

pepcoholdings.com

Pepco Holdings 701 Ninth Street NW Washington, DC 20068-0001 202.872.2000

VIA Electronic mail

January 27, 2023

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 Report for October - December 2022

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 2022:

- 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 is also attached. Please contact me at 410 868-4780 or edward.traceyjr@exeloncorp.com, if you have any questions or need additional information.



Sincerely,

Ciarg El

Ed Tracey Environmental Program Manager

Attachments

Cc: Kathleen Root, EPA Region III Jamie Hill, PEPCO



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.

Jamie Hill Manager, Environmental Management

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01/20/2023 Date

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

Discharge Monitoring Reports

Copies of DMRs for the 4th Quarter 2022 are attached.





Permit	,												
Permit	ID:	DC0000094				Major:							
Permit	tee:	PEPCO Envir	ronment Management So	ervices		Permittee Ad	dress:	701 Ninth Street, NW ATTN: Denise Campb WASHINGTON , DC20	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019				
Facility	/:	PEPCO - BEI	NNING			Facility Locat	ion:	3300 BENNING ROAD WASHINGTON, DC20), N.E.)019				
Permit	ted Feature:	005 - Exter	nal Outfall			Discharge:	Discharge: 005-P1 - PAH-1 TMDL monitoring						
Report	Dates & Status												
Monito	ring Period:	From 10/01,	/22 to 12/31/22			DMR Due Dat	e:	01/28/23					
Status	:	NetDMR Va	alidated										
Consid	erations for Form Completi	on											
Princip	al Executive Officer												
First N	ame:	Phillip				Last Name:		Vavala					
Title:		VP Electric a	and Gas Operations			Telephone:		302-545-3920					
No Dat	a Indicator (NODI)												
Form N	IODI:	-											
	Parameter	NODI	NODI Quantity or Loading				Quality or Concer	ntration		# of	Freq. of	Smpl.	
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре	
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.											
1 - Efflu	ient Gross	0p.											
Season	: 0	Req.						<=50.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB	
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period					
Submis If a par Edit Ch No erro Commo	ameter row does not contain a neck Errors rs.	ny values for t	the Sample nor Effluent	Trading, then none of	f the following	fields will be submitte	ed for that row: Units	, Number of Excursions, Fi	requency	of Anal	ysis, and Sam	iple Type.	
Attach	ments												
No atta	chments.												
Report	Last Saved By												
PEPCO	Environment Management	Services											
User:		SAILFAS	STMD										
Name:		Edward	Тгасеу										
E-Mail: edward.traceyjr@exeloncorp.com													
Date/Ti	me:	2023-0	1-26 10:38 (Time Zone:	-05:00)									
Report	Last Signed By												
User:		PEPCOD	DCUSA										
Name:		Yalcin E	rginkoc										
E-Mail:		yalcin.e	erginkoc@exeloncorp.cor	n									
Date/Ti	me:	2023-0	1-27 11:36 (Time Zone:	-05:00)									





Permi	t													
Permit	t ID:	DC0000094				Major:	Major:							
Permit	ttee:	PEPCO Envir	onment Management Se	ervices		Permittee Ad	dress:	701 Ninth Street, NW ATTN: Denise Campb WASHINGTON , DC20	/, Room 62 ell 0019	219				
Facilit	y :	PEPCO - BEN	INING			Facility Locat	ion:	3300 BENNING ROAD WASHINGTON , DC20	D, N.E. 0019					
Permit	tted Feature:	005 - Exteri	nal Outfall			Discharge:	Discharge: 005-P2 - PAH-2 TMDL monitoring							
Repor	t Dates & Status													
Monito	oring Period:	From 10/01/	'22 to 12/31/22			DMR Due Dat	e:	01/28/23						
Status	:	NetDMR Va	lidated											
Consid	lerations for Form Completic	on												
Princip	bal Executive Officer													
First N	lame:	Phillip				Last Name:		Vavala						
Title:		VP Electric a	nd Gas Operations			Telephone:		302-545-3920						
No Da	ta Indicator (NODI)													
Form I	NODI:	-												
	Parameter	NODI	Quant	tity or Loading			Quality or Concent	ration		# of	Freq. of	Smpl.		
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	LAI	Anarysis	Type		
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.												
1 - Effl	uent Gross													
Season	: 0	Req.						<=400.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI						9 - Conditional Monitoring - Not Required This Period						
Submi If a par Edit Cl No erro Comm	ission Note rameter row does not contain a heck Errors ors.	ny values for t	he Sample nor Effluent:	Trading, then none of	the following	g fields will be submitte	d for that row: Units, I	Number of Excursions, F	requency	of Anal	ysis, and Sam	nple Type.		
Attach	iments													
No atta	achments.													
Repor	t Last Saved By													
PEPCO) Environment Management	Services												
User:		SAILFAS	STMD											
Name:		Edward	Tracey											
E-Mail:	E-Mail: edward.traceyjr@exeloncorp.com													
Date/T	ime:	2023-01	L-26 10:38 (Time Zone:	-05:00)										
Repor	t Last Signed By													
User:		PEPCOD	CUSA											
Name:		Yalcin E	rginkoc											
E-Mail:		yalcin.e	rginkoc@exeloncorp.con	n										
Date/T	ime:	2023-01	I-27 11:36 (Time Zone:	-05:00)										





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	005 - External Outfall	Discharge:	005-P3 - PAH-3 TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completio	n		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			

Form NODI:

-

Parameter NOD			Quantity or Loading			Quality or Concentration				# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Efflu	uent Gross								-			
Season	: 0	Req.						<=0.031 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*

No errors.									
Comments									
Attachments									
No attachments.									
Report Last Saved By									
PEPCO Environment Management Services									
User:	SAILFASTMD								
Name:	Edward Tracey								
E-Mail:	edward.traceyjr@exeloncorp.com								
Date/Time:	2023-01-26 10:38 (Time Zone:-05:00)								
Report Last Signed By									
User:	PEPCODCUSA								
Name:	Yalcin Erginkoc								
E-Mail:	yalcin.erginkoc@exeloncorp.com								
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)								





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	005 - External Outfall	Discharge:	005-A - Part I Section E.4 monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Comple	tion		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

Parameter	NODI	OI Quantity or Loading		Quality or Concentration				# of	Freq. of	Smpl.	
Code Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
00530 Solids, total suspended	Smpl.						=36.0	19 - mg/L		01/90 - Quarterly	GR - GRAB
								10 -			
Season: 0	Req.						Req Mon DAILY MX	mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00600 Nitrogen, total [as N]	Smpl.						<1.16	19 -		01/90 - Ouarterly	GR - GRAB
1 - Effluent Gross								mg/L		, , ,	
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00665 Phosphorus, total [as P]	Smpl.						=0.0	19 - mg/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross											
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01027 Cadmium, total [as Cd]	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01042 Copper, total [as Cu]											
1 - Effluent Gross	Smpl.						=3.1	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01045 Iron, total [as Fe]							120.0	20 "			
1 - Effluent Gross	Smpl.						=120.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01051 Lead, total [as Pb]	Smpl						<0.5	28 - ug/l		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	Shipi						~0.5	20 ug/L		Quarteriy	GIV GIVAD
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01067 Nickel, total [as Ni]	Smpl.						<1.0	28 - ug/L		01/90 - Ouarterly	GR - GRAB
1 - Effluent Gross										,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01092 Zinc, total [as Zn]	Smpl.						<10.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross											
Season: 0	Req.						Keq Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
	NODI										
39490 PCB-1242	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Pog							28		01/90 = 0	
NODI: -	NODI						Req Mon DAILI MA	20 - ug/L		01/90 - Quarterry	OK - OKAD
39504 DCR-1254	NODI										
1 - Effluent Gross	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Reg.						Reg Mon DAILY MX	28 - ua/l		01/90 - Ouarterlv	GR - GRAB
NODI: -	NODI									_ , ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
39508 PCB-1260											
1 - Effluent Gross	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
ΝΟΟΙ: -	NODI							5, -			

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

Name	Туре	Size
4Q_2022_Outfall_005_110336.pdf	pdf	1127953.0
4Q_2022_Outfall_005_Metals_Only_109753.pdf	pdf	972884.0

Report Last Saved By

PEPCO Environment Management Services								
User:	PEPCODCUSA							
Name:	Yalcin Erginkoc							
E-Mail:	yalcin.erginkoc@exeloncorp.com							
Date/Time:	2023-01-27 11:01 (Time Zone:-05:00)							
Report Last Signed By								
User:	PEPCODCUSA							
Name:	Yalcin Erginkoc							
E-Mail:	yalcin.erginkoc@exeloncorp.com							
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)							





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	005 - External Outfall	Discharge:	005-T - TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completi	on		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

Parameter	NODI	Quant	ity or Loading			Quality or Concen	tration		# of Ex.	# of Ex. Freq. of Analysis	
Code Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
01002 Arsenic, total [as As]	Smpl										
1 - Effluent Gross	Sinpir										
Season: 0	Req.						<=340.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39300 4,4'-DDT	Crand										
1 - Effluent Gross	Smpi.										
Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39310 4,4'-DDD	Smpl										
1 - Effluent Gross	Silipi.										
Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39320 4,4'-DDE	Crand										
1 - Effluent Gross	Silipi.										
Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39380 Dieldrin	Smpl										
1 - Effluent Gross	Shiph										
Season: 0	Req.						<=0.24 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39420 Heptachlor epoxide	Smal										
1 - Effluent Gross	Shipi.										
Season: 0	Req.						<=0.52 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
51032 Chlordane	Grand										
1 - Effluent Gross	Smpi.										
Season: 0	Req.						<=2.4 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
Submission Note	optoin		non Effluent Tradition of		of the following Cold				Fue error		
Edit Check Errors	Shitain an	y values for the sample	nor Entuent Trading, t	ien none	or the following fields V	win be submitted for that	Tow. Onics, Number of E	-xcursions,	rrequency	or Analysis, and Sa	ample Type.

No errors.

Name:

E-Mail:

Comments

Attachments

No attachments.

Report Last Saved By

PEPCO Environment Management Services

User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 10:39 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA









Permit	·											
Permit ID: DC000094 Major:												
Permit	Permittee: PEPCO Environment Management Services					Permittee Ad	Permittee Address:		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON - DC20019			
Facility	/:	PEPCO - BEN	NNING			Facility Locat	ion:	3300 BENNING ROAD WASHINGTON , DC20), N.E. 0019			
Permit	ted Feature:	006 - Exter	nal Outfall			Discharge:		006-P1 - PAH-1 TMD	L monitor	ring		
Report	Dates & Status											
Monito	oring Period:	From 10/01/	/22 to 12/31/22			DMR Due Dat	e:	01/28/23				
Status	:	NetDMR Va	lidated									
Consid	erations for Form Completion	on										
Princip	al Executive Officer											
First N	ame:	Phillip				Last Name:		Vavala				
Title:		VP Electric a	nd Gas Operations			Telephone:		302-545-3920				
No Dat	a Indicator (NODI)		·			·						
Form N	NODI:	-										
	Parameter	NODI	Quant	tity or Loading			Quality or Concen	tration		# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.										
1 - Efflu	ient Gross											
Season	: 0	Req.						<=50.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	-	NODI						9 - Conditional Monitoring - Not Required This Period				
Submis If a par Edit Ch No erro	ssion Note ameter row does not contain a neck Errors ars.	ny values for t	the Sample nor Effluent	Trading, then none of	f the following	g fields will be submitte	ed for that row: Units,	Number of Excursions, F	requency	of Anal	ysis, and Sam	nple Type.
Commo	ents											
Attach	ments											
No atta	chments.											
Report	Last Saved By											
PEPCO	Environment Management	Services										
User:	-	PEPCOD	CUSA									
Name:		Yalcin E	rginkoc									
E-Mail: yalcin.erginkoc@exeloncorp.com												
Date/Ti	me:	2023-02	1-27 11:04 (Time Zone:	-05:00)								
Report	Last Signed By											
User:		PEPCOD	CUSA									
Name:		Yalcin E	rginkoc									
E-Mail:		yalcin.e	rginkoc@exeloncorp.con	n								
Date/Ti	me:	2023-02	1-27 11:36 (Time Zone:	-05:00)								





Permit	t											
Permit ID: DC000094						Major:						
Permittee: PEPCO Environment Management Services						Permittee Ad	dress:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019				
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Permit	tted Feature:	006 - Exte	rnal Outfall			Discharge:		006-P2 - PAH-2 TMD	L monitor	ring		
Report	t Dates & Status											
Monito	oring Period:	From 10/01	/22 to 12/31/22			DMR Due Dat	e:	01/28/23				
Status	:	NetDMR V	alidated									
Consid	lerations for Form Completi	on										
Princi	nal Executive Officer											
First N	lame:	Phillin				Last Name:		Vavala				
Title:		VP Electric	and Gas Operations			Telephone:		302-545-3920				
No Da	ta Indicator (NODI)					i cicpitorici		302 313 3320				
Form I		_										
101111												
	Parameter	NODI	Ouant	tity or Loading			Ouality or Concent	ration		# of	Frea. of	Smpl.
Code	Name		Value 1	Value 2	Unite	Value 1	Value 2	Value 3	Unite	Ex.	Analysis	Туре
22456	Polynuclear Aromatic		Value 1	Value 2	Units	Value 1	Value 2	Value 5	Onits			
1 - Effl	uent Gross	Smpl										
									28 -		01/90 -	GR -
Season	: 0	Req.						<=400.0 DAILY MX	ug/L		Quarterly	GRAB
NODI:	-	NODI						9 - Conditional Monitoring - Not Required This Period				
Submi	ssion Note											
If a par	rameter row does not contain a	any values for	the Sample nor Effluent ⁻	Trading, then none of	the followin	g fields will be submitte	d for that row: Units, N	Number of Excursions, F	requency	of Anal	lysis, and Sam	nple Type.
Edit Cl	heck Errors											
No erro	ors.											
Comm	ents											
Attach	ments											
No atta	ichments.											
Report	t Last Saved By											
PEPCO	Environment Management	Services										
User:		SAILFA	STMD									
Name: Edward Tracey												
E-Mail:	E-Mail: edward.traceyjr@exeloncorp.com											
Date/T	ime:	2023-0	1-26 10:42 (Time Zone:-	-05:00)								
Report	t Last Signed By											
User:		PEPCO	DCUSA									
Name:	Name: Yalcin Erginkoc											
E-Mail:	E-Mail: yalcin.erginkoc@exeloncorp.com											
		yarenn	erginkoc@exeloncorp.com									
Date/T	ime:	2023-0	1-27 11:36 (Time Zone:-	-05:00)								





DMR Copy of Submission

Permit		
Permit ID:	DC000094	Major:
Permittee:	PEPCO Environment Management Services	Permittee Add
Facility:	PEPCO - BENNING	Facility Locatio
Permitted Feature:	006 - External Outfall	Discharge:
Report Dates & Status		
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date
Status:	NetDMR Validated	
Considerations for Form Completion		
Principal Executive Officer		
First Name:	Phillip	Last Name:
Title:	VP Electric and Gas Operations	Telephone:
No Data Indicator (NODI)		
Form NODI:	-	

NODI **Quantity or Loading** Parameter Code Value 1 Value 2 Units Value 1 Name X Polynuclear Aromatic Hydrocarbons [PAHs] 22456 Smpl. 1 - Effluent Gross Req. Season: 0 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	Monitoring Location	rielu	туре	Description	Acknowledge	
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.		
Comme	nts						
Attachn	nents						
No attac	hments.						
Report	Last Saved By						
PEPCO	Environment Management Services						
User:	S	SAILFASTMD					
Name:	E	dward Tracey					
E-Mail:	е	dward.traceyjr@exelon	corp.com				
Date/Tin	ne: 2	023-01-27 10:51 (Tim	e Zone:-05:00)				
Report	Last Signed By						
User:	Р	PEPCODCUSA					
Name:	Y	alcin Erginkoc					
E-Mail:	У	alcin.erginkoc@exelond	corp.com				
Date/Tin	ne: 2	023-01-27 11:36 (Tim	e Zone:-05:00)				

lress:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
on:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
	006-P3 - PAH-3 TMDL monitoring
2:	01/28/23
	Vavala

vavala 302-545-3920

Quality or Concentra	# of	Freq. of	Smpl.		
Value 2	Value 3	Units	Ex.	Analysis	Туре
	<0.261	28 - ug/L		01/90 - Quarterly	GR - GRAB
	<=0.031 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	006 - External Outfall	Discharge:	006-A - Part I Section E.5 monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Comple	tion		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

Parameter	NODI	ODI Quantity or Loading		Quality or Concentration					Freq. of	Smpl.	
Code Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
00530 Solids, total suspended	Smpl.						=51.0	19 - mg/L		01/90 - Quarterly	GR - GRAB
								19 -			
Season: 0	Req.						Req Mon DAILY MX	mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00600 Nitrogen, total [as N]	Smpl.						=2.12	19 -		01/90 - Ouarterly	GR - GRAB
1 - Effluent Gross								mg/L		, , , , , , , , , , , , , , , , , , ,	
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00665 Phosphorus, total [as P]	Smpl.						=0.16	19 - mg/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross								10			
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01027 Cadmium, total [as Cd] 1 - Effluent Gross	Smpl.						=0.93	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01042 Copper, total [as Cu]							21.0	20 //			
1 - Effluent Gross	Smpl.						=21.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01045 Iron, total [as Fe]	Smpl						- 5500.0	28 - ug/l		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	Silipi.						-5500.0	20 - ug/L		Quarterly	GK - GKAD
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01051 Lead, total [as Pb]	Smpl.						=18.0	28 - ua/L		01/90 - Ouarterly	GR - GRAB
1 - Effluent Gross										, , ,	
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01067 Nickel, total [as Ni]	Smpl.						=7.6	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross								20 //			
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
	NODI										
1 - Effluent Gross	Smpl.						=240.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Reg						Reg Mon DAILY MY	28 - ua/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.						Req Mon 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.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
39508 PCB-1260	Smal						-0.0	28			
1 - Effluent Gross	Sinpl.						-0.0	20 - uy/L		orian - Quarteriy	GR - GRAD
Season: 0	Req.						Req Mon 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	
No errors.	
Comments	

Attachments

Name	Туре	Size
4Q_2022_Outfall_006_110342.pdf	pdf	1134793.0
4Q_2022_Outfall_006_Metals_Only_109755.pdf	pdf	973200.0

Report Last Saved By

PEPCO Environment Management Services				
User:	PEPCODCUSA			
Name:	Yalcin Erginkoc			
E-Mail:	yalcin.erginkoc@exeloncorp.com			
Date/Time:	2023-01-27 11:05 (Time Zone:-05:00)			
Report Last Signed By				
User:	PEPCODCUSA			
Name:	Yalcin Erginkoc			
E-Mail:	yalcin.erginkoc@exeloncorp.com			
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)			





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	006 - External Outfall	Discharge:	006-T - TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completi	on		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

<table-container>odd is and set in the s</table-container>	Parameter	NODI	Quant	ity or Loading			Quality or Concent	ration	# of Ex.	Freq. of Analysis	Smpl. Type	
1100 Control 100	Code Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
1 MarcoscaMarc	01002 Arsenic, total [as As]	Smpl										
See: 0MoM	1 - Effluent Gross	Shipi.										
Not:Not	Season: 0	Req.						<=340.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
1010 101 <td< td=""><td>NODI: -</td><td>NODI</td><td></td><td></td><td></td><td></td><td></td><td>9 - Conditional Monitoring - Not Required This Period</td><td></td><td></td><td></td><td></td></td<>	NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
1. refunctions MM	39300 4,4'-DDT	Smpl										
Seace: 0 Res. O Not O <	1 - Effluent Gross	Shipi.										
NOC: NO <	Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
3310 4-400 340 A-700 A-700 <td>NODI: -</td> <td>NODI</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>9 - Conditional Monitoring - Not Required This Period</td> <td></td> <td></td> <td></td> <td></td>	NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
1 - From dows Note Note<	39310 4,4'-DDD	Smpl										
	1 - Effluent Gross	Shipi.										
NDE- NDE NDE - Conditional Activity - Main Period - Conditactivity - Main Period <td>Season: 0</td> <td>Req.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td><=1.1 DAILY MX</td> <td>28 - ug/L</td> <td></td> <td>01/90 - Quarterly</td> <td>GR - GRAB</td>	Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
39320 4,4-DOE Send Send A	NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
1 - Effuence Gross Series Conception Res. Conception R	39320 4,4'-DDE	Grand										
Sesce: 0 Ret Conditional Ret Conditional Ret of the conditional sector of the conditional sector of the conductional seconduction sector of the conductional sector of the conductional s	1 - Effluent Gross	Smpi.										
NDD: - NDD OND OND <t< td=""><td>Season: 0</td><td>Req.</td><td></td><td></td><td></td><td></td><td></td><td><=1.1 DAILY MX</td><td>28 - ug/L</td><td></td><td>01/90 - Quarterly</td><td>GR - GRAB</td></t<>	Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
333 Diedrin Solution Solut	NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
1 - Effluent Gross MM Req. Implement Gross ImplementGross Implement Gross	39380 Dieldrin	Smpl										
Season: 0 Req. Image: 1 Im	1 - Effluent Gross	Shipi										
NODI: NODI	Season: 0	Req.						<=0.24 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
3940 Heptachlor epoxide Maple Maple </td <td>NODI: -</td> <td>NODI</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>9 - Conditional Monitoring - Not Required This Period</td> <td></td> <td></td> <td></td> <td></td>	NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
1 - Effluent Gross Req. Req. Control Req. Control	39420 Heptachlor epoxide	Smal										
Season: 0 Req. Old Conditional Monitoring - Not Reg. Season: 0 S	1 - Effluent Gross	Smpi.										
NODI	Season: 0	Req.						<=0.52 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
51032 Chlordane 1 - Effluent Gross Req. Req. Req. NODI: NoDI Nobi Notional Monitoring - Not Required This Period Submission Note If a partice row does not when some both the submitted for the rows. Units, Number of Exercise, Submission Signature of the submitted for the rows. Units, Number of Exercise, Submission Signature of the submitted for the rows. Units, Number of Exercise, Submission Signature of the submitted for the rows. Units, Number of Exercise, Submission Signature of the submitted for the rows. Units, Number of Exercise, Submission Signature of the submitted for the rows. Units, Number of Exercise, Submission Signature of the submitted for the rows. Units, Number of Exercise, Submission Signature of the submitted for the rows. Units, Number of Exercise, Submission Signature of S	NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
1 - Effluent Gross Image: Construction of the service of the serv	51032 Chlordane	Smpl										
Season: 0 Req. Image: Constrained of the constr	1 - Effluent Gross	Shipi.										
NODI: - NODI 9 - Conditional Monitoring - Not Required This Period Image: Condit Period	Season: 0	Req.						<=2.4 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
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	NODI: -	NODI						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												
Edit Check Errors	Submission Note	ontain ar	w values for the Comple	por Effluent Trading the	n none	of the following fields	ill be submitted for thet	rowellpite Number of F	Vourciona	Froquence	of Applycia and C	ample Tune
	Edit Check Errors			nor Enluent fraulity, the	nnone	or the following fields w		Tow. onits, Number of E	acui sions,	requency	or Analysis, and Se	аптріе туре.

No errors.

Name:

E-Mail:

Comments

Attachments

No attachments.

Report Last Saved By

PEPCO Environment Management Services

User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 10:42 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA









DMR Copy of Submission

Permit						
Permit ID:	DC000094	Major:				
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019			
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019			
Permitted Feature:	013 - External Outfall	Discharge:	013-P1 - PAH-1 TMDL monitoring			
Report Dates & Status						
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23			
Status:	NetDMR Validated					
Considerations for Form Completio	n					
Principal Executive Officer						
First Name:	Phillip	Last Name:	Vavala			
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920			
No Data Indicator (NODI)						

Form NODI:

	Parameter NODI		Quantity or Loading			Quality or Concentration				# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	гуре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.						<0.072	28 - ug/l		01/90 - Quarterly	GR - GRAB
1 - Effl	uent Gross								ug/ L		Quarterry	GIVID
Season	: 0	Req.						<=50.0 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

No errors.

Comments

Attachments

Name		Туре	Size			
4Q_2022_Outfall_013_110341.pdf		pdf	1065488.0			
4Q_2022_Outfall_013_Metals_112088.pdf		pdf	967429.0			
Report Last Saved By						
PEPCO Environment Management Serv	ices					
User:	PEPCODCUSA					
Name:	Yalcin Erginkoc					
E-Mail:	yalcin.erginkoc@exeloncorp.com					
Date/Time:	2023-01-27 11:10 (Time Zone:-05:00)					
Report Last Signed By						
User:	PEPCODCUSA					
Name:	ne: Yalcin Erginkoc					
E-Mail:	yalcin.erginkoc@exeloncorp.com					
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)					





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	013 - External Outfall	Discharge:	013-P2 - PAH-2 TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completio	n		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			

Form NODI:

-

Parameter NODI		NODI	Quantity or Loading			Quality or Concentration				# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.						<0.275	28 -		01/90 - Quarterly	GR -
1 - Efflu	uent Gross								ug/L		Quarterry	GIVAD
Season	: 0	Req.						<=400.0 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*

No errors.	
Comments	
Attachments	
No attachments.	
Report Last Saved By	
PEPCO Environment Management Servi	ices
User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 12:47 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA
Name:	Yalcin Erginkoc
E-Mail:	yalcin.erginkoc@exeloncorp.com
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)





DMR Copy of Submission

Permit		
Permit ID:	DC000094	Major:
Permittee:	PEPCO Environment Management Services	Permittee Add
Facility:	PEPCO - BENNING	Facility Locatio
Permitted Feature:	013 - External Outfall	Discharge:
Report Dates & Status		
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date
Status:	NetDMR Validated	
Considerations for Form Completion		
Principal Executive Officer		
First Name:	Phillip	Last Name:
Title:	VP Electric and Gas Operations	Telephone:
No Data Indicator (NODI)		
Form NODI:	-	

NODI **Quantity or Loading** Parameter Code Value 1 Value 2 Units Value 1 Name X Polynuclear Aromatic Hydrocarbons [PAHs] 22456 Smpl. 1 - Effluent Gross Req. Season: 0 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	Monitoring Education	Field	туре	Description	Acknowledge	
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	\checkmark	
Comme	nts						
Attachn	nents						
No attac	hments.						
Report	Last Saved By						
PEPCO	Environment Management Services						
User:	S	AILFASTMD					
Name:	E	dward Tracey					
E-Mail:	е	dward.traceyjr@exelon	corp.com				
Date/Tin	ne: 2	023-01-27 10:52 (Time	e Zone:-05:00)				
Report	Last Signed By						
User:	Р	EPCODCUSA					
Name:	Y	Yalcin Erginkoc					
E-Mail:	У	yalcin.erginkoc@exeloncorp.com					
Date/Tin	ne: 2	023-01-27 11:36 (Time	e Zone:-05:00)				

lress:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
on:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
	013-P3 - PAH-3 TMDL monitoring
9:	01/28/23
	Vavala

302-545-3920

Quality or Concentra	# of	Freq. of	Smpl.		
Value 2	Value 3	Units	Ex.	Analysis	Туре
	<0.236	28 - ug/L		01/90 - Quarterly	GR - GRAB
	<=0.031 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	013 - External Outfall	Discharge:	013-I - 0-24 months/Mixing zone study submitted
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Com	pletion		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

Parameter	NODI	Quantity or Loading		Quality or Concentration				# of	Freq. of	Smpl.	
Code Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Allarysis	туре
00400 pH 1 - Effluent Gross	Smpl.					=7.82	=6.95	12 - SU		01/90 - Quarterly	GR - GRAB
Season: 0	Req.					<=8.5 MAXIMUM	>=6.0 MINIMUM	12 - SU		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									, , ,	
00530 Solids, total suspended								10 -			
1 - Effluent Gross	Smpl.						=55.0	mg/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						<=100.0 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
1 - Effluent Gross	Smpl.						<5.3	19 - mg/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						<=10.0 DAILY MX	19 -		01/90 - Quarterly	GR - GRAB
NODI	NODI							mg/L		, , ,	
	NODI										
1 - Effluent Gross	Smpl.						=2.89	19 - mg/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Reg Mon DAILY MX	19 -		01/90 - Quarterly	GR - GRAB
NODI: -	NODI							mg/L			
00665 Phosphorus, total [as	_										
P] 1 - Effluent Gross	Smpl.						=0.18	19 - mg/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01027 Cadmium, total [as Cd]											
1 - Effluent Gross	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						<=2.85 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01042 Copper, total [as Cu]	Smpl						=6.4	28 - ug/l		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	Silipi.						-0.4	20 - ug/L		01/90 - Quarterry	GK - GRAD
Season: 0	Req.						<=17.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01045 Iron, total [as Fe]	Smpl.						=360.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross											
Season: 0	Req.						<=1591.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NUDI: -	NODI										
1 - Effluent Gross	Smpl.						=19.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Rea.						<=102.8 DATLY MX	28 - ua/l		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01067 Nickel, total [as Ni]											
1 - Effluent Gross	Smpl.						=2.1	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						<=745.2 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01092 Zinc, total [as Zn]	Smal						-38.0	28 115/			
1 - Effluent Gross	Sinpl.						-0.0	∠o - ug/L		vijov - Quarteriy	υς - υκάδ
Season: 0	Req.						<=177.2 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
39496 PCB-1242	Smpl.						=0.0	28 - ug/L		01/YR - Annual	GR - GRAB
1 - Effluent Gross	Deg							29			
	NODI						<=1.0 DAILI MA	28 - ug/L		01/TR - Annuar	GR - GRAD
39504 PCB-1254	NODI										
1 - Effluent Gross	Smpl.						=0.0	28 - ug/L		01/YR - Annual	GR - GRAB
Season: 0	Req.						<=1.0 DAILY MX	28 - ug/L		01/YR - Annual	GR - GRAB
NODI: -	NODI										
39508 PCB-1260	Smpl.						=0.0	28 - ua/l		01/YR - Annual	GR - GRAB
1 - Effluent Gross								- ~9/ -		,	
Season: 0	Req.						<=1.0 DAILY MX	28 - ug/L		01/YR - Annual	GR - GRAB
NODI: -	NODI										
74076 Flow	Smpl.						=1.31	03 - MGD		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross							D H 	00.00		04/00 5	0.0
Season: 0	Req.			_			Req Mon TOTAL	03 - MGD		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

No errors.

Comments

Attachments

No attachments.

Report Last Saved By

PEPCO	Environment	Management Services
-------	-------------	----------------------------

User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-27 11:02 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA
Name:	Yalcin Erginkoc
E-Mail:	yalcin.erginkoc@exeloncorp.com
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	013 - External Outfall	Discharge:	013-T - TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completion	on		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

	Parameter	NODI	Quant	ity or Loading			Quality or Concent	or Concentration			Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
01002	Arsenic, total [as As]	Smal										
1 - Efflu	ient Gross	Shipi										
Season	: 0	Req.						<=340.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	-	NODI						9 - Conditional Monitoring - Not Required This Period				
39300	4,4'-DDT	Smnl						<0.021	28 - ug/l		01/90 - Quarterly	GR - GRAB
1 - Efflu	ient Gross	Silipi.						<0.021	20 - ug/L		01/90 - Quarterry	OK - OKAD
Season	: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI										
39310	4,4'-DDD	Smal						-0.0	29 49/1		01/00 Quartarly	
1 - Efflu	ient Gross	Silipi.						-0.0	20 - uy/L		01/90 - Quarterry	GR - GRAD
Season	: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI										
39320	4,4'-DDE	Crean						-0.0	29		01/00 Ouerterly	
1 - Efflu	ient Gross	Shipi.						=0.0	20 - UY/L		01/90 - Quarterry	GR - GRAD
Season	: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI										
39380	Dieldrin	Smal						-0.0	29 49/		01/00 Quartarly	
1 - Efflu	ient Gross	Silipi.						=0.0	20 - UY/L		01/90 - Quarterry	GR - GRAD
Season	: 0	Req.						<=0.24 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	-	NODI										
39420	Heptachlor epoxide	Small						-0.0	20		01/00	
1 - Efflu	ient Gross	Smpi.						=0.0	28 - UG/L		01/90 - Quarteriy	GK - GKAD
Season	: 0	Req.						<=0.52 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI										
51032	Chlordane	Crearl						0.0	20		01/00	
1 - Efflu	ient Gross	Smpi.						=0.0	28 - UG/L		01/90 - Quarterly	GK - GKAB
Season	: 0	Req.						<=2.4 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*

No errors.

Comments

ices
SAILFASTMD
Edward Tracey
edward.traceyjr@exeloncorp.com
2023-01-26 12:48 (Time Zone:-05:00)
PEPCODCUSA
Yalcin Erginkoc
yalcin.erginkoc@exeloncorp.com
2023-01-27 11:36 (Time Zone:-05:00)





Parmitte: Picol 2000 Province Name Series Province Analysis of the Picol Analysis Province Analysis of the Picol Analysis Province Analysis Pr	Permit													
Partice with the construction of the	Permit	ID:	DC0000094		Major:	Major: 🗸								
<table-container>radingParcingParcing ConstructionParcing ConstructionParcing ConstructionParcing ConstructionParcing ConstructionParcing ConstructionParcing ConstructionParcenter Construction<</table-container>	Permit	tee:	PEPCO Envi	ronment Management Se	ervices		Permittee Ade	Permittee Address:		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019				
<table-container><th and="" cols="" l<="" leade="" td="" the="" to=""><td>Facility</td><td>/:</td><td>PEPCO - BE</td><td>NNING</td><td></td><td></td><td>Facility Locat</td><td colspan="2">Facility Location:</td><td colspan="4">3300 BENNING ROAD, N.E. WASHINGTON , DC20019</td></th></table-container>	<td>Facility</td> <td>/:</td> <td>PEPCO - BE</td> <td>NNING</td> <td></td> <td></td> <td>Facility Locat</td> <td colspan="2">Facility Location:</td> <td colspan="4">3300 BENNING ROAD, N.E. WASHINGTON , DC20019</td>	Facility	/:	PEPCO - BE	NNING			Facility Locat	Facility Location:		3300 BENNING ROAD, N.E. WASHINGTON , DC20019			
<th control="" is="" low="" of="" per="" second="" second<="" td="" the="" visual="" with=""><td>Permit</td><td>ted Feature:</td><td>014 - Exte</td><td>rnal Outfall</td><td></td><td>Discharge:</td><td></td><td>014-P1 - PAH-1 TMD</td><td>L monitor</td><td>ring</td><td></td><td></td></th>	<td>Permit</td> <td>ted Feature:</td> <td>014 - Exte</td> <td>rnal Outfall</td> <td></td> <td>Discharge:</td> <td></td> <td>014-P1 - PAH-1 TMD</td> <td>L monitor</td> <td>ring</td> <td></td> <td></td>	Permit	ted Feature:	014 - Exte	rnal Outfall		Discharge:		014-P1 - PAH-1 TMD	L monitor	ring			
In the probability of the p	Report	Dates & Status												
Series in the s	Monito	ring Period:	From 10/01	/22 to 12/31/22			DMR Due Date	e:	01/28/23					
<form>Construction of the construction of t</form>	Status	:	NetDMR V	alidated										
Principal Princi Principal Principal Principal Principal Princi	Consid	Considerations for Form Completion												
Priore view of vi														
First Note:Pick we perceive	Princip	al Executive Officer												
ThisV Persona Sequences of Sequ	First N	ame:	Phillip				Last Name:		Vavala					
No Bata Indicator (NODI) For NOD: Second Marco Marco Second Marco Second Marco Second Marco	Title:		VP Electric a	and Gas Operations			Telephone:		302-545-3920					
	No Dat	a Indicator (NODI)												
Parameter None Quanty Use 3 Quanty Use 3 Value	Form N	NODI:	_											
ParameterNODIQuantity or LoadingQuantity or LoadingQuantity or LoadingQuantity or LoadingPara, of AnnyalPara, of Annyal														
Control Name Conception Conception End of Marky is a Type 2745 is Polynuclear Aramskic myskic myski myski myskic myskic myski myskic myskic myski myski mys		Parameter	NODI	Quant	tity or Loading			Quality or Concen	tration		# of	Freg. of	Smpl.	
Labe Value 1 Value 2 Value 2 Value 2 Value 3 Units 22 ¹⁰ Polytoce Aroansis Pydrocarbons (PAHs) Smpl. Image: Pydrocarbons (PAHs) Smpl. Image: Pydrocarbons (PAHs) Image: Pydrocarbons (Pydrocarbons (Pydr	Cada	Nama		Value 1	Value 2	Unite	Volue 1	Value 2	Value 2	Unite	Ex.	Analysis	Туре	
2745 Mydracter Armatic Ample Amp	Code	Name		Value 1	value 2	Units	value 1	value 2	value 3	Units				
1 - Cilluent Gross Req. R	22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.											
Session 0 Req. Image	1 - Efflu	ient Gross												
NODI:- NODI Submission Note Submission Note If a parameter row does not contain any water sort 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 Robertors Comments Comments Report Last Saved By PEPCO Environment Management Serve SallFASTMD User: Gavard Tracey E-Mali: edward Tracey E-Mali: Subsciences	Season	: 0	Req.						<=50.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB	
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. PEPCO Environment Management Services User: SAILFASTMD Name: Edward Traceyir@exeloncorp.com Date/Time: 2023-01-26 12:52 (Time Zone:-05:00) Report Last Signed By User: PEPCODCUSA Name: Yalcin.erginkc@exeloncorp.com Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)	NODI: ·		NODI						9 - Conditional Monitoring - Not Required This Period					
Submission Note If a parameter row does not contain any vestors the Sample nore 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 Edit Check Errors Attachments Report Last Saved By PEPCO Environment Management Serror User: SalLFASTMD Name: Edward Tracey Vaid Tracey SalLFASTMD Name: edward Tracey influe conception 2040/Time: 203-012 fils Zonception Report Last Saved By Vertice Zonception Saved Tracey Edward Tracey influe Zonception Saved Tracey influe Zonception 203-012 fils Zonception Saved Tracey influe Zonception 203-012 fils Zonception Saved Tracey PErCOCUSA Name: Vaid Tracey influe Zonception Saved Zonception Vertice Zonception Saved Zonception Saved Zonception Saved Zonception Saved Zonception Saved Zonception Saved Zonception Saved Zonception Saved Zonceptin Saved Zo														
I a parameter or does not contain any wiles 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 Comments Attachments No attachments. Report Last Saved By PECC Environment Management Set Verify SalLFASTMQ Variant Track Verify Salle Astrong Verify Salle Astrong Verify Salle Astrong Verify Salle Astrong Verify Salle Astrong Salle Astrong Salle Astrong Verify Salle Astrong Salle Astrong	Submi	ssion Note												
Edit Check Errors No errors. Comments Comments Attachments No attachments. Report Last Saved By PEPCO Environment Management S====================================	If a par	ameter row does not contain a	any values for	the Sample nor Effluent	Trading, then none of	f the following	a fields will be submitte	d for that row: Units.	Number of Excursions, Fr	equency	of Anal	vsis, and Sam	ple Type.	
No errors. Comments Fatchments Attachments Attachments	Edit Ch	eck Errors	,		,			,		,		,,		
Comments Attachments. Report Last Saved By PEPCO Environment Management S PEPCO Environment Management S Version SAILFASTMD Diser: Gdward Tracey Last Saved By SalleASTMD Date: Edward Tracey E-Mail: edward.traceyir@exeloncorp.com Date/Time: VerCOSAS Name: PEPCODUSA Last: yalcin.erginkoc@exeloncorp.com Date: yalcin.erginkoc@exeloncorp.com Date: yalcin.erginkoc@exeloncorp.com Date: yalcin.erginkoc@exeloncorp.com Date: yalcin.erginkoc@exeloncorp.com Date: yalcin.erginkoc@exeloncorp.com	No erro	rs.												
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Attachments No attachments Report Last Saved By PEPCO Environment Management Service User: SAILFASTMD Idward Tracey E-Mail: edward Traceyi@exeloncorp.com Date/Time: 2023-01-26 12:52 (Time Zone:-05:00) Report Last Signed By User: User: PEPCODCUSA Name: Valcin Erginkoc Idvard: yalcin.erginkoc@exeloncorp.com Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)	Attach	monto												
Repart Last Saved By PEPCO Environment Management S====================================	No atta	chments												
Perconstruct Management Service Perconstruct Management Service User: SAILFASTMD Name: Edward Tracey edward Tracey edward.traceyi@exeloncorp.com Date/Time: 203-01-26 12:52 (Time Zone:-05:00) Perconstruct Service Mame: PECODCUSA Name: Valin Erginkoc Valine: Valine:		Lest Courd Du												
PEPCO Environment Management SevUser:SAILFASTMDUser:Edward TraceyName:edward.traceyjr@exeloncorp.comDate/Time:2023-01-26 12:52 (Time Zone:-05:00)Deter:PEPCODCUSAName:PEPCODCUSAName:valcin Erginkoc@exeloncorp.comE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:023-01-26 12:52 (Time Zone:-05:00)	Report	Last Saved By												
User:SAILFASTMDName:Edward TraceyE-Mail:edward.traceyjr@exeloncorp.comDate/Time:2023-01-26 12:52 (Time Zone:-05:00)Report Last Signed ByUser:PECODCUSAName:Yalcin ErginkocName:yalcin erginkoc@exeloncorp.comE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:2023-01-27 11:36 (Time Zone:-05:00)	PEPCO	Environment Management	Services											
Name:Edward TraceyF-Mail:edward.traceyjr@exeloncorp.comDate/Time:2023-01-26 12:52 (Time Zone:-05:00)Report Last Signed ByUser:PEPCODCUSAName:PEPCODCUSAName:Yalcin ErginkocF.Mail:yalcin.erginkoc@exeloncorp.comDate/Time:023-01-27 11:36 (Time Zone:-05:00)	User:		SAILFA	STMD										
E-Mail:edward.traceyjr@exeloncorp.comDate/Time:2023-01-26 12:52 (Time Zone:-05:00)Report Last Signed ByPEPCODCUSAUser:PEPCODCUSAName:Yalcin ErginkocName:Yalcin Erginkoc@exeloncorp.comE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:2023-01-27 11:36 (Time Zone:-05:00)	Name: Edward Tracey													
Date/Time: 2023-01-26 12:52 (Time Zone:-05:00) Report Last Signed By User: PEPCODCUSA Name: Yalcin Erginkoc F-Mail: yalcin.erginkoc@exeloncorp.com Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)	E-Mail: edward.traceyjr@exeloncorp.com													
Report Last Signed By User: PEPCODCUSA Name: Yalcin Erginkoc E-Mail: yalcin.erginkoc@exeloncorp.com Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)	Date/1	me:	2023-0	1-26 12:52 (Time Zone:	-05:00)									
User:PEPCODCUSAName:Yalcin ErginkocE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:2023-01-27 11:36 (Time Zone:-05:00)	Report	Last Signed By												
Name:Yalcin ErginkocE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:2023-01-27 11:36 (Time Zone:-05:00)	User:		PEPCO	DCUSA										
E-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:2023-01-27 11:36 (Time Zone:-05:00)	Name: Yalcin Erginkoc													
Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)	E-Mail:		yalcin.e	erginkoc@exeloncorp.com	n									
	Date/Ti	me:	2023-0	1-27 11:36 (Time Zone:	-05:00)									





