ✓ | | ✓ | | |
| Do spill kits contain the proper tools and equipment? | N/A | | N/A | | ✓ | | ✓ | | ✓ | | |



Pepco - Benning Road Facility

Site Wide Monthly Inspection Report

Nov, 12, 2019
Maurice Banks
Maurice Banks

10:30 AM

| | Former Power Plant Area | | Former Cooling Tower Site | | BSC East Area | | BSC Central Area | | BSC South Area | | Comments |
|---|-------------------------|----|---------------------------|----|---------------|----|------------------|----|----------------|----|----------|
| | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Structural Control Devices | | | | | | | | | | | |
| Has the vehicle wash catch basin been inspected for sediment build-up? | ✓ | | N/A | | N/A | | N/A | | N/A | | |
| Is the wash water captured properly -- not entering storm drain system? | ✓ | | N/A | | N/A | | N/A | | N/A | | |
| Erosion and Sediment Controls | | | | | | | | | | | |
| Is there any soil erosion, dust or sediment build-up entering the storm drain inlets? | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | |
| Are there uncovered pile of soil or junk metal equipment in the area? | | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | |
| Other Indicators of Illicit Discharges | | | | | | | | | | | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |

Pepco – Benning Road Facility
Bulk Storage Monthly Inspection Report

Inspection Date: Oct 10, 2019

Inspection Time: 11:00 AM

Inspector: Maurice Banks

Inspector's Signature: Maurice Banks



| | Salt Shed | | Soil Storage | | Comments |
|---|-----------|----|--------------|----|----------|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Is the area free of potential discharges of leaks and spills? | ✓ | | ✓ | | |
| Is the site free of litter and debris? | | | | | |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | ✓ | | | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | ✓ | | ✓ | |
| Bulk Storage Controls | | | | | |
| Are bulk storage areas covered and protected from precipitation? | ✓ | | ✓ | | |
| Is the storage area protected from run-on of stormwater? | ✓ | | ✓ | | |
| Is the area around the bulk storage area swept after each use and free of material that could mingle with stormwater? | ✓ | | ✓ | | |
| Stored materials do not have an odor or any other indicators of contamination? | | ✓ | | ✓ | |
| Is adequate storage space for bulk materials available? If no, disposal of excess materials must be arranged. | ✓ | | ✓ | | |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | ✓ | | ✓ | | |
| Do spill kits contain the proper tools and equipment? | ✓ | | ✓ | | |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | ✓ | | ✓ | | |
| Other Indicators of Illicit Discharges | | ✓ | | ✓ | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | ✓ | | ✓ | | |

Pepco – Benning Road Facility
Site Wide Monthly Inspection Report

Inspection Date: OCT 10 2019

Inspection Time: 11:00 AM

Inspector: Maurice Banks

Inspector's Signature: Maurice Banks



| | Former Power Plant Area | | Former Cooling Tower Site | | BSC East Area | | BSC Central Area | | BSC South Area | | Comments |
|---|-------------------------|----|---------------------------|----|---------------|----|------------------|----|----------------|----|----------|
| | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | | | | | | | |
| Are outside work areas clean, dry, and free of litter and debris? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Is the grass and plants properly maintained in the area? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Is the area free of potential discharges of leaks and spills? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are containment areas in good condition, with valves closed? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are drums labeled and stored on proper containment? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are there any Frac Tanks in the area? If yes, indicate if properly labeled to identify the content? | N/A | | N/A | | ✓ | | N/A | | N/A | | |
| Are catch basins and storm drain inlets in the area to the storm drain system free from debris? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | | | | | | | | | | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | ✓ | | ✓ | | ✓ | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | | | | | | | | | | |
| Spill Prevention & Response | | | | | | | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | N/A | | N/A | | ✓ | | ✓ | | ✓ | | |
| Do spill kits contain the proper tools and equipment? | N/A | | N/A | | ✓ | | ✓ | | ✓ | | |


OCT 10, 2019

MAURICE BANKS

Maurice Banks

Pepco - Benning Road Facility

Site Wide Monthly Inspection Report

| | | | | | | | | | | | | |
|---|---|-------------------------|----|---------------------------|----|---------------|----|------------------|----|----------------|----|----------|
|  | Have all spills been properly cleaned up and disposed of properly in the respective area? | Former Power Plant Area | | Former Cooling Tower Site | | BSC East Area | | BSC Central Area | | BSC South Area | | Comments |
| | | Yes | No | Yes | No | Yes | No | Yes | No | Yes | No | |
| Structural Control Devices | | | | | | | | | | | | |
| Has the vehicle wash catch basin been inspected for sediment build-up? | ✓ | | | | | | | | | | | |
| Is the wash water captured properly -- not entering storm drain system? | ✓ | | | | | | | | | | | |
| Erosion and Sediment Controls | | | | | | | | | | | | |
| Is there any soil erosion, dust or sediment build-up entering the storm drain inlets? | | ✓ | | | ✓ | | ✓ | | ✓ | | ✓ | |
| Are there uncovered pile of soil or junk metal equipment in the area? | | ✓ | | | ✓ | | ✓ | | ✓ | | ✓ | |
| Other Indicators of Illicit Discharges | | | | | | | | | | | | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | | ✓ | | | ✓ | | ✓ | | ✓ | | ✓ | |

Pepco – Benning Road Facility
Metals Recycling Monthly Inspection Report

Inspection Date: 12/30/19 Inspection Time: 11:00 am
 Inspector: Andrea Hart Inspector's Signature: [Signature]



| | Salvage Yard (Bldg. 88) | | Scrap Metal Storage (Bldg. 65) | | Comments |
|---|----------------------------|----|-----------------------------------|----|--|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Is the area free of potential discharges of leaks and spills? | / | | / | | |
| Is the site free of litter and debris? | / | | / | | wood reeds are being pulled up rest mat |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | / | | / | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | / | | / | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | / | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | / | | | / | Salvage Yard drain was draining very slowly |
| Scrap Metal Storage | | | | | |
| Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early? | / | | / | | |
| Are all containers labeled with contents on the appropriate label? | ✓ | | ✓ | | |
| Are all containers that are not in use closed/covered? | ✓ | | ✓ | | |
| Are containers protected from precipitation and runoff whenever practical? | ✓ | | ✓ | | |
| Are containers protected from vehicular traffic? | ✓ | | ✓ | | |
| Have all containers been inspected and are they generally in good condition? | ✓ | | ✓ | | |
| Have scrap parts and empty drums no longer in use been removed from the property? | ✓ | | ✓ | | A number of metal containers have been filled w/ oil shrapnel shrapnel and were removed recently |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | ✓ | | ✓ | | |
| Do spill kits contain the proper tools and equipment? | ✓ | | ✓ | | then any 2 bags of Spill dry |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | None | | None | | |
| Other Indicators of Illicit Discharges | | | | | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | / | | / | | |

Pepco – Benning Road Facility
Metals Recycling Monthly Inspection Report



| | Salvage Yard (Bldg. 88) | | Scrap Metal Storage (Bldg. 65) | | Comments |
|--|----------------------------|----|-----------------------------------|----|----------|
| | Yes | No | Yes | No | |
| Personnel Training and Record Keeping | | | | | |
| Is a program in place to train employees on pollution prevention and good housekeeping procedures? | ✓ | | ✓ | | |
| Are employees trained on proper spill prevention and response for the materials that they handle? | ✓ | | ✓ | | |

**Pepco – Benning Road Facility
Metals Recycling Monthly Inspection Report**

Inspection Date: 11/26/19
Inspector: Andre McInt

Inspection Time: 1:00 pm
Inspector's Signature: Andre McInt



| | Salvage Yard (Bldg. 88) | | Scrap Metal Storage (Bldg. 65) | | Comments |
|---|----------------------------|----|-----------------------------------|----|--|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Is the area free of potential discharges of leaks and spills? | ✓ | | ✓ | | |
| Is the site free of litter and debris? | ✓ | | ✓ | | clean on 11/25 |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | ✓ | | ✓ | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | ✓ | | ✓ | |
| Scrap Metal Storage | | | | | |
| Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early? | ✓ | | ✓ | | Bldg. 65 baskets were reorg'd - 2 old ones discarded |
| Are all containers labeled with contents on the appropriate label? | ✓ | | ✓ | | |
| Are all containers that are not in use closed/covered? | ✓ | | ✓ | | |
| Are containers protected from precipitation and runoff whenever practical? | ✓ | | ✓ | | |
| Are containers protected from vehicular traffic? | ✓ | | ✓ | | |
| Have all containers been inspected and are they generally in good condition? | ✓ | | ✓ | | |
| Have scrap parts and empty drums no longer in use been removed from the property? | ✓ | | ✓ | | steel reel pickup last week |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | ✓ | | ✓ | | Never pan put in Salvage area |
| Do spill kits contain the proper tools and equipment? | ✓ | | ✓ | | |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | N/A | | N/A | | |
| Other Indicators of Illicit Discharges | | | | | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | ✓ | | ✓ | | |

Pepco – Benning Road Facility
Metals Recycling Monthly Inspection Report



| | Salvage Yard (Bldg. 88) | | Scrap Metal Storage (Bldg. 65) | | Comments |
|--|----------------------------|----|-----------------------------------|----|----------|
| | Yes | No | Yes | No | |
| Personnel Training and Record Keeping | | | | | |
| Is a program in place to train employees on pollution prevention and good housekeeping procedures? | ✓ | | ✓ | | |
| Are employees trained on proper spill prevention and response for the materials that they handle? | ✓ | | ✓ | | |

**Pepco – Benning Road Facility
Metals Recycling Monthly Inspection Report**

Inspection Date: 10/19/19
Inspector: Adam Hart

Inspection Time: 10:00 am
Inspector's Signature: [Signature]



| | Salvage Yard (Bldg. 88) | | Scrap Metal Storage (Bldg. 65) | | Comments |
|---|----------------------------|------|-----------------------------------|------|------------------------------------|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Is the area free of potential discharges of leaks and spills? | ✓ | | ✓ | | |
| Is the site free of litter and debris? | ✓ | | ✓ | | Area cleaned & checked |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | ✓ | | ✓ | | checked OK |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | ✓ | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | ✓ | | ✓ | |
| Scrap Metal Storage | | | | | |
| Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early? | ✓ | | ✓ | | wooden reels removed on 10/18 |
| Are all containers labeled with contents on the appropriate label? | ✓ | | ✓ | | |
| Are all containers that are not in use closed/covered? | ✓ | | ✓ | | |
| Are containers protected from precipitation and runoff whenever practical? | ✓ | | ✓ | | |
| Are containers protected from vehicular traffic? | ✓ | | ✓ | | |
| Have all containers been inspected and are they generally in good condition? | ✓ | | ✓ | | Another hopper was disassembled |
| Have scrap parts and empty drums no longer in use been removed from the property? | ✓ | | ✓ | | aluminum container by 65 removed |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | ✓ | | ✓ | | spill kit & spillily dri available |
| Do spill kits contain the proper tools and equipment? | ✓ | | ✓ | | |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | | none | | none | |
| Other Indicators of Illicit Discharges | | | | | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | ✓ | | ✓ | | |

Pepco – Benning Road Facility
Metals Recycling Monthly Inspection Report



| | Salvage Yard (Bldg. 88) | | Scrap Metal Storage (Bldg. 65) | | Comments |
|--|----------------------------|----|-----------------------------------|----|----------|
| | Yes | No | Yes | No | |
| Personnel Training and Record Keeping | | | | | |
| Is a program in place to train employees on pollution prevention and good housekeeping procedures? | / | | / | | |
| Are employees trained on proper spill prevention and response for the materials that they handle? | / | | / | | |

Pepco – Benning Road Facility
Transformer Storage Monthly Inspection Report

Inspection Date: 12/30/19
 Inspector: Andrew Hart

Inspection Time: 11:30 am
 Inspector's Signature: [Signature]



| | Transformer Yard | | Transformer Lay Down Area (Bldg. 56) | | Comments |
|--|------------------|------|--------------------------------------|----|-----------------------|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Are outside work areas clean, dry, and free of litter and debris? | / | | | | minor trash picked up |
| Is the area free of potential discharges of leaks and spills? | / | | | | |
| Are scrap metal bins free of rust? | / | | | | |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | / | | | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | / | | | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | / | | | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | / | | | |
| Materials Handling and Storage | | | | | |
| Are there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early? | / | | | | |
| Are all containers labeled with contents on the appropriate label? | / | | | | |
| Are Safety Data Sheets available for all chemical substances? | / | | | | |
| Are transformers protected from vehicular traffic? | / | | | | Good organization |
| Have all transformers been inspected and are they generally in good condition? | / | | | | |
| If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected from precipitation? | / | | | | |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | / | | | | |
| Do spill kits contain the proper tools and equipment? | / | | | | checked ok |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | | None | | | |
| Other Indicators of Illicit Discharges | | | | | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | / | | | | |

Pepco – Benning Road Facility
Transformer Storage Monthly Inspection Report

| | Transformer Yard | | Transformer Lay Down Area (Bldg. 56) | | Comments |
|--|------------------|----|--------------------------------------|----|----------|
| | Yes | No | Yes | No | |
| Personnel Training and Record Keeping | | | | | |
| Is a program in place to train employees on pollution prevention and good housekeeping procedures? | ✓ | | | | |
| Are employees trained on proper spill prevention and response for the materials that they handle? | ✓ | | | | |

Pepco – Benning Road Facility
Transformer Storage Monthly Inspection Report

Inspection Date: 11/26/19
 Inspector: Andrew Blawie

Inspection Time: 1:30 pm
 Inspector's Signature: [Signature]



| | Transformer Yard | | Transformer Lay Down Area (Bldg. 56) | | Comments |
|--|------------------|-----|--------------------------------------|----|-----------------------------|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Are outside work areas clean, dry, and free of litter and debris? | / | | | | Area looks good |
| Is the area free of potential discharges of leaks and spills? | / | | | | |
| Are scrap metal bins free of rust? | / | | | | |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | / | | | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | / | | | | |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | / | | | | witch hats look new |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | / | | | |
| Materials Handling and Storage | | | | | |
| Are there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early? | / | | | | moved 10+ padlocks recently |
| Are all containers labeled with contents on the appropriate label? | / | | | | |
| Are Safety Data Sheets available for all chemical substances? | / | | | | |
| Are transformers protected from vehicular traffic? | / | | | | |
| Have all transformers been inspected and are they generally in good condition? | / | | | | |
| If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected from precipitation? | / | | | | |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | / | | | | |
| Do spill kits contain the proper tools and equipment? | / | | | | Spill kit checked |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | | N/A | | | |
| Other Indicators of Illicit Discharges | | | | | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | / | | | | |

Pepco – Benning Road Facility
Transformer Storage Monthly Inspection Report

| | Transformer Yard | | Transformer Lay Down Area (Bldg. 56) | | Comments |
|--|------------------|----|--------------------------------------|----|----------|
| | Yes | No | Yes | No | |
| Personnel Training and Record Keeping | | | | | |
| Is a program in place to train employees on pollution prevention and good housekeeping procedures? | / | | | | |
| Are employees trained on proper spill prevention and response for the materials that they handle? | / | | | | |

Pepco – Benning Road Facility
Transformer Storage Monthly Inspection Report

Inspection Date: 10/19/19
 Inspector: Andrea Hart

Inspection Time: 10:30am
 Inspector's Signature: [Signature]



| | Transformer Yard | | Transformer Lay Down Area (Bldg. 56) | | Comments |
|--|------------------|------|--------------------------------------|----|---------------------------------------|
| | Yes | No | Yes | No | |
| Good Housekeeping Procedures | | | | | |
| Are outside work areas clean, dry, and free of litter and debris? | ✓ | | | | trash picked up on 10/18 |
| Is the area free of potential discharges of leaks and spills? | ✓ | | | | |
| Are scrap metal bins free of rust? | ✓ | | | | |
| Are catch basins and other inlets in the area to the storm drain system free from debris? | ✓ | | | | |
| Are booms in place and in good condition at catch basins and other inlets to the storm drain system? | ✓ | | | | replaced recently |
| Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system? | ✓ | | | | |
| Are there signs of drainage issue or overflow at any storm drain inlet? | | ✓ | | | |
| Materials Handling and Storage | | | | | |
| Are there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early? | ✓ | | | | some transformers is small just under |
| Are all containers labeled with contents on the appropriate label? | ✓ | | | | |
| Are Safety Data Sheets available for all chemical substances? | ✓ | | | | |
| Are transformers protected from vehicular traffic? | ✓ | | | | |
| Have all transformers been inspected and are they generally in good condition? | ✓ | | | | |
| If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected from precipitation? | ✓ | | | | |
| Spill Prevention & Response | | | | | |
| Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)? | ✓ | | | | per a spill kit available |
| Do spill kits contain the proper tools and equipment? | ✓ | | | | |
| Have all spills been properly cleaned up and disposed of properly in the respective area? | | none | | | |
| Other Indicators of Illicit Discharges | | | | | |
| Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.? | ✓ | | | | |

Pepco – Benning Road Facility
Transformer Storage Monthly Inspection Report

| | Transformer Yard | | Transformer Lay Down Area (Bldg. 56) | | Comments |
|--|------------------|----|--------------------------------------|----|----------|
| | Yes | No | Yes | No | |
| Personnel Training and Record Keeping | | | | | |
| Is a program in place to train employees on pollution prevention and good housekeeping procedures? | ✓ | | | | |
| Are employees trained on proper spill prevention and response for the materials that they handle? | ✓ | | | | |

Paragraph 68.a.(5) of the Consent Decree

Status of Stormwater Treatment System

The construction of the stormwater treatment system was completed in December 2017, and the system was placed into operation. In accordance with paragraph 39 of the Benning Consent Decree, Pepco conducted initial Acceptance Testing of the stormwater treatment system during the first and second quarters 2018 to evaluate whether the system meets the performance objectives in accordance with the Stormwater Treatment System Design Report.

As described in prior quarterly status reports, the initial acceptance testing results were inconclusive, but the analytical results of the first and second quarter 2018 sampling at Outfall 013 indicated that the treatment system was not functioning as expected. Pepco has been implementing a Compliance Action Plan prepared by AECOM (the consultant who designed the stormwater treatment system), and submitted to EPA on June 4, 2018, to evaluate the performance of the system, and to identify and implement corrective actions to ensure that the treatment system is functioning as intended to ensure compliance with the NPDES permit limits. The specific actions items were described in the Table 1 of the Plan. The attached Table 1 has been updated to identify the actions taken since the last update was provided to EPA in the third quarter 2019 status report.

A bi-annual O&M inspection of the stormwater treatment system was conducted on October 14, 2019 by our stormwater O&M contractor, iStormwater. This inspection showed the following:

- The Jellyfish units at Hot Spots 1&4 were in good operating condition (these units had been replaced in July 2019)
- The Jellyfish units at Hot Spots 2&3 required maintenance
- The Stormfilters at Hot Spot 1 would need to have their filters replaced at the next bi-annual inspection (May 2020).
- The Stormfilters in Water Quality Structure (WQS) #3 would need to be replaced.

Based on the October 14, 2019 inspection report, PEPCO had iStormwater replace the Jellyfish filters at Hot Spots 2&3 and the Stormfilters at WQS #3 on November 6, 2019. In addition PEPCO proactively replaced the Stormfilters at Hot Spot #1 on December 20, 2019.