Permit	·											
Permit	ID:	DC0000094	ł		Major:							
Permit	tee:	PEPCO Env	ironment Management Se	ervices		Permittee Ad	Permittee Address:		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019			
Facility	/:	PEPCO - BE	NNING			Facility Locat	Facility Location:		3300 BENNING ROAD, N.E. WASHINGTON , DC20019			
Permit	ted Feature:	014 - Exte	rnal Outfall		Discharge:		014-P2 - PAH-2 TMD	L monitor	ing			
Report	Dates & Status											
Monito	oring Period:	From 10/01	1/22 to 12/31/22			DMR Due Dat	e:	01/28/23				
Status	:	NetDMR V	alidated									
Consid	Considerations for Form Completion											
Princip	al Executive Officer											
First N	ame:	Phillip				Last Name:		Vavala				
Title:		VP Electric	and Gas Operations			Telephone:		302-545-3920				
No Dat	a Indicator (NODI)											
Form N	NODI:	-										
	Parameter	NODI	Quant	tity or Loading			Quality or Concent	ration		# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl										
1 - Efflu	lent Gross	Shipi										
									28 -		01/00 -	CP -
Season	: 0	Req.						<=400.0 DAILY MX	ug/L		Quarterly	GRAB
NODI:	-	NOD	C					9 - Conditional Monitoring - Not Required This Period				
Submi	ssion Note											
If a par	ameter row does not contain a	any values for	the Sample nor Effluent	Trading, then none of	the followin	ng fields will be submitte	ed for that row: Units, N	Number of Excursions, F	requency	of Anal	ysis, and Sam	ple Type.
Edit Cl	neck Errors											
No erro	rs.											
Comm	ents											
Attach	ments											
No atta	chments.											
Report	Last Saved By											
PEPCO	Environment Management	Services										
User:	5	SAILFA	STMD									
Name:		Edward	d Tracey									
E-Mail: edward.traceyjr@exeloncorp.com												
Date/Ti	Date/Time: 2023-01-26 12:52 (Time Zone:-05:00)											
Report	Last Signed Bv											
User:		PEPCO	DCUSA									
Name:		Yalcin	Erginkoc									
E-Mail:		yalcin.	erginkoc@exeloncorp.con	n								
Date/Ti	me:	2023-0)1-27 11:36 (Time Zone:	-05:00)								





DMR Copy of Submission

Permit		
Permit ID:	DC000094	Major:
Permittee:	PEPCO Environment Management Services	Permittee Add
Facility:	PEPCO - BENNING	Facility Locatio
Permitted Feature:	014 - External Outfall	Discharge:
Report Dates & Status		
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date
Status:	NetDMR Validated	
Considerations for Form Completion		
Principal Executive Officer		
First Name:	Phillip	Last Name:
Title:	VP Electric and Gas Operations	Telephone:
No Data Indicator (NODI)		
Form NODI:	-	

NODI **Quantity or Loading** Parameter Code Value 1 Value 2 Units Value 1 Name X Polynuclear Aromatic Hydrocarbons [PAHs] 22456 Smpl. 1 - Effluent Gross Req. Season: 0 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	n Field		Description	Acknowlodge	
Code	Name	Monitoring Location	rielu	туре	Description	Activitieuge	
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.		
Comme	nts						
Attachn	nents						
No attac	hments.						
Report	Last Saved By						
PEPCO	Environment Management Services						
User:	S	AILFASTMD					
Name:	E	dward Tracey					
E-Mail:	е	dward.traceyjr@exelon	corp.com				
Date/Tin	ne: 2	.023-01-27 10:53 (Time	e Zone:-05:00)				
Report	Last Signed By						
User:	Р	EPCODCUSA					
Name:	Y	alcin Erginkoc					
E-Mail:	У	alcin.erginkoc@exelond	corp.com				
Date/Tin	ne: 2	023-01-27 11:36 (Time	e Zone:-05:00)				

lress:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
on:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
	014-P3 - PAH-3 TMDL monitoring
2:	01/28/23
	Vavala

302-545-3920

Quality or Concentra	# of	Freq. of	Smpl.			
Value 2	Value 3	Units	Ex.	Analysis	Туре	
	<1.0	28 - ug/L		01/90 - Quarterly	GR - GRAB	
	<=0.031 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB	





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	014 - External Outfall	Discharge:	014-A - Part I Section E.1 monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Comple	tion		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

	Parameter	NODI	Quant	ity or Loading			Quality or Concentration		# of	Freq. of	Smpl.		
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units Ex.	Analysis	туре		
00530	Solids, total suspended	Smpl.						=30.0	19 - mg/L	01/90 - Quarterly	GR - GRAB		
1 - LIII									10				
Season	: 0	Req.						Req Mon DAILY MX	mg/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
00600	Nitrogen, total [as N]	Smpl						-1 45	19 -	01/90 - Quarterly	GR - GRAB		
1 - Effl	uent Gross	Sinpir						-1.15	mg/L	differing			
Season	: 0	Req.						Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
00665	Phosphorus, total [as P]	Smpl.						=0.2	19 - mg/L	01/90 - Quarterly	GR - GRAB		
1 - Effl	uent Gross												
Season	: 0	Req.						Req Mon DAILY MX	19 - mg/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
01027 1 - Effl	Cadmium, total [as Cd] uent Gross	Smpl.						<0.5	28 - ug/L	01/90 - Quarterly	GR - GRAB		
Season	: 0	Req.						Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
01042	Copper, total [as Cu]	Grand						20.0	20	01/00 - 0			
1 - Effl	uent Gross	Smpi.						=29.0	28 - ug/L	01/90 - Quarteriy	GK - GRAB		
Season	: 0	Req.						Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
01045	Iron, total [as Fe]	Smpl						- 3900 0	28 - ug/l	01/90 - Quarterly	GR - GRAB		
1 - Effl	uent Gross	Shiph						-5500.0	20 49/1	duriteriy			
Season	: 0	Req.						Req Mon DAILY MX 28 - ug/L	28 - ug/L	28 - ug/L	28 - ug/L	01/90 - Quarterly	GR - GRAB
NODI:	-	NODI											
01051	Lead, total [as Pb]	Smpl.						=14.0	28 - ug/L	01/90 - Quarterly	GR - GRAB		
1 - Effl	uent Gross												
Season	: 0	Req.						Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
01067	Nickel, total [as Ni]	Smpl.						=18.0	28 - ug/L	01/90 - Quarterly	GR - GRAB		
I - ETTI		Dec							29	01/00 Ouerterly			
NODI	-	NODT						Req MOIT DAILY MX	28 - ug/L	01/90 - Quarterry	GR - GRAD		
01097	Zinc. total [as 7n]												
1 - Effl	uent Gross	Smpl.						=170.0	28 - ug/L	01/90 - Quarterly	GR - GRAB		
Season	: 0	Req.			_			Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
39496	PCB-1242												
1 - Effl	uent Gross	Smpl.						=0.0	28 - ug/L	01/90 - Quarterly	GR - GRAB		
Season	: 0	Req.						Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
39504	PCB-1254	Small						-0.0	28	01/00 Outputsult			
1 - Effl	uent Gross	Sinpi.						-0.0	20 - uy/L	01/90 - Quarteriy	UK - UKAB		
Season	: 0	Req.						Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB		
NODI:	-	NODI											
39508	PCB-1260	Smpl						=0.0	28 - ua/l	01/90 - Quarterly	GR - GRAB		
1 - Effl	uent Gross									-, Quarterry			
Season	: 0	Req.						Req Mon DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB		
NODI	-	NODT											

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

Name	Туре	Size
4Q_2022_Outfall_014_105582.pdf	pdf	1633948.0

Report Last Saved By

PEPCO Environment Management Services						
User:	PEPCODCUSA					
Name:	Yalcin Erginkoc					
E-Mail:	yalcin.erginkoc@exeloncorp.com					
Date/Time:	2023-01-27 11:12 (Time Zone:-05:00)					
Report Last Signed By						
User:	PEPCODCUSA					
Name:	Yalcin Erginkoc					
E-Mail:	yalcin.erginkoc@exeloncorp.com					
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)					





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	014 - External Outfall	Discharge:	014-T - TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completi	on		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

	Parameter	NODI	Quant	ity 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			
01002	Arsenic, total [as As]	Crowl						<2 Q	20			
1 - Efflu	ent Gross	Smpi.						<2.0	28 - UG/L		01/90 - Quarteny	GR - GRAD
Season:	0	Req.						<=340.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI										
39300	4,4'-DDT											
1 - Efflu	ent Gross	Smpl.										
Season:	0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
39310	4,4'-DDD	Smal										
1 - Efflu	ent Gross	Shipi.										
Season:	0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
39320	4,4'-DDE											
1 - Efflu	ent Gross	Smpl.										
Season:	0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
39380	Dieldrin	Crean										
1 - Efflu	ent Gross	Smpi.										
Season:	0	Req.						<=0.24 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
39420	Heptachlor epoxide	Smal										
1 - Efflu	ent Gross	Shipi.										
Season:	0	Req.						<=0.52 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
51032	Chlordane	Creat										
1 - Efflu	ent Gross	Smpl.										
Season:	0	Req.						<=2.4 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						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

Attachments

No attachments.

Report Last Saved By

PEPCO Environment Management Services

User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 12:54 (Time Zone:-05:00)

Report Last Signed By

User:	PEPCODCUSA
Name:	Yalcin Erginkoc







2023-01-27 11:36 (Time Zone:-05:00)







Permit												
Permit	ID:	DC0000094				Major: 🗸						
Permit	tee:	PEPCO Envir	onment Management Se	rvices		Permittee Add	Permittee Address: 701 ATT WA		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019			
Facility	/:	PEPCO - BEN	INING			Facility Locati	on:	3300 BENNING ROAD WASHINGTON , DC20), N.E.)019			
Permit	ted Feature:	015 - Exterr	nal Outfall			Discharge:		015-P1 - PAH-1 TMD	L monitor	ring		
Report	Dates & Status											
Monito	ring Period:	From 10/01/	'22 to 12/31/22			DMR Due Date	e:	01/28/23				
Status	:	NetDMR Va	lidated									
Consid	erations for Form Completi	ion										
Princip	al Executive Officer											
First N	ame:	Phillip				Last Name:		Vavala				
Title:		VP Electric a	nd Gas Operations			Telephone:		302-545-3920				
No Dat	a Indicator (NODI)											
Form N	IODI:	_										
	Parameter	NODI	Quant	ity or Loading			Quality or Concen	tration		# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.										
1 - Efflu	ient Gross											
Season	: 0	Req.						<=50.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
										1	1	
Submi	ssion Note											
If a par	ameter row does not contain a	any values for t	he Sample nor Effluent ⁻	Trading, then none of	f the following	g fields will be submitte	d for that row: Units,	Number of Excursions, Fi	requency	of Anal	ysis, and Sam	ple Type.
Edit Ch	eck Errors											
No erro	rs.											
Comm	ents											
Attach	ments											
No atta	chments.											
Report	Last Saved By											
PEPCO	Environment Management	: Services										
User:		SAILFAS	STMD									
Name: Edward Tracey												
E-Mail: edward.traceyjr@exeloncorp.com												
Date/Ti	me:	2023-01	L-26 12:56 (Time Zone:-	-05:00)								
Report	Last Signed By											
User:		PEPCOD	CUSA									
Name:		Yalcin Ei	rginkoc									
E-Mail:		yalcin.ei	rginkoc@exeloncorp.com	1								
Date/Ti	me:	2023-01	L-27 11:36 (Time Zone:-	-05:00)								





Permit														
Permit	ID:	DC0000094				Major:	Major:							
Permit	tee:	PEPCO Envir	ronment Management Se	ervices		Permittee Ade	Permittee Address: 701 Nint ATTN: De WASHIN			'01 Ninth Street, NW, Room 6219 ATTN: Denise Campbell VASHINGTON , DC20019				
Facility	/:	PEPCO - BEI	NNING			Facility Locat	ion:	3300 BENNING ROAD WASHINGTON , DC20	, N.E. 019					
Permit	ted Feature:	015 - Exter	nal Outfall			Discharge:		015-P2 - PAH-2 TMD	L monitor	ing				
Report	Dates & Status													
Monito	ring Period:	From 10/01,	/22 to 12/31/22			DMR Due Date	e:	01/28/23						
Status	:	NetDMR Va	alidated											
Consid	erations for Form Complet	ion												
Princip	al Executive Officer													
First N	ame:	Phillip				Last Name:		Vavala						
Title:		VP Electric a	and Gas Operations			Telephone:		302-545-3920						
No Dat	a Indicator (NODI)													
Form N	IODI:	-												
	Parameter	NODI	Quant	ity or Loading			Quality or Concent	ation		# of	Freq. of	Smpl.		
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре		
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smal												
1 - Efflu	ient Gross	Smpi.												
C		Den							28 -		01/90 -	GR -		
Season	0	Keq.						<=400.0 DAILY MX	ug/L		Quarterly	GRAB		
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period						
Submis	ssion Note													
If a par	ameter row does not contain a	any values for	the Sample nor Effluent ⁻	Trading, then none of	the followin	g fields will be submitte	d for that row: Units, N	Number of Excursions, Fr	equency	of Anal	ysis, and Sam	ple Type.		
Edit Ch	eck Errors													
No erro	rs.													
Commo	ents													
Attach	ments													
No atta	chments.													
Report	Last Saved Bv													
PFPCO	Environment Management	Services												
User:		SAIL FAS	STMD											
Name:		Edward	Tracev											
F-Mail:														
Date/Ti	me:	2023-0	1-26 12:57 (Time Zone:-	-05:00)										
Report	Last Signed Ry													
User	Last orginea by	PEPCOL	OCUSA											
Name:		Yalcin F	Frainkoc											
E-Mail	lail: valcin erginkoc@exeloncorn.com													
Date/Ti	Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)													
/														





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	015 - External Outfall	Discharge:	015-P3 - PAH-3 TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completio	n		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			

Form NODI:

-

	Parameter	NODI	Quant	ity or Loading			Quality or Concentra	ation		# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.						=0.0	28 - ug/l		01/90 - Quarterly	GR -
1 - Efflu	uent Gross								ug/L		Quarterry	GIVAD
Season	: 0	Req.						<=0.031 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*

No errors.	
Comments	
Attachments	
No attachments.	
Report Last Saved By	
PEPCO Environment Management Servi	ices
User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 12:57 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA
Name:	Yalcin Erginkoc
E-Mail:	yalcin.erginkoc@exeloncorp.com
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	015 - External Outfall	Discharge:	015-A - Part I Section E.2 monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Complet	tion		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
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.	Analysis	туре
00530 Solids, total suspended	Smpl.						=5.5	19 -		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross											
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00600 Nitrogen, total [as N]	Smpl						-0.15	19 -		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	Sinpi						-0.15	mg/L		01/90 - Quarterry	
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00665 Phosphorus, total [as P]	Smpl.						=0.0	19 - mg/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross											
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01027 Cadmium, total [as Cd]	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross										,	
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01042 Copper, total [as Cu]	Smpl.						=3.9	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	Deg							28		01/00 Quartarly	
	Req.						Req Mon DAILY MX	28 - UG/L		01/90 - Quarterly	GR - GRAD
	NODI										
1 - Effluent Gross	Smpl.						=140.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Rea							28 - ua/l		01/90 - Quarterly	GR - GRAB
NODI: -	NODI							20 49/2		or, so quarterly	
01051 Lead, total [as Pb]											
1 - Effluent Gross	Smpl.						=1.7	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01067 Nickel, total [as Ni]	Const						1.2	20		01/00 Ouestasky	
1 - Effluent Gross	Smpi.						=1.3	28 - UG/L		01/90 - Quarterly	GR - GRAD
Season: 0	Req.						Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01092 Zinc, total [as Zn]	Smpl.						=57.0	28 - ua/l		01/90 - Ouarterlv	GR - GRAB
1 - Effluent Gross								~9, -		,	
Season: 0	Req.						Req Mon 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								20		01/00 0 0	
Season: U	Req.						Keq Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
	NODI										
39504 PCB-1254	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Reg							28 - 110/1		01/90 - Quartarly	GR - GPAP
NODI: -	NODI						Req MOIL DALLE MA	20 - uy/L			UN - UNAD
39508 PCR-1260	NODI										
1 - Effluent Gross	Smpl.						=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Reg.						Reg Mon DAILY MX	28 - uq/L		01/90 - Quarterlv	GR - GRAB
NODI: -	NODI							5, -			

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

Name	Туре	Size
4Q_2022_Outfall_015_110388.pdf	pdf	1128970.0
4Q_2022_Outfall_015_Metals_Only_109757.pdf	pdf	969308.0

Report Last Saved By

PEPCO Environment Management Serv	vices
User:	PEPCODCUSA
Name:	Yalcin Erginkoc
E-Mail:	yalcin.erginkoc@exeloncorp.com
Date/Time:	2023-01-27 11:14 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA
Name:	Yalcin Erginkoc
E-Mail:	yalcin.erginkoc@exeloncorp.com
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	015 - External Outfall	Discharge:	015-T - TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completi	on		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

Parameter	NODI	Quant	ity or Loading			Quality or Concent	ration		# of Ex.	Freq. of Analysis	Smpl. Type
Code Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
01002 Arsenic, total [as As]	Smpl										
1 - Effluent Gross	Shipi										
Season: 0	Req.						<=340.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39300 4,4'-DDT	Crond										
1 - Effluent Gross	Smpi.										
Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39310 4,4'-DDD	Smal										
1 - Effluent Gross	Smpi.										
Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39320 4,4'-DDE	Grand										
1 - Effluent Gross	Smpi.										
Season: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39380 Dieldrin	Smpl										
1 - Effluent Gross	Shiph										
Season: 0	Req.						<=0.24 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
39420 Heptachlor epoxide	Smpl										
1 - Effluent Gross	Shipi.										
Season: 0	Req.						<=0.52 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
51032 Chlordane	Smal										
1 - Effluent Gross	Smpi.										
Season: 0	Req.						<=2.4 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Period				
Submission Note	optoin	wyoluoo for the Correct	non Effluent Tradina - Il		of the following fields	ill be gubmitted for the	rough lipito Number of		Frequence	of Applycia and C	
Edit Check Errors		y values for the sample	nor Emuent frading, th	ien none	or the following fields w		Tow. Onics, Number Of		requency	or Analysis, and Se	аптріе туре.

No errors.

Name:

E-Mail:

Comments

Attachments

No attachments.

Report Last Saved By

PEPCO Environment Management Services

User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 12:57 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA









Permit	t											
Permit	nit ID: DC0000094			Major:	Major:							
Permit	ttee:	PEPCO Environment Management Services				Permittee Add	Permittee Address:		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019			
Facility	y :	PEPCO - BEN	INING			Facility Locat	ion:	3300 BENNING ROAD WASHINGTON , DC20	, N.E. 019			
Permit	tted Feature:	016 - Exterr	nal Outfall			Discharge:		016-P1 - PAH-1 TMD	L monitor	ring		
Report	t Dates & Status											
Monito	oring Period:	From 10/01/	22 to 12/31/22			DMR Due Date	e:	01/28/23				
Status	:	NetDMR Va	lidated									
Consid	lerations for Form Completi	ion										
Princip	oal Executive Officer											
First N	lame:	Phillip				Last Name:		Vavala				
Title:		VP Electric a	nd Gas Operations			Telephone:		302-545-3920				
No Dat	ta Indicator (NODI)		·									
Form N	NODI:	-										
	Parameter	NODI	Quant	ity or Loading			Ouality or Concen	tration		# of	Freg. of	Smpl.
Codo	Namo		Value 1	Value 2	Unito	Value 1	Value 2	Value 2	Unito	Ex.	Analysis	Туре
22456	Polynuclear Aromatic		Value 1	Value 2	Onits	Value 1	Value 2	Value 5	Units			
1 - Efflu	uent Gross	Smpl.										
Season	: 0	Req.						<=50.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI						9 - Conditional Monitoring - Not Required This Period				
Submi If a par	ssion Note rameter row does not contain a	any values for t	he Sample nor Effluent ⁻	Trading, then none o	f the following	g fields will be submitte	d for that row: Units,	Number of Excursions, Fr	requency	of Anal	ysis, and Sam	ple Type.
No erro												
Comm	ents											
Attach	ments											
No atta	chments.											
Report	t Last Saved By											
PEPCO) Environment Management	Services										
User:		SAILFAS	STMD									
Name:		Edward	Tracey									
E-Mail:		edward.	tracevir@exeloncorp.cor	n								
Date/Ti	ime:	2023-01	L-26 13:00 (Time Zone:-	-05:00)								
Report	t Last Signed By											
User		PEPCOD	CUSA									
Name		Yalcin Fr	rainkoc									
F-Mail		valcin er	rainkoc@exeloncorn.com	1								
Date/Ti	ime:	2023-01	-27 11:36 (Time Zone:-	-05:00)								
/ /												





Permit												
Permit ID: DC000094				Major:	Major: 🗸							
Permit	tee:	PEPCO Environment Management Services				Permittee Ad	Permittee Address: 70 A ^T		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019			
Facility	/:	PEPCO - BE	NNING			Facility Locat	ion:	3300 BENNING ROAD WASHINGTON , DC20	, N.E. 019			
Permit	ted Feature:	016 - Exte	rnal Outfall			Discharge:		016-P2 - PAH-2 TMDI	_ monitor	ing		
Report	Dates & Status											
Monito	ring Period:	From 10/01	/22 to 12/31/22			DMR Due Dat	e:	01/28/23				
Status	:	NetDMR V	alidated									
Consid	erations for Form Complet	ion										
Princip	al Executive Officer											
First N	ame:	Phillip				Last Name:		Vavala				
Title:		VP Electric	and Gas Operations			Telephone:		302-545-3920				
No Dat	a Indicator (NODI)											
Form N	IODI:	-										
	Parameter	NOD	Quant	tity or Loading			Quality or Concent	ation		# of Frea. a		Smpl.
Code	Name		Value 1	Value 2		Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smal										
1 - Efflu	ient Gross	Smpi										
									28 -		01/90 -	GR -
Season	: 0	Req.						<=400.0 DAILY MX	ug/L		Quarterly	GRAB
NODI: -		NOD						9 - Conditional Monitoring - Not Required This Period				
Submis	ssion Note											
If a par	ameter row does not contain	any values for	the Sample nor Effluent	Trading, then none of	the followin	ng fields will be submitte	d for that row: Units, N	Number of Excursions, Fr	equency	of Anal	ysis, and Sam	ple Type.
Edit Ch	eck Errors											
No erro	rs.											
Commo	ents											
Attach	ments											
No atta	chments.											
Report	Last Saved By											
PEPCO	Environment Management	• Services										
User:	gener	SAILFA	STMD									
Name:		Edward	d Tracev									
E-Mail:		edward	d.tracevir@exeloncorp.co	m								
Date/Ti	me:	2023-0)1-26 13:01 (Time Zone:	-05:00)								
Report	Last Signed By											
User:	Last Signed By	PEPCO	DCUSA									
Name		Yalcin	Erainkoc									
E-Mail:		valcin.	erginkoc@exeloncorp.con	n								
Date/Ti	me:	2023-0)1-27 11:36 (Time Zone:	-05:00)								
				,								





DMR Copy of Submission

Permit		
Permit ID:	DC000094	Major:
Permittee:	PEPCO Environment Management Services	Permittee Add
Facility:	PEPCO - BENNING	Facility Location
Permitted Feature:	016 - External Outfall	Discharge:
Report Dates & Status		
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date
Status:	NetDMR Validated	
Considerations for Form Completion		
Principal Executive Officer		
First Name:	Phillip	Last Name:
Title:	VP Electric and Gas Operations	Telephone:
No Data Indicator (NODI)		
Form NODI:	-	

NODI **Quantity or Loading** Parameter Code Value 1 Value 2 Units Value 1 Name X Polynuclear Aromatic Hydrocarbons [PAHs] 22456 Smpl. 1 - Effluent Gross Req. Season: 0 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*

CodeNameFormularity accordingPoint		Parameter	Monitoring Location Field Type Description		Type	Description	Acknowlodge
2248 Polyadear Arronatic Hydrocarbons (PMH) 1 - Effluent Gross Quality or Concentration Sample Value S The provided sample value is outside the permit Hint. Please verify that the value you have provided to some concentration of the provided sample Value S Concentration Concentration Sample Value S The provided sample value is outside the permit Hint. Please verify that the value you have provided to some concentration of the provided sample Value S Concentration Concentration Sample Value S The provided sample value is outside the permit Hint. Please verify that the value you have provided to some concentration of the provided sample Value S Concentration Concentration Sample Value Section Sample Value Section S	Code	Name			Description	Acknowledge	
Comments Attachments. Report Last Saved By FPEPC Environment Management Service Segont Last Saved By Segont Last Signed By Segont Last Si	22456	Polynuclear Aromatic Hydrocarbons [PAHs]	1 - Effluent Gross	Quality or Concentration Sample Value 3	Soft	The provided sample value is outside the permit limit. Please verify that the value you have provided is correct.	\checkmark
Attachments Actachments Actachments Breact Last Saved By User: dward Tracey dward Tracey dward.traceyi@exeloncorp.com dward.traceyi@exeloncorp.com determent Set Signed By User: VECOSONAL Set	Comme	nts					
Attachments Report Last Saved By PEPCO Environment Management Service Version SAIIFASTMODE Vance Gward Tracego Incoment Generation Fable Salipast Incoment Generation Version Salipast Incoment Generation Participast Incoment Generation Gward Tracego Incoment Generation Fable Gward Tracego Incoment Generation Participast Incoment Generation Gward Tracego Incoment Generation Participast Incoment Generation <t< th=""><th></th><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
No attachments. Report Last Saved By PEPCO Environment Management Service Public Saved By User: SAILFASTMD Name: Edward Tracey edward.recey/re@exeloncorp.com Date/Time: odward.recey/re@exeloncorp.com Report Last Signed By Voter Saved By Name: odward.recey/re@exeloncorp.com Report Last Signed By Voter Saved By Saved By <t< th=""><th>Attachn</th><td>nents</td><td></td><td></td><td></td><td></td><td></td></t<>	Attachn	nents					
Report Last Saved By PEPCO Environment Service Description of the service of	No attac	hments.					
PPCO Environment Management Service:User:SAILFASTMDName:Edward TraceyE-Mail:edward.traceyi@exeloncorp.comDate/Time:023-01-2613:01 (Time Zone:-05:00)Report Lass Signed By:User:PECODCUSAName:PECODCUSAName:Vaici ErginkocE-Mail:vaici.eginkoc@exeloncorp.comE-Mail:023-01-211:36 (Time Zone:-05:00)	Report	Last Saved By					
User:SAILFASTMDName:Edward TraceyE-Mail:edward.tracey/@exeloncorp.comDate/Time:203-01-26 13:01 (Time Zone:-05:00)Report Last Signed By:User:PPCDCUSAName:PPCDCUSAName:valin ErginkocE-Mail:yalin.erginkoc@exeloncorp.comDate/Time:203-01-21:136 (Time Zone:-05:00)	PEPCO	Environment Management Services					
Name:Edward TraceyE-Mail:edward.traceyir@exeloncorp.comDate/Time:023-01-26 13:01 (Time Zone:-05:00)Report Last Signed ByUser:PEPCODCUSAName:PECODCUSAName:valin ErginkocE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:023-01-27 11:36 (Time Zone:-05:00)	User:	S	AILFASTMD				
E-Mail:edward.traceyj@exeloncorp.comDate/Time:203-01-26 13:01 (Time Zone:-05:00)Report Last Signed ByUser:PEPCODCUSAName:PEPCODCUSAName:Valcin Erginkoc@exeloncorp.comE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:203-01-27 11:36 (Time Zone:-05:00)	Name:	E	dward Tracey				
Date/Time: 2023-01-26 13:01 (Time Zone:-05:00) Report Last Signed By User: PEPCODCUSA Name: PEPCODCUSA Valcin Erginkoc Yalcin Erginkoc@exeloncorp.com Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)	E-Mail:	e	dward.traceyjr@exelon	corp.com			
Report Last Signed ByUser:PEPCODCUSAName:Yalcin ErginkocName:yalcin Erginkoc@exeloncorp.comDate/Time:2023-01-27 11:36 (Time Zone:-05:00)	Date/Tin	ne: 2	023-01-26 13:01 (Time	e Zone:-05:00)			
User:PEPCODCUSAName:Yalcin ErginkocE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:2023-01-27 11:36 (Time Zone:-05:00)	Report	Last Signed By					
Name:Yalcin ErginkocE-Mail:yalcin.erginkoc@exeloncorp.comDate/Time:2023-01-27 11:36 (Time Zone:-05:00)	User:	Р	EPCODCUSA				
E-Mail: yalcin.erginkoc@exeloncorp.com Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)	Name:	Y	alcin Erginkoc				
Date/Time: 2023-01-27 11:36 (Time Zone:-05:00)	E-Mail:	У	alcin.erginkoc@exelond	corp.com			
	Date/Tin	ne: 2	023-01-27 11:36 (Time	e Zone:-05:00)			

lress:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
on:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
	016-P3 - PAH-3 TMDL monitoring
2:	01/28/23
	Vavala

302-545-3920

Quality or Concentra	# of	Freq. of	Smpl.		
Value 2	Value 3	Units	Ex.	Analysis	Туре
	<0.051	28 - ug/L		01/90 - Quarterly	GR - GRAB
	<=0.031 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	016 - External Outfall	Discharge:	016-A - Part I Section E.3 monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Comple	tion		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

	Parameter		Quant	ity or Loading		Quality or Concent	tration		# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2 Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
00530	Solids, total suspended	Smpl.					=13.0	19 - mg/L		01/90 - Quarterly	GR - GRAB
								19 -			
Season	: 0	Req.					Req Mon DAILY MX	mg/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
00600	Nitrogen, total [as N]	Smpl.					<1.45	19 -		01/90 - Ouarterly	GR - GRAB
1 - Efflu	uent Gross							mg/L		, , ,	
Season	: 0	Req.					Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
00665	Phosphorus, total [as P]	Smpl.					<0.1	19 - mg/L		01/90 - Quarterly	GR - GRAB
1 - Efflu	uent Gross										
Season	: 0	Req.					Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
01027 1 - Efflu	Cadmium, total [as Cd] uent Gross	Smpl.					<0.5	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season	: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
01042	Copper, total [as Cu]	Small					- 27.0	29 ug/l		01/00 Quartarly	
1 - Efflu	uent Gross	Smpi.					=27.0	28 - ug/L		01/90 - Quarterly	GK - GKAD
Season	: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
01045	Iron, total [as Fe]	Smpl.					=970.0	28 - ua/l		01/90 - Quarterly	GR - GRAB
1 - Efflu	uent Gross	Sinpir					- 57 0.0	20 49/1		Quarterly	
Season	: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
01051	Lead, total [as Pb]	Smpl.					=7.3	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Efflu	uent Gross										
Season	: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
01067	Nickel, total [as Ni]	Smpl.					=4.4	28 - ug/L		01/90 - Quarterly	GR - GRAB
I - Effic		Dec						29		01/00 Ouerterly	
NODI	. 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GK - GKAD
01002	Zinc total [as 7n]	NODI									
1 - Effli		Smpl.					=150.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season	: 0	Reg.					Reg Mon DAILY MX	28 - ua/l		01/90 - Ouarterlv	GR - GRAB
NODI:	-	NODI						5, -			
39496	PCB-1242										
1 - Efflu	uent Gross	Smpl.					=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season	: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
39504	PCB-1254	6					-0.0	20 (01/00 0 5	
1 - Efflu	uent Gross	Smpl.					=0.0	28 - UG/L		01/90 - Quarterly	GK - GKAB
Season	: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI									
39508	PCB-1260	Smpl					=0.0	28 - 110/1		01/90 - Quarterly	GR - GRAB
1 - Efflu	uent Gross	Subu						20 ug/L			
Season	: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI	-	NODT									

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

Name	Туре	Size
4Q_2022_Outfall_016_102056.pdf	pdf	1018381.0

Report Last Saved By

PEPCO Environment Management Services					
User:	PEPCODCUSA				
Name:	Yalcin Erginkoc				
E-Mail:	yalcin.erginkoc@exeloncorp.com				
Date/Time:	2023-01-27 11:15 (Time Zone:-05:00)				
Report Last Signed By					
User:	PEPCODCUSA				
Name:	Yalcin Erginkoc				
E-Mail:	yalcin.erginkoc@exeloncorp.com				
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)				





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	016 - External Outfall	Discharge:	016-T - TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completi	on		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

	Parameter	NODI	Quant	ity or Loading			Quality or Concent	ration	# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units		
01002	Arsenic, total [as As]	Smpl						-0.0	28 - 40/1	01/90 - Quarterly	
1 - Efflu	ient Gross	Sinpi						-0.0	20 ug/L	01/50 Quarterry	
Season	: 0	Req.						<=340.0 DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
NODI: ·		NODI									
39300	4,4'-DDT	Smpl						=0.0	28 - ug/l	01/90 - Quarterly	GR - GRAB
1 - Efflu	ient Gross	Sinpi						-0.0	20 49/1	Quarterry	
Season	: 0	Req.						<=1.1 DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
NODI: ·	-	NODI									
39310	4,4'-DDD	Smpl.						=0.0	28 - ua/l	01/90 - Quarterly	GR - GRAB
1 - Efflu	ient Gross								20 49/2		
Season	: 0	Req.						<=1.1 DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
NODI: ·		NODI									
39320	4,4'-DDE	Smpl.						=0.0	28 - ug/l	01/90 - Quarterly	GR - GRAB
1 - Efflu	ient Gross	Sinpi						-0.0	20 49/1	Quarterry	
Season	: 0	Req.						<=1.1 DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
NODI: ·	-	NODI									
39380	Dieldrin	Smpl.						=0.0	28 - ug/l	01/90 - Quarterly	GR - GRAB
1 - Efflu	ient Gross	ompii							20 49/2	Quarterry	
Season	: 0	Req.						<=0.24 DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
NODI: ·		NODI									
39420	Heptachlor epoxide	Smpl						=0.0	28 - ug/l	01/90 - Quarterly	GR - GRAB
1 - Efflu	ient Gross	ompi							20 49/2	dirigitation of the second second	
Season	: 0	Req.						<=0.52 DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
NODI: ·		NODI									
51032	Chlordane	Smpl						=0.0	28 - ug/l	01/90 - Quarterly	GR - GRAB
1 - Efflu	ient Gross	Sinpi						-0.0	20 49/1	Quarteriy	
Season	: 0	Req.						<=2.4 DAILY MX	28 - ug/L	01/90 - Quarterly	GR - GRAB
NODI: ·		NODI									
Submission Note										1	
If a par	ameter row does not co	ontain an	ly values for the Sample	nor Effluent Irading, the	n none	or the following fields w	in be submitted for that	row: Units, Number of E	xcursions, Frequenc	y of Analysis, and S	ample Type.