Following a number of adjustments to the stormwater treatment system since its initial installation (as described in prior status reports), during the fourth quarter of 2019 AECOM successfully collected the last complete set of influent and effluent samples from the stormwater treatment system for the initial acceptance testing. The use of automatic ISCO samplers enabled PEPCO, in most cases, to collect samples that are expected to be representative of the stormwater treatment operations and appropriate for assessing

performance of the system components as described in the Stormwater Treatment Measures Design Report. PEPCO expects to receive the final Acceptance Testing Report from AECOM in February 2020 and will submit that report to EPA with a plan for conducting ongoing performance testing.

Table 1. Recommended Initial Action Plan (June, 2014 to December, 2018)

| Task | Recommended Action | Structures | Action items For | Status (as of June 4, 2018) | Status (as of July 6, 2018) | Status (as of September 7, 2018) | Status (as of October 18, 2018) | Status (as of December 20, 2018) |
|------|---|------------------------------|------------------|---|---|--|---|---|
| 1 | Review As-built Drawings <ul style="list-style-type: none">Rationale: Required by DOEE Stormwater Management Division as part of construction completion; also needed for system evaluationReview, identify missing information and items needing clarificationCollect missing informationEvaluate potential impact of deviationsIdentify and implement fixes, if needed | All | AECOM/Flippo | AECOM completed a review of as-built drawings on 4/30/18. Flippo responded 5/31/18. AECOM completed the additional as-built survey on 5/24/18 to fill data gaps identified by AECOM. AECOM currently performing an as-built review and hydraulic evaluation, which was anticipated to be completed by 6/8/18. | Pepco SWTM project team (Pepco, AECOM, and Flippo) participated in a technical meeting on 6/13/18 to discuss the proposed Initial Corrective Actions (ICAs) for stormwater treatment. Based on this meeting, an agreed upon draft schedule was developed for data collection, treatment design, and construction/installation. AECOM and Flippo have completed collection and review of initial (6/22/18) and additional survey data points (7/3/18). On 6/18/18, AECOM began working to finalize system hydraulic evaluation and corrective actions. AECOM is currently on schedule to deliver drawings and specifications for corrective actions to Pepco on 7/13/18. | AECOM delivered the Remedial Design (Rev 6) to Pepco on 7/20/18. The Remedial Design (Rev 6) included proposed modification to flow splitters and treatment units. Flippo began implementing the proposed modifications on 8/3/18 and completed work on 8/17/18. Pepco completed flushing of the drainage system to remove any construction related debris on 8/31/18. Following construction, AECOM received revised as-built drawings on 8/27/18. AECOM completed as-built review on 8/31/18, and noted no issues. AECOM uploaded the as-built data to the DOEE SW Database on 9/4/18. | Task Completed. | No update (12/20/18). |
| 2 | CCTV Inspection of Drainage System <ul style="list-style-type: none">Rationale: Consent Decree requirement; also needed for system performance evaluationIncludes new storm drain lines installed as part of treatment system, but not treatment system components or structures | Site-wide storm drain system | AECOM/Pepco | CCTV Inspection completed; accumulated sediment and debris identified during inspection (9.5 tons) was removed as of 5/29/18. | AECOM submitted draft report and received comments from Pepco. CCTV Inspection Report (Rev Final) submitted to Pepco on 7/5/18. | Pepco is in the process of engaging a contractor to make system repairs. | System repair work expected to begin in October 2018. | Repair work is in progress and will be completed by 12/31/2018. |
| 3 | Test Functioning of the Check Valves <ul style="list-style-type: none">Rationale: To ensure check | Check valves at HS1 and HS4 | Flippo | Completed on 4/24/18. | The need and use of check valves will be evaluated as part of Task 1. | The check valves were determined to be not warranted. Flippo removed the | Task completed. | No update (12/20/18). |

| Task | Recommended Action | Structures | Action items For | Status (as of June 4, 2018) | Status (as of July 6, 2018) | Status (as of September 7, 2018) | Status (as of October 18, 2018) | Status (as of December 20, 2018) |
|------|--|---|---|---|--|---|--|---|
| | <div>valves are functioning as designed and not impeding flow</div> <ul style="list-style-type: none">• Flippo inspected the check valves and noted minor debris, but no blockage | | | | | check valves at FS-2 and FS-6 on 7/16/18 and 8/3/18, respectively. | | |
| 4 | System Operation & Maintenance (O&M) <ul style="list-style-type: none">• Rationale: O&M per manufacturer's recommendations key to system performance• Bi-annual O&M inspections by certified CONTECH O&M Contractor, as required by Consent Decree• Quarterly visual and physical inspection of treatment structure components• Cleaning of accumulated sediment in accordance with O&M manual including after bypass events• Replacement of Jellyfish and StormFilter media for proper performance• Documentation of O&M activities | Jellyfish, StormFilters, and DownSpout StormFilters | CONTECH/ Pepco/ i-STORMWATER (Pepco's O&M Contractor) | i-STORMWATER has performed two O&M inspections, 2/2618 and 5/14/18 – 5/18/18. The most prevalent observation reported by i-STORMWATER was that only a fraction of stormwater was being diverted into the treatment units at the upstream flow splitters. Initial corrective action is to adjust flow splitters as necessary to ensure proper flow of stormwater into the treatment units. Additional corrective actions may be identified following completion of Task 1, which includes a full as-built review and hydraulic evaluation. | Following project team meeting on 6/13/18, O&M recommendations from i-STORMWATER were incorporated into the ICA table. | Recommendations have been addressed under Task 1. | Next O&M inspection by i-STORMWATER scheduled for November 2018. | O&M inspection completed by i-STORMWATER November 29, 2018. |
| 5 | Dry Condition Inspection <ul style="list-style-type: none">• Rationale: To inspect each treatment structure.• Document any conditions or deficiencies impeding treatment. | All | AECOM/ i-STORMWATER/ CONTECH | Completed on 5/15/18. Recommendations from i-STORMWATER are the same as above. | Following project team meeting on 6/13/18, Dry Conditions Inspection recommendations from i-STORMWATER were incorporated into the ICA table. | Recommendations have been addressed under Task 1. Following cleaning/flushing of the storm drain lines, AECOM completed an additional Dry Conditions Inspection on 9/5/18 and 9/06/18, and no issues were noted. In addition, AECOM will lead CONTECH | On 9/21/18, AECOM completed an additional Dry Conditions inspection with CONTECH. CONTECH's observations at most structures identified that (a) Corrective actions by Flippo appear to have been done successfully; (b) Little to no observable flow (as | No update (12/20/18). See new Task 11. |

| Task | Recommended Action | Structures | Action items For | Status (as of June 4, 2018) | Status (as of July 6, 2018) | Status (as of September 7, 2018) | Status (as of October 18, 2018) | Status (as of December 20, 2018) |
|------|--|------------|-------------------------------|--|--|---|--|--|
| | | | | | | on an inspection of the systems on 9/21/18. | expected); and (c) No irregularities observed. Additional observations at I68 (Hotspot 2); JF-3A, JF-3B, SF-3A, and SF-3B (Hotspot 3); and JF-4 (Hotspot 4) require further evaluation. CONTECH is currently reviewing data and developing potential options to optimize performance at these treatment structures. See new Task 11. | |
| 6 | Wet Condition Inspection <ul style="list-style-type: none">Rationale: To inspect and observe the functionality of treatment structures during a rain event.Document any conditions or deficiencies impeding treatment. | All | AECOM/ CONTECH/ i- STORMWATER | Completed on 5/18/18. Recommendations from i- STORMWATER are the same as above. Recommendations from CONTECH include: 1. Modifications or repairs at flow splitters to ensure proper flow to treatment system 2. Resealing of structures forebay walls, clearwell walls, and longitudinal wall-to-floor joints. 3. Investigation of potential backwater conditions at StormFilter units 4. Repair leaks at deck fasteners at Jellyfish JF-1. 5. Repair joint leak in weir wall to filter deck at inlet Jellyfish I68. AECOM has collected additional field data to determine necessary adjustments to flow splitters and will document findings in a tech memo expected by 6/08/18. Corrective actions | Following project team meeting on 6/13/18, Dry and Wet Conditions Inspection recommendations from i-STORMWATER and CONTECH were incorporated into the ICA table. | Recommendations have been addressed under Task 1. Following cleaning/flushing of the storm drain lines, an additional Wet Conditions Inspection will be scheduled and led by AECOM. This is anticipated to be performed during a qualifying rain event in September 2018. | On 9/17/18 and 9/23/18, AECOM completed additional Wet Conditions inspections. Flow splitters (FS-1, -2, -3, -4, -5, and -6) and Jellyfish structures (JF-1, -3A, -3B, and -4) were observed to be functioning as designed, diverting and treating stormwater. Additional observations made at StormFilter Structures SF-1, -2, -3A, -3B, and -4 will require further evaluation to confirm design stormwater treatment. CONTECH is currently reviewing data and developing potential options to optimize performance at these treatment structures. See new Task 11. | No update (12/20/18). See new Task 11. |

| Task | Recommended Action | Structures | Action items For | Status (as of June 4, 2018) | Status (as of July 6, 2018) | Status (as of September 7, 2018) | Status (as of October 18, 2018) | Status (as of December 20, 2018) |
|------|--|----------------------------|---------------------|--|-----------------------------|---|---|---|
| | | | | will be implemented as soon as possible thereafter. Additional corrective actions may be identified following completion of Task 1, which includes a full as-built review and hydraulic evaluation. | | | | |
| 7 | Clean Jelly Fish Unit Deck <ul style="list-style-type: none">Rationale: Per CONTECH, sediment on JF deck could result in erroneous resultsCONTECH recommends cleaning of deck and backwash pool prior to samplingSediment accumulates at these locations through grated covers or during bypass flow | Jellyfish | Pepco/ i-STORMWATER | Based on O&M Inspection completed 5/14/18 – 5/18/18 by i-STORMWATER, no cleaning was warranted at the Jellyfish units. | No update (7/6/18). | No update (8/28/18). | Next O&M inspection by i-STORMWATER is scheduled for November 2018. | O&M inspection completed by i-STORMWATER November 29, 2018. |
| 8 | Installation of Fixed Sampling Points <ul style="list-style-type: none">Rationale: Recommended by CONTECH upon reviewing two rounds of initial acceptance testing resultsCONTECH recommends fixed, dedicated sample ports and using pumps for samplingCONTECH's approach facilitates collection of more representative treated/untreated samples Based on a call with CONTECH technical staff, AECOM prepared a SOW for this installation | Jellyfish and StormFilters | AECOM/ i-STORMWATER | Completed on 5/29/18. | No update (7/6/18). | Fixed SW sampling points were inspected and blank samples were collected during the Dry Conditions inspection on 9/5/18 and 9/6/18. The SW sampling points were observed to be functioning as intended. | Task completed. | No update (12/20/18). |

| Task | Recommended Action | Structures | Action items For | Status (as of June 4, 2018) | Status (as of July 6, 2018) | Status (as of September 7, 2018) | Status (as of October 18, 2018) | Status (as of December 20, 2018) |
|------|--|----------------------------|---------------------|--|-----------------------------|---|---|---|
| 9 | Additional Influent and Effluent Sampling <ul style="list-style-type: none">Rationale: Evaluate performance of individual treatment system componentsResults of initial acceptance testing sampling (completed April 2018) may not be representative of system performance due to lack of proper flow to treatment components and difficulty of isolating influent and effluent flows for samplingAdditional samples to be collected using new sampling points once corrective actions identified in Tasks 1-8 are implemented. | Jellyfish and StormFilters | AECOM/ CONTECH | To be scheduled for qualifying rain event following completion of Tasks 1-8. | No update (7/6/18). | Tasks 1-8 have been completed. SW Sampling is anticipated to be performed during a qualifying rain event in September 2018. | Based on field observations during wet weather inspections following completion of system modification under Task 1, further evaluation is needed to confirm design stormwater treatment before proceeding with additional influent and effluent sampling. CONTECH is currently reviewing data and developing potential options to optimize performance at these treatment structures. See new Task 11. | It is anticipated that additional sampling will be completed following implementation of the proposed optimizations. See new Task 11. |
| 10 | Flood Treatment Structures to Rinse Fines <ul style="list-style-type: none">Rationale: To rinse filters and underdrains of zeolite dust per CONTECH recommendationZeolite dust itself has no metals, but could adsorb metalsZeolite dust, if present in effluent, could result in higher effluent concentrations | StormFilters | Pepco/ i-STORMWATER | Need for this task will be reevaluated based on the findings of Tasks 1-9. | No update (7/6/18). | Tasks 1-8 have been completed. Pepco completed cleaning/flushing of the storm drain lines on 8/31/18. | Task completed. | Pepco completed cleaning/flushing of the storm drain lines on 11/30/18. |
| 11 | Evaluation of the Design to Optimize Operation of StormFilter Systems <ul style="list-style-type: none">Re-inspection of stormwater | All | CONTECH/ AECOM | NA | NA | NA | On 10/17/18, CONTECH completed an additional inspection of the StormFilters to confirm equipment | AECOM has completed rerunning the SWMM model for each hotspot based on additional data/information |

| Task | Recommended Action | Structures | Action items For | Status (as of June 4, 2018) | Status (as of July 6, 2018) | Status (as of September 7, 2018) | Status (as of October 18, 2018) | Status (as of December 20, 2018) |
|------|--|------------|------------------|-----------------------------|-----------------------------|----------------------------------|---|--|
| | <div><div>treatment units and components to confirm equipment type and configuration.</div><div><ul style="list-style-type: none">Investigate water quality inflows to each hot spot treatment unitInitial routing calculations for each structureRerun the SWMM model to include the Jellyfish filter and StormFilter treatment structures.Design modifications (if necessary)Check the hydraulic grade line (HGL) for water quantity flows.Review data and develop potential options to optimize performance at these treatment structures.</div></div> | | | | | | <div><div>type and configuration.</div><div>AECOM is currently working with CONTECH to evaluate the performance of the StormFilter systems based on the as-built configurations. AECOM is currently developing and running a SWMM model for each hotspot and for the system leading to Outfall #13 based on additional data/information provided by CONTECH for their proprietary treatment units. Based on this more detailed and site-specific modeling, AECOM and CONTECH will develop detailed recommendations to optimize stormwater flow and performance at these treatment structures for a range of storm events up to maximum system design.</div></div> | <div><div>provided by CONTECH for their proprietary treatment units. Based on this more detailed and site-specific hydraulic model, AECOM has developed a set of proposed optimizations to improve stormwater flow splitter performance, and optimize treatment system function.</div><div>The proposed optimizations are currently with CONTECH for review and determination of compliance with their proprietary treatment units.</div><div>Further treatment system optimization adjustments will be implemented based on final recommendations from AECOM and CONTECH.</div></div> |

Table 1. Recommended Initial Action Plan (Jan, 2019 though Jan, 2020)

| Task | Recommended Action | Structures | Action items For | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 24, 2020) |
|------|---|------------------------------|------------------|--|---|---|--|--|---|---|--|--|
| 1 | Review As-built Drawings <ul style="list-style-type: none">Rationale: Required by DOEE Stormwater Management Division as part of construction completion; also needed for system evaluationReview, identify missing information and items needing clarificationCollect missing informationEvaluate potential impact of deviationsIdentify and implement fixes, if needed | All | AECOM/Flippo | No update (01/17/19) | No update (02/25/19) | No update (07/26/19) | Engaged Princeton Hydro to support investigation of Outfall 101. (10/28/2019) | No update (01/17/19) | No update (02/25/19) | No update (07/26/19) | Engaged Princeton Hydro to support investigation of Outfall 101. (10/28/2019) | Updated site drainage drawing per initial Princeton Hydro 101 work and also feedback from AECOM (contractor supporting stormwater activities). Additional changes anticipated site plan drawing after closure of some Outfall 101 stormwater inlets. |
| 2 | CCTV Inspection of Drainage System <ul style="list-style-type: none">Rationale: Consent Decree requirement; also needed for system performance evaluationIncludes new storm drain lines installed as part of treatment system, but not treatment system components or structures | Site-wide storm drain system | AECOM/Pepco | Priority repair/replacement work as identified by the CCTV inspection was completed on 12/26/2018. Remaining work to be completed in the first quarter 2019. | Remaining repair/ replacement work to be completed in the first quarter 2019. | Storm drain repair/ replacement work has been completed by Flippo in the first quarter of 2019. | Reviewed CCTV inspection to confirm work scope and will work with Flippo to repair three areas. (10/28/2019) | Priority repair/replacement work as identified by the CCTV inspection was completed on 12/26/2018. Remaining work to be completed in the first quarter 2019. | Remaining repair/ replacement work to be completed in the first quarter 2019. | Storm drain repair/ replacement work has been completed by Flippo in the first quarter of 2019. | Reviewed CCTV inspection to confirm work scope and will work with Flippo to repair three areas. (10/28/2019) | Flippo on-site to walk down repair areas, one area identified as already repaired removed from list. Expect Flippo to perform work within the next few months dependent on weather, work to move equipment in storage yard, and coordination of site traffic as construction will impact a major road through the facility |
| 3 | Test Functioning of the Check Valves <ul style="list-style-type: none">Rationale: To ensure check valves are functioning as designed and not impeding flowFlippo inspected the check valves and noted minor | Check valves at HS1 and HS4 | Flippo | No update (01/17/19) | No update (02/25/19) | No update (07/26/19) | No update (10/09/19) | No update (01/17/19) | No update (02/25/19) | No update (07/26/19) | No update (10/09/19) | No update |

| Task | Recommended Action | Structures | Action items For | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 24, 2020) |
|------|--|---|---|------------------------------------|------------------------------------|--|---|------------------------------------|------------------------------------|--|---|--|
| | debris, but no blockage | | | | | | | | | | | |
| 4 | System Operation & Maintenance (O&M) <ul style="list-style-type: none">Rationale: O&M per manufacturer's recommendations key to system performanceBi-annual O&M inspections by certified CONTECH O&M Contractor, as required by Consent DecreeQuarterly visual and physical inspection of treatment structure componentsCleaning of accumulated sediment in accordance with O&M manual including after bypass eventsReplacement of Jellyfish and StormFilter media for proper performanceDocumentation of O&M activities | Jellyfish, StormFilters, and DownSpout StormFilters | CONTECH/ Pepco/ i-STORMWATER (Pepco's O&M Contractor) | No update (01/17/19) | No update (02/25/19) | O&M inspection completed by i-STORMWATER May 2019. Based on the findings of the inspection, i-STORMWATER completed replacement of Jellyfish filters at HS#1 and HS#4 on July 26, 2019. | I STORMWATER completed their 2 nd half, 2019 inspection the week of October 14 th . | No update (01/17/19) | No update (02/25/19) | O&M inspection completed by i-STORMWATER May 2019. Based on the findings of the inspection, i-STORMWATER completed replacement of Jellyfish filters at HS#1 and HS#4 on July 26, 2019. | I STORMWATER completed their 2 nd half, 2019 inspection the week of October 14 th . | iStormwater completed maintenance, including cleaning out the stormwater treatment systems, and change out of Jellyfish at Hotspots 2&3 and Stormfilters at WQS #3 on November 6, 2019. In addition the Jellyfish in Hot Spot 1 were proactively change out on December 20, 2019. On-site personnel working with ACV (on-site contractor supporting environmental activities) flushed and cleaned out the catch basins the week of December 17 th , 2019. |
| 5 | Dry Condition Inspection <ul style="list-style-type: none">Rationale: To inspect each treatment structure.Document any conditions or deficiencies impeding treatment. | All | AECOM/ i-STORMWATER/ CONTECH | No update (01/17/19). See Task 11. | No update (02/25/19). See Task 11. | AECOM completed a preliminary inspection on July 16, 2019 in preparation for installation of the automated samplers by Contech in August 2019. | AECOM has completed numerous inspections of the storm drain and treatment units during installation of the 38 ISCO automated samplers. O&M of the 38 ISCO automated samplers is completed weekly. | No update (01/17/19). See Task 11. | No update (02/25/19). See Task 11. | AECOM completed a preliminary inspection on July 16, 2019 in preparation for installation of the automated samplers by Contech in August 2019. | AECOM has completed numerous inspections of the storm drain and treatment units during installation of the 38 ISCO automated samplers. O&M of the 38 ISCO automated samplers is completed weekly. | iStormwater completed their inspection of each treatment structure as part of their 2 nd Half 2019 inspection program along with AECOM providing inspections as part of the performance testing completed in November, 2019 |
| 6 | Wet Condition Inspection <ul style="list-style-type: none">Rationale: To inspect and observe the functionality of treatment | All | AECOM/ CONTECH/ i-STORMWATER | No update (01/17/19). See Task 11. | No update (02/25/19). See Task 11. | No update (07/26/19). See Task 11. | No update (10/09/19). | No update (01/17/19). See Task 11. | No update (02/25/19). See Task 11. | No update (07/26/19). See Task 11. | No update (10/09/19). | No update |