Edit Check Errors

No errors.

Comments

Attachments	
No attachments.	
Report Last Saved By	
PEPCO Environment Management Servi	ices
User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 13:01 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA
Name:	Yalcin Erginkoc
E-Mail:	yalcin.erginkoc@exeloncorp.com
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)





DMR Copy of Submission

Permit		
Permit ID:	DC000094	Major:
Permittee:	PEPCO Environment Management Services	Permittee Addr
Facility:	PEPCO - BENNING	Facility Locatio
Permitted Feature:	101 - External Outfall	Discharge:
Report Dates & Status		
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:
Status:	NetDMR Validated	
Considerations for Form Completion	n	
Principal Executive Officer		
First Name:	Phillip	Last Name:
Title:	VP Electric and Gas Operations	Telephone:
No Data Indicator (NODI)		
Form NODI:	-	

Parameter		NODI	Quantity or Loading			Quality or Concentration				# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.										
1 - Effluent Gross												
Season: 0		Req.						<=50.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						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

Attachments

Name		Туре	Size
4Q_2022_Outfall_101_105586.pdf		pdf	1137018.0
Report Last Saved By			
PEPCO Environment Management Servi	ices		
User:	PEPCODCUSA		
Name:	Yalcin Erginkoc		
E-Mail:	yalcin.erginkoc@exeloncorp.com		
Date/Time:	2023-01-27 11:17 (Time Zone:-05:00)		
Report Last Signed By			
User:	PEPCODCUSA		
Name:	Yalcin Erginkoc		
E-Mail:	yalcin.erginkoc@exeloncorp.com		
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)		

ress:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
on:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
	101-P1 - PAH-1 TMDL monitoring
:	01/28/23
	Vavala
	302-545-3920





Permit													
Permit ID: DC000094					Major:	Major:							
Permittee: PEPCO Environment Management Services						Permittee Ad	Permittee Address:		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019				
Facility: PEPCO - BENNING							Facility Location:		3300 BENNING ROAD, N.E. WASHINGTON , DC20019				
Permit	ted Feature:	101 - Exter	nal Outfall			Discharge:		101-P2 - PAH-2 TMD	L monitor	ring			
Report	Dates & Status												
Monito	ring Period:	From 10/01	/22 to 12/31/22			DMR Due Dat	DMR Due Date: 01/28/23						
Status	:	NetDMR Va	alidated										
Consid	erations for Form Completi	on											
Princir	al Executive Officer												
First N	ame:	Phillin				Last Name:		Vavala					
Title:		VP Electric a	and Gas Operations			Telephone:		302-545-3920					
No Dat	a Indicator (NODI)					receptioner		302 313 3920					
Form N		_											
	1001.												
	Parameter	NODI	Quant	tity or Loading			Quality or Concent	ation		# of	Freg. of	Smpl	
Cada	Name		Value 1	Value 2	Unite	Volue 1	Value 2	Value 2	Unite	Ex.	Analysis	Туре	
Code	Name		Value 1	value 2	Units	value 1	value 2	value 3	Units				
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.											
1 - Efflu	ient Gross												
Season	: 0	Req.						<=400.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB	
NODI: ·		NODI						9 - Conditional Monitoring - Not Required This Period					
												•	
Submi	ssion Note												
If a par	ameter row does not contain a	any values for	the Sample nor Effluent ⁻	Trading, then none of	the followir	ng fields will be submitte	d for that row: Units, N	Number of Excursions, Fi	requency	of Anal	ysis, and Sam	nple Type.	
Edit Ch	eck Errors												
No erro	rs.												
Comm	ents												
Attach	ments												
No atta	chments.												
Report	Last Saved By												
PEPCO	Environment Management	Services											
User:		SAILFA	STMD										
Name: Edward Tracev													
E-Mail: edward.tracevir@exeloncorp.com													
Date/Time: 2023-01-26 13:24 (Time Zone:-05:00)													
Report	Last Signed By		,										
User		PEPCOL	DCUSA										
Name		Yalcin F	Frainkoc										
E-Mail: valcin.erginkoc@exeloncorp.com													
Date/Ti	me:	2023-0	1-27 11:36 (Time Zone)	-05:00)									
				/									




DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	101 - External Outfall	Discharge:	101-P3 - PAH-3 TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completio	n		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			

Form NODI:

Parameter NOI		NODI	Quantity or Loading			Quality or Concentration				# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.						=0.0	28 -		01/90 - Quarterly	GR -
1 - Efflu	uent Gross								ug/L		Quarterry	GIAD
Season	: 0	Req.						<=0.031 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*

No errors.							
Comments							
Attachments							
No attachments.							
Report Last Saved By							
PEPCO Environment Management Services							
User:	SAILFASTMD						
Name:	Edward Tracey						
E-Mail:	edward.traceyjr@exeloncorp.com						
Date/Time:	2023-01-26 13:25 (Time Zone:-05:00)						
Report Last Signed By							
User:	PEPCODCUSA						
Name:	Yalcin Erginkoc						
E-Mail:	yalcin.erginkoc@exeloncorp.com						
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)						





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	101 - External Outfall	Discharge:	101-F - 12-24 months from PED/Mixing Zone study submitted
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Co	ompletion		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			

Form NODI:

Parameter	NODI	Quant	ity or Loading			Quality or Concent	ration		# of	Freq. of	Smpl.
Code Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
00400 pH	Smnl				_	7 62	=7.62	12 - SU		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	Shipi					7.02	-7.02	12 - 50		01/90 - Quarterry	OK - OKAD
Season: 0	Req.				<	=8.5 MAXIMUM	>=6.0 MINIMUM	12 - SU		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00530 Solids, total suspended	Smpl.						=13.0	19 -		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross								ilig/L			
Season: 0	Req.						<=100.0 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00556 Oil & Grease	Smal						< F 0	19 -		01/00 Quartarly	
1 - Effluent Gross	Shipi						~ J.2	mg/L		01/90 - Quarterry	OK - OKAD
Season: 0	Req.						<=10.0 DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
00600 Nitrogen, total [as N]								19 -			
1 - Effluent Gross	Smpl.						=0.19	mg/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon DAILY MX	19 -		01/90 - Quarterly	GR - GRAB
ΝΟΟΙ	NODT							IIIg/L			
00665 Phosphorus, total [as											
P]	Smpl.						=0.0	19 - mg/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross											
Season: 0	Req.						Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01027 Cadmium, total [as Cd]	Smal						-0.0	29 ug/l		01/00 Quartarly	
1 - Effluent Gross	Shipi.						-0.0	28 - ug/L		01/90 - Quarterry	GR - GRAD
Season: 0	Req.						<=17.3 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01042 Copper, total [as Cu]	Smpl.						=4.5	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	_										
Season: 0	Req.						<=67.4 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
1 - Effluent Gross	Smpl.						=140.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Rea.						<=9643.0 DAILY MX	28 - ua/L		01/90 - Ouarterly	GR - GRAB
NODI: -	NODI										
01051 Lead, total [as Pb]											
1 - Effluent Gross	Smpl.						=0.87	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						<=622.7 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI										
01067 Nickel, total [as Ni]	Smpl.						=3.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross										, , ,	
Season: 0	Req.						<=4515.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
	NODI										
1 - Effluent Gross	Smpl.						=12.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Reg						<=994.2 DATLY MX	28 - ua/l		01/90 - Quarterly	GR - GRAB
NODI: -	NODI			_				- 16		, <u> </u>	
39496 PCB-1242											
1 - Effluent Gross	Smpl.										
Season: 0	Req.						<=1.0 DAILY MX	28 - ug/L		01/YR - Annual	GR - GRAB
NODI: -	NODI						9 - Conditional Monitorina - Not				
							Required This Period				
39504 PCB-1254	Smpl.										
1 - Effluent Gross											
Season: 0	Req.						<=1.0 DAILY MX	28 - ug/L		01/YR - Annual	GR - GRAB
NODI: -	NODI						9 - Conditional Monitoring - Not Required This Pariod				
39508 PCR-1260							Nequireu mis remou				
1 - Effluent Gross	Smpl.										
Season: 0	Req.						<=1.0 DAILY MX	28 - ug/L		01/YR - Annual	GR - GRAB
							9 - Conditional	5, -			
NODI: -	NODI						Monitoring - Not Required This Period				
74076 Flow							0.005	00.000		01/00 -	
1 - Effluent Gross	Smpl.						=0.006	03 - MGD		01/90 - Quarterly	GR - GRAB
Season: 0	Req.						Req Mon TOTAL	03 - MGD		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*

No errors.

Comments

Attachments	
No attachments.	
Report Last Saved By	
PEPCO Environment Management Serv	ices
User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 13:20 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA
Name:	Yalcin Erginkoc
E-Mail:	yalcin.erginkoc@exeloncorp.com
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	101 - External Outfall	Discharge:	101-T - TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completi	on		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

Parameter	NOD	Quan Quan	tity 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			
01002 Arsenic, total [as	S As]										
1 - Effluent Gross	Ship										
Season: 0	Req						<=340.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NOD	I					9 - Conditional Monitoring - Not Required This Period				
39300 4,4'-DDT	Cross										
1 - Effluent Gross	Smp										
Season: 0	Req						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NOD	I					9 - Conditional Monitoring - Not Required This Period				
39310 4,4'-DDD	Smp										
1 - Effluent Gross	Ship										
Season: 0	Req						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NOD	I					9 - Conditional Monitoring - Not Required This Period				
39320 4,4'-DDE	6 man										
1 - Effluent Gross	Ship										
Season: 0	Req						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NOD	I					9 - Conditional Monitoring - Not Required This Period				
39380 Dieldrin	Smn	1									
1 - Effluent Gross	omp										
Season: 0	Req						<=0.24 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NOD	I					9 - Conditional Monitoring - Not Required This Period				
39420 Heptachlor epoxi	ide	1									
1 - Effluent Gross	Ship										
Season: 0	Req						<=0.52 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NOD	I					9 - Conditional Monitoring - Not Required This Period				
51032 Chlordane	Sma	1									
1 - Effluent Gross	Ship										
Season: 0	Req						<=2.4 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NOD	I					9 - Conditional Monitoring - Not Required This Period				
Submission Note If a parameter row does r Edit Check Errors	not contain	any values for the Sample	e nor Effluent Trading, th	en none	of the following fields v	vill be submitted for that	row: Units, Number of I	Excursions,	Frequency	r of Analysis, and Sa	ample Type.

No errors.

Name:

E-Mail:

Comments

Attachments

No attachments.

Report Last Saved By

PEPCO Environment Management Services

User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 13:25 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA









DMR Copy of Submission

Permit	t											
Permit	: ID:	DC0000094				Major:						
Permit	ttee:	PEPCO Envir	ronment Management Se	rvices		Permittee Ade	Permittee Address: 70 AT W		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019			
Facility	y:	PEPCO - BEI	NNING			Facility Locat	Facility Location:		3300 BENNING ROAD, N.E. WASHINGTON , DC20019			
Permit	tted Feature:	401 - Exter	nal Outfall	Discharge:		401-P1 - PAH-1 TMD	L monitor	ring				
Report	t Dates & Status											
Monito	oring Period:	From 10/01,	/22 to 12/31/22			DMR Due Date	e:	01/28/23				
Status	:	NetDMR Va	lidated									
Consid	lerations for Form Completi	on										
Princip	oal Executive Officer											
First N	ame:	Phillip				Last Name:		Vavala				
Title:		VP Electric a	and Gas Operations			Telephone:		302-545-3920				
No Dat	ta Indicator (NODI)											
Form N	NODI:	_										
	Parameter	NODI	Quant	ity or Loading			Quality or Concen	tration		# of	Freg. of	Smpl.
Codo	Namo		Value 1	Value 2	Unite	Value 1	Value 2	Value 2	Unito	Ex.	Analysis	Туре
Code	Name		Value 1	Value 2	Units	value 1	value 2	value 5	Units			
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.										
1 - Efflu	uent Gross											
Season	: 0	Req.						<=50.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NODI						9 - Conditional Monitoring - Not Required This Period				
		_										
Submi	ssion Note											
If a par	rameter row does not contain a	ny values for t	the Sample nor Effluent ⁻	Trading, then none of	the followin	g fields will be submitte	d for that row: Units,	Number of Excursions, Fi	requency	of Anal	ysis, and Sam	ple Type.
Edit Cl	heck Errors	·				-						
No erro	ors.											
Comm	ents											
Attach	ments											
No atta	chments.											
Renord	t Last Saved Ry											
	Cast Saved By	Comisso										
PEPCO	Environment Management	Services										
Namo:		Edward										
		Edward tracey										
	ime:	2023-0	1-26 13.27 (Time Zone).	-05.00)								
	h lest Cinned Du	2023-0	1-20 13.27 (Time 2016	-05.00)								
Keport	t Last Signed By	DEDCOR										
User:		Velsie 5										
			rginkoc@ovoloncom com									
	imo		1_27 11.26 (Time Zener	05.00)								
Date/ II		2023-0.		05.00)								





DMR Copy of Submission

Permit	t											
Permit	t ID:	DC0000094	1			Major:						
Permit	ttee:	PEPCO Env	ironment Management Se	ervices		Permittee Ad	Permittee Address:		701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019			
Facility	y:	PEPCO - BE	INNING			Facility Locat	Facility Location:		3300 BENNING ROAD, N.E. WASHINGTON , DC20019			
Permit	tted Feature:	401 - Exte	rnal Outfall	Discharge:		401-P2 - PAH-2 TMD	L monitor	ring				
Report	t Dates & Status											
Monito	oring Period:	From 10/01	l/22 to 12/31/22			DMR Due Dat	e:	01/28/23				
Status	:	NetDMR V	alidated									
Consid	lerations for Form Completi	on										
Princip	nal Executive Officer											
First N		Phillin				Last Name:		Vavala				
Title		VP Flectric	and Gas Operations			Telenhone		302-545-3920				
No Do	ta Indicator (NODI)	VI LICCUIC				relephone.		502 545 5520				
No Dal		_										
FOITILI		-										
	Parameter	NOD	Quant	tity or Loading			Quality or Concent	ration		# of	# of Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	Ex.	Analysis	Туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl										
1 - Efflu	uent Gross											
Season	: 0	Req.						<=400.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI:	-	NOD						9 - Conditional Monitoring - Not Required This Period				
Submi	ssion Note											
If a par	rameter row does not contain a	any values for	the Sample nor Effluent	Trading, then none of	the followir	ng fields will be submitte	d for that row: Units, N	Number of Excursions, F	requency	of Anal	ysis, and Sam	nple Type.
Edit Cl	heck Errors											
No erro	ors.											
Comm	ents											
Attach	ments											
No atta	chments.											
Report	t Last Saved Bv											
PFPCO) Environment Management	Services										
User:		SATI FA	STMD									
Name:		Edward	1 Tracev									
E-Mail: edward_tracevir@exeloncorn_com												
Date/T	ime:	2023-0)1-26 13:27 (Time Zone:	-05:00)								
Report	t Last Signed Ry											
llser	Last signed by	DEDCO	DCUSA									
Name:		Valcin	Frainkoc									
F-Mail		valcin	erginkoc@eveloncorn.com	1								
Date/T	ime:	2023-0)1-27 11:36 (Time Zone)									
5400/1		2025										





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	401 - External Outfall	Discharge:	401-P3 - PAH-3 TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completio	n		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			

Form NODI:

	Parameter	NODI	Quant	ity or Loading			Quality or Concentra	ation		# of	Freq. of	Smpl.
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units	EX.	Analysis	туре
22456	Polynuclear Aromatic Hydrocarbons [PAHs]	Smpl.						=0.0	28 -		01/90 - Quarterly	GR -
1 - Efflu	uent Gross								ug/L		Quarterry	GIAD
Season	: 0	Req.						<=0.031 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*

No errors.	
Comments	
Attachments	
No attachments.	
Report Last Saved By	
PEPCO Environment Management Servi	ices
User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 13:28 (Time Zone:-05:00)
Report Last Signed By	
User:	PEPCODCUSA
Name:	Yalcin Erginkoc
E-Mail:	yalcin.erginkoc@exeloncorp.com
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	401 - External Outfall	Discharge:	401-A - Part I Section E.6 monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Comple	tion		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

Parameter	NODI	Quantity or Loading		Quality or Concentration				# of	Freq. of	Smpl.
Code Name		Value 1	Value 2 Units	Value 1	Value 2	Value 3	Units	EX.	Allarysis	туре
00530 Solids, total suspended	Smpl.					<3.0	19 - mg/L		01/90 - Quarterly	GR - GRAB
I - Enluent Gross							10			
Season: 0	Req.					Req Mon DAILY MX	mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
00600 Nitrogen, total [as N]	Smpl.					<1.23	19 -		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross							mg/L			
Season: 0	Req.					Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
00665 Phosphorus, total [as P]	Smpl.					=0.0	19 - mg/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	_									
Season: 0	Req.					Req Mon DAILY MX	19 - mg/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
01027 Cadmium, total [as Cd] 1 - Effluent Gross	Smpl.					<0.5	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
01042 Copper, total [as Cu]	Smal					-0.1	29		01/00 Ouertarly	
1 - Effluent Gross	Sinpi.					-9.1	20 - ug/L		01/90 - Quarterry	GR - GRAD
Season: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
01045 Iron, total [as Fe]	Smpl.					=58.0	28 - ua/L		01/90 - Ouarterly	GR - GRAB
1 - Effluent Gross	•p.						20 09,2			
Season: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
01051 Lead, total [as Pb]	Smpl.					=1.2	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross	_									
Season: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
	NODI									
1 Effluent Cross	Smpl.					<1.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Rea.					Reg Mon DAILY MX	28 - ua/l		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
01092 Zinc, total [as Zn]										
1 - Effluent Gross	Smpl.					=130.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
Season: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
39496 PCB-1242	Coursel					0.0	20		01/00 Outstacks	
1 - Effluent Gross	Smpl.					=0.0	28 - UG/L		01/90 - Quarterly	GK - GKAB
Season: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
39504 PCB-1254	Smpl.					=0.0	28 - ua/l		01/90 - Ouarterly	GR - GRAB
1 - Effluent Gross							- 10 -			
Season: 0	Req.					Req Mon DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -	NODI									
39508 PCB-1260	Smpl.					=0.0	28 - ug/L		01/90 - Quarterly	GR - GRAB
1 - Effluent Gross							20 //		01/00 0	
	Req.					Red MON DAILY MX	28 - ug/L		01/90 - Quarterly	GK - GKAB

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

Name	Туре	Size
4Q_2022_Outfall_401_102057.pdf	pdf	1016506.0

Report Last Saved By

EPCO Environment Management Services				
User:	PEPCODCUSA			
Name:	Yalcin Erginkoc			
E-Mail:	yalcin.erginkoc@exeloncorp.com			
Date/Time:	2023-01-27 11:18 (Time Zone:-05:00)			
Report Last Signed By				
User:	PEPCODCUSA			
Name:	Yalcin Erginkoc			
E-Mail:	yalcin.erginkoc@exeloncorp.com			
Date/Time:	2023-01-27 11:36 (Time Zone:-05:00)			





DMR Copy of Submission

Permit			
Permit ID:	DC000094	Major:	
Permittee:	PEPCO Environment Management Services	Permittee Address:	701 Ninth Street, NW, Room 6219 ATTN: Denise Campbell WASHINGTON , DC20019
Facility:	PEPCO - BENNING	Facility Location:	3300 BENNING ROAD, N.E. WASHINGTON , DC20019
Permitted Feature:	401 - External Outfall	Discharge:	401-T - TMDL monitoring
Report Dates & Status			
Monitoring Period:	From 10/01/22 to 12/31/22	DMR Due Date:	01/28/23
Status:	NetDMR Validated		
Considerations for Form Completi	on		
Principal Executive Officer			
First Name:	Phillip	Last Name:	Vavala
Title:	VP Electric and Gas Operations	Telephone:	302-545-3920
No Data Indicator (NODI)			
Form NODI:	-		

	Parameter	NODI	Quant	ity or Loading			Quality or Concent	tration		# of Ex.	Freq. of Analysis	Smpl. Type
Code	Name		Value 1	Value 2	Units	Value 1	Value 2	Value 3	Units			
01002	Arsenic, total [as As]	Crown						- 6 0	29			
1 - Efflu	ent Gross	Smpi.						=0.0	28 - UG/L		01/90 - Quarteny	GR - GRAD
Season:	: 0	Req.						<=340.0 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI										
39300	4,4'-DDT	Crean										
1 - Efflu	ent Gross	Smpi.										
Season:	: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
39310	4,4'-DDD	Smal										
1 - Efflu	ent Gross	Silipi.										
Season:	: 0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
39320	4,4'-DDE											
1 - Efflu	ent Gross	Smpl.										
Season:	0	Req.						<=1.1 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
39380	Dieldrin	Crean										
1 - Efflu	ent Gross	Smpi.										
Season:	0	Req.						<=0.24 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
39420	Heptachlor epoxide	Smal										
1 - Efflu	ent Gross	Silipi.										
Season:	0	Req.						<=0.52 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						9 - Conditional Monitoring - Not Required This Period				
51032	Chlordane	Grand										
1 - Efflu	ent Gross	Smpl.										
Season:	0	Req.						<=2.4 DAILY MX	28 - ug/L		01/90 - Quarterly	GR - GRAB
NODI: -		NODI						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

Attachments

No attachments.

Report Last Saved By

PEPCO Environment Management Services

User:	SAILFASTMD
Name:	Edward Tracey
E-Mail:	edward.traceyjr@exeloncorp.com
Date/Time:	2023-01-26 13:29 (Time Zone:-05:00)

Report Last Signed By

User:	PEPCODCUSA
Name:	Yalcin Erginkoc







2023-01-27 11:36 (Time Zone:-05:00)



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

Annual Inspection of the Drainage System

The 2022 annual inspection of the stormwater drainage system was completed during the second quarter of 2022. The status of the two remaining items is:

- PEPCO continues to investigate the out-of-service pipe connected to Inlet 62. This pipe does not convey stormwater to the drainage system and therefore does not impact stormwater quality at Outfall 013. This project will be included as part of the work scope for system repairs for 2023.
- The CCTV inspection identified several drainage map updates that are included in the updated Benning Drainage Map, attached to this report.

The 2023 annual stormwater drainage system inspection is scheduled for the 2nd quarter, 2023.

Site Drainage Drawing

The Benning Service Center's site drainage drawing was updated in December 2022. A copy of the updated drawing is attached.



ge n	Drainage Area	Area (Acres)	Discharge Location	Drainage Area	Area (Acres)	Discharge Location
D1	DA 12	2.27	Outfall 013	DA 23	2.44	Outfall 014
13	DA 13	0.06	Outfall 013	DA 24	2.52	Outfall 013
n	DA 14	5.49	Outfall 013	DA 25	0.60	Outfall 005
D1	DA 15	3.35	Outfall 013	DA 26	1.13	Outfall 401
16	DA 16	1.71	Outfall 013	DA 27	4.35	Outfall 015
13	DA 17	2.39	Outfall 013	DA 28	1.45	Outfall 013
13	DA 18	1.47	Outfall 013	DA 29	0.34	Outfall 013
13	DA 19	0.91	Outfall 013	DA 30	1.04	Outfall 013
06	DA 20	6.69	Outfall 013	DA 31	0.48	Outfall 013
13	DA 21	3.01	Outfall 013	DA 32	0.85	Outfall 013
13	DA 22	2.17	Outfall 013	DA 33	0.23	Outfall 013

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

Storm Drain Inlets Inspection Logs

The weekly storm drains inspection logs for October - December 2022 are attached.

PEPCO ST	ORM DRAIN	SHEET for DA	TE: OCT.	3-22	Signature:	Michael P. Shivers
			Green	White		
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	Comments
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
1	V					AREA CLEAN
2	1					REPLACED BOOM AREA CLEAN
3	~					Verify no visible trash / sediment in Treatment Unit
Δ	V		-			BOOM GOOD AREA CIEANI
с. Ч	1					BOOM GOOD AREA CLEAN
	1/	•				Boom Good AREA CLEAN
7	1					BOOM GOOD AREA CLEAN
8	L					BOOM GOOD AREA CLEAN
9	V					BOOM OK DRAIN CLEAR
10	i					Good Boom AREA CLEAN
11	V					Boom good AREA CLEAN
12	~					ALL Good BOOM MetaL PRETECTOR
13	1					ALL GOOD BRED CLEAN BOOM BOOD
14	V					Boom good AREA DROTECTEd
15	/	1				METAL Protected Boom good
17	1/	1				Boom good guarded by Poles
18	V	1				Boom good guad by Poles
19	1					Boomgood guard by Poles
20	1					Boom Good AREA CLEANI 1 -
20	1					Buem Good AREA Clean

1, Boom Order

.

1110001	ONIVI DIVANV.	JILLI IOLDA	IE. UCI-	3-22	Signature:	MICHAELP Shivers		
			Green	White				
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus			
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments		
24	u	i				FIX WITCH HAT THAT HANGING by 3 ARMS		
24A	V					Boom-witch HAT SURDUND metal		
25	~					Cloth Cover NEED A NEW COVER		
27	ν					in good Condition		
28	2	BEPIGED				NO PRO DIEM		
29	L					No Problem		
30						Inside Substation 41		
37	1	V				NEW WHICH HAT		
38	~					ARED Dread		
39	/					CLEAN GRASSAWAY from CUED Guard		
40	~				•	CIEAN GRASSAWAY from CURD Quand		
41	1					NEW KNITCH HAT CLEAN DREA		
42	V					No hat or boom FULL OF WATER		
43	~					No hat or boom FULL DE WATER		
44	-				٢	No hat or boom LIHI & GUPT AN TRASH		

PEPCO STORM DRAIN SHEET FOR DATE. 1 42 1 51 A ~ 1 " · ·

2 Witch ItAT ORden

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PEPCO ST	ORM DRAIN S	SHEET for DA	TE: De 1	3,25	Signature:	nichael P. Shivers			
			Green	White					
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus				
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments			
45	1	1				HAVE WATER IN IT			
46	V	-				Boom HAT GOOD			
47	1	-				WITCHHATAND BOOM Good			
48	V					GRILL TOP CLEAN			
49.	V					AREA Clean			
50	V					Main Gate, check for sediment and debris in filter			
51						GRILL CIEAN			
52						Inside Substation 7			
53	1					Boom Good witch HAT Good			
54	~					Cleangrass from CURB Guard			
56	V					Boom good Clean Onea			
57	~					No Green Boom AReq Clego			
58	V					AREA Clean Witch Hat Good			
60	V					CURBGUAR Clean AREA			
61	N					Clean CURD Guand ANd Remove TRASH			
62	2					REMOVE CURD GUARD SWEEP TRASH IN PILE			

PEPCO ST	ORM DRAIN	SHEET for DA	TEOCT	6-22	Signature:	Nierbard Shimo
			Green	White		require prime e
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
63	~					REMOVE CURB GUARD SWEEP TRASH IN PILE DUTIN TRASH BOR
64	1					REMOVE CUP QUARA SUCRE TRASH INRIE
65	-					REMOVE CUR & GUARD SWEEP INTO
66	L					Nobat or hoom ADED CLAR
67	~					Verify no visible trach (sediment in Treatment Heit
68	-					A GOR ALARD OK CISAL
CO.	V					LUND GUILL ON CICARD
70	1					Verify no visible trash / sediment in Treatment Unit OK
/0						Check Boom OK
71	-					Check Boom OK
72	L					NEW BOOM CLEAN AREA
73	L					NEW BOOM
74	L					CLEANDAND OK
75	V					Verify no visible trash / sediment in Treatment Unit 6K
76	L				N.	Verify no visible trash / sediment in Treatment Unit
77	L_					Verify no visible trash / sediment in Treatment Unit
78	~			持续	·	SIEAN BOOM CLEAN AREA OK
79	r					Check BOOM CLEAN AREA OK
80	F		10			Check BOOM GLEAN AREA OK
81	-				C	Theor Boom CLEAN AREA OK
82	L				0	CHECK BOOM CLEAN AREA OK
83	~		R		4	Check BOOD CLEAN AREA OK

			Green	White		
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	
lumber	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
87	~					THE BIJ MAN SAID DONT WORRY
95	V	-				THE Big MAN 8912 down worky
96	V	-				THE BIG MANSAID don't WORKY
97	V					THE BOMAH SAIL LONT MORRY
98	V					THE BIG MAN SAID DON'T WORRY
99	P,					Verify no trash / sediment build up in treatment device
100	VI					DRAIN CLEON FULL TRASH TRASH FOM
101	VI					IN Good Condition
102	V,					AREA IS Clean
103	V					AREA IS CLEAND
104	V					REMOVE CURB GUAND AND CLEAN
107	V					NEW WITCH HAT AND BOOMS
108	V					No hat or boom Little WHATER IN IT
109						No Mess Everything abod
110						BOOM GOOD LOOKED INSIDE HAT AL

2 BOOMS 2 WITCH HAT

PEPCO ST	ORM DRAIN S	SHEET for DA	TE: 10/11/	22	Signature:	Ronnell Harley
Inlet Number	Sediment Clean-up	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments
1	VIII					Clean and in condition from debristTrash
2	V					Cleaned Debbes and Rocks from manuhote
3	\vee		Maria			Verify no visible trash / sediment in Treatment Unit Cleun
4	V/					CleandRock and Dirt From Manushale
5	VII	1				Replaced Boom
6	V/					Cleaned Boom and dist from avound Nainishole
7	V,					Cleanslaround Boom from debris
8	V					Cleane Boom from dirt/debris
9	V	-				Cleaniand in upod condition debis and grass
10	V	1				Cleaned Brom and in good conition
11	V,			an green all de	•	Cleined Bocks and Beom guard.
12	V.				*	Clean and in Good Condition
13	V,					Clean and in good condition
14	VI			建设 1		Clean and in good condition
15	VI					Clean and in upid condition from debris
17	V					Cleand Dirt From Boom and anound manushate
18	V					Cleaner Boom Cleaner Debbles around Manwhore
19	V					Clean and in good condition from debris
20	V/					Swept and Cleuns around Boon
21	V					Cleaned Boom and Remerved Racks

PEPCO STO	ORM DRAIN S	HEET for DA	TE: 10/11/2	£	Signature:	Ronnell Harley
Inlet	Sediment	Witch's	Green Boom	White Boom	Guard Plus	
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
24	V/					Boom Replaced and grass remard
24A	VI	-				Sweet around Boomand Removed debris
25	VI					Cloth Cover Cleur Agrass From COVCE
27	V/					Swept and Chand Boom and pebbles the marche
28	V					in good Condition & Clain Boon
29	VI					Clear and in good condition
30	V.					Inside Substation 41 Courd not get into Substition
37	V/					Swept grass and lowes from around municiple
38	VI					in good condition from Ricks and debris
39	V/	K.	and .		*	Do Thash or peoples around Munwhole clean
40	VI	THE R.				Cleanel Trash and Bocks, debris and Clean Curb guard.
41						9000 condition no dirt or debris
42	V					No hat or boom little water inside manwhole
43	V					No hat or boom clican and in good condition/clean
44	\checkmark				llus dennes de	No hat or boom Clean and in good condition / Clean

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600

PEPCO STO	ORM DRAIN	SHEET for DA	TE: 10 11 2	}	Signature:	Konnell Harley
Inlet Number	Sediment Clean-µp	Witch's Hat Repair	Green ¹ Boom Needed	White Boom Needed	Guard Plus Needed	Comments
45	V,	-				Dirtcleaned Aop of fliter
46	V.					good condition everything good (Clear)
47	\vee		/			Cleaned Boom from Rocks and debus
48	V,					in good condition / clean
49.	V/					in good condition / clean
50	V,					Main Gate, check for sediment and debris in filter (lew / Clean
51						in good condition / clean
52	VI					Inside Substation 7 COLD NOT GET MTO SIGT/OF
53	V,					in good condition / Clean
54	$\sqrt{1}$					Cleans debris and Curb guard
56	V	-				Cleana Boom debris and Rocks
57	V,		Sec. Land			No Green Boom in good Carditions CRUN
58	V				J. L. Frank	in good conditions/ Clean
60	V					<u>Cléanneagrass from around Boom</u>
61	VI					Cleaned grass from around Books
62	\bigvee				E.a.	CUrb guard clean and replaced

PEPCO STO	ORM DRAIN S	SHEET for DA	TE: 10/11/2	5	Signature: 🖌	Ronnell Harley
Inlet Number	Sediment Clean-up	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments
63	VI					Cleaned Dirt and Breks from award Born
64	$\sqrt{1}$					Clurb award cleaned from borrs and gross
65	VI					Cleaned int from around Manchale
66	V,					No hat or boom Clean Clewr from Trash little water inside
67	VI				4.55 (Fr. 1975)	Verify no visible trash / sediment in Treatment Unit Clean
68	V		3			in Good condition from Trash and debris
69	VI		4			Verify no visible trash / sediment in Treatment Unit CleAn
70	V,					Cleanerfrom Debbles and Rock and clean Boom
71	VI					Cleane Boom and kaves, pepples, dirt
72	V			and the second second	er-electric production for	in good condition
73	V		4			Cleaned around Boon From dirt and depris
74	/					Clean and in good condition.
75	V					Verify no visible trash / sediment in Treatment Unit 10 Trash Clean
76	V					Verify no visible trash / sediment in Treatment Unit no Trash Clean
77	Vi					Verify no visible trash / sediment in Treatment Unit no Trash Clean
78	VI					Cleaned from dirt and debris
79	VI					cleaned from dirt and debis
80	VI	_				Cleanedfrom Racks and debris
81	\vee					Cleaned From Rocic and debris From Boom
82						Cleand Boom From peoples and dirt
83						Cleuned Brom and witch Hit

Inlet	Sediment	Witch's	Green' Boom	White	Guard Plus	
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
87	V					Cleane Boom and Dirt/debris
95	V.	-	-			Swept, grass from around manwhole
96	V					Sweet and cleaned grassand dirt from manwhat
97	VI					clean and in upod condition
98	V/					Sweet and cleaned peoples
99	V,		1			Verify no trash / sediment build up in treatment device Clean
100	VI	с. "С		Summer of		Cleaned Rocks and dirt from whole
101						Changfrom Backs and debris
102	VI					good condition from Dirt and okbris
103	V	- fit	-			Cleanel Curb quard from debris
104	VI					Cleaned Trash from around Manuhale
107	V					in and condition (clean
108	V	e que recontra tra				No hat or boom in your condition/ clean from pThOSE
109						in good Constituticleun from debris
110				1		

5

Inlet Number	Sediment Clean-up	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments
1						Witch Hut/Green Boom in good Cond.
2						Fluffeel Green Boom/Witch Hat Swept
3						Verify no visible trash / sediment in Treatment Unit Rotated Green Boom Ir
4	1 <u>-</u> - 1					Fixed Green Boom by Wruping it tighter around Drain
5				de Ki Ki		Fluffed Green Boom in your Condition
6						Witch Hat & Green Boom in good Condition
7						Witch Hat & Green Boom in good Cond.
8	1					Whitch Hat & Green Boom in good Cond.
9			*			Green Boom rotated/Removed Some Weeds
1.0						Picked Some Trashyp/ Witch Hat & Boom good Good.
11						Green Boom in good condition/ Witch Hat good Cond
12	+					Witch Hat good Cond. /Green Boom Fluffed
13						Witch Hat / Green Boom good Cond.
14						Witch Hat good cond. Fluffed Green Boom.
15						Witch Hat / Green Boom good Cond.
17						Cleaned Divit/Green Boom & Witch Hat in Good Cond.
18						Cleaned Dirt/Green Boom Rotated in good Cond.
19						No Dirt/ witch Hat in good condition/ Green Boom Flu
20						Swept Dirt away / cleaned and Rotated Green Boom
21						Rotated Broom / witch Hat in good condition

-EFCO STO	UNIVI DRAIN		Green	White	Signature: 2	Villion Saulte		1
Inlet Number	Sediment Clean-up	Witch's Hat Repair	Boom Needed	Boom Needed	Guard Plus Needed	Comments		
24						In good condition		
24A		-				In good condition		
25			/			Cloth Cover Green Boom need Veplaced	Has grass	growing threw
27	/					Cleaned Dirt/ Cleaned Witch Ha	+	
28						Witch Hat & Green Boom in	good cond.	1 de 1
29		12				Witch Hat in good Cond. Rotat	ed Green B	pom
30				linis Na To		Inside Substation 41 Witch Hat / green Ba	som/Screen i	good Cond.
37				ALL NO LINE	الم ألك من ال	Swept leaves / Rotated Green	Boom	
38						In good condition	*	
39						In good condition		
40						In good condition		
41						In good condition		
42						No hat or boom		
43						No hat or boom		
44			alliter, 15			No hat or boom		

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			Green	White	1.1.1	
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
45	V.					teats grass and debuis
46	V.	-				Clean Broom tom, diff and debris
47	NI					In dood Condition Clean
48	V					CLEWN BOOM From De 664
49.	V/					Clean and in good condition
50	V/	Spanne San States and States and				Main Gate, check for sediment and debris in filter
51	V	In the local second				Clean witch Hat from debris
52	V					Inside Substation 7 Rocks and debris
53	V.					Clean Boom From Rock and debris
54	V					Clean Europ arand from gross and lea
56	V					in good condition (clear
57	V.					No Green Boom Witch hat clean from Dirt
58	V					Boom Clerin From debris dirt
60	V		New St			Clean Room from leass and diff
61	V					Plean Brom from leafs and dirt
62	V				-	Clean Carp acard from debris,
-	0	New Solid Contraction of the				

			Green	White		
Inlet Number	Sediment Clean-up	Witch's Hat Repair	Boom Needed	Boom	Guard Plus	Comments
63	N	Harriepair	needed	needed	Necded	Cleaned Corpor / Black boom
64	V	AND AND				Cleaned Curbariand
65					CAN AN ANT	Swept Dict (Ratatal Rann
66	V					No hat or boom Drain in an I Constitute (Helf Filled
67			-			Verify no visible trash / sediment in Treatment Unit NO Trash and Sediment
68						(Tracerd in good Count / No Dict as Dater's
69						Verify no visible trash / sediment in Treatment Unit / STreat / Severt & Rote
70	/					Swept Nixt / Rotated Green Ram
71	/					Swept Dirt & Pine Neralles / Ratated Green Boom
72						Swept Dirt& Pine Neelles/ Fluffeld Retated G.B.
73						In good condition
74		14 17				In good condition
75						Verify no visible trash / sediment in Treatment Unit No Trash or Sed. in Un
76						Verify no visible trash / sediment in Treatment Unit No Trash or See in Uni
77						Verify no visible trash / sediment in Treatment Unit No Trash or Sel in Unit
78						Green Boom Fluffed / Witch Hat in good cond.
79						Witch Hat in good Cond. / Green Boom Rotated
80	,					Green Boom & Witch Hat in good Good.
81						Swept Dirt & Rotated Green Boom
82					and the second	Fluffed Green Boom / Put a cone on Top of Drain
83						Green Bern / witch Hat is and (and

PEPCO ST	ORM DRAIN S	SHEET for DA	10/ 20	122	Signature:	Romell Hurter	
Inlet Number	Sediment Clean-up	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments	
87	V					ALL CONDITION GOOD	
95	V/	-				Clean grass from around drai	
96	V,					Clean aross from encluded	sig
97	VI					Clean from all dirt and debris	
98	V/					in good condition/clean	
99	V					Verify no trash / sediment build up in treatment device C RCW	
100	VI					in good Condition/Clean	_
101	V					Clean From debris / dirt	1
102	V/					Clean From debris dirt	
103	V/					Clean From debris/dirt	-
104	1/.					Clirb diard clean trom debris	pebbles
107	VI					Mean Boom and witch but	
108	\vee					No hat or boom in good Condition (Clean	
109						ingood condition from debris	
110		C. A. M. M. M. M.	non ^e days sol			Location UNICNOWN	

PEPCO ST	ORM DRAIN	SHEET for DA	TE: 10 - 24	1	Signature:	William Fourth_	
Inlet Number	Sediment Clean-up	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments	
1.	\checkmark					Green Boom Sweit & Rotated / Witch 1	ht in good coad.
2						Green Boom & Witch Hat in good Con	J
3						Verify no visible trash / sediment in Treatment Unit No Tr	ashor See. in Unit
4		V -				Witch Hat was replaced with new o	ne Green Boom was
5						Witch Hat was replaced / Green Boom was r	R - Wrapped around Drain
- 6						Fluffed & re-wrapped Green Boom Grou	nd Drawn. / witch but go
7						Boom & Witch Hat in good Condi	tion
8			/			Green Boom Fluffed/ witch Hat no	Teurs or Rivs
ġ			11-			Green Boom in good Cond / Witch Hat	in good Cond.
10						Green Boom in good Cond. / Witch H	at good
11						Green Boom & Witch Hat in good (cond.
12						Green Boom & Witch Hat in good a	nd Picked up card Box
13				7		Green Boom / witch Hat in good cond. /M.	shal vis good
14						Green Boom rotated / witch Hart in	good Cone). No tens
15						Fluffed Green Boom / No vips in Wi	tch ltat
17	4					Green Boom Rotated / witch Hat in you	I Cond
18						No Dirt/Green Boom/Witch Hat	in youd Cond,
19						Swept around Drain / with Hat in good	Cond.
20						Green Boom & Witch Hat in good Con	J
21						Fluffed & Rotated Green Boon/Witch	Hat in good Cond

Druin 8: Green Boom Replaced & Flurend.