| Task | Recommended Action | Structures | Action items For | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 24, 2020) |
|------|--|----------------------------|----------------------|------------------------------------|--|---|---|------------------------------------|--|---|---|--|
| | structures during a rain event. <ul style="list-style-type: none">Document any conditions or deficiencies impeding treatment. | | | | | | | | | | | |
| 7 | Clean Jelly Fish Unit Deck <ul style="list-style-type: none">Rationale: Per CONTECH, sediment on JF deck could result in erroneous resultsCONTECH recommends cleaning of deck and backwash pool prior to samplingSediment accumulates at these locations through grated covers or during bypass flow | Jellyfish | Pepco / i-STORMWATER | No update (01/17/19) | No update (02/25/19) | No update (07/26/19) | See Task 4 for i STORMWATER update | No update (01/17/19) | No update (02/25/19) | No update (07/26/19) | See Task 4 for i STORMWATER update | See Task 4 for iStormwater work related to Jelly Fish Unit decks |
| 8 | Installation of Fixed Sampling Points <ul style="list-style-type: none">Rationale: Recommended by CONTECH upon reviewing two rounds of initial acceptance testing resultsCONTECH recommends fixed, dedicated sample ports and using pumps for samplingCONTECH's approach facilitates collection of more representative treated/untreated samples Based on a call with CONTECH technical staff, AECOM prepared a SOW for this installation | Jellyfish and StormFilters | AECOM/ i-STORMWATER | No update (01/17/19) | Fixed SW sampling points to be re-located / re-installed for performance testing in first quarter of 2019. | Fixed stormwater sampling points will be re-located / re-installed by Contech during installation of automated samplers in August 2019. | On August 23, 2019, AECOM installed new fixed sampling points at MH33. On August 27 & 28, 2019, AECOM installed 38 ISCO automated samplers at 19 treatment units to collect influent and effluent stormwater sample pairs. | No update (01/17/19) | Fixed SW sampling points to be re-located / re-installed for performance testing in first quarter of 2019. | Fixed stormwater sampling points will be re-located / re-installed by Contech during installation of automated samplers in August 2019. | On August 23, 2019, AECOM installed new fixed sampling points at MH33. On August 27 & 28, 2019, AECOM installed 38 ISCO automated samplers at 19 treatment units to collect influent and effluent stormwater sample pairs. | AECOM completed performance testing of the 19 treatment units using the fixed sampling points this quarter. PEPCO also submitted to EPA a request to use a fixed sampling point for MH33 (Outfall 013) sampling. |
| 9 | Additional Influent and Effluent Sampling | Jellyfish and StormFilters | AECOM/ CONTECH | No update (01/17/19). See Task 11. | Additional performance testing will be completed | Additional performance testing will be completed | On August 27 & 28, 2019, AECOM installed 38 ISCO | No update (01/17/19). See Task 11. | Additional performance testing will be completed | Additional performance testing will be completed | On August 27 & 28, 2019, AECOM installed 38 ISCO | The remainder of the influent and effluent sampling points |

| Task | Recommended Action | Structures | Action items For | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 24, 2020) |
|------|---|--------------|---------------------|---|---|--|---|---|---|--|---|---|
| | <ul style="list-style-type: none">Rationale: Evaluate performance of individual treatment system componentsResults of initial acceptance testing sampling (completed April 2018) may not be representative of system performance due to lack of proper flow to treatment components and difficulty of isolating influent and effluent flows for samplingAdditional samples to be collected using new sampling points once corrective actions identified in Tasks 1-8 are implemented. | | | | following re-installation of fixed sampling points. | following installation of automated samplers and re-installation of fixed sampling points by Contech. | automated samplers at 19 treatment units to collect influent and effluent stormwater sample pairs. Stormwater samples were collected from 17 of the 19 locations and submitted for analysis. This analysis is being evaluated. The remaining 2 locations will be sampled during the next qualifying rain event. | | following re-installation of fixed sampling points. | following installation of automated samplers and re-installation of fixed sampling points by Contech. | automated samplers at 19 treatment units to collect influent and effluent stormwater sample pairs. Stormwater samples were collected from 17 of the 19 locations and submitted for analysis. This analysis is being evaluated. The remaining 2 locations will be sampled during the next qualifying rain event. | were collected on November 25, 2019. |
| 10 | Flood Treatment Structures to Rinse Fines <ul style="list-style-type: none">Rationale: To rinse filters and underdrains of zeolite dust per CONTECH recommendationZeolite dust itself has no metals, but could adsorb metalsZeolite dust, if present in effluent, could result in higher effluent concentrations | StormFilters | Pepco/ i-STORMWATER | No update (01/17/19) | No update (02/25/19) | No update (7/26/19) | No update (10/09/19) | No update (01/17/19) | No update (02/25/19) | No update (7/26/19) | No update (10/09/19) | No update |
| 11 | Evaluation of the Design to Optimize Operation of StormFilter Systems <ul style="list-style-type: none">Re-inspection of stormwater treatment units and components to confirm | All | CONTECH/ AECOM | Contech agreed with the adjustments proposed by AECOM and proposed additional adjustments to improve flow management at SF 4. No additional optimizations are | On 2/5/19 implementation of the design modifications was completed to optimize system performance as follows: | AECOM will oversee the installation of automated samplers by Contech at the 38 individual treatment structures during August 2019. The automated samplers will be programmed to collect influent and | On August 27 & 28, 2019, AECOM installed 38 ISCO automated samplers at 19 treatment units to collect influent and effluent stormwater sample pairs. Stormwater samples were collected from | Contech agreed with the adjustments proposed by AECOM and proposed additional adjustments to improve flow management at SF 4. No additional optimizations are | On 2/5/19 implementation of the design modifications was completed to optimize system performance as follows: | AECOM will oversee the installation of automated samplers by Contech at the 38 individual treatment structures during August 2019. The automated samplers will be programmed to collect influent and | On August 27 & 28, 2019, AECOM installed 38 ISCO automated samplers at 19 treatment units to collect influent and effluent stormwater sample pairs. Stormwater samples were collected from | The fourth quarter EPA NPDES consent decree status report Section 68.a.5 includes an update on the status of the acceptance testing |

| Task | Recommended Action | Structures | Action items For | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 24, 2020) |
|------|---|------------|------------------|---|--|--|---|---|---|--|---|---------------------------------|
| | <div>equipment type and configuration.</div> <ul style="list-style-type: none">Investigate water quality inflows to each hot spot treatment unitInitial routing calculations for each structureRerun the SWMM model to include the Jellyfish filter and StormFilter treatment structures.Design modifications (if necessary)Check the hydraulic grade line (HGL) for water quantity flows.Review data and develop potential options to optimize performance at these treatment structures. | | | <div>recommended by Contech at this time to achieve design treatment. Per the SWMM, AECOM prepared the following adjustments to optimize system performance:</div> <ul style="list-style-type: none">HS1 (SF1) is receiving greater than 100% of the design storm first-flush for treatment. No further adjustments are proposed.HS2 (SF2) is currently receiving greater than 90% of design storm first-flush for treatment. Raising of weir walls at FS3 and FS4 is proposed to optimize the volume of stormwater that is being redirected for treatment.HS3 (SF3A & SF3B) are currently receiving greater than 90% of a design storm first-flush for treatment. Raising the weir wall at FS5, removing flow restrictor plates to JF3A & JF3B, and adding MAW extensions to JF3A & JF3B are proposed to optimize the volume of stormwater that is being | <ul style="list-style-type: none">At HS1- there were no adjustments proposed or completed.At HS2- the weir walls at FS3 and FS4 were raised to optimize the volume of stormwater redirected for treatment.At HS3- the weir wall at FS5 was raised, the flow restrictor plates to JF3A & JF3B were removed, and MAW extensions were added to JF3A & JF3B to optimize the volume of stormwater redirected for treatment.At HS4 - the weir wall at FS6 was raised, hi-flow cartridges were added at JF4, and the overflow assembly invert at SF4 was raised to optimize the volume of stormwater redirected for treatment. | <div>effluent stormwater samples during a qualifying storm event once treated stormwater is discharged from a treatment structure. In addition, fixed sampling points will be re-installed as needed by Contech.</div> | <div>17 of the 19 locations and submitted for analysis. This analysis is being evaluated.</div> | <div>recommended by Contech at this time to achieve design treatment. Per the SWMM, AECOM prepared the following adjustments to optimize system performance:</div> <ul style="list-style-type: none">HS1 (SF1) is receiving greater than 100% of the design storm first-flush for treatment. No further adjustments are proposed.HS2 (SF2) is currently receiving greater than 90% of design storm first-flush for treatment. Raising of weir walls at FS3 and FS4 is proposed to optimize the volume of stormwater that is being redirected for treatment.HS3 (SF3A & SF3B) are currently receiving greater than 90% of a design storm first-flush for treatment. Raising the weir wall at FS5, removing flow restrictor plates to JF3A & JF3B, and adding MAW extensions to JF3A & JF3B are proposed to optimize the volume of stormwater that is being | <ul style="list-style-type: none">At HS1- there were no adjustments proposed or completed.At HS2- the weir walls at FS3 and FS4 were raised to optimize the volume of stormwater redirected for treatment.At HS3- the weir wall at FS5 was raised, the flow restrictor plates to JF3A & JF3B were removed, and MAW extensions were added to JF3A & JF3B to optimize the volume of stormwater redirected for treatment.At HS4 - the weir wall at FS6 was raised, hi-flo cartridges were added at JF4, and the overflow assembly invert at SF4 was raised to optimize the volume of stormwater redirected for treatment. | <div>effluent stormwater samples during a qualifying storm event once treated stormwater is discharged from a treatment structure. In addition, fixed sampling points will be re-installed as needed by Contech.</div> | <div>17 of the 19 locations and submitted for analysis. This analysis is being evaluated.</div> | |

| Task | Recommended Action | Structures | Action items For | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 17, 2019) | Status (as of February 25, 2019) | Status (as of July 26, 2019) | Status (as of October 28, 2019) | Status (as of January 24, 2020) |
|------|--------------------|------------|------------------|--|----------------------------------|------------------------------|---------------------------------|--|----------------------------------|------------------------------|---------------------------------|---------------------------------|
| | | | | redirected for treatment. HS4 (SF4) is currently receiving greater than 80% of a design storm first-flush for treatment. Raising the weir wall at FS6, adding hi-flow cartridges at JF4, and raising the overflow assembly invert at SF4 is proposed to optimize the volume of stormwater that is being redirected for treatment. | | | | redirected for treatment. <ul style="list-style-type: none">• HS4 (SF4) is currently receiving greater than 80% of a design storm first-flush for treatment. Raising the weir wall at FS6, adding hi-flo cartridges at JF4, and raising the overflow assembly invert at SF4 is proposed to optimize the volume of stormwater that is being redirected for treatment. | | | | |

Paragraph 68.a.(6) of the Consent Decree

Stormwater Management Training

The attached list includes the names of the employees working at Benning who received the Stormwater Management Training during the period from October through December 2019.

| Description | Completion Date | Last Name | First Name | Middle Initial | Org ID | Org Desc |
|---|------------------|-----------------|-------------|----------------|--------|------------------------------------|
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/19/2019 11:30 | Mohler | Michael | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 12:56 | Omoijuanfo | Steven | | 76046 | PEP Relay |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 13:31 | Willis | Brian | O | 76029 | PEP Pepco Transmission Planning |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 13:54 | Simmons | Cynthia | Diane | 76004 | PEP Government Affairs-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 16:27 | Robinson | Marc | C | 76010 | PEP Pepco Regional Business |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/15/2019 14:54 | McLaughlin | Samuel | Joel | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/2/2019 6:42 | Reynolds | William | W | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/2/2019 8:03 | McCarthy | Ryan | Paul | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/15/2019 18:19 | Lewis | Brenda | L | 76046 | PEP Relay |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/2/2019 10:09 | Rice | David | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 8:40 | Gaboriault | Theresa | Marie | 79109 | PSC Transmission Engineering - PHI |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/2/2019 11:26 | Davis | Joseph | Matthew | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/2/2019 11:27 | Jamison | Regina | P | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/2/2019 13:40 | Raeder | Joshua | C | 76046 | PEP Relay |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 10:49 | Jilani | Ahmad | | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/2/2019 15:32 | Phaison | Alicia | | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/2/2019 16:15 | Johnson Sr | Wallace | L | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 7:50 | Douglas | Cody | Michael | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 7:58 | DeShazo Jr | William | Douglas | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 8:36 | Guest | Matthew | | 76010 | PEP Pepco Regional Business |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 12:52 | Slayton | Jason | L. | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 12:53 | Strong | Austin | R. | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 13:12 | Bastianelli | Christopher | Michael | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 13:33 | Gerondakis | Stephen | P | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 10:24 | Trieschman | Christopher | Lee | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 13:34 | Terry | Joshua | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 10:48 | Moon | Sirron | Alonzo | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 10:59 | Sapp | Jeffery | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 11:30 | Thames | Cameron | | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 12:46 | Ruby Sr | James | E | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 13:53 | Hayghe | Joshua | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 15:01 | KC | BIKU | | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 14:43 | Goggin | Joseph | Martin | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 14:54 | Bingel | Brian | Joseph | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 14:58 | Curtin | Richard | William | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 15:02 | Allen | Justin | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 17:04 | Anderson-Bailey | Tracy | | 79114 | PSC Quality Monitoring |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/3/2019 18:40 | Pringle Jr | James | | 76027 | PEP Pepco Key Account Management |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/16/2019 17:42 | Berhe | Ghirmay | | 76008 | PEP Pepco Environmental Ops |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 9:40 | Walsh | Brian | J | 76075 | PEP PEPCO Severances |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 9:40 | Wood | Jeffrey | M | 76075 | PEP PEPCO Severances |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 9:41 | Thompson | Allen | C | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 10:20 | Harrity | Edward | R | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 10:21 | Harwood | Thomas | J | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 10:32 | Fernandes | Nichole | R Oliver | 79134 | PSC Cust Rel Research & Resolution |

| Description | Completion Date | Last Name | First Name | Middle Initial | Org ID | Org Desc |
|---|------------------|--------------|-------------|----------------|--------|------------------------------------|
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 10:44 | Jilani | Ahmad | | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 10:56 | Cantin | Shawn | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 11:10 | Alexander Jr | Stephen | Wayne | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 11:21 | Butler | Phillip | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 11:24 | Sloan | Timothy | Allen | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 11:29 | Moran III | John B. | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/17/2019 8:53 | Brown | Marcus | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/4/2019 12:50 | Goodman | Michael | C | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/6/2019 18:27 | Baker II | Christopher | W | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/7/2019 6:44 | Tarbrake | Kevin | J | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/7/2019 9:30 | Gebeyehu | Abate | | 76097 | PEP Telecommunications |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/7/2019 9:30 | Green | Anthony | D | 76075 | PEP PEPCO Severances |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/7/2019 9:32 | Ruby | John | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/7/2019 12:47 | Cooper | Chad | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/7/2019 12:53 | Donoughe | Jeffery | Thomas | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/7/2019 13:01 | McSweeney | Michael | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/7/2019 14:04 | Smallwood | James | | 76049 | PEP Mobile Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 7:41 | Maxwell | Richard | | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/17/2019 13:31 | Sturm | Hiedi | F. | 76008 | PEP Pepco Environmental Ops |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 9:31 | Green-Baker | Jennifer | | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 10:11 | Moses | Roderick | Cecil | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 11:00 | Ladera | Jaime | Aganinta | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 11:14 | Whitfield | George | L | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 11:20 | Noel | Quentin | Lamar | 79007 | PSC PHI Regulatory |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 11:26 | Archer | Richard | A | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/17/2019 14:47 | Nelson | Wykaine | L | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 13:07 | Umphries | Eric | Wayne | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 15:03 | Frazier | Tony | Odessie | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/8/2019 17:57 | Ellis | Kenneth | | 76039 | PEP Customer Relations Research & |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 8:00 | Sanner | Steven | Wesley | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 9:08 | Law | Antoin | D | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 9:25 | St Andre | Victor | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 9:26 | Brent | Cendel | A | 76048 | PEP Pepco-System Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 10:26 | Buzard | David | J | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 10:27 | Watkins | Nighesti | R | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 12:47 | Santaiti | Brian | | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 11:02 | Felix | Rodney | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 12:39 | Mitchell | Erik | Stratton | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/9/2019 13:27 | Sanzone | Gary | Anthony | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/10/2019 12:25 | Turner | Kenneth | | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 8:11 | O'Brien | George | G | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 8:20 | Grunseth | Luke | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 8:58 | Battle | Marc | K | 76004 | PEP Government Affairs-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 9:56 | Jones | Oshane | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 6:17 | Allen | Linda | A | 76050 | PEP Meter Services |

| Description | Completion Date | Last Name | First Name | Middle Initial | Org ID | Org Desc |
|---|------------------|-------------|------------|----------------|--------|------------------------------------|
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 7:38 | Williams | Sherita | | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 8:04 | Goodwin | Tracey | Thaddeus | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 8:23 | Stone | Krystle | | 79121 | PSC Meter Data Analysis Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 8:25 | Birgane | Yacob | | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 8:32 | Watson | Alaura | | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 8:36 | Mitchell | Robert | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 9:45 | Whitfield | George | L | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 10:04 | O'donnell | Sean | P | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/1/2019 11:12 | Potts | William | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:15 | Thomas | Dana | Eddie | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:18 | Ellis | Eric | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:18 | Lancaster | Gabriel | Andreas | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:27 | White | London | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:29 | sloley | kevin | J | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:29 | Ayers | Joshua | M. | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:29 | CARTHEN | REGINALD | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:30 | Lotharp | Jesse | Lee | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 10:30 | Taylor | Justin | Daniel | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 11:14 | Diaz | Jairo | Eliezer | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 11:20 | King | Russell | | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 13:00 | Sindall | Andrew | Christian | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 13:01 | George | Daniel | Joseph | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 13:13 | Hose | Philip | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/10/2019 13:21 | Hodge | Keith | | 76016 | PEP Pepco Fleet |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/11/2019 8:45 | Scott | Randy | Allen | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/11/2019 13:11 | Gardner | Jonathan | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/14/2019 9:05 | McCormack | Nicholas | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/14/2019 11:04 | Rice | Steven | V | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/15/2019 6:36 | Mason Jr | Thomas | W | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/18/2019 12:59 | Bowley | Justin | Andrew | 76089 | PEP Pepco Construction Mgmt |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/21/2019 8:46 | Spadaro | Anthony | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/21/2019 11:57 | Reed | Arthur | W | 76075 | PEP PEPCO Severances |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/21/2019 13:33 | Franklin | Crystal | L | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/21/2019 14:14 | Vaddy | Roberto | Velyn | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/21/2019 17:39 | Bladen | Lisa | L | 76027 | PEP Pepco Key Account Management |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/21/2019 22:27 | Harmon | Shirley | H | 76008 | PEP Pepco Environmental Ops |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/22/2019 8:18 | Austin | Jerry | | 76014 | PEP Stores Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/22/2019 11:30 | Vargas | Javier | | 75017 | ACE System Operations -ACE Region |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/22/2019 13:41 | King | Janai | | 76038 | PEP Customer Care Billing-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/22/2019 14:02 | Stuckey | Edward | A | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/23/2019 9:48 | Katzenmaier | Glen | A | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/23/2019 15:59 | Nickens | Myrlene | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/24/2019 8:08 | Sheridan | Philip | | 76025 | PEP Pepco Drafting |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/24/2019 10:09 | Kovar | Edward | Charles | 79103 | PSC T&D Automation |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/24/2019 10:21 | Chuk | Shuk Yin | | 76013 | PEP AM Project Management - Pepco |