PEPCO ST	ORM DRAIN	SHEET for DA	TE: 10/24	122	Signature:	B. Walcott
i sen di			Green	White	C 101	
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	Commonte
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
24		1				No cleaning needed. Filter & Boom in good condition
24A		-				No dearing needed, Filter & Boom in good condition
25						Cloth Cover Drain sealed. Removed grass around beem. Minor vip in beem
27						no cleaning needed. Filter & Boom in good condition
28	1					no cleaning needed Filter & Boon in good condition
29						no cleaning needled Filter & Boom in good condition
30						Inside Substation 41 Can see through force, Filter & boom in good condition
37						Fixed booni positioning, Boom & Filter in good condition
38						Non deaning needed, Filter in good condition
39						No cleaning needed. Filter in good condition
40	\checkmark					dusted grass off Fiter. Filter in good condition
41						Filter upan & in good condition
42						No hat or boom No sediment around drain. Clean
43						No hat or boom No sediment around drain, Clean
44			D. surget			No hat or boom No sediment around drain. Clean

Inlet	Sediment	Witch's	Green Boom	White Boom	Guard Plus	
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
45	V,					little dit inside Filter / Cleaned UP
46	V,					Clean green Boom from dirt/debris
47	V					Cleanedgreen Boom from debris/leafs
48	V)					Clean and in good condition
49.						Clean and in cood condition
50	V					Main Gate, check for sediment and debris in filter Cleun from debris Schiment
51	V,		le de la			Clean and in good condition changed iten/has
52	\vee					Inside Substation 7 COULD not get is inside
53	V					Cleaned Green Boom From Rocks,
54	V .					Cleaned curb quard from dirt debris.
56	V	· · · · · · · · · · · · · · · · · · ·				Cleunedlebtis and peobles
57	V/					No Green Boom Cleaned debris and Trash
58	V/					Cleaned Curb guard from leafs and a debrs.
60	V/				1	CLEONER BOOM from debris leafs, pebbles,
61	V					Cleaned Boom from debris, leafs peoples
62	V			lingui (d. Internet John Re	1) 33	Cleuned Blue Klancen Brun from debris/ Rebas

Ronnell Havley PEPCO STORM DRAIN SHEET for DATE: 10 25 White Green Guard Plus Inlet Sediment Witch's Boom Boom Comments Needed Clean/up Hat Repair Needed Needed Number leaned curb guard from Thish dirt 63 Cleaned Curb guard from Rocks debris 64 65 in Good Condition No hat or boom em and 66 Verify no visible trash / sediment in Treatment Unit Clean and in good Condition 67 Clean and in ,900d Condition hi 68 Verify no visible trash / sediment in Treatment Unit Clean and in good condition 69 Leaned Brow From Trash Lebn's 70 leaned Brom From pebbles Trash / debris 71 Conditionin 0000 72 in good Condition Pan and 73 Condition 0,660 Clean and in 74 Verify no visible trash / sediment in Treatment Unit Clean and in good Condition 75 Clean and ingood condition Verify no visible trash / sediment in Treatment Unit 76 Verify no visible trash / sediment in Treatment Unit Clean and ingood condition 77 ONTHON 0000 78 Echal Boom from dirt pebbles 79 From dirt/peobles 80 from debris 0000 81 leuned Boons From debris 82

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Inlet	Sediment	Witch's	Green Boom	White Boom	Guard Plus	
Number	Clean-yp	Hat Repair	Needed	Needed	Needed	Comments
87	V					in good condition from dirt/debrs
95	V,	-				Cleaned arouss from around Manwhole
96	VI					Cleaned grass from around wan whole
97	V					in Good Condition
98	V,					in good Condition
99	V					Verify no trash / sediment build up in treatment device / C/Ean From Sediment device
100	V					in good Condition
101	2					Clean and in good condition
102	V					Clean and in acad condition
103	V					in good condition
104	Vi					Cleanelfrom debris Rock Curb quard Cleaned
107	V					in and condition
108		ender seiter von der He				No hat or boom
109						in many Condition
110						in and condition Boom Reducement Ordered

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PEPCO STORM DRAIN SHEET for DATE: 1/2/22 Signature: Rephell Harley Inlet Green Sediment White Number Witch's Boom Clean-up **Guard Plus** Boom Hat Repair Needed Needed Needed 87 Comments Condition from Rocks / debris 95 in good Condition from Trash and grass 96 IN good Condition from gress and debris 97 hong Condition debris 98 In Good 99 in condition debris ava 100 Verify no trash / sediment build up in treatment device Clear 101 in cood Condition from dirt/debris 102 in good condition 103 in good Condition 104 in good condition from Rocks Trash in good condition from Rocks/Trash clound Curb guard 107 108 in good Condition from Trash/debris No hat or boom Clean from dirt / debris 109 110 In Good condition from Trash / debris Missing White Boom

PEPCO ST	ORM DRAIN	SHEET for DA	TE: 10/3	1/22	Signature:	Romet Harlly
Inlet	Sediment	Witch's	Green	White	Current Di	
Number	Clean-up	Hat Repair	Needed	Needed	Guard Plus	
24	1		Incourd	Needed	Needed	Comments
244						Clanke and in good condition from debris
24A	1					cleaned and in good condition from Trash
25	V					Cloth Cover Charler Broom available
27	V,					in and condition from Tool In w
28	V,					Alexand Rain Sam area (Kocp
29	V					citanea boan trom gross and debris
20	1					Licaned Boom from Trosh grass debris
30	V					Inside Substation 41 in good Condition from Rock depuis
•37	V	New Street and Area				in good condition cleaned Boom Framine
38	V					in condition from oblacis Trash
39	V					un good coodilion Sand Charles
40	1/-					in your carcition trop peoples and Rocks
11					在 西南东 副	in god condition from dirt/Rocks
41	1					in good condition from Trash / nebbles
42	V					No hat or boom in octal condition from Trush /ail
43	V					No hat or boom in and condition from Tradition
44	1/					No hat or hoom was a low filling of the start of the star
	V				BUDGALL CONT	god condition tram Trosh [01]
	v					you when there most off

PEPCO ST	ORM DRAIN	SHEET for DA	TE: 11/2/	22	Signature:	Ronnell Harley
Inlet Number	Sediment Clean-up	Witch's Hat Repair	Gréen Boom Needed	White Boom Needed	Guard Plus Needed	Comments
45	V/					in good Condition Cleaned Boom
46	V					in anon condition cleaned boom
47	VI					in and condition cloned boom
48	V/					in good Condition from debris
49	V					in good condition from Trush Roles
50	V					Main Gate, check for sediment and debris in filter (1/ean
51	V					in good condition from peoples and Bork.
52	1	/				Inside Substation 7 in Good Condition
53	V					Cleaned Boom from Rocks / Trash
54	V,					Cleaned curb ward from leafs/dirt
56	V,					Cleaned Brom from debris
57	V					No Green Boom in Good condition from Reddles Provide
58	V					Cleaned Boom From Achais Trush
60	V					Cleaned Curb guad from leufs/dirt
61	V					cleaned curb grand from Loafs
62	V				C	leaned auch priver from leafs
						grand grand in the

	Inlet Number	Sediment Clean-up	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments
	63	V					in gold Condition Cleandcurb guard
	64	V					ingood condition cleaned curb guard
Y	65	1/					Dilspill Clean up Apply speedy dry
	66	V					No hat or boom in in good Condition from dirt/debas
	67	v.			唐朝: 1997年 - 著		Verify no visible trash / sediment in Treatment Unit. Clear
	68	V					Cleaned Curb guard From Rock leaks debris
	69	V,					Verify no visible trash / sediment in Treatment Unit
	70	V.					Changed witch hat cleaned Boom from Rocks/Trosh
	71	V					Cleaned Brom From grass and debris
	72	V,					Cleaned Boom from grass and debris
	73	V/					in good condition
	74	V					in good condition
	75	\checkmark					Verify no visible trash / sediment in Treatment Unit ClCan from Trash
	76	\checkmark					Verify no visible trash / sediment in Treatment Unit Clean from Trash
	77	V					Verify no visible trash / sediment in Treatment Unit Clean from Trash
	78	V					Cleaned Boom From Trush pebbles
	79	V					Cleaned Boom from pebbles / debris
ĺ	80	V					Cleaned Boom From dirt and rocks
	81	V					Cleaned Brom from debris I dirt
	82	Vr					Cleaned Boom From rocks Trash
	83	V			the parts		Cland Boom from peoples debris

Inlet	Sediment		Green	White	Signature:	Connell Harley
Number	Clean-ир	Hat Ronair	Boom	Boom	Guard Plus	
87	N	That Kepali	Needed	Needed	Needed	Comments
95	V					in good Condition from Rocks Idenria
96	VI					in good Condition from Trash and aross
97	1/					In apod condition from was and debat
98	V.		建筑监察的			in good condition debuis
99	1					in good condition debris
100	V.					Verify no trash / sediment build up in treatment device Clean
101	1/.		Selleval.			in cood Condition from dirt/debris
102	1					in good Condition
103	V					in good Condition
104	V					n good condition from Rocks Trash
107	VI					in good condition from Rocks/Trash Clound Curch as
108	/	TS IN S				in good condition from Trash / debris
109	ang ang				N	o hat or boom Clean from dirt / debris
110						in Good condition from Trash / debris
			的思想。		il a call	MISSING White Brown
			Green	White	Cuerd Dlug	
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Inlet Number	Sediment Clean-up	Witch's Hat Repair	Boom Needed	Boom Needed	Needed	Comments
1.	1/					in good condition from Trash/debris
2	V.					in good condition from debris and Rocks
3	V					Verify no visible trash / sediment in Treatment Unit Clean
4	V	-				in good condition from pebbles Trash
5	V					Cleaned Boom From Trash / Rocks/ debris
6	\checkmark		-			Cleaned boom from dirt and peobles
7	V.					in good condition from debris
8	V					Cleaned Boom From Rocks/ grass
9	V,					Cleaned Boom from grass and leafs
10						in good condition from debris
11	V,					Clound gross and pebbles around Boom
12	V					in good condition from Rocks and Trush
13	V,					in good condition from Rock/Trash
14	V,					Cleaned Trash from around Boom
15	VI					In good Condition from debris
17	V		A			Clouned Boom From dirt/ROCKS
18	V					Cleaned Boom from dirt/Rocks
19	1/		ar tan Tanta ar ta			in good Condition from dirt/debris
20	V	-				in good Condition from dirt/debrs
21	\checkmark					In good Condition from debris

PEPCO ST	ORM DRAIN	SHEET for DA	TE: 11/09/	122	Signature:	Ronnell Harley
Inlet Number	Sediment	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments
24	V	That hepan	Heeded		litecucu	in and condition from Backs locables
24A	V,					in and condition from debris
25	V.,					cloth cover Clean from leafs and grass
27	V,					Cleaned Boom from grass Trash
28	V,					Cleaned Boom From gross and Rocks
29	V,					in good condition from debris / Trush
30	V,					Inside Substation 41 Claaned ROCKS Jdirt
•37	V	interins for the party of the second				Cleaned boom from focks Trash and debuis
38	V					in good condition from dirt pebbles
39	V					Cleaned Boom From gross / Rocks
40	VI					Cleaned Boom From Teafs / dirt
41	V					Cleaned Boom from Pebbles/dirt
42	V					No hat or boom Clean from Trush/debris
43	V					No hat or boom Clean from debris /Trush
44	V			and the second se	Ret State State	No hat or boom Clean From Trash debris

PEPCO ST	ORM DRAIN S	SHEET for DA	TE: 11/09/	21	Signature: 🗸	Connell tracky
			Green	White		
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	Commente
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
45	V					in good Condition from Trash / debris
46	V					Cleaned Boom from dirt/Rocks
47	V					Cleaned Boom from Trash/leafs
48	V					in and Condition from Rocko/pebbles
49	V					in good condition from debris / dirt
50	V					Main Gate, check for sediment and debris in filter Clean
51	V					in add condition from debuis
51	V					Inside Substation 7 Clean from debris
52	1/	Mar. Sec.				Clanged Brown From Rocks/dirt
53	V					Cleaned Civic avaid from leass / Pocks
54	1/					in and population from Trash debris
56	V					No Green Boom in and Candition from debuis
57	V,					No oreen boom // ggg Curchildre Mont acores
58	V					Cleaned been from dirt leats
60	V					Cleaned Boom From Trash leats
61.	V					Cleaned boom from debris/grass
62	V					Cleaned curb quard from Rocks/dirt
	· · · · · · · · · · · · · · · · · · ·					()

PEPCO STO	ORM DRAIN S	SHEET for DA	TE: 1/09/	22	Signature: /	Roppell Hardey
Inlet	Sediment	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments
63	Clean-up	Hat he pair				Cleaned Boom from leafs and Trash
64	V,				The second second second second	Cleaned Curb guard from leafs and dirt
65	\checkmark		1. 11. 11. 11. 11. 11. 11. 11. 11. 11.			Cleaned Brom from grass and Trash
66	V		灌 播			No hat or boom Clean from debrid / ROCHD
67	V					Verify no visible trash / sediment in Treatment Unit Cloud Tryom Thus
68	V				THIN SHOW NO	CICANCE BOOM FROM GRUD/ PEDDICD
69	V,					Verify no visible trash / sediment in readment one Clair thom have
70	V					Cleanter Boom From Rais people
71	V					Cleaned Sticks and leafs around Boom
72	VI					LICHILD OTICLS AND ICKING LICENCE IS
73	V					in askid applition from Trush debris
74	V					Verify no visible trash / sediment in Treatment Unit Clean
75	V					Verify no visible trash / sediment in Treatment Unit Cleun
76	V					Verify no visible trash / sediment in Treatment Unit Clean
	V					cleaned Boom from dirt debris
78	V					Cleaned Boom from dirt debris
/9		-				in good condition from Trush
01		V				in Good condition from Trash
82						Cleand Boom From pebbles / Rocks
83						in apped condition from Trush Rocks

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PEPCO ST	ORM DRAIN	SHEET for DA	TE: 11/09/	22	Signature: 6	Ronnell Harley
Inlet Number	Sediment Clean-up	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments
87	V					in good condition from Trash lobbris
95	V					Cleaned grass around drain
96	V					Cleaned arass from around drain
97	V/					in good Condition from debris
98		This is a second second second				in good Condition from debrig
99	V,		e a Malana			Verify no trash / sediment build up in treatment device Clean
100	V,					in good Condition from dirt/debris
101	V,					in good condition from Trash/debris
102	V					in good condition from dirt/Trash
103	V					in good condition from Trash / pebbles
104	V					Cleaned Curb quard from leafs and Rocks
107	V					in open Condition from de bris
108	V					No hat or boom Clean from Trash le debris
109						in good condition from dirt/debris
110			di taka			need white Boom



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PEPCO ST	ORM DRAIN	SHEET for DA	TE: 11/15	22-	Signature: ,	Konnell Harley
			Green	White		
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
24	V					in good Condition from dirt/Trash
24A	V,					in and condition from Rocks/ debris
25	V					cloth cover Cleaned Cover From leafs grass
27	V					In good condition from gross/Rocks
28	V,					in good condition from gross/debris
29	V					in Good Condition from Rocks/ pebbles
30	VI					Inside Substation 41 Clean from debris
-37	V,					Cleand Boom From Trush and leafs
38	V					Cleaned Curb quard from dirt/debris
39	V,				(Cleaned curb quard from Trash / Rocks
40	V					Cleaned aurbiquiard from leafs/pebbles
41	V,					in good condition from debris Rocks
42	V,					No hat or boom Clean from Trush dirt
43	1					No hat or boom Clean from Trush / dirt
44	\checkmark					No hat or boom Clean from Trush dirt

PEPCO ST		SHEET for DA	TE: ILIS	22	Signature:	Ronnell Harley
FLFC0 31	UNIVI DIANIN .		Green	White		
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
45	V.	-				in good condition from dirt/debris
46	\checkmark					Cleaned Boom from pebbles / leats and dirt
47	V.					in good condition from Trash debris
48	V					in good condition from pebbles / dirt
49	V.					in and condition from Trash / Ricks
50	V					Main Gate, check for sediment and debris in filter Clean from debr
51	V					in good condition from debris / Trash
52	V.					Instele Substation 7 Clean from Rocks and debris
53	V					Cleaned Rocks and Trash from around Boom
54	V.					Cleaned curb quard from leafs/dirt
56	\checkmark					Cleaned curb quard from Trush/debris
57	V,					No Green Boom in good Condition From dirt debris
58	V					Cleaned Boom From Trash Rocks
60	V					Cleaned Boom From leafs/dirt and Trash
61	V					Cleaned Boom from leafs/ debris and Rock
62	V					Cleaned curb quard from dirt/ reals debr
						0

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PEPCO STO	ORM DRAIN S	SHEET for DAT	TE: 11/15/	122	Signature:	Ronnell Harley
Inlet	Sediment	Witch's Hat Repair	Green Boom Needed	White Boom Needed	Guard Plus Needed	Comments
63	V					Cleaned Curb Boom From Trush / debris
64	V	State of the state				in good condition from pebbles / debris
65	V.					in Good Condition from grass and trasm
66	V					No hat or boom in good condition from debris
67	1					Verify no visible trash / sediment in Treatment Unit. Clean from Trush / dea-
68	V					Cleaned Curb quard from leads / kocks
69	V					Verify no visible trash / sediment in Treatment Unit Clean from Trash
70	V	and the second provide				Cleaned BOOM from durt Kocks and Trash
70	1					Cleaned Boom from sticks and dirt
71	V					Cleaned Boom from Sticks dirt and debris
72	V	-	-			in Good Condition from peoples / durt
75						in good condition from Trash debris
75	1					Verify no visible trash / sediment in Treatment Unit Clean
75	V.					Verify no visible trash / sediment in Treatment Unit Cleun
70						Verify no visible trash / sediment in Treatment Unit Clear
70	VI		al al selection de la conserve			in good condition from debris Trash
70	V					Cleand Boom from dirt Trash Rock and peoples
19	1	-				Cleaned Boom from dirt Trash Rock and periodes
80	V					in up a condition from dirt debris
	V	-				in and condition from trush pebbles
82	1					Cleaned Boom from debris Trash

			Green	White		
Inlet	Sediment	Witch's	Boom	Boom	Guard Plus	
Number	Clean-up	Hat Repair	Needed	Needed	Needed	Comments
87	V,					Cleaned Boom from debus / Rocks
95	V,					Cleaned grass around manwhole
96	V					in good Condition from Trash/debas
97	VI					in good condition from debris/grass
98	V,					in and Condition from Trash / pebbles
99	V					Verify no trash / sediment build up in treatment device Cleun
100	V					in good condition from dirt/debris,
101	\vee					In good condition from Trosh/dirt
102	V.					in cood condition from debuis
103	\checkmark					in add condition from debris/dirt
104	V					Cleaned Curb guard from Rocks and leafs
107	V					in good condition from dirt Rock and debri
108	V					No hat or boom Cleaned Trash and debnis
109						in good Condition from debris grass and Tre
110						in about Condition from debus and Trash

PEPCO STO	ORM DRAIN S	HEET for DA	TE: 11/2	1/22		Signature:	Ronnell Harley
Inlet Number	Sediment Clean-up	Witch's Hat Replaced	Green Boom Replaced	Green Boom Rotation*	White Boom Replaced	Curb Guard Replaced	Comments
1	V			/			in good condition from Trosh debris,
2	V			\vee			Cleaned and Ratated Boom from debris/diff
3	V,						Check for trash / debris inside Clean from Trush / debris
4	V,		\checkmark	VI			Boom replaced and Rotated,
5	V,			\checkmark			in good condition from dirt/Rocks
6	V			1			in good condition from Trash debuis
7	Vi			V			in and condition Rotation of Boom
8	V.		4	V.			in and condition Rotation to Boan
9	V.			V			Cleaned Boom from grass and leafs
10	V				1994		in good condition from Trush peoples
11	V			V			Cleaned and Rotated Brom From Trash debr
12	V			1		· 图 · 》 ·	in good Condition from Rocks/ pebbles
13	V.			V.			in Good condition from Trush/debris
14	V			V			in good condition Rotated Boom
15	V.	·		V	1. 201-		in good condition Rotated Boom
17	V,			V			Cleaned and Rotated Boom From dirt/delans
18	V			V			Cleaned and Rotated Boom from Rocks/ Trash
19	V,		NI LO TH				in good condition from Tresh/dirt
20	V			V	and the second second	1. 2. 1 1.	Cleaned Boom From dirt/pebbles

PEPCO STO	ORM DRAIN S	HEET for DA	TE: 1/2	21/22		Signature:	Sonnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
24	V			1			in Good Condition from Trush pebbles
24A	V			V			in Good Condition from Trash/Rotated Boon
25	V/					· · · · · · · · · · · · · · · · · · ·	cloth cover in agod condition from gross depris
27	V.			V			Cleaned and Rotated Boom from dirt/Rock
28	V.			V			Cleaned and Rotated Boom from Gross/legts
29	· V			V		18 2 1	Cleaned Boom From Trash Rocks
30	V			1	7		Inside Substation 41 IN good condition
37	V			V			Cleaned Boom From Bocks/ grass
38	V				allow Miles	1	Chaned Curb quard from leafs Trash
39	V,			8 19.60	Letter .		Cleaned curb quard from gross/ Rocks
40	V						Cleaned Curb grand From peoples / leits
41	V,						in good condition from tebris
42	1				的到底是		in Good condition from Trush debris
43	VI					Real and	in Epod condition from Trash debris
44	V		1. B. C.	Bug La	A AND A		in Good condition from Trash debnis

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		Witch's	Green	Green	White		
Inlet	Sediment	Hat -	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
45	V.						Center drainage area clear? (Yes or No)
46	V,				数到均衡		Cleaned and Rotated Boom from dirt/Ro
47	V,			V			Cleaned and Rotated Boom From dirt/lead
48	V			V			in used condition
49	VI						in good condition
50	V					A Hatton	Check for trash / debris inside Cleun in good Condition
51	Vr						in good condition from Trash / debris
52	V			VI		his - Yand	Inside Substation 7 Clean and in good Condition
53	V,	S. S. P. Phys.		V			in add condition from Rocks debris
54	V						Clarked Curb guard from grass pebble
56	V						Cloured Boom from Pebbles debris
57	V		an-ni Sana an Is	141 (172 e - 161)			In good condition from Rocks Trash
58	V						Cleaned Boom from peobles and leafs
60	V,						Cleaned Boom From leats and dirt
61	V						Cleaned Boom From leafs and dirt
62	V						Clerine I BOOD From Trach debuis

ORM DRAIN S	HEET for DA	те: 11/2	1/22		Signature: /	Connell Havley
Sediment Clean-up	Witch's Hat Replaced	Green Boom Replaced	Green Boom Rotation*	White Boom Replaced	Curb Guard Replaced	Comments
V,						Cleaned Boom from leafs Trash Rocks
V.		how and	a marph	a de la de la		in good condition from Rocks/dirt
VI		V	\checkmark			Replaced green Boom
V			和普遍			in good Condition from Trush debas
V,					lar li de	Check for trash / debris inside Clean from dirt Trush
V						Cleared curb guard from pebbles, Rock, leat
V.						Check for trash / debris inside Clean from Trash debris
V,			V,		國計劃	Clauned Boom from laws depris
V,			V			Cleaned Boom from Trush / dirt
V.			V			Cleaned Boon from Trash / firt
V			V			Cleaned Boom from Rocks/debuls
N/						in good condition from debris Trash
V,			- I - 198			Check for trash / debris inside Claun from Trush
V,						Check for trash / debris inside CICON From Trash
V						Check for trash / debris inside Cloun from Trush
V,			V.			Cleaned and Rotated Boom from debris
V			V	P.F.		Cleaned and Rotated Boom From dirt Kocks
·V			V			Cleaned and Rotated Boom from publies Ti
V			V	and the state		in Good condition and Rotated Broom
V			V			in Good condition and Rotated Book
V			V			in and condition and latated Boom
	Sediment Clean-up	ORM DRAIN SHEET for DA Witch's Hat Clean-up Replaced V I V	DRM DRAIN SHEET for DATE: 1/2 Witch's Green Boom Replaced Clean-up Replaced V I <td>DRM DRAIN SHEET for DATE: 1/2/22 Witch's Green Green Sediment Hat Boom Rotation* Clean-up Replaced Image: Sediment Image: Sediment V Image: Sediment Hat Boom Rotation* V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment Replaced Replaced Replaced Rotation* Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment <t< td=""><td>ORM DRAIN SHEET for DATE: 1/2//22 Sediment Hat Green Boom Boom Boom Clean-up Replaced Replaced Replaced Rotation* Replaced V I I I I I I I V I I I I I I I V I I I I I I I I V I</td></t<><td>DRAIN SHEET for DATE: 1/2//22 Signature: Sediment Hat Boom Boom Boom Boom Curb Guard Clean-up Replaced Replaced Rotation* Replaced Replaced V I I I I I I I V I I I I I I I V I I I I I I I I V I</td></td>	DRM DRAIN SHEET for DATE: 1/2/22 Witch's Green Green Sediment Hat Boom Rotation* Clean-up Replaced Image: Sediment Image: Sediment V Image: Sediment Hat Boom Rotation* V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment Replaced Replaced Replaced Rotation* Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment Image: Sediment Image: Sediment Image: Sediment Image: Sediment V Image: Sediment <t< td=""><td>ORM DRAIN SHEET for DATE: 1/2//22 Sediment Hat Green Boom Boom Boom Clean-up Replaced Replaced Replaced Rotation* Replaced V I I I I I I I V I I I I I I I V I I I I I I I I V I</td></t<> <td>DRAIN SHEET for DATE: 1/2//22 Signature: Sediment Hat Boom Boom Boom Boom Curb Guard Clean-up Replaced Replaced Rotation* Replaced Replaced V I I I I I I I V I I I I I I I V I I I I I I I I V I</td>	ORM DRAIN SHEET for DATE: 1/2//22 Sediment Hat Green Boom Boom Boom Clean-up Replaced Replaced Replaced Rotation* Replaced V I I I I I I I V I I I I I I I V I I I I I I I I V I	DRAIN SHEET for DATE: 1/2//22 Signature: Sediment Hat Boom Boom Boom Boom Curb Guard Clean-up Replaced Replaced Rotation* Replaced Replaced V I I I I I I I V I I I I I I I V I I I I I I I I V I

Revision: November 18, 2022

		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	Commente
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
87	V						in Good condition from debris Ko
95	V						in Good condition from exciss/dirt
96	V						in good condition from trash/debris
97	V,			一時間は			Cleard grass and trash
98	V						in good condition from debris leafs
99	V.	No EVE					Check for Trash / Debris Clean from Trash debris
100	V						in and condition from dirt debris
101							in Good condition from debris
102	V.						Cleaned from trash/leafs
103	V						Cleaned from Trash/dirt
104	V						Cleaned curb quard from leafs dee
107	V.				ALE		in good condition from debris
108	V						in good condition from dirt Trash
109	Carl Street	TA MY					in and condition from debus grass
110		L. L.		Bartana,	1		in road condition from Trash Taxas

PEPCO STORM DRAIN SHEET for DATE: 1/29/22

PEPCO ST	ORM DRAIN S	HEET for DA	TE: 1/2	9/22	-	Signature:	Ronnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
1	V						in good condition from Trash/debris
2	V			V			Cleaned Boom from dirt/Rocks
3	V,						Check for trash / debris inside Clean
4	V			V			Cleaned and Rotated Boom From dirt Trus
5	V			V			Cleaned and Rotated Boom From Trush
6	V,			Ň			in apod condition from debris
7	V.			1			in road condition from debris
8	V,			V,			Cleaned and Rotated Boom from debris
9	V.			V.			Cleuned and Rotated Boom from grass/kars
10	V						ingood condition from Trash/debris
11	V						in good condition from Rocks/peubles
12	V			V,			Cleaned leafs and Rotated Boom
13	V.			V,			in good condition from Trash debris
14	V,			VI			in good Condition from Trash/debris
15	V,			V			in good condition from Trush pebbles
17	V			V			Cleaned Boom from dirt Rocks
18	V			V			Cleaned and Rotated Boon from dirt/ Tresh
19	V	_					in good condition from All debris
20	V			V			Cleaned Boom From dirt/Racks

PEPCO ST	ORM DRAIN S	HEET for DA	TE: 11/2	9/22		Signature:	Ronnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
24	V,			V			in good condition Rotated Boom
24A	V			V,			in good condition Rotated Boom
25	V,			V			cloth cover Clean From debris/grass
27	V,			V			inopod Condition from trush/pebbles
28	V,			V			Cleaned Boom From grass/dirt
29	V			V			Cleaned Boom From Rocks/debris
30	V						Inside Substation 41 in good Condition
37	V/			V		一般也	Cleaned Boom from Trash/grass
38	V,						Cleaned Curb quard from dirt Meats
39	N.						Cleaned curb guard from Rock/leafs
40	V.					WITHE	@ Cleant curb quard from leafs
41	V,						in good condition from debris Trash
42	V,						in good condition from debris/Trush
43	VI						in good condition from debrist Trash
44	\checkmark			No.			in good condition from debris /Trush
*lanuary	April July O	toher					U

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PEPCO ST	ORM DRAIN S	HEET for DA	TE: 11/29	1/22		Signature:	Ronnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat -	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments From
45	V						Center drainage area clear? (Yes or No) Jas cleaned leas
46	V			V			In good condition from Trush dirt leafs
47	VI			\vee			Clouned Boom from leafs peddes
48	V						in wood condition from dirt/pebbles
49	Vr						in 400 condition from debris / Trush
50	V,						Check for trash / debris inside Cl-ean
51	V						in good condition from Trush
52	V,						Inside Substation 7 10 good Condition from Rocks
53	V			V			Cleaned Boom from Rock/Trash/debris
54	V						in good condition from dirt/debris
56	VI						in good condition from Rocks/ pebbles
57	V,						in good condition from Trash/debris
58	V			V			Claund Boom from leafs and dirt
60	V						Cleaned Boom from Leafs and Trash
61	V						Cleaned Boom from pebbles/Rocks
62	\vee						Cleaned Boom from - dirt / leafs / peobles
*January,	April, July, Oc	tober					

EPCO STO	ORM DRAIN S	HEET for DA	TE: 1/2	9/22		Signature:	Konnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
lumber	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
87	V/			V/			Cleaned and Rotated Boom from pelosies/dir
95	V/			V/			in and condition from debris grass
96	V/			V			in good condition from Rocks Trash
97	V						in end condition from all debris
98	V			\checkmark			Cleaned Boom from debris/Trash
99	V						Check for Trash / Debris Cleun from Trush I debris
100	\checkmark		Ø	V			in good condition from Trash/Rocks.
101	V.						in good condition from leafs trash
102	V						in good condition from leasts Trush
103	V						in good condition from Trush peodes
104	V						Cleaned curp quard from leafs/pebbles
107	V/						in and condition from trashidebris
108	V						in good condition from debris / Trash
109						はな	in good condition from gross/dirt
110							in adod condition from Trash / dirt

11

PEPCO ST	ORM DRAIN S	HEET for DA	TE: 11/0	29/22		Signature:	Ronardittarley
		Witch's	Green	Green	White		
Inleț	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
63	V/						in used Condition
64	V						in and condition
65	V			V			Cleaned acre Boom from dirt Rocks
66	V						in good Condition from all Trush debris
67	V						Check for trash / debris inside Claun from Trash debris
68	V						Cleaned Curb quard from focks grass
69	V,						Check for trash / debris inside Clean inside dran
70	V,			V			in good condition from dirt/pebbles
71	V			V			Cleaned Boom from dirt/Rocks
72	V			V			Cleaned Boom from debris/Trash
73	V,			V			in add condition from all debris
74	.V						in good condition from all debris
75	V						Check for trash / debris inside Clean and ingood condition
76	V						Check for trash / debris inside alean and in and Combition
77	V						Check for trash / debris inside @ Clean and in your Condition
78	V			V,			Cleaned Boom from Trash / pebbles
79	V			V			cleaned and Rotated Boom from Rocks
80	V			V,			Cleaned Boom pebbles/dirt
81	V			VI			cleaned Boom from Trash / Rocks
82	V			V/			Cleaned Boom from all debris
83	\checkmark			V			cleaned Boom from all debris

EPCO STO	ORM DRAIN S	HEET for DA	TE: 12-6	2-22		Signature:	Ronnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	Comments
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
1	V.						in good condition from dist debus
2	V			V			Cleaned Broom from Sticks Trash / Rocks
3	V						Check for trash / debris inside Clean from Trash / debre
4	V.			V			Clauned Boon From dirt/Trash grass
5	V,			V		1	Cleaned Book from Rocks/dirt/pere
6	V,			V,			ingood condition from Trash debus
7	V,			V_{\prime}		Art 2	in good condition from debristair
8	VI			V			Clockhed Boom From Trush / arri
9	V,			V,			Cleaned Boom From grass/ ROCKS
10	V,			V			in good condition from Trash Intern
11	V.			V,			in good condition from This present
12	V		<u></u>	VI		(C	Cleaned Boom from Rocks/CIT
13	V			V,			Cleaned Boom from Rocks/ reach
14	V,			V/	L F (C	the state	Cleaned BOON from diff more
15	V			V,			in good andition from Trash action
17	V,	-		V,			ingood condition from dirition
18	V			V			in good condition from Kockyptom
19	V,				R MA		In good Condition trash 1 depres
20	V			V			CLOONED BOOM FROM DEPD FOR AUCA

		Witch's	Green	Green	White	1	
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
24	V			V			Cleaned Boom from divit / Backs
24A	V,			V_{\prime}			Cleaned Boom From Trosh dirt
25	V.			V.			cloth cover Clamed grass dirt from cover
27	V,		_	V.			Clound and Rotated Boom From Trust
28	V,			V.			in Good Condition from debris dirt
29	V,			V,			in good condition from Rocks/grass/perde
30	V.			× W			Inside Substation 41 in Gold Condition From Trash debri
37	V			V			Cleaned Boom from Trosh / ROCKS/ leafs
38	V						Cleaned curb quard from Trash Rock
39	V.		新教		4.62.52		Cleaned curb abord from leafs debris
40	V.					(leaned curb quard from leafs dirt
41	V.				四時 陸		in alled condition from dirt/ leafs
42	V.	导教教					in Good condition from Trash / debris
43	V,	一周時代					in good condition from Rocks/ peudes
44	V		A. F. A.				in wood condition from leafs dirt Rocks

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PEPCO ST	ORM DRAIN S	SHEET for DA	TE: 12-0	-22		Signature:	Ronnell Harley
	1000	Witch's	Green	Green	White		1
Inlet	Sediment	Hat -	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
45	V,						Center drainage area clear? (Yes or No) 405 draincase Clear
46	V			V,			Cleaned Boom from reats peubles
47	V,			V			Cleaned Boom from lews/ pebdes
48	\checkmark						in good condition from Trush dearis
49	V						in wood condition from Trush debis
50	V,						Check for trash / debris inside in and Condition from Trush de br
51	V,						in and condition from Trash / debris
52	\checkmark						Inside Substation 7 in good condition from Rocks/dirt
53	V			V			in Good condition from Ricks debris
54	V.						Cleaned curb award from leaves dint
56	V,						in Good Condition from Trash debonis
57	V						in good condition from Trosh debris
58	V,			V			Cleaned Boom from dirt/Trash
60	V.						Cleaned Boom from Icats/dirt
61	\checkmark						Cleaned Boom from leafs Rocks/ dirt
62	V						Cleaned curb award from leafs dirt Rocks
*January,	April, July, Oc	tober					<u> </u>

12-8-22

PEPCO STORM DRAIN SHEET for DATE:

Signature: Provell Under

PEPCO ST	UKIVI DRAIN S	DIEET TOP DA	IL. React	Section of the		Signature.	ADMON HURICY
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
63	V,						Cleaned Boom from Trush debris
64	V,			TE di-		(Cleaned Curb quard from debuis Rocks
65	V			V	he lies		in good condition from dirt pebloles
66	V					i ure	in and condition from dirt Trush
67	V,			\checkmark			Check for trash / debris inside Clean and in good condition
68	V,				HI SIL		Cleaned curb guilted from leafs Rocks
69	V,	No. States	世辺				Check for trash / debris inside Clean and in good condition
70	V			V			Cleaned Boom from dirt debris
71	V			\checkmark	RI W		Cleaned Boom From Sticks Peobles/Trash
72	V			V,		35-76	Cleaned Barn from sticks trash debris
73	V,			V			Cleaned Boom from Rocks / pebbles
74	V						in good condition from debris Trach
75	V,					All and a second	Check for trash / debris inside Clean from debris Trash
76	V				1.13		Check for trash / debris inside clean from debris /Tra
77	V,						Check for trash / debris inside CIEUN Anom Trash / debr
78	V			V			Cleaned Boom from dirt Trash
79	V			V			Cleaned Boom from debris / Rocks
80	V			V			cleaned zoom from pebbles/Trash
81	Y			V			in acod condition from debris,
82	VI			V,			in a sod condition from Rocks pebble
83	V			V			Cleaned BOON from dirt leats Rock

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PEPCO ST	ORM DRAIN S	HEET for DA	TE:	12.	8-22	Signature:	Konnell Harity
		Witch's	Green	Green	White		/
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
87	V		_	V,			Cleaned BOOM from Rocks/ pebbles
95	V			V,			in good condition from Trash/grass
96	V,			V			in good condition from leafs grass
97							in Good condition from Trash debris
98	V,			V			in good condition from and Rotated Boom
99	V,		小井建				Check for Trash / Debris Clean From debris /TROSh
100	V,	操作 反比	V				in good condition from dirt/debris.
101	\checkmark						in good condition from Trash debris
102	\checkmark				A Part		in apod condition from leafs/ debris
103	V						in good condition from leafs/dirt/debns
104	V,						Cleaned curb quard from Rocks/leafs
107							in good from Trash dirt leaves
108	\checkmark					AL THE	in good from Trash Jirt Pebbles
109							boom in good condition from dirt debris
110							boom in good condition from debuis
*lanuary	April July Oc	toher					0

-- KANARA - 2 12 Cianatura D II II. Levi

PEPCO ST	ORM DRAIN S	HEET for DA	TE: 12/1	2/22		Signature:	Ronnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
1	V,						In good condition from dirt/Trash
2	V,			V			Cleaned Boom From Trash peobles
3	V						Check for trash / debris inside Clean
4	V			V			in good condition from Rocks/ Trash
5	V			V			in good condition from peobles Rocks
6	V			V			in good condition from Trash debuis
7	V,			\checkmark	Cost.		Cleaned green book From Trash Grass
8	V			V,			Cleaned Boom From Rocks (dirt) sticks
9	\checkmark			V			Cleaned Boom from gross dirt Rocks
10	V			V			in good Condition From Trash debuis
11	V			V			Cleaned Boom from dirt/debus
12	V			V			in good condition from Rocks pettles
13	V			V			in and condition from Trash/dirt
14	V.			V			cleaned Boon From leafs dirt/Rocks
15	V,			VI			in good condition from Trash peoples
17	V,			Vr			Cleaned Boom from dirt/ trash
18	V			V			Cleaned boom from dit trush
19	11			- P			in good condition from debris dirt
20	\checkmark			V			Cleaned Boom From Rocks/ pebbles/ Trich

PEPCO STO	ORM DRAIN S	HEET for DA	TE: 12-1	2-22		Signature:	Konnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
24	V			V			in good condition from Trash debris
24A	V			V			in good condition from leafs Rocks
25	1			V			Cloth Cover Cleaned grass are Trush from COLOR
27	V			V			in good condition from Trash debuis
28	V			V			in good condition from dirt debris
29	V			V			in good condition from dirt Trash
30	V			\$1+	《書 編		Inside Substation 41 Clean and in good Condition
37	V			V			Cleaned Booky from Trash dirt Rocks
38	\checkmark						Cleaned curb quard from leafs/debris
39	\checkmark					, in	Cleaned curb quard from Trash / Rocks
40	V						Cleaned curb quard from pebbles leaf
41	V						in good condition from Trush debris
42	V						in good condition from Trash debris
43	V,						in good condition from dirt Trash
44	V						in wood condition from dirt Rocks leafs

		Witch's	Green	Green	White		
Inlet	Sediment	Hat -	Boom	Boom	Boom	Curb Guard	
lumber	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
45	V						Center drainage area clear? (Yes or No)
46	V			V,			cleaned boom from leafs / dirt/ debris
47	V						Cleaned Boom From dirt/Rocks/pebbles
48	V						in good condition from trash (debnis
49	V			隆· 春春			in Good condition from Trush deports
50	V						Check for trash / debris inside in good condition from Trush /
51	V						in and Condition from RockSI dirt/pebbles
52	\checkmark						Inside Substation 7 in good Condition from Trash/debris
53	\checkmark		-	\vee			Cleaned Boom From Rocks/ debris
54	V,						Cleaned curb away from peodes/Trush
56	\checkmark						in good condition from dirt/debris
57	Y						in good condition from Trash/dirt
58	V						Cleaned Boom Rocks peobles leafs
60							
61					de la f		
62	V						Cleaned Curb award from Booked leafs the

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PEPCO ST	ORM DRAIN S	HEET for DA	TE: 12-12	-22		Signature:	Ronnell Harley
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
63	V						in good Condition from Trash debuis
64	V,						Cleaned curb good guard From Rocks grass
65	V			V			Cleaned Boom From Ricks dirt publies
66	V						in good condition from trash debris
67	V					司法的	Check for trash / debris inside Cloun
68	V						in good condition Rocks leafs pebbles
69	VA						Check for trash / debris inside Clean
70	V			V			in good condition from dirt leafs debis
71	V,			V		E a Ca	Cleaned Boom From Leafs) sticks avois
72	V					Plant	Cleaned BOOM from leass sticks pebbles
73	V			V			in good condition from dirt Trash
74	·V						in good condition from Trash debuis
75	V						Check for trash / debris inside Clean from debris
76	V						Check for trash / debris inside CIEan from Trash debro
77	V						Check for trash / debris inside Clean from debris
78	V			V			Cleaned Boom from dirt/Trash
79	V		1	^			in good condition from peobles/dirt
80	\checkmark		V	V			Replaced green Boom
81	V			V,			in good condition from Trash/debus
82	V		V	V			Replaced green boom
83	\checkmark			V			in good condition from Trash debuis
*	Anzil July On	tahar					0

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		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
lumber	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
87	V			V			Cleaned Boom from Rocks/ dirt/lears
95	V,			V			in good Condition from Trash / debris
96	V			V			in good condition from Trash / debus
97	VI						in good condition from dirt/Trash debris
98	V			V			in good condition from dirt/Trush/debris
99	V,						Check for Trash / Debris Clear from Trush Jebris
100	VI			\checkmark			in good condition from trash dirt debis
101	V						in good condition from Trash/ leurs/deby
102	V	A Root					Cleaned drain from leas dirt
103	V						Cleaned drain from leafs/ dirt
104	VI						Cleaned curb guird from pebbles/dir
107	V						in good condition from Trash debris
108	\checkmark						in Good condition from debris Trush
109							White Boom in gold condition from debr
110							White Boom in Good tion from debris

PEPCO ST	ORM DRAIN S	HEET for DA	те: / Д · .	19-22	•	Signature:	and
[Witch's	Green	Green	White	6	
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
1							In good condition from grass/dirt/debris
2				\mathcal{V}			Cleaned Boom From dirt/ Pebbles
3	V						Check for trash / debris inside Clear
4	-			\vee			in good condition from Trash/debris
5	\sim						in good condition from Trash / debris
6	V,		- - -	V.			Ingood condition from Rocks/Trash
				\mathbf{V}			in good condition from grass/Rocks/Trash
.8				Υ.			Cleaned Boom from Trash/dirt
9				V			Cleaned Boom From grass/trash
10	V			V			Cleaned Boom from Rocks/ nebbles
11	V,			\checkmark			in and condition from Trush / deb-is
12	\sim			V,			in good condition from Trash/Rocks
13	\sim			Va			in good condition from debtis/dirt
14				V			Cleaned Boom from Rocks/ grass/ leafs
15	\sim						Cleaned Boom from Trash Grass
17	V			V.			Cleaned Boom from dirt/trash
18	V,			\checkmark			in apod condition from dirt/Rocks/pebbles
19	_ V _						in and condition from debris/trash
20	\checkmark			\sim			Clauned from from peobles/dirt
*lanuary	Anril July Oc	toher		e fin			- / /

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				10		Classings	an
PEPCO STO	ORM DRAIN S	HEET for DA	TE: / -	19-22	White	Signature	
		Witch's	Green	Green	Poom	Curb Guard	
Inlet	Sediment	Hat	Boom	Boom Batation*	Poplaced	Replaced	Comments
Number	Clean-up	Replaced	Replaced	Rotation	Replaced		is well modifiers from Track Idebers
24	V			V_{-}			In gur workings from the first
24A	V.			V			in good condition trans Trassif all.
25	V			V			Cloth Cover Clean and in good Ushadrun from stripping
27	V_{i}			V			in upod condition from debris
		<u></u>	-	1			in god condition from Trash / debris
28				V			in good condition from dirt/Rocks/pebbles
29							Inside Substation 41 in good condition from Trash
30	↓		-				Cloned Brom from Jecifs Grass Roots
37				V			Alerned durch award from leased dict
38	V/					2 2	Diamal a de Guard from Trash/leafs
39							Cleaned club guard from leased pepters
40							Cleaned Clurb guard training from
41	V						In good condition trong wash were
42	V						in good Condition tom Trash debuis
12							in good condition from debrist trush
4.5	$+$ $\sqrt{-}$						in good Condition from depris/Trash
44	<u> </u>						J

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nder New

PEPCO ST	ORM DRAIN S	HEET for DA	TE: 12 - 1	19-22		Signature: ¹	ANL
		Witch's	Green	Green	White		
Inlet	Sediment	Hat -	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
45	V						Center drainage area clear? (Yes or No) 465 Cleas
46	V			V			Cleaned Boom from levers 1 dirt
47				V			Cleaned Boom from leafs Trash
48							in april condition from debris /Trash
49	V						In good condition from Trush / Jebris / pebbles
50							Check for trash / debris inside Clcan
51	<u> </u>						in good Condition from Trash / dirt/debris
52							Inside Substation 7 in good condition from Trush/debi
53	-V			\checkmark			Cleaned Boom from Rocks/legB
54	-						Cleaned Curb great from grass/dirt
56							in good condition from grass/ dirt/pebbles
.57	\checkmark						in good condition from all dirt or debris
58	V,			V			in and condition from Trash debuis
60	V						ClaunerBoom from leafs grass/ probles
61	V,						Cleaned Boom From Levers/ grass/ pebbles
62	V						Cleaned curb acturd from least dirt
*January,	April, July, Oc	tober		- air			3

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PEPCO STORM DRAIN SHEET for DATE: (2 - (9 - 2))

PEPLUSI	URIVI URAIN S	HEEI TOT DA	IE: 10 - 1	1- 00		Signature:	
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
63							Cleaned ourb award from leafs/sticks/orbutes
64							Cleaned curb aread from leves/dirt/kocks
65	\checkmark						in good rondition from Trash / debris
66	$\sqrt{2}$						in good condition from dirt/Trash / debris
67	∇		24	\sim			Check for trash / debris inside Clean from trash
68	\checkmark						Cleaned curb grand from Trash/pebbles
69							Check for trash / debris inside Clean from debris
70	\checkmark						in and condition from dirt/Trash/debuis
71	V_{\star}	- - -		V			Cleaned Boom from gross/sticks/leafs/ publies.
72				V			Cleaned Boom from steks/leafs/ pebbles
73	\sim	- 		V			in good condition from Trash / debris
74	\sim						in good condition from dirt/ Trash/ Debbles
75	-V						Check for trash / debris inside clean from debuis
76	V						Check for trash / debris inside Oleun from trash / debris
77	$\overline{\mathbf{V}}$						Check for trash / debris inside Clean from dirt/debris
78	$\overline{}$			V			Cleaned Poom from dirt/pebbles
79			7	\sim			Cleaned Boom From Trash/dirt
80	\sim			V,			Cleaned Book from dirt/pebbles
81				V			in gord condition from Trash / debris
82	V			V			in good condition from dirt/debuis
83	V			\sim			in good condition from Trashldict
*lanuary	April July Oc	toher					

*January, April, July, October

Revision: November 18, 2022

				<u></u>			
PEPCO ST	ORM DRAIN S	HEET for DA	TE: /2-	19-22		Signature:	PV V
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
87	V,			V			in and Condition from Rocks/leafs
95	V/						in good condition from Trash/dirt
96	$-\sqrt{2}$						in youd condition from debuis/Rocks/grass
97	\bigvee_{a}						in good condition from grass/lears/debris
98	V			V			in good condition from
99	V.						Check for Trash / Debris Clear From Trash / debris
100	,			- V			in good condition from dirt/Trash/debris
101	$-V_{\ell}$		Second and second the second sec				in good Condition from publies / leafs/ deburks
102	V/						in good condition from trash / dirt
103	/						in good condition from leafs dirt/ probles
104	V			ying (Cleaned curb guard From pebbles Hirt
107	\vee						in and condition from dirt/debris
108	\checkmark						in good curdition from Trash / debras
109					*****		white book in your condition from debris / thisk
110	A Spices					in a start of the	White Boom in good condition from Trash/dirt

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rtreo sh		\A/it-bla	Creat	Creat	Milita	1	Conner pane p
Inlot	Sodimont	Witch's	Boom	Boom	Room	Curb Cuard	
Number	Close up	Roplaced	Boolacad	Botation*	Boolacad	Curb Guaru	Commente
Number	Clean-up	Replaced	Replaced	Rotation	Replaced	Replaced	Comments
1	V						in apod condition from Trash / debris
2	VI			V			Cleaned Boom from leafs/Rocks/pebbles
3	V						Check for trash / debris inside Clean from Trash / debris
4	V			V			in good condition from trush/debris
5	V			V			in good condition from debrist Trash
6	V			V			Cleaned Boom from dirt/Trash
7	V			V			in good condition from Trash/grass/Rocks
8	V			V		and and the	Cleaned Boon from Trush dirt
9	V			V			Cleaned Boom from Trash/grass
10	V			V			in good condition from dirt Trash
11	V			V			in good condition From Rocks peobles
12	V			V			in good condition from dirt / pebbles
13	V	1		V			in good condition from Trash dirt
14	V			V			Cleaned Boom from Rocks/ ieafs/ peobles
15	V		19-22	V			Cleaned Boom from Rocks debris
17	V			V,	13.01		Cleaned Boom from dirt/trash
18	\bigvee	1		V		1- 1- pt	Cleaned BOOM from dirt peobles Tras
19	V,						in good condition from pebbles/dirt
20	V			\checkmark			in good condition from Trush debris
		Witch's	Green	Green	White		
--------	----------	----------	----------	-----------	----------	------------	--
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
lumber	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
24	V			V			in good condition from Trash/debris
24A	V			V			Cleaned Boom From Debbles Trash
25	V			V			cloth cover Cleaned gross/debris
27	V			V			"leaned Book from Trash dirt
28	V			V			Cleaned Brom from Rocks pebbles
29	V			V			cleaned Book from debris) dirt
30	V.			V			Inside Substation 41 in good Condition from Trush de
37	V			V			Cleaned Boom From leafs Rocks peobles
38	V						Cleaned Curb quard from Rocks/ Debbles
39	V.						Cleaned curb guard from leafs dirt
40	V.						Cleaned curb quard from trash / debris
41							in good condition from dirt/Trash
42	V						in good condition from debris/ dirt
43	VI						in good condition from Trash / debris
44	V						in good condition from Trash / debris

*January, April, July, October

PEPCO ST	ORM DRAIN S	HEET for DA	TE: 12-2	27-22		Signature:	Ronnell Harlty
		Witch's	Green	Green	White		
Inlet	Sediment	Hat -	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
45	V						Center drainage area clear? (Yes or No) the Hes Cleaned leafs
46	V		V	V			Cleaned Boom from Rocks/leafs/debris
47	V		V	V			Cleaned Boom from trash/dirt
48	V		V	V			in good condition from Trash / debris
49	V						in good condition from dirt/ Rocks/ pebbles
50	V						Check for trash / debris inside in good condition from depri
. 51	V						Cleaned dirt / pebbles from around drain
52	V			V			Inside Substation 7 in good condition from Trash / debris
53	V			V			Cleaned Boom from Debbles/leafs
54	V,						Cleaned curb guard from grass/dirt/leafs
56	V						in good condition from Trash/debris
57	V						in Good Condition from dirt/ pebbles
58	V			V			Cleaned Boom from Rocks/dirt
60	V						Cleaned curb guard from Trash/debuis
61	V						cleaned curb quard from Trash /debris
62	\checkmark						Cleaned curb actard from and dirt/debrist
*January,	April, July, Oc	tober					

PEPCO STO	ORM DRAIN S	HEET for DA	TE: /2 - 5	27-02		Signature: /	Ronrell Harley
		Witch's	Green	Green	White		1
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
63	V						in yood Condition from dirt peobles debis
64	V,				-11 - 11		in good condition from Trash dirt
65	V						in good condition from Rocks pedales deb
66	V				は高峰り		in Abod Condition from leafs debrts
67	V						Check for trash / debris inside ClCan from Trash debris
68	V,						Cleaned curb guard from Leafs Rocks
69	V						Check for trash / debris inside Clean From debris, Trash
70	V,			V			Cleaned Boom From dirt pebbles Trash
71	VI			V,	1		Cleaned Boom from Trash / dirt / sticks
72	V			V			Cleaned Boom from Trash dirt Rocks
73	V			V		al and	in good condition from Trash/pebbles/dirt
74	V.						In good condition from dirt debris
75	V	A AL	2 2 A		Lab		Check for trash / debris inside Clean from debris/Trash
76	V,						Check for trash / debris inside Clean from Trash / debris
77	1			Cont 2015			Check for trash / debris inside Clean from dirt/ Lebris
78	V,		V				Cleaned Boom from dirt Trash
79	\checkmark		V,				Cleaned Book from debris peobles
80	V		V				Cleaned Boom from Sticks Trush peobles
81	V		V				in good condition from Trash / debris
82	V	<u>11</u>	V				cleaned Boom from dirt debris
83	V		V				cleaned boom from Rocks/Trash

*January, April, July, October

PEPCO ST	ORM DRAIN S	HEET for DA	TE: 12-2	17-22	Signature:	Ronnell Harley	
		Witch's	Green	Green	White		
Inlet	Sediment	Hat	Boom	Boom	Boom	Curb Guard	
Number	Clean-up	Replaced	Replaced	Rotation*	Replaced	Replaced	Comments
87	V			V			Cleaned Boom From Rocks Trush Sticks
95	V,						in good condition from grass dirt debris
96	V				and area		in good condition from trash debris
97	V			心话终于			in good condition from grass (Trush) debris
98	V			V			Cleaned Boom from grass/sticks debris
99	V,						Check for Trash / Debris in good condition from debris
100	V			\vee			in good condition from debris/Trash
101	V		R. Lindon				in good condition from from dirt peobles
102	V				114		in good condition from leafs dirt debris
103	V					S. Stork	in Good condition from lease Trosh dirt
104	V,						Clemed curb guard from pepples/dirt
107	V						in apod condition from Trash depris
108	V						in apord condition from Trush dirt,
109		The INC					White Boom in good condition from dirt/Trash
110	NOT SE						White Boom in good condition from debris Firash

*January, April, July, October

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

Monthly Site Inspections

The site-wide inspection logs for October - December 2022 are attached. Benning operating areas continue to implement best management practices at the site including weekly inspection and maintenance of storm drain inlets, removing equipment and materials that are no longer in use from the site to eliminate exposure to stormwater, covering or moving indoors equipment that has the potential to contribute to pollutant loading, street sweeping, site walk-downs to identify any needed infrastructure repairs, quarterly management walk-downs to verify O&M controls, and supervision of the contractors working at the site to ensure they practice good housekeeping. PEPCO also actively reviews the findings from weekly and monthly stormwater inspections to follow up on any actions needed.

The storage shed constructed in accordance with Paragraph 53 of the Consent Decree continues to operate as designed for temporary storage of off-line and removed from service transformers and other electrical equipment while awaiting recycling or disposal.

The site continues to perform inspections after rain events greater than 0.5-inches and follows up with corrective actions based on those inspections.

The potential contribution of metals to stormwater discharged from the site was reduced by the following projects completed in the 4th quarter, 2022:

- Pepco performed an annual review of the 2022 weekly stormwater inspection reports and has scheduled a replacement of any stormwater cloth filter units that have not been replaced in 2022. These replacements will occur in the 1st quarter, 2023.
- The green surface booms at Inlet 73 have been replaced by a Filtrexx Stormexx undergrate treatment unit. Inlet 73 is in a high traffic location in the Stores laydown yard and the new under-grate design eliminates the issue with the green booms being damaged by vehicle and forklift traffic. The new Stormexx unit has a higher treatment capacity for metals and suspended solids than the previous controls.

Inspec	ction Dep	artment:	Environr	nental C	perations	5	Inspection Date & Time: 97. 20, 2022					
	Inspecto	or Name:	Jam	ESC	Dur	5		Inspe	ector's Si	gnature:	Junes n Diltof	
	Former Plant	Former Power Plant Area		Former Cooling Towers Site		BSC East Area		entral ea	BCS 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 debirs?	\checkmark			X	\checkmark		\checkmark		~		X = CONTRACTOR DEBLIS - REP NOTIFIED + CORRECTTOD.	WAS
Is the grass and plants properly maintained in the area?	V		\checkmark		\checkmark		LD AI	IEAS	1			
Is the area free of potential discharges of leaks and spills?	\checkmark		\checkmark		\checkmark		V		1			
Are conainment areas in good condition, with valves closed?	NI	4	N	/A	1		~		N	A		
Are drums labeled and stored on proper containment?	N	A	N	/A	N	A	~		N	A		
Are there any Frac Tanks in the area? If yes, indicate if properly labeled to identify the content?	N	4	N	(A	٨	A			N	KA-		
Are catch basins and storm drain inlets in the area to the storm drain system free from debris?	V	A	N	A	'n	YA			1.			
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	L	la	1	/A	~		~		~			
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	N	YA	N	A	/		~		V			
Are there signs of drainage issue or overflow at any storm drain inlet?		~		/		1		1		1		
Spill Prevention & Response												
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	N	ΪA	^	1A	1		~		/			
Do spill kits contain the proper tools and equipment?	N	A	^	1/4	1	,	~					

Pepco - Benning Road Facility Storm Drain Inlets and Catch Basins Weekly Inspection Form

Inspec	tion Dep	artment:	Environr	nental C	perations	5	Inspection Date & Time: Act. 20, 2022					
	Inspecto	r Name	JAIN	<u>ES</u> [)103			Inspector's Signature: AUM Dr. Wills				
	Former Power Plant Area		Former Cooling Towe rs Area		BSC East Area		BSC Central Area		BCS South		Comments	
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No		
Are booms in place and in good condition at all catch basins and storm drain inlets to the storm drain system in the area?	Ň	A	N	(A			/		\checkmark			
Are witch hats in place and in good condition at all catch basins and storm drain inlets to the storm drain system in the area?	N	(A	N	A	\checkmark		\checkmark		/			
Are all the catch basins and storm drain inlets in the area free of accumulation of sediment or other pollutants?	N	A	N	Â	\checkmark		\checkmark		\checkmark			
Do booms and witch hats show no signs of ineffectiveness or underperformance at all catch basins and storm drain inlets in the area?	N	(A	N	A	\checkmark		/		\checkmark			
Do booms and witch hats show no signs of drainage issue or overflow at all catch basins and storm drain inlets in the area?	N	A	N	4	\checkmark		\checkmark		1			
Do all findings show no need for corrective actions?		1		1	8	1		\checkmark		\checkmark		

Notes:

Inspection Department: Environmental Operations

Oct. 20, 2022 J. Dirts Jours nulles

	Former Power Plant Area		For Coo Tower	Former Cooling Towers Site		BSC East Area		Central rea	BCS 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?	N	/A	N	A	h	14	N	A	N	\$	
Structural Control Devices											
Has the vehicle wash catch basin been inspected for sediment build-up?	N	4	N	A	N	4	/		NG	4	
Is the wash water catured properly - not entering storm drain system?	N	A	N	A	M	4	V		N	A	
Erosion and Sediment Controls											
Is there any soil erosion, dust or sediment build-up entering the storm drain inlets?		\checkmark						\checkmark			
Are there uncovered pile of soil or junk metal equipment in the area?		/				\checkmark		1			
Other Indicators of Illicit Discharges											
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	/		/		/		1				

Inspection Department: Environmethal Operations Inspection Date & Time: Oct - 20, 2029													
Inspector Name:	VU	1015		Ins	pector's S	Ignature.2	- anno	J I'r	The				
	Sludg (Bid	e Box g 29)	Soll St (WN	orage 1-8)	Soil St (WN	orage 1-9)	Soil Si (WM	torage I-10)	Comm	nents			
	Yes	No	Yes	No	Yes	No	Yes	No					
Good Housekeeping Procedures													
Is the area free of potential discharges of leaks and spills?			1		~		\checkmark						
Is the site free of litter and debris?	\checkmark		\checkmark		1		\checkmark						
Are catch basins and other inlets in the area to the storm drain system free from debris?	N	Á	N	A	Ν	/A	Ν	/A					
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	N	A	r	la	N	A	N	A					
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	NA	\$	M	A	\sim	A	Ņ	14					
Are there signs of drainage issue or overflow at any storm drain inlet?	N	A	Ń	/A	Ň	A	\sim	(A					
Bulk Storage Controls													
Are bulk storage areas covered and protected from precipitation?		\checkmark											
Is the storage area protected from run-on of stormwater?		1		1									
Is the area around the bulk storage area swept after each use and free of material that could mingle with stormwater?		/		1		/		/					
Stored materials do not have an odor or any other indicators of contamination?			V		/		/						
Is adequate storage space for bulk materials available? If no, disposal of excess materials must be arranged.	/		J		1		/						

Pepco - Benning Road Facility Site Wide Monthly Inspection Form - Environmental Operations Inspection Department: Environmetnal Operations J.D.M.S Autom M.M.														
	Sludg (Bldg	Comments												
	Yes	No	Yes	No	Yes	No	Yes	No						
Spill Prevention & Response									2					
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	Vr		+		*		¥		# Envere / Conf. Compensite in trucks.					
Do spill kits contain the proper tools and equipment?	V	1k	W	4	P	A	No	4						
Have all spills been properly cleaned up and disposed of properly in the respective area?	NO	INT	ICA	Ton	ðF	AN	1 SP	ius						
Other Indicators of Illicit Discharges														
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		1		/		/								

Inspection Department: Environmental Operations Inspection Date & Time: 102 20, 4226											
	Inspecto	or Name:	JAN	nes <	Der	Insp	ector's Signature: AMA DAUSA				
	Oil/V Sepa	Vater arator	Wa Treatr Frac	ater nent & Tanks	Spar Ta	e Frac ank	Comments				
	Yes	No	Yes	No	Yes	No					
Good Housekeeping Procedures	<u> </u>	<u> </u>	<u> </u>								
Are outside work areas clean, dry, and free of litter and debris?	1		 ✓ 		\checkmark	,					
Are booms, dust pans, and mops on hand for easy access?	V	A	M	1/A	h	14					
Is the area free of potential discharges of leaks and spills?	1		1		V						
Are containment areas in good condition, with valves closed?	N	/p	N	KA-	1	14					
Are trash dumpsters empty and closed?	1		1								
Are catch basins and other inlets in the area to the storm drain system free from debris?	V		/		/						
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	1		1		/						
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	1		1		\checkmark						
Are there signs of drainage issue or overflow at any storm drain inlet?		7		1		/					
Materials Handling and Storage											
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	N	1A	N	/A	μ	A					
Are all containers labeled with contents on the appropriate label?	N	A -					Λ				
Are Safety Data Sheets available for all chemical substances?	ON	LIN	EC	SAFF	TY W	EBS	te				
Are all containers that are not in use closed?	N	1/A	\checkmark		N	A					
Are containers stored indoors and away from entrances whenever practical?	2	1A		\checkmark	N	A					

Inspection Department: Environmental Operations

OCT 20, 2022 J. DUIS DUIS

ZPHI	Oil/N Sepa	Oil/Water Separator		iter nent & Tanks	Spare Ta	ə Frac Ink	Comments
	Yes	No	Yes	No	Yes	No	
Are maintenance activities conducted indoors whenever practical?	N	A	2	\checkmark	N	1A	
If outdoors, are containers protected from precipitation and runoff whenever practical?	N	A	\checkmark		N	A	
Are containers protected from vehicular traffic?	N	A	1		N	A	
Have all containers been inspected and are they generally in good condition?	N	A	1		~	A	
Do all containers have secondary containment?	N	1A		1	N	IA	
Spill Prevention & Response		1				,	
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	1		1		K	A	
Do spill kits contain the proper tools and equipment?	V		1		N	A	
Have all spills been properly cleaned up and disposed of properly in the respective area?	1						
Mobile Equipment				,		,	
Has mobile equipment been inspected for potential leaking fluids?	N	A	N	14	A	A	
Is equipment that is no longer needed removed from the site?	M	A	N	A	N	A	

Pepco - Benning Road Facility Qct. 20, 2022 V.Durs O.h. Site Wide Monthly Inspection Form - Environmental Operations

Inspection Department: Environmental Operations

							yung Manue
	Oil/Water Separator		Water Treatment & Frac Tanks		Spare Ta	e Frac Ink	Comments
	Yes	No	Yes	No	Yes	No	
Vehicles and Equipment Maintenance							
Are vehicles and equipment checked for leaking fluids?	-	-	$\overline{\mathbf{V}}$		-	-	ji -
Are spill kits located within easy access of the areas?	_						-MA
Are maintenace activities performed indoors when practical?							MA
Is there any build-up of pollutants in vehicle parking areas, and if so, is there a plan for removal in accodance with the SWPPP?		/		1		/	
Other Indicators of Illicit Discharges							
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		1		\checkmark		\checkmark	
Personnel Training and Record Keeping							
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	1		V				
Are employees trained on proper spill prevention and response for the materials that they handle?	1		1		V		

Inspec	Inspection Department: Environmental Operations												
	Inspecto	or Name:	JAM	ESC	Dives								
ZPHI	PCB Storage (Bldg. 68)		Building 67		Waste Storage Connex Box (WM-7)		Comments						
Good Housekeeping Procedures	Yes	No	Yes	No	Yes	No							
Is the area free of potential discharges of leaks and spills?	5		\checkmark										
Are containment areas in good condition, with valves closed?		r.	N	4	3	2							
Is the site free of litter and debris?	1	.rx	\checkmark		5	0							
Are catch basins and other inlets in the area to the storm drain system free from debris?	V		N	4	Ð	6							
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	V		N	A	3	26							
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	V		N	A	3	ER							
Are there signs of drainage issue or overflow at any storm drain inlet?		1	p	A	(0)	C							
Materials Handling and Storage						6							
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	\checkmark		\checkmark		DR.	E							
Are all containers labeled with contents on the appropriate label?	J				961	2							
Are Safety Data Sheets available for all chemical substances?	1				444	8							
Are all containers closed when not in use?	\checkmark		V										
Are containers protected from precipitation and runoff whenever practical?	J				R) t							
Are containers protected from vehicular traffic?	V		V		5	K							
Have all containers been inspected and are they generally in good condition?	1					CE							
Is secondary containment available for containers?	\checkmark												

Inspection Department: Environmental Operations

act. 20,2022 J.D. 13 James n. Jeltz

	PCB Storage (Bldg. 68) Building 67		Waste S Conne	Storage ax Box	Comments		
	Yes	No	Yes	No	Yes	No	
Spill Prevention & Response							
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark				P	N	
Do spill kits contain the proper tools and equipment?	\checkmark					0	
Have all spills been properly cleaned up and disposed of properly in the respective area?	NO :	SAL	3-		AL	4	
Mobile Equipment					P	Ç.	
Has mobile equipment been inspected for potential leaking fluids?			\checkmark		ST	3	
Is equipment that is no longer needed removed from the site?	NI	A -			100		
Fueling Operations	1				S	C	
Is the spill kit fully stocked at the fuel station and accessible for use?	~//	+			200	SE	
Is all signage in good, readable condition?	V		\checkmark		P		
Have fire extinguishers been tested and are they accessible for use?	1				A	In	
Other Indicators of Illicit Discharges							
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	\checkmark		/		AR	S	
Personnel Training and Record Keeping					5	3	
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	V				B	nce	
Are employees trained on proper spill prevention and response for the materials that they handle?	\checkmark						

Inspection Department:	Faciliti	ies A			Inspection Date & Time: 10/11/22/ 16m									
Inspector Name:	Sa	in B	erta		-	Inspect	tor's Sig	-						
	Par Area	king (PL-6)	Par Area	king (PL-1)	Par Area	Parking Area (PL-2)		Parking Area (PL-3)		Parking Area (PL-4)		king (PL-5)	Comments	
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No		
Good Housekeeping Procedures														
Is the area free of potential discharges of leaks and spills?	V		¥		V		1		1		V			
Is the site free of litter and debris?	V		V		\checkmark		\checkmark		V		1			
Are catch basins and other inlets in the area to the storm drain system free from debris?	V		V		Ĩ	-	V		1		J			
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	V		v		-	-	-	-	V		-	-		
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	-	-	V		-	-	-	_	V		-)		
Are there signs of drainage issue or overflow at any storm drain inlet?		\checkmark		V	-	+		V		V	-	1		
Spill Prevention & Response														
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	V		V		-	-	-	1	-	1	-	1		
Do spill kits contain the proper tools and equipment?	1	-	1	-	-	5	-	-	-	1	•	1		
Have all spills been properly cleaned up and disposed of properly in the respective area?	-	1	-	(-	-	-	~	-	١	1	١		
Other Indicators of Illicit Discharges														
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	\checkmark		\checkmark		V		V		V		~			
Personnel Training and Record Keeping													-	
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	\checkmark		v		V		V		\checkmark		1			
Are employees trained on proper spill prevention and response for the materials that they handle?	V		V		\checkmark		\checkmark		\checkmark		/			

Inspec	tion Dep	artment:	Fleet		Inspection Date & Time: 10-21-22 / 1	:30 am
	Inspecto	r Name:	_M	icharl	Inspector's Signature:	,
	Fleet S (Bidg	ervices g. 75)	Vehicle (Bidg	e Wash g. 32)	Comments	
	Yes	No	Yes	No		
Good Housekeeping Procedures						
Are outside work areas clean, dry, and free of litter and debris?	V		\checkmark			
Are booms, dust pans, and mops on hand for easy access?			\checkmark			
Is the area free of potential discharges of leaks and spills?			\checkmark			
Are containment areas in good condition, with valves closed?	\checkmark					
Are trash dumpsters empty and closed?	V					
Are catch basins and other inlets in the area to the storm drain system free from debris?	\checkmark					
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	\checkmark					
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?				\checkmark		
Materials Handling and Storage						
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	\checkmark		\checkmark			
Are all containers labeled with contents on the appropriate label?	\checkmark					
Are Safety Data Sheets available for all chemical substances?			\checkmark			
Are all containers that are not in use closed?	\checkmark		V			
Are containers stored indoors and away from entrances whenever practical?	\checkmark	ł		1		

Inspection Department: Fleet 10-21-22

	Fleet S (Bldg	ervices j. 75)	Vehicle (Bidg	e Wash g. 32)	Comments
	Yes	No	Yes	No	
Are maintenance activities conducted indoors whenever practical?	\checkmark	-			
If outdoors, are containers protected from precipitation and runoff whenever practical?		/			
Are containers protected from vehicular traffic?	\checkmark			-	
Have all containers been inspected and are they generally in good condition?		/		-	
Do all containers have secondary containment?		/		-	
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?					
Mobile Equipment					
Has mobile equipment been inspected for potential leaking fluids?					
Is equipment that is no longer needed removed from the site?		/	V		
Vehicle Wash			-		
Has the vehicle wash catch basin been inspected for sediment build-up?	V		\checkmark		
Is wash water contained or otherwise kept out of the sotrm drainage system?	\checkmark	/			

Inspection Department: Fleet 10-21-22

	Fleet Services (Bidg. 75)		Vehicle (Bidg	e Wash g. 32)	Comments
	Yes	No	Yes	No	
Vehicles and Equipment Maintenance					
Are vehicles and equipment checked for leaking fluids?		·			
Are drip pans and spill kits located within easy access of vehicle and equipment storage areas?			\checkmark	•	
Are maintenace activities performed indoors when practical?			\checkmark		
Is there any build-up of pollutants in vehicle parking areas, and if so, is there a plan for removal in accodance with the SWPPP?					
Other Indicators of Illicit Discharges					
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		-			
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?	V				

Inspection	Department: _	Fleet	Inspection Date & Time: 10-21-22 Inspector's Signature: 10-21-22	11:30 am
ZPHI	Pump Statio Ga	n (Diesel & s)	Comments	
	Yes	No		
Good Housekeeping Procedures				
Is the area free of potential discharges of leaks and spills?	\checkmark			
Are containment areas in good condition, with valves closed?				
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?	V			
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?	V			l
Are there signs of drainage issue or overflow at any storm drain inlet?		\checkmark		
Materials Handling and 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 Safety Data Sheets available for all chemical substances?	V			
Are all containers closed when not in use?				
Are containers protected from vehicular traffic?				
Have all containers been inspected and are they generally in good condition?				
Do all containers have secondary containment?				

Inspection Department: Fleet 10-21-22

	Pump Statio Gas	n (Diesel & s)	Comments
	Yes	No	
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?	\checkmark		
Have all spills been properly cleaned up and disposed of properly in the respective area?	\checkmark		
Mobile Equipment			
Has mobile equipment been inspected for potential leaking fluids?			
Is equipment that is no longer needed removed from the site?	IV I		
Fueling Operations			
Is the spill kit fully stocked at the fuel station and accessible for use?	\checkmark		
Is all signage in good , readable condition?			
Have fire extinguishers been tested and are they accessible for use?	V		
Other Indicators of Illicit Discharges			
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?			Br.
Personnel Training and Record Keeping		المستقدي	
Is a program in place to train employees on pollution prevention and good housekeeping	1		

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procedures?