| Description | Completion Date | Last Name | First Name | Middle Initial | Org ID | Org Desc |
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| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/24/2019 11:40 | Foster | Kelay | Lawan | 76038 | PEP Customer Care Billing-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/24/2019 14:17 | Koirala | Ashutosh | | 76013 | PEP AM Project Management - Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/24/2019 16:31 | Laatabi | Nacer | | 76028 | PEP Pepco Substation Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/24/2019 19:57 | McDougal | Benita | D | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/25/2019 11:46 | Kidane | Yemane | Amdemariam | 76009 | PEP DC Power Line Undergrounding (|
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/28/2019 8:08 | Welch | Christina | Marie | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/28/2019 9:24 | Foster | Kelay | Lawan | 76038 | PEP Customer Care Billing-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/28/2019 9:41 | Greathouse | Stephen | Wayne | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/28/2019 16:38 | Culpepper | Travis | | 76004 | PEP Government Affairs-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/28/2019 20:12 | Harvard | Joyce | B | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/29/2019 12:05 | Hernandez | Luis | F | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/29/2019 19:26 | Black | Mary | Ann | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/29/2019 23:10 | Merkel | Dane | G | 79037 | PSC Training and Procedures |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/30/2019 11:24 | Saeed | Awais | Bin | 79109 | PSC Transmission Engineering - PHI |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/30/2019 16:23 | Mukhar | Ferdinand | | 76089 | PEP Pepco Construction Mgmt |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/31/2019 7:26 | Rogers | David | A | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/31/2019 8:58 | English | Joshua | Allan | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/31/2019 9:32 | Pasternak | Jerald | | 76004 | PEP Government Affairs-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/31/2019 9:33 | Kenner | Lisa | Delores | 76097 | PEP Telecommunications |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/31/2019 12:08 | Cropp | Tracee | N | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/31/2019 12:22 | Stevenson | Adora | | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 10/31/2019 12:30 | German | Howard | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/1/2019 9:48 | Love | Tracy | Katharine | 76040 | PEP Billing CRT |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/1/2019 9:52 | Thompson | Kisha | R | 76037 | PEP Credit & Collections-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/1/2019 11:21 | Ordona | Jose | R | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/2/2019 1:10 | Wiese | Gregory | J | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/3/2019 19:24 | Hiruy | Elias | Berhane Meskel | 76013 | PEP AM Project Management - Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/5/2019 10:11 | Creek Jr | Joseph | | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/5/2019 12:34 | Boone | Reginald | | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 7:45 | Bowen | Walter | A | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 7:54 | Nicholson | John | D | 76100 | PEP Transformer Shop Dist |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 9:08 | Rank | Robert | K | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 9:29 | Forbes | Joseph | | 76014 | PEP Stores Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 9:48 | Miller | Vivian A | K | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 13:06 | Colbert | Brandon | Allen | 76039 | PEP Customer Relations Research & |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 13:12 | Colbert | Brandon | Allen | 76039 | PEP Customer Relations Research & |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 13:13 | Colbert | Brandon | Allen | 76039 | PEP Customer Relations Research & |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/6/2019 14:49 | Kelly | Kimberly | White | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/7/2019 12:19 | Randolph | Anthony | A | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/7/2019 18:31 | Tolar | Cheryl | F | 76075 | PEP PEPCO Severances |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/7/2019 18:32 | Middleton | Lee | | 76049 | PEP Mobile Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/7/2019 21:54 | Han | Jungyu | | 76049 | PEP Mobile Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/8/2019 9:38 | Petty | Edward | G | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/8/2019 13:01 | Nalls | Jeffrey | Allen | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/8/2019 13:28 | Gardner | Emma | Elizabeth | 76050 | PEP Meter Services |

| Description | Completion Date | Last Name | First Name | Middle Initial | Org ID | Org Desc |
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| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/8/2019 15:01 | Harrell | Michael | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/8/2019 15:09 | Saavedra Villanueva | Juan | E. | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/9/2019 8:54 | Baskin | Leslie | W | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/9/2019 13:40 | Willis | Brian | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/10/2019 17:43 | Mathes | Nathaniel | C | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/11/2019 8:19 | Nicholson Jr | Richard | W | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/11/2019 10:19 | Reichert | Anthony | | 76100 | PEP Transformer Shop Dist |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/11/2019 11:09 | Warren | Terri | L | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/11/2019 12:43 | Gebremichael | mintesnot | T | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/11/2019 18:03 | Jefferson | Linda | D | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 7:53 | Brantley | Stephen | | 76048 | PEP Pepco-System Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 7:58 | Stansbury Jr | William | O | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 9:05 | Hostetter | Ernest | R | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 9:09 | Wells III | James | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 9:46 | Luna | Gabriel | C | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 10:35 | Mogus | Thomas | A | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 10:46 | Carter | Brett | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/12/2019 10:46 | Griffith | Linda | D | 76201 | PEP PEPCO-REF Facility Mgmt |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/13/2019 6:33 | Friedland | Jeffrey | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/13/2019 7:44 | Parker | Robert | C | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/13/2019 8:11 | Macpherson Banning | Christopher | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/13/2019 9:59 | Ball | Donald | L | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/13/2019 11:26 | Cecil | Sean | L | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/13/2019 12:59 | Richardson | Loretta | Lea | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/14/2019 7:56 | Manley | Temika | | 79117 | PSC Retail Choice & Syst |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/14/2019 8:20 | Simon | Mewael | T | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/14/2019 8:55 | Saini | Rohit | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/14/2019 8:57 | Groff | Travis | R | 76025 | PEP Pepco Drafting |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/14/2019 9:26 | Jessup | Benjamin | Stern | 79109 | PSC Transmission Engineering - PHI |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/14/2019 10:32 | Mehta | Chaitali | Tejas | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/14/2019 11:31 | Lockhart | Tyrone | J | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/14/2019 13:52 | Burton | Michael | Sean | 76201 | PEP PEPCO-REF Facility Mgmt |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/15/2019 8:44 | Cook | Roberta | L | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/15/2019 15:53 | Abate | Zufan | | 76022 | PEP Pepco-Safety |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/15/2019 16:27 | Moyer Jr | Jesse | | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/18/2019 11:28 | Nicholson | John | D | 76100 | PEP Transformer Shop Dist |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/18/2019 12:29 | White | Kriss | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/18/2019 13:19 | Tatem | Eric | Martinez | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/18/2019 13:33 | Wratten | Kyle | Martin | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/18/2019 17:28 | Doherty | Brian | | 76001 | PEP Regulatory Services - Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/20/2019 12:19 | Hunter | Yolanda | M | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/20/2019 12:53 | Toms | Carl | A | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/20/2019 13:46 | Little | April | | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/20/2019 14:26 | Giron | Jose | I | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/21/2019 9:06 | Norell | Michael | Dean | 76097 | PEP Telecommunications |

| Description | Completion Date | Last Name | First Name | Middle Initial | Org ID | Org Desc |
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| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/21/2019 10:03 | Chu | Jack | S | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/21/2019 10:30 | Benson | Walter | | 76044 | PEP Pepco OH Main & Constr-Rockvil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/21/2019 13:16 | Turner | Kenneth | | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/22/2019 7:33 | Davis | Richard | Melvin | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/25/2019 8:33 | Brown | Dwayne | A | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/25/2019 9:57 | Torres | Anthony | Michael | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/25/2019 10:20 | Riggins | Kenneth | J | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/25/2019 14:22 | Kowansky III | Paul | P | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/26/2019 15:35 | Bunch | Linda | D | 76004 | PEP Government Affairs-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/27/2019 8:39 | Nurse | Lloyde | Philip | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/27/2019 9:53 | Santmyer | James | E | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/27/2019 13:46 | Jawara | Sheku | | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/27/2019 15:04 | Waller | Florine | P | 76019 | PEP Customer Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 11/30/2019 12:11 | Benson-Agwu | Sunita | | 76013 | PEP AM Project Management - Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/2/2019 9:33 | Stallings | Ryon | | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/2/2019 13:46 | Thomas | Samson | D | 76021 | PEP Pepco Engineering |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/2/2019 14:46 | Vanorsdale Jr | Ronald | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/3/2019 10:52 | Roache | Bryson | | 79121 | PSC Meter Data Analysis Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/3/2019 18:20 | Hart | Cerise | E | 79151 | PSC Claims and Damage Prevention-Northern Region |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/4/2019 12:57 | Crissey | Thomas | W | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/5/2019 11:09 | Lanza | Shane | | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/6/2019 7:43 | Hodge | Ronald | C | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/6/2019 8:29 | King IV | Richard | Jerome | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/6/2019 8:58 | Sehrt | Gary | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/6/2019 9:19 | Edwards | Brandon | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/6/2019 9:35 | Beck | Tyler | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/6/2019 11:42 | Burton | William | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/9/2019 10:28 | Fitzgerald | Darrell | J | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/10/2019 9:29 | Miller | Michael | T | 76037 | PEP Credit & Collections-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/10/2019 10:13 | Jones | Jillian | | 76048 | PEP Pepco-System Operations |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/10/2019 10:29 | Bailey | Lorna | J | 76010 | PEP Pepco Regional Business |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/10/2019 13:18 | Maskell | Zachary | Scott | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/12/2019 14:09 | Jones | Angelique | Dejon | 76038 | PEP Customer Care Billing-Pepco |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/13/2019 10:00 | Beaulac | Dustin | | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/16/2019 8:26 | York | Brian | Lee | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/16/2019 8:54 | Pavis | Scott | Andrew | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/16/2019 20:25 | Allen III | Ralph | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/17/2019 10:35 | Tilley III | Benjamin | | 76047 | PEP Sub Construction & Maint |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/19/2019 11:23 | Warnick | Tyler | R | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/19/2019 11:53 | Gettridge | Austin | Lee | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/19/2019 13:01 | Turgeon | Dylan | Maxwell | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/19/2019 13:26 | Knott | Tyler | Javan | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/19/2019 13:35 | Langham | Chase | Hansen | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/19/2019 14:03 | Claro | Kenneth | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/19/2019 15:03 | Wood | Thomas | Ames | 76043 | PEP OH Main & Construct-Fore |