Are employees trained on proper spill prevention and response for the materials that they handle?

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Sile V	Site while monthly inspection Form - mansmission & Substations												
Inspec	ction Dep	artment:	Transmi	ission &	Substatio	ons	Inspection Date & Time: $D - 31 - 32 / DDD$						
	In	spector	\underline{C}_{i}	7V	le		Inspector's Signature: C. Suler						
PHI	Subst	ation 7	Substa	Substation 41		aion 45	Comments						
	Yes	No	Yes	No	Yes	No							
Good Housekeeping Procedures													
Is the area free of potential discharges of leaks and spills?			\checkmark	-									
Are conainment areas in good condition, with valves closed?	V				\checkmark								
Are work areas clean, dry, and free of litter and debris?	1/-		1		\checkmark	,							
Are catch basins and other inlets in the area to the storm drain system free from debris?			1/1		V								
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?		/	1		Ά		•						
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?			\mathbf{V}	1		\mathbf{h}							
Spill Prevention & Response				,									
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?		\bigwedge		/	\wedge								
Do spill kits contain the proper tools and equipment?	/												
Have all spills been properly cleaned up and disposed of properly in the respective area?		V	/ /										
Other Indicators of Illicit Discharges		1											
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		/		/		/							

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	Inspection	n Department		n & Substation	Inspection Date & Time: 10-31-22/1000 Inspector's Signature: C. Super-
	Spare Transformer Staging (WS-11)		Spare Tr Sta (WS	ansformer ging 5-14)	Comments
	Yes	No	Yes	No	1
Good Housekeeping Procedures			0.00-0.00	S. Sanada	
Is the area free of potential discharges of leaks and spills?			V		
Are conainment areas in good condition, with valves closed?	\checkmark				
Are work areas clean, dry, and 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?		1			
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?			T	-	
Are there signs of drainage issue or overflow at any storm drain inlet?	/	1 /	/		
Spill Prevention & Response		n (* 1733)			
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\wedge	t.			
Do spill kits contain the proper tools and equipment?			Ď	λ.	
Have all spills been properly cleaned up and disposed of properly in the respective area?		X			
Other Indicators of Illicit Discharges		1		S. HURSON	
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	V				Transmission & Substations

Site Wide	e Mor	ithly i	nspe	ction	Form	- Ira	nsmis	ssion	& Substations
Inspectio	on Depa	rtment:	Transn	nission	& Subs	tations		Inspect	ion Date & Time: 10-31-22 / 1000
	Ins	pector	0	T	The	1	,	Inspe	ector's Signature:
					* -	v.			<u> </u>
ZPHI	Pad-I Trans (S	Mount Former 3-4)	Pad-I Transf (SS	Pad-Mount Transformer T (SS-5)		Pad-Mount Transformer (SS-6)		Nount former 3-7)	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures			1.8.8				10123	/	
Is the area free of potential discharges of leaks and spills?	V		\checkmark		V		\checkmark		
Are conainment areas in good condition, with valves closed?	\checkmark		\checkmark			~	V		
Are work areas clean, dry, and free of litter and debris?					\checkmark		V		
Are catch basins and other inlets in the area to the storm drain system free from debris?		-		/			\checkmark		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	Ţ	\wedge	V			×			
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?					/	$ \land $			
Are there signs of drainage issue or overflow at any storm drain inlet?							\backslash		
Spill Prevention & Response	i			ť					
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?		\bigwedge		/	/	\land			
Do spill kits contain the proper tools and equipment?		/			ŕ	Ĺ	È\		
Have all spills been properly cleaned up and disposed of properly in the respective area?									
Other Indicators of Illicit Discharges	6			t				1	
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?			\checkmark				\checkmark		

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Inspe	ction Dep	partment or Name	t: Transn	nission &	Substati	ons	Inspection Date & Time: 10-31-22/1000 Inspector's Signature: C. Laffer
ZPHI	Mine Sto (Bld	ral Oil rage g. 57)	Tanka	er/ASTs	Build AST Filtr	ling 29 s & Oil ration	Comments
Good Housekeeping Procedures	Yes	No	Yes	No	Yes	No	
Is the area free of potential discharges of leaks and anite?		1.51					
Are containment areas in good condition with volves closed			$ V_{\gamma} $	<u> </u>	V/	<u> </u>	
Is the site free of litter and debris?	V-		-V		V,		
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 tigets to the storm drain system?						/	
Are witch hats in place, in good condition and free of debris at critica-basins and other inlets to the storm drain system?					<u>_ V</u>	./	
Are there signs of drainage issue or overflow at any storm drain inlet?						$\overline{\mathbf{V}}$	
Materials Handling and Storage	1794	1.00	145	1.5.8			
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	./		1		/		
Are all containers labeled with contents on the appropriate label?	1						
Are Safety Data Sheets available for all chemical substances?	1				-/		
Are all containers closed when not in use?							
Are containers protected from precipitation and runoff whenever practical?							
Are containers protected from vehicular traffic?			1				
Have all containers been inspected and are they generally in good condition?				,			
s secondary containment available for containers?	V				1/1		

Inspection Department: Transmission & Substations

	Mineral Oil Storage (Bidg. 57)		Tanker/ASTs		Building 29 ASTs & Oil Filtration		Comments
Smill Provention 9 Dec	Yes	No	Yes	No	Yes	No	
Spin Prevention & Response			No.		115-11-1	2.87.63	
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark			,			
Do spill kits contain the proper tools and equipment?			$\overline{\mathbf{X}}$				
Have all spills been properly cleaned up and disposed of properly in the respective area?		ć	1		V		
Mobile Equipment			V	1000	V		
Has mobile equipment been inspected for potential leaking fluids?	$\overline{\langle}$	-			1		
Is equipment that is no longer needed removed from the site?	$\overline{}$						
Fueling Operations		1000-0	-V	1.1.1			
Is the spill kit fully stocked at the fuel station and accessible for use?							
Is all signage in good , readable condition?	V						
Have fire extinguishers been tested and are they accessible for use?					$\overline{}$		
Other Indicators of Illicit Discharges		-		1.000	11000	—— <u> </u> -	
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?							
Personnel Training and Record Keeping	V	100		0.14			
Is a program in place to train employees on pollution prevention and good housekeeping procedures?					1		
Are employees trained on proper spill prevention and response for the materials that they handle?	V		V		V		

Inspection Dep	artment:	Undergro	bund Inspection Date & Time: 10/19/22	
Inspecto	or Name:	Sina	Kab, r: Inspector's Signature: the Martin	
	Build (Stor	ing 32 rage)	Comments	
	Yes	No		
Good Housekeeping Procedures				
Are outside work areas clean, dry, and free of litter and debris?			Metal Scrap infront of elyter office and	
Is the area free of potential discharges of leaks and spills?	\checkmark		back intront of stairing Rust on doors and	Frenez
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				
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	\checkmark			
Are all containers labeled with contents on the appropriate label?			in 19	
Are Safety Data Sheets available for all chemical substances?			NIA	
Are transformers protected from vehicular traffic?			NA	
Have all transformers been inspected and are they generally in good condition?			NA	
If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected fro mprecipitation?			NA	
Spill Prevention & Response		1.1.1		
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark			
Do spill kits contain the proper tools and equipment?				
Have all spills been properly cleaned up and disposed of properly in the respective area?			NIA	
Other Indicators of Illicit Discharges				
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?			NIA	

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Inspection Department: Underground

PHI	Build (Sto	ing 32 rage)	Comments
	Yes	No	
Personnel Training and Record Keeping			
Is a program in place to train employees on pollution prevention and good housekeeping procedures?			NA
Are employees trained on proper spill prevention and response for the materials that they handle?			NA

Inspector Name: WA Chester Area (WA- Yes No Good Housekeeping Procedures Are outside work areas clean, dry, and free of litter and debris? Is the area free of potential discharges of leaks and spills? Are catch basins and other inlets in the area to the storm drain system free from debris?	er WA Cl 1) Area (0 Yes	hester WA WA-2) Are No Ye	Inspect Chester a (WA-3)	WA Che Area (W Yes	ester /A-4) No	K	Comments	
WA Chester Area (WA- Sood Housekeeping Procedures Are outside work areas clean, dry, and free of litter Are outside work areas clean, dry, and free of litter and debris? s the area free of potential discharges of leaks and spills? Are catch basins and other inlets in the area to the storm drain system free from debris?	er WA Cl 1) Area (0 Yes 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	hester WA WA-2) Are No Ye V	chester a (WA-3)	WA Che Area (W Yes	ester /A-4) No		Comments	
Yes No Good Housekeeping Procedures Image: Comparison of the storm	o Yes	No Ye	es No	Yes	No			
Good Housekeeping Procedures Are outside work areas clean, dry, and free of litter and debris? s the area free of potential discharges of leaks and spills? Are catch basins and other inlets in the area to the storm drain system free from debris?		I V V V		V				
Are outside work areas clean, dry, and free of litter and debris? Is the area free of potential discharges of leaks and spills? Are catch basins and other inlets in the area to the storm drain system free from debris?		Î V		i				
s the area free of potential discharges of leaks and spills? Are catch basins and other inlets in the area to the storm drain system free from debris?		V		V				
Are catch basins and other inlets in the area to the intermediate	1		-					
		10		V				
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	7	NA	-	NA	+			
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	1	. 1		V				
Are there signs of drainage issue or overflow at any storm drain inlet?	1	U		i				
Materials Handling and Storage								
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	0			V				
Are all containers labeled with contents on the appropriate label?	V	U		V				
Are Safety Data Sheets available for all chemical substances?	V	i		1			/	
Are transformers protected from vehicular traffic?	m	NI	A	NX	Aa	t wp	cheeter	stored
Have all transformers been inspected and are they generally in good condition?	A	1	The	N	A			
If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected fro mprecipitation?	F	Ň	4	N	A			
Spill Prevention & Response (
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	V	V		V				
Do spill kits contain the proper tools and equipment?	V		/	V				
Have all spills been properly cleaned up and disposed of properly in the respective area?	V		i	1				
Other Indicators of Illicit Discharges								
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	V			V				

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Inspection Department: Stores

Inspector Name: Andre Hart

Inspection Date & Time: DA 78 9'00 Inspector's Signature:

ZPHI	Trans Staging (WS-3	Staging Areas (WS-3) TYLD		former (WS-5) NET	Transf Staging (WS-6)	former g Areas TFPAD	Comments
	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures							
Are outside work areas clean, dry, and free of litter and debris?							Arens loolad good
Is the area free of potential discharges of leaks and spills?	\checkmark		1		~		
Are catch basins and other inlets in the area to the storm drain system free from debris?	/						No isses
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	~		~		1		NO 155ms
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	V		1		/		No issues
Are there signs of drainage issue or overflow at any storm drain inlet?		~				1	The 35/65 water some is wait & construct late this year
Materials Handling and Storage							
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	1				1		Padent Field has less unto - Spacing good
Are materials and equipment in outdoor storage areas placed on racks/pallets to minimize exposure to surface stormwater runoffs?)		1		1		
Are all containers labeled with contents on the appropriate label?					1		
Are Safety Data Sheets available for all chemical substances?							
Are transformers protected from vehicular traffic?			\checkmark				Considents still occurring
Have all transformers been inspected and are they generally in good condition?			1				No issues ford
If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected fro mprecipitation?	1		/		1		
Spill Prevention & Response			1941			(
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	/		1		~		spill kits e pans are accessible
Do spill kits contain the proper tools and equipment?	/		~				Cledel good
Have all spills been properly cleaned up and disposed of properly in the respective area?	No	ne	N	ne	No	re	
Other Indicators of Illicit Discharges		No.			1-1-27-3		
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	7		/		/		

	Trans Stagin (WS-3	former g Areas) TYLD	Transf Yard (TFN	ormer WS-5) IET	Trans Staging (WS-6)	former g Areas TFPAD	Comments
	Yes	No	Yes	No	Yes	No	
Personnel Training and Record Keeping		影响西			april		
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	1		1		1		
Are employees trained on proper spill prevention and response for the materials that they handle?	/		1				

Inspector Name:	Andren	Idat	

Inspection Date & Time:	Oct 28	9:30
Inspector's Signature:	Ann	tat

ZPHI	Salva	Salvage Yard		ing 88	Stor (Bldg	rage g. 65)	Sto (Bldg	rage g. 35)	Comments
Acc	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures		1012072							
Is the area free of potential discharges of leaks and spills?									No issues
Is the site free of litter and debris?	/						1		All anes looked good of trast
Are catch basins and other inlets in the area to the storm drain system free from debris?	1				/				No issues
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?	/		1		1		1		
Are there signs of drainage issue or overflow at any storm drain inlet?		~		1	\checkmark		1		water side chill up 35e65 - waity on construction
Scrap Metals Storage	14.00	1227		201.142		1975.04	1020013	18.3210	
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	/				1		/		Areas clean
Are all containers labeled with contents on the appropriate label?	/		/						Two lotals needed replaced
Are all containers that are not in use closed/covered?							/		
Are containers protected from precipitation and runoff whenever practical?	/						\checkmark		
Are containers protected from vehicular traffic?									Areas I-shal good
Have all containers been inspected and are they generally in good condition?			\checkmark						All continues costing propuly non
Have scrap parts and empty drums no longer in use een removed from the property?	\checkmark								ore wood pickip result & fivo steel pickips
Spill Prevention & Response		10.00	1.000	1144780		0000155	10511-20		
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	/		1		~				Soill Kits/pens accentle « aviitable
Do spill kits contain the proper tools and equipment?	/		1						Alashad good
Have all spills been properly cleaned up and disposed of properly in the respective area?	N	re	N	ne	N	ne	No	ne	9
Other Indicators of Illicit Discharges					-1		-20-245		
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	/		/		~		/		

	Salvag	e Yard	Building 88		Stor (Bldg	age j. 65)	Stor (Bldg	rage g. 65)	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Personnel Training and Record Keeping	3.15	1200							
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	1		1		1		1		
Are employees trained on proper spill prevention and response for the materials that they handle?	/		/		\checkmark				

Inspection Department: Stores

Inspector Name: Andre

1900

Inspection Date & Time: 04 98 10:00 Inspector's Signature

ZPHI	Ware & Sta (W) OS	house orage S-2) SLD	Ware & Sto (W) LD	house orage S-4) 068	Ware & Sto (W GF	house orage S-8) PLD	Ware & Sto (WS LD	house orage S-13) 091	Ware & Sto (WS DC	house orage S-15) CPL	Comments	
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No		
Good Housekeeping Procedures					12,57			12.23				
Is the area free of potential discharges of leaks and spills?									1		Child ok	
Is the site free of litter and debris?											Area bing filled of new stone to reline runoff (1	LB91)
Are catch basins and other inlets in the area to the storm drain system free from debris?	/		1		1		/		1			
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	1		1		1)		1		NO ÍSQUES	
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	1		1		1		/		1			
Are there signs of drainage issue or overflow at any storm drain inlet?				1		1		1		1		
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	J				1		J		1		Still ming retail in OSCD - areas betwee buldge getty nur Creake	
Are materials and equipment in outdoor storage areas placed on racks/pallets to minimize exposure to surface stormwater runoffs?	1		J		~		1		/		All cast iron much firm OSLD to are 64 Bldg-66	
Are all containers labeled with contents on the appropriate label?	\checkmark		/		-	-			V		Labels vere good	
Are all containers that are not in use closed/covered?	1		1	-	-		1		1			
Are containers protected from precipitation and runoff whenever practical?	1			/					7			
Are containers protected from vehicular traffic?	\checkmark				_	_	1		~			
Have all containers been inspected and are they generally in good condition?	\checkmark		-		1		1		V		All cotiers have been Fined	

ZPHI	Warehouse Wareh & Storage & Sto (WS-2) (WS OSLD LD		Warehouse & Storage (WS-4) LD68		Warehouse & Storage (WS-8) GPLD		Warehouse & Storage (WS-13) LD91		house brage 5-15) CPL	Comments	
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Spill Prevention & Response	17.53										
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	1				\checkmark		1		1		Kits e pans available / accessible
Do spill kits contain the proper tools and equipment?			\checkmark)				1		Clickel good
Have all spills been properly cleaned up and disposed of properly in the respective area?	į/V*	re	M	re	M	re	N	ne	Ns	re	
Other Indicators of Illicit Discharges											
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	/		/		/		/		/		
Personnel Training and Record Keeping		1						-			
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	~		1						/		
Are employees trained on proper spill prevention and response for the materials that they handle?	1		1		1		5				

Pepco – Benning Road Facility

Transformer Storage Monthly Inspection Report

Inspector: Dalance Toncy Inspector's Signature

11

ZPHI

	Transformer Test Shop		Miscellaneous Storage		Comments
	Yes	Na	Yes	No	
Good Housekeeping Procedures					
and debris?	5		\checkmark		
Is the area free of potential discharges of leaks and spills?	\int		\int		
Are catch basins and other inlets in the area to the storm drain system free from debris?		\sim	$\overline{}$		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?			\checkmark		
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	\langle		\checkmark		
Are there signs of drainage issue or overflow at any storm drain inlet?	\checkmark				
rials Handling and Storage					
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	\checkmark		\checkmark		
Are all containers labeled with contents on the appropriate label?	\sim		\checkmark		
Are Safety Data Sheets available for all chemical substances?	\checkmark		\checkmark		
Are transformers protected from vehicular traffic?	\checkmark		1		
Have all transformers been inspected and are they generally in good condition?	\checkmark				
f transformers are not in good condition (rusted or eaking) have they been moved indoors or into containment protected from precipitation?	\checkmark		~		
pill Prevention & Response					
s emergency/contingency equipment accessible in lose proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark		\checkmark		
oo spill kits contain the proper tools and quipment?	\checkmark		\checkmark		
lave all spills been properly cleaned up and isposed of properly in the respective area?	\checkmark		~		
ther Indicators of Illicit Discharges					
rea clear of any signs of potential illicit ischarges such as odors, staining, sheen, residue, tc ?	\checkmark		\checkmark		
Pepco – Benning Road Facility Transformer Storage Monthly Inspection Report

Transfor Sh	mer Test	Miscella	ineous			
	op	Stor	age	Comments		
Yes	No	Yes	No			
V		\checkmark				
		V				
		Yes No	Shop Stor Yes No Yes Ves	Shop Storage Yes No Yes No		

Inspec	tion Dep	artment:	Environr	nental O	perations			Inspect	ion Date	& Time:	NOV.	67,2	022		
	Inspecto	r Name:	JAme	is J	DIETS			Inspe	ector's Si	gnature;	James	ni	ilig -		
ZPHI	Former Plant	Former Power Plant Area		ormer Power Plant Area		Former Cooling Towers Site		BSC East Area		BSC Central Area		South ea		Comment	s
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No					
Good Housekeeping Procedures															
Are outside work areas clean, dry, and free of litter and debirs?			/		~				/						
Is the grass and plants properly maintained in the area?	1		1		~		/		/						
Is the area free of potential discharges of leaks and spills?	1		1		/				~						
Are conainment areas in good condition, with valves closed?	N	A	N	A	/		/		N	A					
Are drums labeled and stored on proper containment?	N	A	N	A	N	/A	/		N	A					
Are there any Frac Tanks in the area? If yes, indicate if properly labeled to identify the content?		1								~					
Are catch basins and storm drain inlets in the area to the storm drain system free from debris?	1		/		/		1		1						
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	r	A	~	/A	/		1		1						
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	V	1A	N	A	1		~		1						
Are there signs of drainage issue or overflow at any storm drain inlet?		1		1		1		1							
Spill Prevention & Response															
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	Ń	/A	N	A	1		1		1						
Do spill kits contain the proper tools and equipment?	N	1/A	N	A	1		1	ſ	1						

Pepco - Benning Road Facility Storm Drain Inlets and Catch Basins Weekly Inspection Form

Inspec	ction Dep		Inspecti	on Date	& Time:	Nov. 17, 2022					
	Inspecto	r Name:	JAN	ness	Dr	J		Inspe	ctor's Sig	gnature	James n Delas
	Former Plant	Power Area	For Coo Tower	Former Cooling owers Area		SC East Area		BSC Central Area		South sa	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Are booms in place and in good condition at all catch basins and storm drain inlets to the storm drain system in the area?	1		V	1A	/		~				
Are witch hats in place and in good condition at al catch basins and storm drain inlets to the storm drain system in the area?	/		Ņ	/A	1		/		/		
Are all the catch basins and storm drain inlets in the area free of accumulation of sediment or other pollutants?	/		N	/A	~		1		/		
Do booms and witch hats show no signs of ineffectiveness or underperformance at all catch basins and storm drain inlets in the area?		1		1		/		/		/	
Do booms and witch hats show no signs of drainage issue or overflow at all catch basins and storm drain inlets in the area?		\checkmark		1		1		~		1	
Do all findings show no need for corrective actions?		1				1		1		1	

Notes:

NO11. 17.2022

inspection Department: Environmental Operations

-

	Former	ormer Power Plant Area		mer bling rs Site	BSC East An		BSC C	BSC Central Area		South ea	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?	N	4 -									Spills
Structural Control Devices											· · · · · · · · · · · · · · · · · · ·
Has the vehicle wash catch basin been inspected for sediment build-up?	N	4	N	4	N	A			N	A	
Is the wash water catured 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?		1			M		N	K	N	A	
Are there uncovered pile of soil or junk metal equipment in the area?		1		1		1		\checkmark			
Other Indicators of Illicit Discharges											
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		1		1		1					

Inspection Department:	Inspection Department: Environmetnal Operations Inspection Date & Time: NOV. 17, 2024													
Inspector Name: JAMES Durs Inspector's Signature: ALUNO D WILLS														
	Sludg (Bldg	Sludge Box (Bidg 29)		ge Box Soll Storag dg 29) (WM-8)			orage Soil Storage 1-8) (WM-9)			torage I-10)	Comments			
	Yes	No	Yes	No	Yes	No	Yes	No	1					
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?	N	1A	Ŋ	A	N	A	N	A						
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	N	A	ん	1A	N	A	M.	4						
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	N	A	N	A	N	A	N	1A						
Are there signs of drainage issue or overflow at any storm drain inlet?	N	A	N	A	N	A	N	A						
Bulk Storage Controls														
Are bulk storage areas covered and protected from precipitation?		1		1		1		~						
Is the storage area protected from run-on of stormwater?				1		~		~						
Is the area around the bulk storage area swept after each use and free of material that could mingle with stormwater?		1		1		/		/						
Stored materials do not have an odor or any other indicators of contamination?		1		/		~								
Is adequate storage space for bulk materials available? If no, disposal of excess materials must be arranged.	/		1		1									

Inspection Department: Environmetnal Operations

Nov. 17, 2022 J. Durs puno n Wulsof

	Sludge Box (Bldg. 29)		Soil Storage (WM-8)		Soil Si (Wi	torage M-9)	e Soil Storag (WM-10)		Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Spill Prevention & Response									
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	AU	Emel	.oe (ont.	EQUI	P AU	AILBL	e on	TRUCKS
Do spill kits contain the proper tools and equipment?	/				/				
Have all spills been properly cleaned up and disposed of properly in the respective area?	NO	IND	Ca-	ION	OF	ANY	5	pice	S
Other Indicators of Illicit Discharges									
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	1				~				

Cita		Mont	Pepco bly Inc	o - Ber	nning I	Road F	Facility /ironmental Operations
Site		WORL		pecilo			klosi 17 1027
Inspec	tion Depa	artment:	Environ	nental O	peration	s inspec	ion Date & Time:
	Inspecto	r Name:	<u>ما ہر</u>	50	5	Inspe	ctor's Signature: ALLAND DALLAND
	Oil/W Sepa	later rator	Wa Treatr Frac	ter nent & Tanks	Span Ta	Frac Ink	Comments
Good Housekeeping Procedures	res	OVI	res	NO	res		
Are outside work areas clean, dry, and free of litter and debris?	1		1		/		
Are booms, dust pans, and mops on hand for easy access?	V		/		V		
Is the area free of potential discharges of leaks and spills?	/				V		
Are containment areas in good condition, with valves closed?	N	/A			Þ	/A	
Are trash dumpsters empty and closed?	\checkmark						
Are catch basins and other inlets in the area to the storm drain system free from debris?	/		~		V		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	\checkmark		1		V		
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	1				V		
Are there signs of drainage issue or overflow at any storm drain inlet?		\checkmark		1		\checkmark	
Materials Handling and Storage							
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	N	A	N	A	N	A	
Are all containers labeled with contents on the appropriate label?	N	A	N	A	N	A	
Are Safety Data Sheets available for all chemical substances?	/		1		1		
Are all containers that are not in use closed?	N	A	N	A	N	1/A	
Are containers stored indoors and away from entrances whenever practical?	N	A	N	A	N	A	

11/17/22

Inspection Department: Environmental Operations

ne	J.DW3
13	James & Sulas
	\bigcirc \bigcirc \bigcirc \bigcirc

	OII/W Sepa	Vater rator	Wa Treatm Frac 1	ter ient & 'anks	Spare Tai	Frac nk	Comments
	Yes	No	Yes	No	Yes	No	
Are maintenance activities conducted indoors whenever practical?	N	A		1			
If outdoors, are containers protected from precipitation and runoff whenever practical?	N	12	N	A	۴	1A	
Are containers protected from vehicular traffic?	N	A	/		N	A	
Have all containers been inspected and are they generally in good condition?	N	A	<i>✓</i>		μ	IA	
Do all containers have secondary containment?	N	A			N	A	
Spill Prevention & Response							
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	Ń	/A-	N	/A	N	A	
Do spill kits contain the proper tools and equipment?	N	A	N	/A	N	A	
Have all spills been properly cleaned up and disposed of properly in the respective area?	NO	IND	ICAT	IN (e s	Pru	S
Mobile Equipment							
Has mobile equipment been inspected for potential leaking fluids?	N	6	4	A	N	A	
Is equipment that is no longer needed removed from the site?	NI	4	N	A	M	A	

Inspection Department: Environmental Operations

11/17/22 J. Duts James Drhuby

ZPHI	Oil/V Sepa	Vater rator	Wa Treatr Frac	iter nent & Tanks	Spare Ta	e Frac ink	Comments
	Yes	No	Yes	No	Yes	No	
Vehicles and Equipment Maintenance							
Are vehicles and equipment checked for leaking fluids?	N	12	\checkmark		N	1A	
Are spill kits located within easy access of the areas?	N	A	M	æ	N	A	
Are maintenace activities performed indoors when practical?		/		/			
Is there any build-up of pollutants in vehicle parking areas, and if so, is there a plan for removal in accodance with the SWPPP?		1		1		/	
Other Indicators of Illicit Discharges							
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	/		\checkmark		/		
Personnel Training and Record Keeping							
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	\checkmark		\checkmark		1		
Are employees trained on proper spill prevention and response for the materials that they handle?	1		V				

Inspec	Inspection Department: Environmental Operations												
	Inspecto	or Name:	Jam	ESC	Dras		Inspector's Signature						
	PCB S (Bidg	torage g. 68)	Build	ing 67	Waste Conne (WI	Storage ex Box M-7)	Comments						
	Yes	No	Yes	No	Yes	No							
Good Housekeeping Procedures													
Is the area free of potential discharges of leaks and spills?		,											
Are containment areas in good condition, with valves closed?	Ň	k	N	/A	J								
Is the site free of litter and debris?	1		\checkmark		0,	0							
Are catch basins and other inlets in the area to the storm drain system free from debris?	N	A	لم	/h	Э	10							
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	J		N	A	2	20							
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	1		N	A	ST	£8							
Are there signs of drainage issue or overflow at any storm drain inlet?		1		7		C							
Materials Handling and Storage					4	6							
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	~		\checkmark		PR	E							
Are all containers labeled with contents on the appropriate label?	1		\checkmark		396	20							
Are Safety Data Sheets available for all chemical substances?	1		1		1644	8							
Are all containers closed when not in use?	~		V										
Are containers protected from precipitation and runoff whenever practical?	1		V		R	330							
Are containers protected from vehicular traffic?	J					K							
Have all containers been inspected and are they generally in good condition?	.1		V,			ICE							
Is secondary containment available for containers?	-												

Inspection Department: Environmental Operations

11/17/2022 J.D. D. 1003 - Juno D. Wala

	PCB Storage (Bidg. 68) Building 67		Waste S Conne	Storage ox Box	Comments		
	Yes	No	Yes	No	Yes	No	
Spill Prevention & Response							
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?					P	Z	
Do spill kits contain the proper tools and equipment?	\checkmark					0	
Have all spills been properly cleaned up and disposed of properly in the respective area?	NO	SPU	rs		A L	4	
Mobile Equipment)A	C,	
Has mobile equipment been inspected for potential leaking fluids?			/		ST	33	
Is equipment that is no longer needed removed from the site?	N	A	N	A	101		
Fueling Operations					S	C	
Is the spill kit fully stocked at the fuel station and accessible for use?	~	1A	N	A	00	SE	
Is all signage in good, readable condition?	5				D	V	
Have fire extinguishers been tested and are they accessible for use?	\checkmark		\checkmark		R	In	
Other Indicators of Illicit Discharges							
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	J		1		AR	S	
Personnel Training and Record Keeping						3	
Is a program in place to train employees on pollution prevention and good housekeeping procedures?			1		D	ACE	
Are employees trained on proper spill prevention and response for the materials that they handle?			\checkmark			V	

Inspection Department:	Faciliti	ies	(_ In:	spectio	n Date	& Time:	11/9	122	10	Inspection Date & Time: 1/9/22 100m							
Inspector Name:	<u>)</u>	nß	w/ta	~	-	Inspect	tor's Sig	nature:	<u>_</u>]//	XC	<u> </u>		-						
	Par Area	tking (PL-6)	Par Area	king (PL-1)	Par Area	king (PL-2)	Par Area	king (PL-3)	Par Area	king (PL-4)	Par Area	king (PL-5)	Comments						
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	1						
Good Housekeeping Procedures	· ·												1-10 CUITAGE UNDER CONS	Section for EV					
Is the area free of potential discharges of leaks and spills?	V		1		V		1		~		V			Charging Stations					
Is the site free of litter and debris?	r		1		V		\checkmark		v		v		Acuros art it ho burs	bluinspincheadle					
Are catch basins and other inlets in the area to the storm drain system free from debris?			V		-	/	V		v		V			194.					
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	V		V		-	-	~	-	V		-	_	Bansiennel froi I 101						
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	-	-	V		-	_	~	5	V		-	_							
Are there signs of drainage issue or overflow at any storm drain inlet?		V		V	-	-		~		~	-	1							
Spill Prevention & Response																			
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark		V		-	~	~	-	~	-	-	_							
Do spill kits contain the proper tools and equipment?	~	~	-	-	-	-	-	-	-	-	-	-							
Have all spills been properly cleaned up and disposed of properly in the respective area?	5	-	-	-	1	-	-	•	-	1	1	١							
Other Indicators of Illicit Discharges																			
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	V		V		v		v		1		v								
Personnel Training and Record Keeping																			
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	1		V		5		~		5		\checkmark								
Are employees trained on proper spill prevention and response for the materials that they handle?	/		5		1		1		1		/								

Inspec	ction Dep	artment:	Fleet	+ +	Inspection Date & Time: 11/23/22 //:00 cw
	Inspecto	r Name:	M	Irol	AM Inspector's Signature:
PHI	Fieet S (Bidg	ervices g. 75)	Vehici (Bid	e Wash g. 32)	Comments
Cood Housekeeping Decodures	Yes	No	Yes	No	
Are outside work areas clean, dry, and free of litter				,	
Are booms, dust pans, and mops on hand for easy access?	V				
Is the area free of potential discharges of leaks and spills?			Ĵ		
Are containment areas in good condition, with valves closed?	V		1		
Are trash dumpsters empty and closed?			1		
Are catch basins and other inlets in the area to the storm drain system free from debris?	/		í/		
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?		,	V		
Are there signs of drainage issue or overflow at any storm drain inlet?		V			
Materials Handling and Storage					
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?				ł	
Are all containers labeled with contents on the appropriate label?		-			
Are Safety Data Sheets available for all chemical substances?	V				
Are all containers that are not in use closed?					
Are containers stored indoors and away from entrances whenever practical?			V		

Inspection Department: Fleet 11/23/22

	Fleet Se (Bidg	ervices j. 75)	Vehicie (Bldg	e Wash 3. 32)	Comments
	Yes	No	Yes	No	
Are maintenance activities conducted indoors whenever practical?	\checkmark				
If outdoors, are containers protected from precipitation and runoff whenever practical?	\checkmark		\sim		
Are containers protected from vehicular traffic?			\checkmark		
Have all containers been inspected and are they generally in good condition?	\checkmark		V		
Do all containers have secondary containment?			V		
Spill Prevention & Response			15-16		
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?				í.	
Do spill kits contain the proper tools and equipment?	\checkmark		1		
Have all spills been properly cleaned up and disposed of properly in the respective area?					
Mobile Equipment					
Has mobile equipment been inspected for potential leaking fluids?	\checkmark	,			
Is equipment that is no longer needed removed from the site?		/		(
Vehicle Wash					
Has the vehicle wash catch basin been inspected for sediment build-up?	\checkmark	/	V		
Is wash water contained or otherwise kept out of the sotrm drainage system?	V		J		

Inspection Department: <u>Fleet 11-23-</u>22

ZPHI	Fleet Services Ve (Bidg. 75)		Vehici (Bid	e Wash g. 32)	Comments
	Yes	No	Yes	No	
Vehicles and Equipment Maintenance					
Are vehicles and equipment checked for leaking fluids?					
Are drip pans and spill kits located within easy access of vehicle and equipment storage areas?	\checkmark		\checkmark		
Are maintenace activities performed indoors when practical?	V	1	V		
Is there any build-up of pollutants in vehicle parking areas, and if so, is there a plan for removal in accodance with the SWPPP?		V		\checkmark	
Other Indicators of Illicit Discharges		123.7	-		
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		,	V		
Personnel Training and Record Keeping					
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	V		V		
Are employees trained on proper spill prevention and response for the materials that they handle?	V				

Inspection	n Department: <u>F</u> spector Name: _	Fleet Miche	el ban	Inspection Date & Time: Inspector's Signature:	11-23-22 Martin	<u> 1</u> :30 am
	Pump Statio Gas	n (Diesel & s)		Comments		
	Yes	No				
Good Housekeeping Procedures						
Is the area free of potential discharges of leaks and spills?						
Are containment areas in good condition, with valves closed?						
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?	\checkmark					
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?		\checkmark				
Materials Handling and 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 Safety Data Sheets available for all chemical substances?						
Are all containers closed when not in use?						
Are containers protected from vehicular traffic?	1					
Have all containers been inspected and are they generally in good condition?						
Do all containers have secondary containment?						

Inspection Department: Fleet //-23-22

	Pump Statio Ga	n (Diesel & s)	Comments
	Yes	No	
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?	1		
Mobile Equipment		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
Has mobile equipment been inspected for potential leaking fluids?	\checkmark		
Is equipment that is no longer needed removed from the site?	V		
Fueling Operations			
Is the spill kit fully stocked at the fuel station and accessible for use?	\checkmark		
Is all signage in good , readable condition?			
Have fire extinguishers been tested and are they accessible for use?	\checkmark		
Other Indicators of Illicit Discharges			
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	V		
Personnel Training and Record Keeping			
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	V		
Are employees trained on proper spill prevention and response for the materials that they handle?	1		

Inspection Department: Stores

Inspector Name: Andre Alon

Inspection Date & Time: Nov. 26 /:00 Inspector's Signature:

ZPHI	Transt Staging (WS-3	former g Areas) TYLD	Trans Yard (TFI	former WS-5) NET	Transf Staging (WS-6)	ormer Areas TFPAD	Comments
Cood Houseleasing Dreadures	Yes	No	Yes	No	Yes	No	
Are outside work areas clean, dry, and free of litter and debris?			1		1		Are set of 65 county order
Is the area free of potential discharges of leaks and spills?	1		1		/		posted good
Are catch basins and other inlets in the area to the storm drain system free from debris?			/		/		ho issues
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	1		1				clidid
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	/		1		1		
Are there signs of drainage issue or overflow at any storm drain inlet?		/	/			/	The Bits 35/65 drainge issine tras now been stanted, Expediate to be
Materials Handling and Storage							Carpeter by the and of the year
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	/		~		/		A lot of probuts are being iscand out al fear came in much me spree
Are materials and equipment in outdoor storage areas placed on racks/pallets to minimize exposure to surface stormwater runoffs?	1		/		1		
Are all containers labeled with contents on the appropriate label?	/		/				
Are Safety Data Sheets available for all chemical substances?	~				1		
Are transformers protected from vehicular traffic?							Truspeur an tight now - reorgand
Have all transformers been inspected and are they generally in good condition?	~				1		Walled entre mea - no issues
If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected fro mprecipitation?	1		1	-			
Spill Prevention & Response							
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	1		1		1		cluded - pars a kits available
Do spill kits contain the proper tools and equipment?	V		1				NO ISSUES
Have all spills been properly cleaned up and disposed of properly in the respective area?	л	/A	N	/A	Λ	A.	
Other Indicators of Illicit Discharges							
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	/		1		1		

Inspection Department: Stores

PHI	Transf Staging (WS-3)	ormer g Areas) TYLD	Transf Yard (TFN	ormer WS-5) IET	Transf Staging (WS-6)	ormer J Areas TFPAD	Comments
	Yes	No	Yes	No	Yes	No	
Personnel Training and Record Keeping							
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	\checkmark		\checkmark		V		
Are employees trained on proper spill prevention and response for the materials that they handle?	1		1		\checkmark		

Inspection Department	Stores	Po dina	Hent	F			Inspec	ction Date	& Time: No4.28 1'-30
	/	160040	<u></u>				Inop		gilatore month
ZPHI	Salvag	je Yard	Build	ing 88	Stor (Bldg	Storage (Bldg. 65)		rage j. 35)	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures	1								
Is the area free of potential discharges of leaks and spills?			1				\checkmark		WD ISENS front
Is the site free of litter and debris?					√				Arear cleard last meet
Are catch basins and other inlets in the area to the storm drain system free from debris?	/		/		\checkmark				cladel Dk
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?					1		1		
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?					1		/		
Are there signs of drainage issue or overflow at any storm drain inlet?		/			/		1		Bld 35-65 drage 155-e
Scrap Metals Storage									could by end of year.
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	1		J		1		/		Arens looked god for spree
Are all containers labeled with contents on the appropriate label?	1				1				
Are all containers that are not in use closed/covered?	1		\checkmark				/		
Are containers protected from precipitation and runoff whenever practical?					1		V		
Are containers protected from vehicular traffic?			\checkmark		N				No 15 and
Have all containers been inspected and are they generally in good condition?			1		/		1		One hoppor needs spond
Have scrap parts and empty drums no longer in use een removed from the property?			\checkmark		/				Mittab sked real pretips a
Spill Prevention & Response									metal centerers have accounted
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	/		V		1		1		
Do spill kits contain the proper tools and equipment?	1		1		1				
Have all spills been properly cleaned up and disposed of properly in the respective area?	N	IA I	N	A	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.?			1		\checkmark		\checkmark		No isons

Inspection Department: Stores

ZPHI	Salvage Yard		Buildi	ng 88	Stor (Bldg	age j. 65)	Stor (Bldg	age 3. 65)	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Personnel Training and Record Keeping									
Is a program in place to train employees on pollution prevention and good housekeeping procedures?					1		1		
Are employees trained on proper spill prevention and response for the materials that they handle?	1		1		1		\checkmark		

Inspection Department: Stores

Inspection Date & Time: Nov. 28 2:00 Inspector's Signature

Inspector Name: Andren Hav

ZPHI	Ware & Sto (WS OS	house orage S-2) SLD	Ware & Sto (W LC	house orage S-4) 068	Ware & Ste (W GF	house prage S-8) PLD	Warel & Sto (WS LD	house prage 5-13) 991	Warehouse & Storage (WS-15) DCPL		Comments
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures											
Is the area free of potential discharges of leaks and spills?	/		\checkmark		\checkmark		1		\checkmark		cluded ok
Is the site free of litter and debris?			/				\checkmark				Trush ~ and coptle
Are catch basins and other inlets in the area to the storm drain system free from debris?	/)		/		/		1		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	1		/		1		1		1		cludd ok
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	/		/		7		/		\checkmark		cledd ok
Are there signs of drainage issue or overflow at any storm drain inlet?				/		/	=	\checkmark		\checkmark	
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	/		J		7		\checkmark		J		Ner courte areas betur article buildge is basially complete - over bing reaggif
Are materials and equipment in outdoor storage areas placed on racks/pallets to minimize exposure to surface stormwater runoffs?	/		/		1		\checkmark		/		Cuful that all cast in his ben relief
Are all containers labeled with contents on the appropriate label?	/				C						
Are all containers that are not in use closed/covered?	/		_		-	_			1		
Are containers protected from precipitation and runoff whenever practical?	\sim		-		_	<u> </u>	/		\checkmark		
Are containers protected from vehicular traffic?	V						\checkmark				All is a good area
Have all containers been inspected and are they generally in good condition?	1		~	_	6		1		\checkmark		17d to menore pre cartiner

Inspection Department: Stores

ZPHI	Ware & Sto (WS OS	house orage S-2) SLD	Warehouse & Storage (WS-4) LD68		Warehouse & Storage (WS-8) GPLD		Warehouse & Storage (WS-13) LD91		Warehouse & Storage (WS-15) DCPL		Comments
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Spill Prevention & Response											
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark		V		1		\checkmark		1		Sgall lists analitie in/rear areas
Do spill kits contain the proper tools and equipment?	V				1		~		/		
Have all spills been properly cleaned up and disposed of properly in the respective area?	N	HA	/	V/A	л	/R	NJ	A	N	H	
Other Indicators of Illicit Discharges											
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	1		/		1		\checkmark				
Personnel Training and Record Keeping											
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	V		\checkmark		N		\checkmark		V		
Are employees trained on proper spill prevention and response for the materials that they handle?	~		1		\checkmark		1		\checkmark		

 \mathbf{x}

Inspec	Inspection Date & Time: <u>11-30-22/0900</u> Inspector's Signature: <u>C. Sylen</u>						
	Subst	ation 7	Subst	ation 41	Subst	aion 45	Comments
	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures							
Is the area free of potential discharges of leaks and spills?			\checkmark		1		
Are conainment areas in good condition, with valves closed?	\checkmark		\checkmark		1		
Are work areas clean, dry, and free of litter and debris?			/		\checkmark		
Are catch basins and other inlets in the area to the storm drain system free from debris?	V				V		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?		0		,			
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	/	Â	/		\bigwedge		
Are there signs of drainage issue or overflow at any storm drain inlet?		l	/	/		$\overline{\}$	
Spill Prevention & Response							
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?		\wedge	1	/	Λ		
Do spill kits contain the proper tools and equipment?				/			
Have all spills been properly cleaned up and disposed of properly in the respective area?			/ /	/	1		
Other Indicators of Illicit Discharges	÷.		ť				
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	\checkmark	-	V	ð	\checkmark	/	

		y -			
	Inspection	n Department		n & Substation	Inspection Date & Time: <u>11-30-2270900</u> Inspector's Signature: <u>C. Sylen</u>
ZPHI	Spare Transformer Staging (WS-11)		Spare Tr Sta (W	ansformer Iging S-14)	Comments
	Yes	No	Yes	No	1
Good Housekeeping Procedures					
Is the area free of potential discharges of leaks and spills?	V				
Are conainment areas in good condition, with valves closed?	/				
Are work areas clean, dry, and free of litter and debris?	V				
Are catch basins and other inlets in the area to the storm drain system free from debris?	V				
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	Å	/	/	x	
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?	/	$\langle / / \rangle$	1		
Spill Prevention & Response	en statist		1	Long Carl	
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	1	/	/	\wedge	
Do spill kits contain the proper tools and equipment?	/		/ /	4	
Have all spills been properly cleaned up and disposed of properly in the respective area?		\langle / \rangle	1	l	
Other Indicators of Illicit Discharges	/		171.00		
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		/			Transmission & Substations

Inspectio	on Depa Ins	rtment: pector:	Transr	nission TY/	& Subs	tations	-	Inspect Inspe	ion Date & Time: <u>11-30-22</u> /0900 ector's Signature: <u>C. Syler</u>
ZPHI	Pad-I Trans (SS	Pad-Mount Pad-I Transformer Trans (SS-4) (SS		Pad-Mount P ransformer Tr (SS-5)		Pad-Mount Transformer (SS-6)		Mount former 5-7)	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures	2008		1.11		1000		1		
Is the area free of potential discharges of leaks and spills?	V		\checkmark		\checkmark				
Are conainment areas in good condition, with valves closed?	\checkmark	~		/	\bigvee	-	$\left[\right]$		
Are work areas clean, dry, and free of litter and debris?	1/	1				e. J			
Are catch basins and other inlets in the area to the storm drain system free from debris?			1/			/	V	/	
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?		\wedge		/	/		$\overline{\mathbf{A}}$		
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	200					2353			
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?				/	/	/	Λ		
Do spill kits contain the proper tools and equipment?		/		/		Å	-1		
Have all spills been properly cleaned up and disposed of properly in the respective area?			\mathbf{V}		/	ĺ			
Other Indicators of Illicit Discharges	16.80%	Starfic	1.1.2	6	272-3	No.2			
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	\checkmark	/	\checkmark	1	V	/			

ZPH		Mineral Oil Storage (Bldg. 57)		er/ASTs	Build AST Filtr	ling 29 s & Oil ration	Comments
Good Housekeeping Procedures	Yes	No	Yes	No	Yes	No	
s the area free of potential discharges of looks and anilly 2			- /		- /		
Are containment areas in good condition with values in the	V_{γ}				V		
the site free of litter and debaie?	$ \vee $	ļ	IV-	<u> </u>	V		
	V		V.		\checkmark		
stem free from debris?		1			./		
re booms in place and in good condition at catch basins and the njets to the storm drain system?		/					
re vitch hats in place, in good condition and free of debris at the basins and other inlets to the storm drain system?		1					
re there signs of drainage issue or overflow at any storm drain let?		$\overline{\mathbf{V}}$				V	
aterials Handling and Storage	1224	1.84		V	12.12.2	~	
there adequate aisle space and organization in all storage eas so that any corrosion or leaks can be detected early?			\checkmark				
e all containers labeled with contents on the appropriate bel?							
e Safety Data Sheets available for all chemical substances?			./		./		
all containers closed when not in use?	1		XA		V		
e containers protected from precipitation and runoff whenever actical?	, /						
e containers protected from vehicular traffic?	1/				1		
ve all containers been inspected and are they generally in od condition?							
secondary containment available for containers?	$\frac{\sqrt{1}}{\sqrt{1}}$		-V-A		V		

Inspection Department: Transmission & Substations

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	Mine Ste (Blo	Mineral Oil Storage (Bidg. 57)		Tanker/ASTs		ding 29 s & Oil ration	Comments
Spill Provention & Despense	Yes	No	Yes	No	Yes	No	1
		1005			193		
proximity to storage areas (spill kits, drip pans, etc.)?							
Do spill kits contain the proper tools and equipment?	$\overline{1}$	1					
Have all spills been properly cleaned up and disposed of properly in the respective area?	V	1	1				
Mobile Equipment	<u> </u>	50 A.	-		V		
Has mobile equipment been inspected for potential leaking fluids?	∇		1/		./		
Is equipment that is no longer needed removed from the site?	17	[V				
Fueling Operations		1.945 (8			LV.		
Is the spill kit fully stocked at the fuel station and accessible for use?	$\overline{}$		V		./		
Is all signage in good , readable condition?			1/				
Have fire extinguishers been tested and are they accessible for use?	V				V		
Other Indicators of Illicit Discharges		11.102-4		11000	l de la constant	_	
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?			1/			_	
Personnel Training and Record Keeping		1000		11155			
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	,/		1		1		
Are employees trained on proper spill prevention and response for the materials that they handle?	V		V		/		

Inspection De	partment:	Undergr	ound Inspection Date & Time: <u>11/30/22 09:</u> 30
Inspect	tor Name:	Sinc	a Kabici Inspector's Signature: Johin Hulen
	Buildi (Stor	ng 32 age)	Comments
	Yes	No	
Good Housekeeping Procedures			
Are outside work areas clean, dry, and free of litter and debris?		\checkmark	Metal Sciap infront of chuster office
Is the area free of potential discharges of leaks and spills?	\checkmark		Door Framus have just specially abound washing
Are catch basins and other inlets in the area to the storm drain system free from debris?	\checkmark		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	\checkmark		
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	\checkmark		
Are there signs of drainage issue or overflow at any storm drain inlet?	\checkmark		
Materials Handling and Storage			
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	\checkmark		
Are all containers labeled with contents on the appropriate label?			NIA
Are Safety Data Sheets available for all chemical substances?			NIA
Are transformers protected from vehicular traffic?			NIA
Have all transformers been inspected and are they generally in good condition?			NIA
If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected fro mprecipitation?			NIA
Spill Prevention & Response			
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark		
Do spill kits contain the proper tools and equipment?	\checkmark		
Have all spills been properly cleaned up and disposed of properly in the respective area?	÷		MA
Other Indicators of Illicit Discharges			
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?			NIA

Inspection Department: Underground

	Build (Sto	ing 32 rage)	Comments
	Yes	No	
Personnel Training and Record Keeping			
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	u.		NIA
Are employees trained on proper spill prevention and response for the materials that they handle?		18	NIA

Site V	Pepco - Benning Road Facility Site Wide Monthly Inspection Form - W.A. Chester													
Inspection Dep	artment:	W.A. C	hester		Ins	pection	n Date &	Time:	11/18	122,				
Inspecto	r Name:	hu	is (Orbe	w I	nspect	or's Sigr	nature:		seuf				
PHI	WA CI Area (tester WA-1)	WA Cł Area (1ester WA-2)	WA CI Area (nester NA-3)	WA Cł Area (V	nester NA-4)	/	Comments				
Coord Housekeeping Dress dure	Yes	No	Yes	No	Yes	No	Yes	No						
Are outside work areas alors day and for fille								_						
and debris?	er V		V		V		V	_						
Is the area free of potential discharges of leaks and spills?	V		V		1		V							
Are catch basins and other inlets in the area to th storm drain system free from debris?	e V		V		V		1							
Are booms in place and in good condition at cato basins and other inlets to the storm drain system	h ? A		A-		N	1A	-	_						
Are witch hats in place, in good condition and fre of debris at catch basins and other inlets to the storm drain system?	e		V		V		V	-						
Are there signs of drainage issue or overflow at any storm drain inlet?	V	-	V		V	-	~							
Materials Handling and Storage														
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?			V	F	V		V							
Are all containers labeled with contents on the appropriate label?	V		V		V		V							
Are Safety Data Sheets available for all chemica substances?	V		V.		/		1							
Are transformers protected from vehicular traffic	?	1	XIY			,	11							
Have all transformers been inspected and are they generally in good condition?		V	M	/		A	1	F-						
If transformers are not in good condition (rusted leaking) have they been moved indoors or into containment protected fro mprecipitation?	or		-			-	1							
Spill Prevention & Response														
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	1		V		V		V							
Do spill kits contain the proper tools and equipment?	V		V		V		1							
Have all spills been properly cleaned up and disposed of properly in the respective area?	V		1		1		1							
Other Indicators of Illicit Discharges														
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	V		V		V		1							



Pepco – Benning Road Facility Transformer Storage Monthly Inspection Report Inspection Date: Nov. 11, 2022 Inspection Time: 10 Inspector: Dalono Toney Inspector's Signature

Inspection Time 10:00am

ZPHI

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	Transfo SI	rmer Test	Miscell	aneous rage	Commants
	Yes	Na	Yes	No	Comments
Good Housekeeping Procedures					
Are outside work areas clean, dry, and free of litter and debris?	~		V		
Is the area free of potential discharges of leaks and spills?	1		V		
Are catch basins and other inlets in the area to the storm drain system free from debris?		1	~		
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?	1				
Are there signs of drainage issue or overflow at any storm drain inlet?	5			V	
Materials Handling and Storage				· · · · · · · · · · · · · · · · · · ·	
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	X		V		
Are all containers labeled with contents on the appropriate label?	\checkmark				
Are Safety Data Sheets available for all chemical substances?	N				
Are transformers protected from vehicular traffic?	V				
Have all transformers been inspected and are they generally in good condition?	K				
If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected from precipitation?	\sim				
Spill Prevention & Response					
ls 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?			/		
her Indicators of Illicit Discharges					
, the area clear of any signs of potential illicit lischarges such as odors, staining, sheen residue, itc ?					

Pepco – Benning Road Facility Transformer Storage Monthly Inspection Report

	Transfor Sh	mer Test op	Miscella Stori	neous age	Comments				
	Yes	No	Yes	No					
Personnel Training and Record Keeping			1						
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?	V								

0

Inspec	ction Dep	artment:	Environ	mental C	perations	3		Inspect	ion Date	& Time:	DEC. 21, 2022	
	Inspecto	r Name:	JAM	tes C	Durs			Inspe	ector's Si	gnature:	James no let	
	Former Plant	Power Area	For Coo Towe	mer bling rs Site	BSC Ea	ist Area	BSC C	Central rea	BCS S Ar	South	Comments	
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No		
Good Housekeeping Procedures					 				<u> </u>		C ADITA ASTRO (ATES) ALAC	
Are outside work areas clean, dry, and free of litter and debirs?				Ø	1		1		/4		STUPFIN AREA- R. FRAME NOT	FED 06 59
Is the grass and plants properly maintained in the area?			1		4		LD P V	reas	7		that some clean ups NEED	ED.
Is the area free of potential discharges of leaks and spills?	V		V		1		1		\checkmark			
Are conainment areas in good condition, with valves closed?	N/	A	N	A	/		~		M	4		
Are drums labeled and stored on proper containment?	N	A	~	A	N	A	/		N	A		
Are there any Frac Tanks in the area? If yes, indicate if properly labeled to identify the content?	N	A	^	I A	N	4	~		N	4		
Are catch basins and storm drain inlets in the area to the storm drain system free from debris?	N	A	M	4	N	4	~	-	N	a		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	~	la	1	/A	~		1		1			
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	n	la	/	In	V		~					
Are there signs of drainage issue or overflow at any storm drain inlet?		\checkmark		\checkmark		~		\checkmark		~		
Spill Prevention & Response												
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	N	A		14	\checkmark		~		K	h		
Do spill kits contain the proper tools and equipment?	٨	//A	n	IA	1	114	~		L	A		Δ

Page 1 of 2

B CONTRACTORS HAVE CLEANNED UP AREA WY DIRECTORY OF ROLER FRAME ■ BLD 59 NOT TERUBLE, BUT NEEDS ATTENTION

Pepco - Benning Road Facility Storm Drain Inlets and Catch Basins Weekly Inspection Form

Inspec	Inspection Date & Time: DEC. 21, 2002										
	Inspector Name: AMES DUTS							Inspe	ector's Si	gnature:	James no like
	12222										A A
ZPHI	Former Plant	r Power Area	For Coo Tower	mer bling rs Area	BSC E	ast Area	BSC C Ar	entral ea	BCS S Ar	South ea	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Are booms in place and in good condition at all catch basins and storm drain inlets to the storm drain system in the area?	L	14	N	Y _A	v		1		~		
Are witch hats in place and in good condition at all catch basins and storm drain inlets to the storm drain system in the area?	N	/ A	N	A	1		\checkmark		V		
Are all the catch basins and storm drain inlets in the area free of accumulation of sediment or other pollutants?	N	4	N	A		Ø		Ø	\checkmark		B NEEDS ACV TO OLEAN SEVERAL INLEYS
Do booms and witch hats show no signs of ineffectiveness or underperformance at all catch basins and storm drain inlets in the area?	N	a	N	A	/		1		\checkmark		
Do booms and witch hats show no signs of drainage issue or overflow at all catch basins and storm drain inlets in the area?	NI	A	N	A	1		1		~		
Do all findings show no need for corrective actions?	1		~		1		/		V		

Notes:

(IULETS: 3, 48, 67, 69 - 12, 18, 20, 21, 47, 72, 98

Inspection Department: Environmental Operations

12/21/22 James nolisf

	Forme Plan	Former Power Plant Area		Former Cooling Towers Site		BSC East Area		BSC Central Area		South rea	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?	· ~	1A	N	/A	N	IA	N	A	N	A		
Structural Control Devices	e.,											
Has the vehicle wash catch basin been inspected for sediment build-up?	N	A	N	14	N	A	~		N	4		
Is the wash water catured properly - not entering storm drain system?	M	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?				1		1		1		V		
Are there uncovered pile of soil or junk metal equipment in the area?		/	V#			1		~		1	Some GALVINGO STERC RE SUB 41 - REAL (BY INLET	03
Other Indicators of Illicit Discharges												
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		1		1		1		/		1		
Inspection Department: Inspector Name:			erations	Inspe	ection Date	e & Time: Signature:	DEC	e 21,	2012 Quality			
---	---------------	-------------------------------------	--------------	--------------	-----------------------	-------------------------	-----	-----------------	--	-----------	-------	
	Sludg (Bld	Sludge Box Soll St (Bidg 29) (Wi			Soli S (Wi	Soll Storage (WM-9)		torage I-10)	Comments			
	Yes	No	Yes	No	Yes	No	Yes	No				
Good Housekeeping Procedures												
Is the area free of potential discharges of leaks and spills?	~		\checkmark		1		V			2.14		
Is the site free of litter and debris?		\sqrt{x}	1		~		1		* FLIPPO ADEA HAS TRAFFIC CONTROL CON	TRAUTOR A	er (
Are catch basins and other inlets in the area to the storm drain system free from debris?	N	/A	N	MA	N	A	N	A		r	-100,	
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	~	A	U	/Δ	N	A	N	A				
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	p	/h	~	IA	r	/A	N	A				
Are there signs of drainage issue or overflow at any storm drain inlet?	N	In	N	h	N	/A	N	1A				
Bulk Storage Controls												
Are bulk storage areas covered and protected from precipitation?		\checkmark		\checkmark		~		\checkmark				
Is the storage area protected from run-on of stormwater?	\checkmark		~		 ✓ 							
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?				/		~		1				
Is adequate storage space for bulk materials available? If no, disposal of excess materials must be arranged.	/		~		1							

* SPOKE TO TRAFFIC CONTROL CONTRACTORS TO GET THEM TO CONTROL LATTER.

Inspection Department: Environmetnal Operations

	Sludge Box (Bidg. 29)		Soil Storage (WM-8)		Soll Storage (WM-9)		Soil Storage (WM-10)		Comments	
	Yes	No	Yes	No	Yes	No	Yes	No		
Spill Prevention & Response										
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	*		*		b		¥		BOD 29 HARS SPILL KIT OTHER AREAS ARE CLOSE TO	BLD 67
Do spill kits contain the proper tools and equipment?	~		N	1A	N	IN	n	IN		
Have all spills been properly cleaned up and disposed of properly in the respective area?	NO	SF	us	IN	ANK	HAS .	REP	RTE	0	
Other Indicators of Illicit Discharges										
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	1		~		~		~			

Inspection Department: Environmental Operations Inspection Date & Time: Dec 2, 2000												
	Inspecto	r Name:	JAU	NES	Durs	Insp	ector's Signature: ACMAG DAVIS					
	Oil/V Sepa	Vater irator	Wa Treatr Frac	ater ment & Tanks	Span Ta Yes	Frac nk	Comments					
Good Housekeeping Procedures	103		100		,							
Are outside work areas clean, dry, and free of litter and debris?	\checkmark		/		/							
Are booms, dust pans, and mops on hand for easy access?	N	A	M	4	N	IA_						
Is the area free of potential discharges of leaks and spills?	1		/		~							
Are containment areas in good condition, with valves closed?	N	4	N	A	N	A						
Are trash dumpsters empty and closed?		\checkmark	^	IA								
Are catch basins and other inlets in the area to the storm drain system free from debris?			N	A								
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	1		1		1							
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	\checkmark		~		1							
Are there signs of drainage issue or overflow at any storm drain inlet?		/		1								
Materials Handling and Storage												
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	N	A	N	A	N	A						
Are all containers labeled with contents on the appropriate label?	NI		N	1a	N	A						
Are Safety Data Sheets available for all chemical substances?							DONLINE (3m)					
Are all containers that are not in use closed?		P	\checkmark		N	A						
Are containers stored indoors and away from entrances whenever practical?	M	A			N	IA						

Inspection Department: Environmental Operations

12/21/22 James Duby

	Oil/V Sepa	Vater Irator	Wa Treatr Frac	ater nent & Tanks	Spare Ta	e Frac nk	Comments
	Yes	No	Yes	No	Yes	No	
Are maintenance activities conducted indoors whenever practical?	N	/A			r	/A	
If outdoors, are containers protected from precipitation and runoff whenever practical?	N	A	~		N	A	
Are containers protected from vehicular traffic?	N	A	5		N	/A	
Have all containers been inspected and are they generally in good condition?	NI	A	\checkmark		N	A	
Do all containers have secondary containment?	N	A		/*	N	IA	Novitaz
Spill Prevention & Response							
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	N	1/A	\checkmark		N	14	
Do spill kits contain the proper tools and equipment?	N	A	\checkmark		Λ	14	
Have all spills been properly cleaned up and disposed of properly in the respective area?	NO	DAI	CAT	in	OP S	SPILL	S
Mobile Equipment							
Has mobile equipment been inspected for potential leaking fluids?	N	4	Λ	1A	N	A	
Is equipment that is no longer needed removed from the site?	N	A	Λ	la	N	A	

Inspection Department: Environmental Operations

12/21/22 Jamo malebo

	Oii/V Sepa	Vater Irator	Wa Treatr Frac	iter nent & Tanks	Span Ta	e Frac Ink	Comments
	Yes	No	Yes	No	Yes	No	
Vehicles and Equipment Maintenance							
Are vehicles and equipment checked for leaking fluids?	N	A	1		N	A	
Are spill kits located within easy access of the areas?	٨	/A -					
Are maintenace activities performed indoors when practical?	N	A					
Is there any build-up of pollutants in vehicle parking areas, and if so, is there a plan for removal in accodance with the SWPPP?		/		/			
Other Indicators of Illicit Discharges							÷
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	1		1		/		
Personnel Training and Record Keeping							
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	/		\checkmark		V		
Are employees trained on proper spill prevention and response for the materials that they handle?	/		~		~		

Inspec	Inspection Department: Environmental Operations											
	Inspecto	or Name:	An	nes t	DIVIS		Inspector's Signature forms much					
ZPHI	PCB Storage (Bldg. 68)		Building 67		Waste Storage Connex Box (WM-7)		Comments					
Good Housekeeping Procedures	Yes	No	Yes	No	Yes	No						
Is the area free of potential discharges of leaks and spills?	1				1							
Are containment areas in good condition, with valves closed?	וא	4	N	A	2	~						
Is the site free of litter and debris?	\checkmark				0	0						
Are catch basins and other inlets in the area to the storm drain system free from debris?	1		N	A	Ð	6						
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	1		N	(A	2	U6						
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	\checkmark		N	4	3	ER						
Are there signs of drainage issue or overflow at any storm drain inlet?		1	r	A	6	C						
Materials Handling and Storage					3	G						
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	\checkmark		1		R	E						
Are all containers labeled with contents on the appropriate label?	\checkmark				368							
Are Safety Data Sheets available for all chemical substances?	NIA				Net .	3						
Are all containers closed when not in use?	~											
Are containers protected from precipitation and runoff whenever practical?	\checkmark				R	SER						
Are containers protected from vehicular traffic?	~				5	<						
Have all containers been inspected and are they generally in good condition?	1		1			CE						
Is secondary containment available for containers?	V											

Inspection Department: Environmental Operations

12/21/22 James mulilisj

	PCB Storage (Bldg. 68)		Buildi	ing 67	Waste Storage Connex Box		Comments
	Yes	No	Yes	No	Yes	No	
Spill Prevention & Response							
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark				P	Z	
Do spill kits contain the proper tools and equipment?	J		\checkmark			0	
Have all spills been properly cleaned up and disposed of properly in the respective area?	NO	אינאי	977.62		A L	2	
Mobile Equipment)0		
Has mobile equipment been inspected for potential leaking fluids?	1				SI	566	
Is equipment that is no longer needed removed from the site?	N	A	N	1A	100		
Fueling Operations					S	C	
Is the spill kit fully stocked at the fuel station and accessible for use?	N	la	N	A		SE	
Is all signage in good , readable condition?	1		<		D		
Have fire extinguishers been tested and are they accessible for use?	×		*		A	(m	INSPECTED BY FACILITIES & BEE
Other Indicators of Illicit Discharges							
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		\checkmark		\checkmark	AR	S	
Personnel Training and Record Keeping					5	2	
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	1		\checkmark		D	JCE	
Are employees trained on proper spill prevention and response for the materials that they handle?	V		\checkmark				

Inspection Department:	Faciliti	es			_ Inspection Date & Time: 12/8/12								
Inspector Name:	Sec	n Bo	inten	-	-	Inspect	or's Sig						
	Par Area	Parking Area (PL-6) Area (PL-1)		Par Area	Parking Area (PL-2)		Parking Area (PL-3)		Parking Area (PL-4)		king (PL-5)	Comments	
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures													
Is the area free of potential discharges of leaks and spills?	~		V		~		~		~		1		
Is the site free of litter and debris?	1		\checkmark		V		V		V		V		
Are catch basins and other inlets in the area to the storm drain system free from debris?	V		V		-	-	J		V		\checkmark		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	1		-	-	_	_	+	-	~		4	-	bomstemand and new inserts installed in PL-1
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	-	_	1		-	-	-	-	V		-	-	
Are there signs of drainage issue or overflow at any storm drain inlet?		V		1	-	-		V		/	~		
Spill Prevention & Response													
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	V		\checkmark		-	_	_	_	-	1	-	_	
Do spill kits contain the proper tools and equipment?	-	-	~	-	-	-	~	-	-	-	-	-	
Have all spills been properly cleaned up and disposed of properly in the respective area?	-	-	~	-	-	-	-	4	-	-	-	(
Other Indicators of Illicit Discharges													
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	V		~		~		1	100-	~		5		
Personnel Training and Record Keeping	1.												
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	~		V		1		1	WY.	~		5		
Are employees trained on proper spill prevention and response for the materials that they handle?			~		1		5	yor	1		1		

Inspec	tion Dep	artment:	Fleet			Inspection Date &Tim	ne: 12-29-22	9:00 an
	Inspecto	r Name:	Mich	nael L	~aw	Inspector's Signatur	re:A_A_A	
	Fleet S (Bidg	Fleet Services (Bldg. 75)		e Wash g. 32)		(Comments	
	Yes	No	Yes	No				
Good Housekeeping Procedures					 			
Are outside work areas clean, dry, and free of litter and debris?	\checkmark							
Are booms, dust pans, and mops on hand for easy access?			\checkmark					
Is the area free of potential discharges of leaks and spills?			\checkmark					
Are containment areas in good condition, with valves closed?			\checkmark					
Are trash dumpsters empty and closed?	\checkmark		\checkmark					
Are catch basins and other inlets in the area to the storm drain system free from debris?			\checkmark	<u> </u>				
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?			\checkmark					
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?		1			1			
Materials Handling and Storage					3.4			
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?			\checkmark					
Are all containers labeled with contents on the appropriate label?			/					
Are Safety Data Sheets available for all chemical substances?		1	\checkmark					
Are all containers that are not in use closed?	\checkmark							
Are containers stored indoors and away from entrances whenever practical?		ł		1				

Inspection Department: Fleet 12-29-22 9:00 www

	Fleet S (Bldg	ervices j. 75)	Vehicle (Bidg	e Wash j. 32)	Comments
	Yes	No	Yes	No	
Are maintenance activities conducted indoors whenever practical?	V				
If outdoors, are containers protected from precipitation and runoff whenever practical?			\checkmark		
Are containers protected from vehicular traffic?	\checkmark				
Have all containers been inspected and are they generally in good condition?	\checkmark	,			
Do all containers have secondary containment?		/			
Spill Prevention & Response					
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark		\checkmark		
Do spill kits contain the proper tools and equipment?	\checkmark				
Have all spills been properly cleaned up and disposed of properly in the respective area?		·			
Mobile Equipment					
Has mobile equipment been inspected for potential leaking fluids?		r			
Is equipment that is no longer needed removed from the site?		r	\checkmark		
Vehicle Wash					
Has the vehicle wash catch basin been inspected for sediment build-up?			\checkmark		
Is wash water contained or otherwise kept out of the sotrm drainage system?			\checkmark		

Inspection Department: Fleet 12-29-22 9:00 cm

	Fleet Services (Bidg. 75)		Vehicle Wash (Bldg. 32)		Comments
	Yes	No	Yes	No	
Vehicles and Equipment Maintenance					
Are vehicles and equipment checked for leaking fluids?	\checkmark		\checkmark		
Are drip pans and spill kits located within easy access of vehicle and equipment storage areas?	\		\checkmark		
Are maintenace activities performed indoors when practical?	\checkmark	/	\checkmark		
Is there any build-up of pollutants in vehicle parking areas, and if so, is there a plan for removal in accodance with the SWPPP?		\checkmark		\checkmark	
Other Indicators of Illicit Discharges					
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	\checkmark				
Personnel Training and Record Keeping					
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	\checkmark				
Are employees trained on proper spill prevention and response for the materials that they handle?	\checkmark		\checkmark		

Inspection	Department:	Fleet	L . r	Inspection Date & Time:	12-29-22	9:00 am
Ins	pector Name:	Michae	Law	Inspector's Signature:		
	Pump Static Ga	on (Diesel & as)		Comments		
	Yes	No				_
Good Housekeeping Procedures						
Is the area free of potential discharges of leaks and spills?	\checkmark					
Are containment areas in good condition, with valves closed?	\checkmark					
Is the site free of litter and debris?	\checkmark					
Are catch basins and other inlets in the area to the storm drain system free from debris?	\checkmark			- · · · · · · · · · · · · · · · · · · ·		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	\checkmark					
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	\checkmark					
Are there signs of drainage issue or overflow at any storm drain inlet?						
Materials Handling and 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?	\checkmark					
Are Safety Data Sheets available for all chemical substances?	\checkmark					
Are all containers closed when not in use?						
Are containers protected from vehicular traffic?						
Have all containers been inspected and are they generally in good condition?	\checkmark					
Do all containers have secondary containment?						

Inspection Department: Fleet /2-29-22 9:00 cm

PHI	Pump Static Ga	on (Diesel & Is)	Comments
	Yes	No	
Spill Prevention & Response			
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark		
Do spill kits contain the proper tools and equipment?	\checkmark		
Have all spills been properly cleaned up and disposed of properly in the respective area?	\checkmark		
Mobile Equipment			
Has mobile equipment been inspected for potential leaking fluids?	\checkmark		
Is equipment that is no longer needed removed from the site?			
Fueling Operations			
Is the spill kit fully stocked at the fuel station and accessible for use?	\checkmark		
Is all signage in good , readable condition?	\checkmark		
Have fire extinguishers been tested and are they accessible for use?			
Other Indicators of Illicit Discharges			
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?			
Personnel Training and Record Keeping			
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	\checkmark		
Are employees trained on proper spill prevention and response for the materials that they handle?	\checkmark		

Inspection Department: Stores

Inspector Name: Andre Aut

Inspection Date & Time: _____ Inspector's Signature: ____

Dec 29 10:00

ZPHI	Trans Staging (WS-3	former g Areas) TYLD	Trans Yard (TFI	Transformer Yard (WS-5) TFNET		ormer Areas TFPAD	Comments
	Yes	No	Yes	No	Yes	No	
Are outside work areas clean, dry, and free of litter and debris?	1		1				All costrate work in TENET has been could at one char
Is the area free of potential discharges of leaks and spills?			1				to isses
Are catch basins and other inlets in the area to the storm drain system free from debris?	1				/		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	\checkmark		1		~		No issues of bons
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?		1		 Image: A second s		1	Area - TENET Find Schol Bldg 35265 50 with drange
Materials Handling and Storage							, Same has been corrected
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	1		1		1		Less wints in most arms
s placed on racks/pallets to minimize exposure to surface stormwater runoffs?	1		1		1		
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?					~		Very soggiel up stores big mind
Have all transformers been inspected and are they generally in good condition?	1		1		/		
If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected fro mprecipitation?	1		1		~		
Spill Prevention & Response							
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	/		V		~		chid ok - itms aressibles
Do spill kits contain the proper tools and equipment?	1						child OK
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.?	/		/		~		

Inspection Department: Stores

ZPHI	Trans Staging (WS-3	former g Areas) TYLD	Transf Yard (TFN	ormer WS-5) IET	Trans Stagin (WS-6)	former g Areas TFPAD	Comments
	Yes	No	Yes	No	Yes	No	
Personnel Training and Record Keeping							
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	1		/		/		
Are employees trained on proper spill prevention and response for the materials that they handle?	/		1		/		

Inspection Department Inspector Name	Stores	den /	fart				Inspec Insp	ction Date	& Time: Dec. 29 10:30 ignature
PHI	Salvag	e Yard	Buildi	ing 88	Stor (Bldg	age j. 65)	Stor (Bldg	age j. 35)	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures									
Is the area free of potential discharges of leaks and spills?							<i>✓</i>		No isées
Is the site free of litter and debris?									Trich reactly proled up
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?	1		1		\checkmark		/		Ner boons placed and oil capte contaer is solvice
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	1		1		/		/		(diffut type)
Are there signs of drainage issue or overflow at any storm drain inlet?		/		1		~		/	Drange po the for Bldg. 35 x 65 has been coincid
Scrap Metals Storage									
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?			1		/		1		Spang and bits looked
Are all containers labeled with contents on the appropriate label?					/		/		She lobels reed republi-
Are all containers that are not in use closed/covered?							\checkmark		
Ar ainers protected from precipitation and rune whenever practical?									
Are containers protected from vehicular traffic?									
Have all containers been inspected and are they generally in good condition?	1								
Have scrap parts and empty drums no longer in use een removed from the property?	V								Day type Trafus voured eaten in the mouth - new pick of
Spill Prevention & Response									Shalled For rest week
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?					1		1		
Do spill kits contain the proper tools and equipment?			/				1		
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.?	1		1		\checkmark		/		No isses find

Inspection Department: Stores

ZPHI	Salvage Yard		Building 88		Storage (Bldg. 65)		Storage (Bldg. 65)		Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Personnel Training and Record Keeping									
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	1		1		1		/		
Are employees trained on proper spill prevention and response for the materials that they handle?	1		1		/				

\bigcirc		Si	\bigcirc								
Inspection Department: Inspector Name:	Store And	s h-t4	Int	in: -	spection Inspect	n Date &	& Time: jnature:	Dec	29	11:00	
ZPHI	Ware & Sto (WS OS	house orage S-2) SLD	Warel & Sto (WS LD	house prage S-4))68	Ware & Sto (W: GP	house orage S-8) 'LD	Warel & Sto (WS LD	house brage 5-13) 991	Warel & Sto (WS DC	house orage 5-15) :PL	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures											
Is the area free of potential discharges of leaks and spills?					/		V		/		(tal nate (eak (but & goc) - no issues nor 0500
Is the site free of litter and debris?	1						1				Trast pided of reath in all areas
Are catch basins and other inlets in the area to the storm drain system free from debris?	1				/		/				
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	1		/		/		/		/		Boons looked good
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	V		1						\checkmark		
Are there signs of drainage issue or overflow at any storm drain inlet?		1		1						1	No 15585 - Hod with leak near Blog 41-60 water flm a drives would as intended
Is there adequate aisle space and organization in all storage areas so that any corrosion or leaks can be detected early?	1		/		J		J		<i>✓</i>		Recognization for OSLD still taly place New real in GPLD, Renned one coty one
Are materials and equipment in outdoor storage areas placed on racks/pallets to minimize exposure to surface stormwater runoffs?	1		√		1		V		/		east in to loge in OSLD
Are all containers labeled with contents on the appropriate label?			-		_		1		1		
Are all containers that are not in use closed/covered?	1		-		_		1		1		
Are containers protected from precipitation and runoff whenever practical?	~		-		_		/		1		
Are containers protected from vehicular traffic?					-	_	 ✓ 		1		No issues
Have all containers been inspected and are they generally in good condition?	/		1				1		\checkmark		ore contair still crandble

Inspection Department: Stores

PHI	Ware & Sto (WS OS	house orage S-2) SLD	Warel & Sto (WS	house orage S-4) 068	Ware & Sto (WS GP	Warehouse & Storage (WS-8) GPLD		Warehouse & Storage (WS-13) LD91		nouse prage -15) PL	Comments
	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	
Spill Prevention & Response											
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	1		1		V		/		/		It's ambille of menory
Do spill kits contain the proper tools and equipment?	/						/				
Have all spills been properly cleaned up and disposed of properly in the respective area?	-	-	-		-		-		_		NA
Other Indicators of Illicit Discharges											
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	/				/						
Personnel Training and Record Keeping											
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	v		\checkmark				/		~		
Are employees trained on proper spill prevention and response for the materials that they handle?	1		1		1		1		\checkmark		

Inspe	ction Dep	artment	Transm	Inspection Date & Time: $2 - 30 - h2/0900$ Inspector's Signature: AnAA			
	Subst	ation 7	Substa	Substation 41 Subs		aion 45	Comments
	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures				L			
Is the area free of potential discharges of leaks and spills?					\checkmark		
Are conainment areas in good condition, with valves closed?	V				/		
Are work areas clean, dry, and free of litter and debris?	\checkmark						
Are catch basins and other inlets in the area to the storm drain system free from debris?	\checkmark				\checkmark		
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?		Λ	,				
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?			$\left \right $	Ŀ			
Are there signs of drainage issue or overflow at any storm drain inlet?	1	V	1	1	1		
Spill Prevention & Response			-/	1			
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?		Λ		. /			
Do spill kits contain the proper tools and equipment?						e -	
Have all spills been properly cleaned up and disposed of properly in the respective area?				1			
Other Indicators of Illicit Discharges						<u>`</u>	
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	V	/	V		V		

	Inspection	n Department	Transmissio	n & Substation	Inspector's Signature: And A
ZPHI	Spare Tra Sta (WS	ansformer ging 5-11)	Spare Tr Sta (WS	ansformer Iging S-14)	Comments
	Yes	No	Yes	No	1
Good Housekeeping Procedures		1999			
Is the area free of potential discharges of leaks and spills?	\checkmark				
Are conainment areas in good condition, with valves closed?	/				
Are work areas clean, dry, and free of litter and debris?	\checkmark				
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?		1 /			
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?			VL		
Are there signs of drainage issue or overflow at any storm drain inlet?	1	$\forall /$	1	\backslash	
Spill Prevention & Response	1.1258	(Consector	1. Selanda	
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?				1	
Do spill kits contain the proper tools and equipment?			11	_	
Have all spills been properly cleaned up and disposed of properly in the respective area?	/	V /			
Other Indicators of Illicit Discharges	83463	1	1		
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?		/	V	-	Transmission & Substations

Inspection Date & Time: 12-30-22

Inspectio	on Depa Ins	rtment:	Transr	nission Pe	& Subs	tations H		Inspect Inspe	ion Date & Time: 72-30-22 ector's Signature: Anttop
PHI	Pad-Mount Transformer (SS-4)		Pad-Mount Transformer (SS-5)		Pad-Mount Transformer (SS-6)		Pad-Mount Transformer (SS-7)		Comments
	Yes	No	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures			1	1		1		2	
Is the area free of potential discharges of leaks and spills?	\checkmark				\bigvee		\checkmark		
Are conainment areas in good condition, with valves closed?	\checkmark							i.	
Are work areas clean, dry, and free of litter and debris?	\checkmark				1		/		
Are catch basins and other inlets in the area to the storm drain system free from debris?	V	(1		V		\checkmark		
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?					/	A	-		
Are there signs of drainage issue or overflow at any storm drain inlet?	/		\vee			/			
Spill Prevention & Response	100	1944		22.03		224	LAST S	1000	
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?			1		1				
Do spill kits contain the proper tools and equipment?					/	1	7		
Have all spills been properly cleaned up and disposed of properly in the respective area?			V		1		1		
Other Indicators of Illicit Discharges	State		181-1		0.254.02				
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	\checkmark			V		$\overline{\mathbf{v}}$	V	/	

Inspe	ection De	partmentor Name	it: <u>Transn</u> e:	nission &	Substat	ions	Inspection Date & Time: 12-30-22/090 Inspector's Signature:
ZPHI	Mine Sto (Bld	oral Oil orage lg. 57)	Tanka	er/ASTs	Building 29 ASTs & Oil Filtration		Comments
Cood House I and the	Yes	No	Yes	No	Yes	No	
Good Housekeeping Procedures	1.44		12000		1200	1.38	
Is the area free of potential discharges of leaks and spills?			17		1/	1	
Are containment areas in good condition, with valves closed?	./				1.7		
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 bounds in place and in good condition at catch basins and other dets to the storm drain system?							
Are vitch hats in place, in good condition and free of debris at critch-basins and other inlets to the storm drain system?	- <i>V</i>			, /	~	1	
Are there signs of drainage issue or overflow at any storm drain inlet?		V					
Materials Handling and Storage	Police)	AL ADL A	1.00	V	leases a	-	
s 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 abel?	V		~				
re Safety Data Sheets available for all chemical substances?					~		
are all containers closed when not in use?							
Are containers protected from precipitation and runoff whenever practical?							
Are containers protected from vehicular traffic?			-44		4		
lave all containers been inspected and are they generally in lood condition?			./		/		
s secondary containment available for containers?	1				1		
					4		

Inspection Department: Transmission & Substations

. . F.