| Description | Completion Date | Last Name | First Name | Middle Initial | Org ID | Org Desc |
|---|------------------|-----------|------------|----------------|--------|------------------------------|
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/19/2019 15:18 | Sargeant | Selwyn | | 76043 | PEP OH Main & Construct-Fore |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/20/2019 8:18 | Brown Jr | James | R | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/20/2019 14:01 | Gilger | Keith | Edward | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/23/2019 8:47 | Dupre | Varcasy | None | 79040 | PSC Construction Management |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/23/2019 13:32 | Harris | Dakari | | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/26/2019 9:47 | Robinson | Delonte | C. | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/26/2019 10:32 | Chin | Ming Deng | | 76096 | PEP Pepco Civil |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/26/2019 11:47 | Dinsmore | Timothy | B | 76008 | PEP Pepco Environmental Ops |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/26/2019 13:50 | Jones | Ryan | Lt | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/26/2019 15:09 | Groves | Ernest | Franklin | 76050 | PEP Meter Services |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/26/2019 15:21 | Schade | Kyle | | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/27/2019 10:37 | Coats | Loni | Monteal | 76083 | PEP Pepco Work Management |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/27/2019 13:11 | Proctor | Keith | A | 76045 | PEP UG Maint & Construct |
| Pepco Environmental Storm Water Pollution Prevention Plan (CBT) | 12/30/2019 7:20 | Chick | Timothy | Joseph | 76043 | PEP OH Main & Construct-Fore |

Paragraph 68.a.(7) of the Consent Decree

Stormwater Pollution Prevention Plan

No changes to the Stormwater Pollution Prevention Plan have been made since the last update in September 2019.

Paragraph 68.a.(8) of the Consent Decree

Change in Management Responsibilities

There were no changes in management responsibility in the 4th quarter, 2019.

Paragraph 68.a.(9) of the Consent Decree

Status of Completion of Transformer Storage Shed

The construction of Transformer Storage Shed was completed by December 31, 2016 and the facility was placed in operation. The storage shed has been operating as designed for temporary storage of off-line and removed from service transformers and other electrical equipment while awaiting recycling or disposal.

Paragraph 68.a.(10) of the Consent Decree

Status of Stormwater Retention Project

As reported in the 2018 second quarter status report, Pepco determined that the Stormwater Retention Project described in Section VIII of the Consent Decree was not technically feasible and paid the stipulated penalty of \$500,000 to EPA in August 2018 for not implementing this project. As noted in the third quarter, 2018 status report, Pepco began evaluating alternative options for treating stormwater discharges to Outfall 101, although not required under the terms of the consent decree or permit. As part of this effort, Pepco's technical consultant (Princeton Hydro) has been collecting and analyzing data on the solids and metals loading concentrations of individual inlets located within the Outfall 101 drainage area. The purpose of individual inlet sampling is to determine which inlet, or portion of the drainage area, contributes higher suspended solids and metals loading in stormwater discharges to Outfall 101. It is expected that this information may help Pepco to target and ultimately better address pollutant loading within the Outfall 101 drainage area.

Pepco is required by the permit to collect quarterly samples of stormwater discharged via Outfall 101. As part of the sampling efforts recommended by Princeton Hydro, individual and composite samples were collected from four inlets (87, 88, 90, and 91) during qualifying storm events on August 21, September 17, and December 14, 2018. A summary of these sampling efforts was provided to EPA in the third and fourth quarter 2018 status reports.

Pepco collected another round of individual samples from the four inlets identified above during a qualifying storm event on April 19, 2019. The results of this sampling are being evaluated by Princeton Hydro to further identify the source of metal and suspended solids loading within the Outfall 101 drainage area. Additionally, samples were collected by Princeton Hydro during a site visit on April 22, 2019 to characterize the grain size of the suspended sediment itself. Results indicate that, compared to typical stormwater suspended sediment, the sediment is relatively fine grained. This suggests possible sediment sources and treatment options for evaluation. It is expected that these sampling data will further support Pepco's effort to identify feasible options for reducing metals and suspended solids in stormwater runoff discharged via Outfall 101.

No further work has been completed during the 4th quarter in the Outfall 101 pollutant loading reductions as PEPCO has been actively working to resolve the discrepancies found in the previous assumptions involving the stormwater inlet piping and discharge locations.

Paragraph 68.a.(11) of the Consent Decree

Description of Non-Compliance

Pepco collected samples from Outfall 013 during qualifying storm events on November 18 and December 29, 2019.

The initial Outfall 013 analytical results from the sample collected on November 18, 2019 showed an exceedance of the Monthly Average permit limits for zinc. Since the results of the analysis were very close to the permit limit the sample was re-analyzed for Zinc by Microbac. The resulting analysis was lower than the original result but still slightly above (8.8%) the Monthly Average permit limit (Table 1).

Table 1 - Outfall 013 Sampling Results

| Analyte | Units | Permit Daily Maximum Limit | Permit Monthly Average Limit | November 18, 2019 Sample (Grab) | November 18, 2019 Sample Re-Analysis (Grab) | Monthly Average |
|---------|-------|-------------------------------------|---------------------------------------|--|---|--------------------|
| Copper | mg/L | 0.0134 | 0.00524 | 0.0011 | --- | 0.0011 |
| Lead | mg/L | 0.06458 | 0.0566 | <0.0010 | --- | <0.0010 |
| Zinc | mg/L | 0.117 | 0.073 | 0.0816 | 0.0771 | 0.0794* |
| Iron | mg/L | 1 | 0.69 | 0.60 | --- | 0.60 |
| TSS | mg/L | 100 | 30 | 7.2 | --- | 7.2 |

*PEPCO averaged the values of the original and re-analysis to determine the reported DMR sample value for Zinc of 0.0794 mg/L

In addition to the manual grab sample collected on November 18, 2019, Pepco used the previously installed automatic grab sampler within Manhole 33 (which is the compliance sampling point for Outfall 013) to collect a grab sample during this rain event. The results of this sample for zinc was 0.0611 mg/L, which is below both the Daily Maximum and Monthly Average permit limits.

PEPCO submitted the operating procedure for the automatic grab sampler for approval from the EPA on December 20, 2019 to allow for the use of the automatic grab sampler in

obtaining compliance grab samples. If the automatic grab sampler sample had been used in the calculation of the Monthly Average the average of the two November 18th samples would have been 0.0703 mg/L (0.0794 mg/L, from the manual grab sample and 0.0611 mg/L for the automatic sampler) which is below the Monthly Average Limit of 0.073 mg/L. A summary of this data is shown in Table 2. PEPCO continues to believe that the automatic grab sampler setup is a more reliable methodology for sampling since it allows the sample to be collected from a fixed point in the discharge stream thus avoids the potential variability of sampling location that can occur with the manual sampling method.

Also during this past quarter PEPCO collected an additional grab sample on December 29, 2019 to determine if the slightly higher than permit level zinc results experienced in the November 18, 2019 sampling event have been resolved. The results of this analysis, 0.0683 mg/L, was in compliance with both the Daily Maximum and Monthly Average permit limits.

Table 2 - Outfall 013 Results with Automatic Grab Sample Results and December 2019 Sampling Event

| Analyte | Units | Permit Daily Maximum Limit | Permit Monthly Average Limit | November 18, 2019 DMR Value (Grab) | November 18, 2019 Sample (ISCO) | November 2019 Monthly Average based on grab and ISCO | December 29, 2019 Sample (Grab) |
|---------|-------|----------------------------|------------------------------|------------------------------------|---------------------------------|--|---------------------------------|
| Zinc | mg/L | 0.117 | 0.073 | 0.0794 | 0.0611 | 0.0703 | 0.0683 |

Even though PEPCO reported one exceedance this quarter in the quarterly DMR for zinc, the values received via the ISCO sampler analysis along with the resampling event in December 2019 show that the zinc values have been below the permit limits during this quarter.

As described above (in Paragraph 68.a.5 - Status of Stormwater Treatment System), and as evidenced by the recently updated SWPPP, the ongoing Phase III TMDL Implementation plan, additional stormwater line cleanings and implementation of the Consent Decree requirements, Pepco continues to expend considerable time and resources along with working with AECOM and iStormwater to ensure that the treatment system, storm drain inlet maintenance procedures, metals management, and good housekeeping practices are effective to reduce sources of metals and solids to stormwater discharged from the site and achieve consistent compliance with permit limits.