	Mine Sto (Blo	eral Oil prage lg. 57)	Tanke	er/ASTs	Build ASTs Filtra	ing 29 & Oil ation	Comments
Spill Provention & December	Yes	No	Yes	No	Yes	No	
opin Prevention & Response		19691					
proximity to storage areas (spill kits, drip pans, etc.)?			V				
Do spill kits contain the proper tools and equipment?	1.7	/	17				
Have all spills been properly cleaned up and disposed of properly in the respective area?		1	V		$\overline{\mathbf{V}}$		
Mobile Equipment		1.2.1		1.5			
Has mobile equipment been inspected for potential leaking fluids?			./				
Is equipment that is no longer needed removed from the site?	V				1/		
Fueling Operations		eres a		0.00			
Is the spill kit fully stocked at the fuel station and accessible for use?	$\overline{\vee}$./				
Is all signage in good , readable condition?							
Have fire extinguishers been tested and are they accessible for use?							
Other Indicators of Illicit Discharges	V	100		10000	<u> </u>		
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	/						
Personnel Training and Record Keeping	-V	050203			- 10 C		
Is a program in place to train employees on pollution prevention and good housekeeping procedures?	\checkmark						
Are employees trained on proper spill prevention and response for the materials that they handle?	V		V				

Site V	Pepco - Benning Road Facility Site Wide Monthly Inspection Form - Underground										
Inspection De	Inspection Department: Underground Inspection Date & Time: 121 + 112										
Inspec	Inspector Name: <u>210a</u> Kerbilis Inspector's Signature: <u>here kelmi</u>										
	Build (Sto Yes	ing 32 rage) No	Comments								
Good Housekeeping Procedures											
Are outside work areas clean, dry, and free of litter and debris?			Metal Sciap infinit of chaster office .								
Is the area free of potential discharges of leaks and spills?	\checkmark		Bottom of Poors and from rusted								
Are catch basins and other inlets in the area to the storm drain system free from debris?	\checkmark										
Are booms in place and in good condition at catch basins and other inlets to the storm drain system?	\checkmark										
Are witch hats in place, in good condition and free of debris at catch basins and other inlets to the storm drain system?	\checkmark										
Are there signs of drainage issue or overflow at any storm drain inlet?	\checkmark										
Materials Handling and Storage	18.	l-s=so_i									
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?			N/4								
Are Safety Data Sheets available for all chemical substances?	8 6		NA								
Are transformers protected from vehicular traffic?			NIA								
Have all transformers been inspected and are they generally in good condition?			NA								
If transformers are not in good condition (rusted or leaking) have they been moved indoors or into containment protected fro mprecipitation?			NIA								
Spill Prevention & Response	10000										
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	\checkmark										
Do spill kits contain the proper tools and equipment?											
Have all spills been properly cleaned up and disposed of properly in the respective area?			NIA								
Other Indicators of Illicit Discharges											
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?			NIA								

Inspection Department: Underground

	Build (Sto	ing 32 rage)	Comments					
	Yes	No						
Personnel Training and Record Keeping		a second second		the second processing and a second				
Is a program in place to train employees on pollution prevention and good housekeeping procedures?			NIA					
Are employees trained on proper spill prevention and response for the materials that they handle?	1	00 J	NA					

	Pepco - Benning Road Facility Site Wide Monthly Inspection Form - W.A. Chester Inspection Department: W.A. Chester Inspector Name:									19/22 Addet	
ZPHI		WA CH Area (1	tester NA-1)	WA GI Area (1ester WA-2)	WA Çi Area (nester NA-3)	WA Ci Area (nester WA-4)		Comments
Conditionation		Yes	No	Yes	No	Yes	No	Yes	No		
Good Housekeeping Proc	edures								/		
Are outside work areas clea and debris?	n, dry, and free of litter	\checkmark		1		V		V			
Is the area free of potential and spills?	discharges of leaks	V		V		V		V			
Are catch basins and other storm drain system free from	inlets in the area to the n debris?		-	V	-	V	7	V			
Are booms in place and in g basins and other inlets to the	good condition at catch ie storm drain system?	1	VA		r		A-	_			
Are witch hats in place, in g of debris at catch basins an storm drain system?	ood condition and free d other inlets to the	/		V		V		1			
Are there signs of drainage any storm drain inlet?	issue or overflow at	V	ł	2		~		V		(
Materials Handling and S	torage										
Is there adequate aisle spa all storage areas so that an can be detected early?	ice and organization in iy corrosion or leaks	1		~		1	-	1	/		

Are all containers labeled with contents on the appropriate label?	1		V		V		1					
Are Safety Data Sheets available for all chemical substances?	1		1		V		V		Also	A.	Vector 1	400
Are transformers protected from vehicular traffic?	/	1/	A			1/	A			1		9
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 fro mprecipitation?	/	2	1	7	-							
Spill Prevention & Response		l										
Is emergency/contingency equipment accessible in close proximity to storage areas (spill kits, drip pans, etc.)?	V	/	V		V		V					
Do spill kits contain the proper tools and equipment?	V		V		1	/	V					
Have all spills been properly cleaned up and disposed of properly in the respective area?	V	1	V		V		V					
Other Indicators of Illicit Discharges		1		1.14				3.000				
Is the area clear of any signs of potential illicit discharges such as odors, staining, sheen, residue, etc.?	V		1		1		V					

Pepco – Benning Road Facility

Transformer Storage Monthly Inspection Report Inspection Date Dec. 11. 2022 Inspector Datavo Tony Inspector's Signature:

T. C

Inspection Time 10:00am Inspector's Signature W. C.



	S S	hop	Miscel Sto	laneous trage	Comments	
Good Housekeeping Procedures	Yes	No	Yes	No		
Are outside work areas clean, dry, and free of litter and debris?	1					
Is the area free of potential discharges of leaks and spills?	V		1			
Are catch basins and other inlets in the area to the storm drain system free from debris?		1	~			
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?	~		V			
Are there signs of drainage issue or overflow at any storm drain inlet?	V			V		
Materials Handling and 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?	/		1			
Are Safety Data Sheets available for all chemical substances?	\checkmark		/			
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.)?	\checkmark					
Do spill kits contain the proper tools and equipment?			\checkmark			
Have all spills been properly cleaned up and disposed of properly in the respective area?						
Other Indicators of Illicit Discharges						
s the area clear of any signs of potential illicit lischarges such as odors, staining, sheen, residue, tc ?	\checkmark					

Pepco – Benning Road Facility Transformer Storage Monthly Inspection Report

Transfori Sha	mer Test op	Miscellaneous Storage		Camments
Yes	No	Yes	Na	
~				
~		~		
	Transform Shu Yes	Transformer Test Shop Yes No	Transformer Test Miscella Shop Stor Yes No Yes Ves	Transformer Test Miscellaneous Shop Storage Yes No Yes No

Paragraph 68.a.(5) of the Consent Decree Status of Stormwater Treatment System

Outfall 013

Performance Testing

- The Spring 2022 performance testing was completed in the 4th quarter, 2022. The performance test report was submitted on October 10, 2022. Overall, 17 of the 19 treatment units satisfied the performance criteria for all constituents, either by achieving target removal percentages, or having effluent concentrations below the NPDES Daily Maximum permit limits. Of the remaining two (2) treatment units, one (SF-3B) substantially achieved the performance criteria as the effluent concentrations were well below the NPDES Daily Maximum permit limits for copper and zinc. Iron did not meet the performance criteria in SF-3B, and both dissolved and total concentrations were observed to be higher in the effluent than in the influent. There was no pair of influent and effluent samples successfully collected for SF-3A in all four sampling events, so no data was available for evaluation.
- Three follow-up actions were identified and are listed below along with the status of each item:
 - Continue Bi-Annual sampling of all nineteen (19) treatment units. The next biannual performance test sampling is scheduled for October 2022.
 - The Fall performance testing was started in October 2022 with the first sampling event occurring on November 11, 2022. The performance test report is expected to be completed and submitted in the first quarter, 2023. The next quarterly NPDES consent decree status report will include the Spring performance testing results and follow-up actions.

- Inspect SF-3B to verify whether the treatment chamber needs cleaning and if the StormFilters are operating properly.
 - Stormfilter 3B was inspected on October 17, 2022, and no structural or operating issues were noted. The Stormfilter cartridges in SF 3B were subsequently replaced as part of normal maintenance on November 18, 2022.
- Re-install strainer at proper sampling point in SF-3A in Fall 2022 Performance Testing.
 - The sampling point strainer was re-installed in SF-3A prior to the beginning of the Fall performance testing.

Maintenance

- As part of routine maintenance of the stormwater treatment system the following maintenance activities were completed during the fourth quarter, 2022:
 - o Replaced jellyfish units in JF-1, JF-3A, and JF-3B
 - Replaced stormfilter cartridges in SF-1, SF-3A, SF-3B, WQS-3, and RD-1 through RD-4.

Outfall 101

The Outfall 101 stormwater treatment system was fully operational as of the 2nd quarter, 2022. Samples from the most recent quarterly sampling events show the system is effectively treating the stormwater to below the Outfall 101 permit limits. A summary of the results is presented below:

	TSS	O&G	Iron	Copper	Zinc	Lead	Nickel	Cadmium
	mg/l	mg/l	mg/l	ug	ug/l	ug/l	ug/l	ug/l
Max Daily Limits	100	10	9.643	67.4	622.7	994.2	4,515	17.3
4Q 2022	13	<5.2	0.14	4.5	12	0.87	3.0	0
3Q 2022	5.2	<4.7	0.14	<5.0	30	2.1	<5.0	<0.5
2Q 2022	4	<1.5	0.41	2.8	48	1.2	2.4	1

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 - December 2022.

Description	Last Name	First Name	Org Desc	Job Pos Desc	Completion Date
PHI Environmental SWP3 (CBT)	Oviedo	Henry	PEP Pepco Engineering	Staff Augmentation	November 13, 2022
PHI Environmental SWP3 (CBT)	Bell	Carl	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 1, 2022
PHI Environmental SWP3 (CBT)	Thompson	Allen	PEP UG Maint & Construct	Underground Crew Leader	November 21, 2022
PHI Environmental SWP3 (CBT)	Thomas Jr.	Marcellus	PEP UG Maint & Construct	Utility Service Worker-NERC	November 14, 2022
PHI Environmental SWP3 (CBT)	Thompson	Aerin	PEP T&S Wrk Mgmt Pepco	Work Control Coordinator	November 28, 2022
PHI Environmental SWP3 (CBT)	Lucas	Benjamin	PEP UG Maint & Construct	Cable Splicer Mechanic B	October 3, 2022
PHI Environmental SWP3 (CBT)	Moon	Sirron	PEP UG Maint & Construct	Underground System Trouble Specialist	October 3, 2022
PHI Environmental SWP3 (CBT)	Lanza	Shane	PEP UG Maint & Construct	Underground System Trouble Specialist	October 3, 2022
PHI Environmental SWP3 (CBT)	Nowlin	Jemayne	PEP UG Maint & Construct	Cable Splicer Mechanic B	October 3, 2022
PHI Environmental SWP3 (CBT)	Ryan	Julian	PEP UG Maint & Construct	Cable Splicer Mechanic A	October 3, 2022
PHI Environmental SWP3 (CBT)	Bradfield	Justin	PSC PHI Protection & Control Eng	Mgr Trans & Subst Engineering	October 3, 2022
PHI Environmental SWP3 (CBT)	Poffenberger	Daniel	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	October 3, 2022
PHI Environmental SWP3 (CBT)	Butler-Holzheid	Terry	PEP Pepco Engineering	Staff Augmentation	October 3, 2022
PHI Environmental SWP3 (CBT)	Jackson	Cameron	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 3, 2022
PHI Environmental SWP3 (CBT)	Hartmann	Thomas	PSC Sub Equip Stnds & Maint Eng	Mgr Trans & Subst Engineering	October 3, 2022
PHI Environmental SWP3 (CBT)	Morgan	Ricky	PEP Transformer Shop Dist	Supvr Distribution	October 4, 2022
PHI Environmental SWP3 (CBT)	Vilchez	Carlos	PEP UG Maint & Construct	Cable Splicer Mechanic B	October 4, 2022
PHI Environmental SWP3 (CBT)	Naranjo	Gavyn	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 4, 2022
PHI Environmental SWP3 (CBT)	Walls III	Robert	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	October 4, 2022
PHI Environmental SWP3 (CBT)	Dent	Christopher	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	October 4, 2022
PHI Environmental SWP3 (CBT)	Medell Jr	Joseph	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	October 4, 2022
PHI Environmental SWP3 (CBT)	Bennett	Phillip	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 4, 2022
PHI Environmental SWP3 (CBT)	Jackson	Leroy	PEP UG Maint & Construct	Cable Splicer Mechanic B	October 4, 2022
PHI Environmental SWP3 (CBT)	Commissiong	Kion	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 4, 2022
PHI Environmental SWP3 (CBT)	Mingo	Marcus	PEP Pepco Engineering	Supplier Managed - Outsourced	October 4, 2022
PHI Environmental SWP3 (CBT)	Mingo	Marcus	PEP Pepco Engineering	Supplier Managed - Outsourced	October 4, 2022
PHI Environmental SWP3 (CBT)	Moore	Terry	PEP Stores Pepco	Lead Specialized Carrier/Stock Handler	October 5, 2022
PHI Environmental SWP3 (CBT)	Garraway	Orondell	PEP UG Maint & Construct	Underground System Trouble Specialist	October 5, 2022
PHI Environmental SWP3 (CBT)	Smith	Jessica	PEP Pepco Engineering	Service Associate	October 5, 2022
PHI Environmental SWP3 (CBT)	Wright	Tavon	PEP Sub Construction & Maint	Substation Helper NERC	October 5, 2022
PHI Environmental SWP3 (CBT)	Sulaiman	Mia	PEP Pepco Engineering	Assoc Engineer	October 5, 2022
PHI Environmental SWP3 (CBT)	Ponton	James	PEP Sub Construction & Maint	Substation Crew Leader NERC	October 5, 2022
PHI Environmental SWP3 (CBT)	Schade	Kyle	PEP UG Maint & Construct	Cable Splicer Mechanic B	October 5, 2022
PHI Environmental SWP3 (CBT)	Earle	Latricia	PEP Pepco Engineering	Supplier Managed - Outsourced	October 24, 2022
PHI Environmental SWP3 (CBT)	Nganwa	Hermann	PEP Sub Construction & Maint	Supvr Substations	October 6, 2022
PHI Environmental SWP3 (CBT)	Kornegay	Keith	PEP Sub Construction & Maint	Supvr Substations	October 6, 2022
PHI Environmental SWP3 (CBT)	Cardozo	Kyle	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 6, 2022
PHI Environmental SWP3 (CBT)	Spalding	John	PEP Telecommunications	Supvr Relay & Control	October 6, 2022
PHI Environmental SWP3 (CBT)	Miller-Rogers	Monet	PEP Sub Construction & Maint	Substation Junior B Mechanic NERC	October 10, 2022
PHI Environmental SWP3 (CBT)	Arledge	Timothy	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	October 10, 2022
PHI Environmental SWP3 (CBT)	Thomas	James	PEP Sub Construction & Maint	Substation Junior B Mechanic NERC	October 10, 2022

Description	Last Name	First Name	Org Desc	Job Pos Desc	Completion Date
PHI Environmental SWP3 (CBT)	McCray	Jane	PEP UG Maint & Construct	Supvr Distribution	October 10, 2022
PHI Environmental SWP3 (CBT)	St Thomas	Jeffry	PEP UG Maint & Construct	Underground Crew Leader	October 11, 2022
PHI Environmental SWP3 (CBT)	Summers	Da Vaughn	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 11, 2022
PHI Environmental SWP3 (CBT)	Wilcox	Stephen	PEP Relay	Relay Tester B NERC	October 11, 2022
PHI Environmental SWP3 (CBT)	Peterson	Michael	PEP Telecommunications	Lead Electronic Tech	October 12, 2022
PHI Environmental SWP3 (CBT)	Groves	Kimberly	PSC Construction Mgmt - PHI	Supplier Managed - Project	October 12, 2022
PHI Environmental SWP3 (CBT)	Twyman	Lauren	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	October 12, 2022
PHI Environmental SWP3 (CBT)	Lilly	Bobby	PEP Sub Construction & Maint	Substation Crew Leader NERC	October 12, 2022
PHI Environmental SWP3 (CBT)	Depew	Eric	PEP Relay	Engineer	October 12, 2022
PHI Environmental SWP3 (CBT)	Delva	Patricia	PSC Transmission & Substations	Business Analyst	October 13, 2022
PHI Environmental SWP3 (CBT)	Smith	Garrett	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 13, 2022
PHI Environmental SWP3 (CBT)	Welch	Jason	PEP Pepco Engineering	Sr Engineering Tech Specialist	October 13, 2022
PHI Environmental SWP3 (CBT)	Carino	Noel	PEP Pepco Engineering	Distribution Designer B	October 13, 2022
PHI Environmental SWP3 (CBT)	Brown	Kermit	PEP Sub Construction & Maint	Substation Crew Leader NERC	October 13, 2022
PHI Environmental SWP3 (CBT)	Hickman	Kenyatta	PEP Pepco Engineering	Service Associate	October 13, 2022
PHI Environmental SWP3 (CBT)	Threadgill	Gary	PEP Sub Construction & Maint	Substation Junior B Mechanic NERC	October 13, 2022
PHI Environmental SWP3 (CBT)	Jane	Lori	PSC Construction Mgmt - PHI	Supplier Managed - Project	October 13, 2022
PHI Environmental SWP3 (CBT)	Perry III	Vernon	PEP Sub Construction & Maint	Substation Junior B Mechanic NERC	October 13, 2022
PHI Environmental SWP3 (CBT)	Clanton	Christopher	PEP Mobile Operations	Substation Operator II - Operations NERC	October 13, 2022
PHI Environmental SWP3 (CBT)	Figgs	Jamal	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 13, 2022
PHI Environmental SWP3 (CBT)	Castle	Britney	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 13, 2022
PHI Environmental SWP3 (CBT)	Dinneen	Ryan	PSC Construction Mgmt - PHI	Supplier Managed - Project	October 13, 2022
PHI Environmental SWP3 (CBT)	Franklin	Darryl	PEP Stores Pepco	Lead Specialized Carrier/Stock Handler	October 14, 2022
PHI Environmental SWP3 (CBT)	Herndon	Rhumon	PEP Pepco Engineering	Supplier Managed - Outsourced	October 14, 2022
PHI Environmental SWP3 (CBT)	Kraczkowsky	Matthew	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	October 14, 2022
PHI Environmental SWP3 (CBT)	Hawthorne	Armon	PEP Sub Construction & Maint	Substation Crew Leader NERC	October 14, 2022
PHI Environmental SWP3 (CBT)	Rimaihi	Jamaal	PEP Transformer Shop Dist	Transformer Tester A	October 17, 2022
PHI Environmental SWP3 (CBT)	Campbell	Donna	PEP Pepco Engineering	Senior Service Associate	October 17, 2022
PHI Environmental SWP3 (CBT)	Byers	Vijon	PEP Field Training - Pepco	Sr Training Specialist	October 17, 2022
PHI Environmental SWP3 (CBT)	Poe	Brian	PEP UG Maint & Construct	Underground System Trouble Specialist	October 17, 2022
PHI Environmental SWP3 (CBT)	Wells	Brian	PEP UG Maint & Construct	Cable Splicer Mechanic A	October 17, 2022
PHI Environmental SWP3 (CBT)	Murray	Kimberly	PEP Pepco Engineering	Senior Service Associate	October 18, 2022
PHI Environmental SWP3 (CBT)	Jatto	Ehiremen	PEP Pepco Engineering	Assoc Engineer	October 18, 2022
PHI Environmental SWP3 (CBT)	Jefferson	Curtis	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	October 18, 2022
PHI Environmental SWP3 (CBT)	Pierce II	Raymond	PEP Stores Pepco	Lead Handler Disposal Specialist	October 18, 2022
PHI Environmental SWP3 (CBT)	Michaelraj	Dony Rojerson	PEP Pepco Engineering	Staff Augmentation	October 18, 2022
PHI Environmental SWP3 (CBT)	Schaale	Bob	PEP Pepco Engineering	Distribution Designer B	October 19, 2022
PHI Environmental SWP3 (CBT)	Greenfield	Marcus	PEP Stores Pepco	Stock Handler A	October 20, 2022
PHI Environmental SWP3 (CBT)	Hakimi	Arab Khan	PEP Pepco Engineering	Staff Augmentation	October 20, 2022
PHI Environmental SWP3 (CBT)	Sineriz	George	PSC PHI Protection & Control Eng	General Engineer	October 20, 2022
PHI Environmental SWP3 (CBT)	Curtis	Robert	PEP UG Maint & Construct	Underground System Trouble Specialist	October 24, 2022

Description	Last Name	First Name	Org Desc	Job Pos Desc	Completion Date
PHI Environmental SWP3 (CBT)	Oliver	William	PEP Pepco Engineering	Prin Business Analyst	October 24, 2022
PHI Environmental SWP3 (CBT)	Benson	Michael	PEP UG Maint & Construct	Cable Splicer Mechanic B	October 24, 2022
PHI Environmental SWP3 (CBT)	Carr	David	PEP UG Maint & Construct	Underground Crew Leader	October 25, 2022
PHI Environmental SWP3 (CBT)	Meushaw	Jason	PEP Transformer Shop Dist	Transformer Tester A	October 25, 2022
PHI Environmental SWP3 (CBT)	Williams	Darrin	PEP UG Maint & Construct	Cable Splicer Mechanic C	October 25, 2022
PHI Environmental SWP3 (CBT)	Whitaker	Clinton	PEP UG Maint & Construct	Underground System Trouble Specialist	October 25, 2022
PHI Environmental SWP3 (CBT)	Davis	Richard	PEP UG Maint & Construct	Cable Splicer Mechanic A	October 25, 2022
PHI Environmental SWP3 (CBT)	Caesar	Allen	PEP Telecommunications	Lead Electronic Tech	October 26, 2022
PHI Environmental SWP3 (CBT)	Smallwood	Christa	PSC Construction Mgmt - PHI	Supplier Managed - Project	October 26, 2022
PHI Environmental SWP3 (CBT)	Higgins	Travis	PEP UG Maint & Construct	Cable Splicer Mechanic A	October 26, 2022
PHI Environmental SWP3 (CBT)	Felder	Davelle	PEP Pepco Engineering	Supplier Managed - Outsourced	October 26, 2022
PHI Environmental SWP3 (CBT)	Richardson	Valdis	PEP UG Maint & Construct	Supvr Distribution	October 27, 2022
PHI Environmental SWP3 (CBT)	Phillips	Matthew	PEP Pepco Engineering	Staff Augmentation	October 27, 2022
PHI Environmental SWP3 (CBT)	Hughes	Carl	PEP Pepco Work Management	Sr Work Planner	October 27, 2022
PHI Environmental SWP3 (CBT)	Bangura	Alpha	PEP Pepco Engineering	Assoc Engineer	October 27, 2022
PHI Environmental SWP3 (CBT)	Asfaw	Eskndir	PSC PHI Protection & Control Eng	General Engineer	October 27, 2022
PHI Environmental SWP3 (CBT)	Phillips	Matthew	PEP Pepco Engineering	Staff Augmentation	October 27, 2022
PHI Environmental SWP3 (CBT)	Price	William	PEP UG Maint & Construct	Underground System Trouble Specialist	October 27, 2022
PHI Environmental SWP3 (CBT)	Trice Jr	Dwight	PEP UG Maint & Construct	Cable Splicer Mechanic A	October 28, 2022
PHI Environmental SWP3 (CBT)	Backianathan	Bascal	PEP Pepco Engineering	Sr Business Analyst	October 28, 2022
PHI Environmental SWP3 (CBT)	Jones	Virginia	PEP UG Maint & Construct	Sr Work Planner / Supervisor	October 28, 2022
PHI Environmental SWP3 (CBT)	Paris	Michael	PEP UG Maint & Construct	Cable Splicer Mechanic C	October 28, 2022
PHI Environmental SWP3 (CBT)	Green	Linda	PEP Pepco Engineering	Staff Augmentation	October 28, 2022
PHI Environmental SWP3 (CBT)	Gix	Camisha	PEP Pepco Engineering	Senior Service Associate	October 31, 2022
PHI Environmental SWP3 (CBT)	Bangura	Alpha	PEP Pepco Engineering	Assoc Engineer	November 1, 2022
PHI Environmental SWP3 (CBT)	Marshall	Eaton	PEP Pepco Engineering	Staff Augmentation	November 1, 2022
PHI Environmental SWP3 (CBT)	Turgeon	Andrew	PEP UG Maint & Construct	Supvr Distribution	November 1, 2022
PHI Environmental SWP3 (CBT)	Clopton	Addison	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 1, 2022
PHI Environmental SWP3 (CBT)	Cardozo	Kyle	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 2, 2022
PHI Environmental SWP3 (CBT)	Briddell	Shaterra	PEP Pepco Engineering	Sr Business Analyst	November 2, 2022
PHI Environmental SWP3 (CBT)	Hemphill	Verona	PEP Mobile Operations	Substation Operator II - Operations NERC	November 2, 2022
PHI Environmental SWP3 (CBT)	Thomas	Samson	PEP Pepco Engineering	Mgr Business Analysis	November 3, 2022
PHI Environmental SWP3 (CBT)	Willett	David	PEP UG Maint & Construct	Underground System Trouble Specialist	November 3, 2022
PHI Environmental SWP3 (CBT)	Kornegay	Dupree	PEP Pepco Environmental Ops	Environmental Technician	November 3, 2022
PHI Environmental SWP3 (CBT)	Benitez	Jennifer	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 3, 2022
PHI Environmental SWP3 (CBT)	Benitez	Jennifer	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 3, 2022
PHI Environmental SWP3 (CBT)	Lindsay	James	PEP Mobile Operations	Substation Operator II - Operations NERC	November 3, 2022
PHI Environmental SWP3 (CBT)	Deal	Adrian	PEP Pepco TUG Construction & Maint	Supvr Underground	November 4, 2022
PHI Environmental SWP3 (CBT)	Meade	Joshua	PEP UG Maint & Construct	Cable Splicer Mechanic A	November 4, 2022
PHI Environmental SWP3 (CBT)	Morgan	Robert	PEP Pepco Engineering	Supplier Managed - Outsourced	November 4, 2022
PHI Environmental SWP3 (CBT)	Bushrod	Terrance	PEP Pepco Engineering	Supplier Managed - Outsourced	November 7, 2022

Description	Last Name	First Name	Org Desc	Job Pos Desc	Completion Date
PHI Environmental SWP3 (CBT)	Naranjo	Gavyn	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 7, 2022
PHI Environmental SWP3 (CBT)	Polite	Eliyah	PEP Pepco TUG Construction & Maint	TUG Helper Cable Splicer	November 8, 2022
PHI Environmental SWP3 (CBT)	House	Jonathan	PEP Pepco TUG Construction & Maint	TUG Helper Cable Splicer	November 8, 2022
PHI Environmental SWP3 (CBT)	Hill	Lamonte	PEP Pepco TUG Construction & Maint	TUG Helper Cable Splicer	November 8, 2022
PHI Environmental SWP3 (CBT)	Keyes III	William	PEP UG Maint & Construct	Cable Splicer Mechanic A	November 8, 2022
PHI Environmental SWP3 (CBT)	Bowen	Kevin	PEP Pepco Engineering	Supplier Managed - Outsourced	November 9, 2022
PHI Environmental SWP3 (CBT)	Lett-Smith	Dominic	PEP Pepco TUG Construction & Maint	TUG Helper Cable Splicer	November 9, 2022
PHI Environmental SWP3 (CBT)	Gregorio	Dominic	PEP Pepco TUG Construction & Maint	TUG Helper Cable Splicer	November 9, 2022
PHI Environmental SWP3 (CBT)	House	Jonathan	PEP Pepco TUG Construction & Maint	TUG Helper Cable Splicer	November 9, 2022
PHI Environmental SWP3 (CBT)	Hill	Lamonte	PEP Pepco TUG Construction & Maint	TUG Helper Cable Splicer	November 9, 2022
PHI Environmental SWP3 (CBT)	Hamilton	Benjamin	PEP Pepco TUG Construction & Maint	TUG Helper Cable Splicer	November 9, 2022
PHI Environmental SWP3 (CBT)	King	Jeremia	PEP UG Maint & Construct	Cable Splicer Mechanic B	November 9, 2022
PHI Environmental SWP3 (CBT)	Myers	David	PEP Sub Construction & Maint	Substation Crew Leader NERC	November 9, 2022
PHI Environmental SWP3 (CBT)	Tran	Michael	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 9, 2022
PHI Environmental SWP3 (CBT)	Tran	Michael	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 9, 2022
PHI Environmental SWP3 (CBT)	Mcdonnell	Peter	PSC Construction Mgmt - PHI	Supplier Managed - Project	November 9, 2022
PHI Environmental SWP3 (CBT)	Garrett	Delonte	PEP Mobile Operations	Substation Operator II - Operations NERC	November 9, 2022
PHI Environmental SWP3 (CBT)	Williams	Ronnie	PEP UG Maint & Construct	Cable Splicer Mechanic A	November 10, 2022
PHI Environmental SWP3 (CBT)	Williams	Kenneth	PEP Pepco Engineering	General Engineer	November 10, 2022
PHI Environmental SWP3 (CBT)	Smith	Cornelius	PEP UG Maint & Construct	Underground System Trouble Specialist	November 11, 2022
PHI Environmental SWP3 (CBT)	Naranjo	Gavyn	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 11, 2022
PHI Environmental SWP3 (CBT)	Oviedo	Henry	PEP Pepco Engineering	Staff Augmentation	November 11, 2022
PHI Environmental SWP3 (CBT)	Bangura	Alpha	PEP Pepco Engineering	Assoc Engineer	November 14, 2022
PHI Environmental SWP3 (CBT)	Bowyer	Sarah	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 14, 2022
PHI Environmental SWP3 (CBT)	Figg	Deanna	PSC Construction Mgmt - PHI	Supplier Managed - Project	November 14, 2022
PHI Environmental SWP3 (CBT)	Johnson	Ronald	PEP UG Maint & Construct	Underground Crew Leader	November 14, 2022
PHI Environmental SWP3 (CBT)	Reilly	Mary Jane	PSC Construction Mgmt - PHI	Supplier Managed - Project	November 14, 2022
PHI Environmental SWP3 (CBT)	Monroe	Crystal	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 15, 2022
PHI Environmental SWP3 (CBT)	Luke	Dylan	PEP UG Maint & Construct	Cable Splicer Mechanic A	November 16, 2022
PHI Environmental SWP3 (CBT)	Page	Michael	PEP UG Maint & Construct	Cable Splicer Mechanic B	November 16, 2022
PHI Environmental SWP3 (CBT)	Jernagin	Allyson	PEP Pepco Engineering	Supplier Managed - Outsourced	November 17, 2022
PHI Environmental SWP3 (CBT)	Harris	Cordell	PEP Pepco Engineering	Supplier Managed - Outsourced	November 17, 2022
PHI Environmental SWP3 (CBT)	Pinder	Jamel	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 17, 2022
PHI Environmental SWP3 (CBT)	James	Denetta	PEP Pepco Engineering	Supvr Designers	November 17, 2022
PHI Environmental SWP3 (CBT)	VanLenten	John	PEP Pepco Engineering	Supplier Managed - Outsourced	November 17, 2022
PHI Environmental SWP3 (CBT)	Gray	Angela	PEP Pepco Engineering	Service Associate	November 18, 2022
PHI Environmental SWP3 (CBT)	Kassa	Abebe	PEP Pepco Engineering	Staff Augmentation	November 19, 2022
PHI Environmental SWP3 (CBT)	Waldron	David	PSC Construction Mgmt - PHI	Supplier Managed - Project	November 21, 2022
PHI Environmental SWP3 (CBT)	Collins	Trina	PEP Pepco Engineering	Staff Augmentation	November 22, 2022
PHI Environmental SWP3 (CBT)	Baptiste	Maurice	PEP UG Maint & Construct	Mgr Regional Elec Ops	November 28, 2022
PHI Environmental SWP3 (CBT)	Ford	Mesha	PEP UG Maint & Construct	Work Planner	November 29, 2022
Description	Last Name	First Name	Org Desc	Job Pos Desc	Completion Date
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PHI Environmental SWP3 (CBT)	Nelson	Jason	PEP Pepco Environmental Ops	Waste Management Tech	November 30, 2022
PHI Environmental SWP3 (CBT)	Ruvunangiza	Marie Claire	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 30, 2022
PHI Environmental SWP3 (CBT)	Kelly	Timothy	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	November 30, 2022
PHI Environmental SWP3 (CBT)	Al-Kirowi	Shwan	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 30, 2022
PHI Environmental SWP3 (CBT)	McDonald	Curtis	PEP Transformer Shop Dist	Lead Transformer Tester	November 30, 2022
PHI Environmental SWP3 (CBT)	Nguyen	Natalie	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	November 30, 2022
PHI Environmental SWP3 (CBT)	Trimbath	Raymond	PEP Relay	Test Specialist - NERC	November 30, 2022
PHI Environmental SWP3 (CBT)	Sutherland	Rone	PEP Relay	Test Specialist - NERC	December 1, 2022
PHI Environmental SWP3 (CBT)	Brooks	Charles	PEP Pepco Work Management	Sr Work Planner	December 1, 2022
PHI Environmental SWP3 (CBT)	Sanders	Eric	PEP UG Maint & Construct	Underground System Trouble Specialist	December 1, 2022
PHI Environmental SWP3 (CBT)	Han	Jungyu	PEP Pepco AME	General Engineer	December 2, 2022
PHI Environmental SWP3 (CBT)	Kamawal	Storai	PEP Pepco Engineering	General Engineer	December 2, 2022
PHI Environmental SWP3 (CBT)	Smith	Jackie	PEP Pepco Engineering	Distribution Designer B	December 2, 2022
PHI Environmental SWP3 (CBT)	O'Hara	Katherine	PEP Relay	Relay Tester B NERC	December 5, 2022
PHI Environmental SWP3 (CBT)	Siddiqui	Saad	PEP Pepco Engineering	General Engineer	December 5, 2022
PHI Environmental SWP3 (CBT)	York	Brian	PEP UG Maint & Construct	Cable Splicer Mechanic A	December 6, 2022
PHI Environmental SWP3 (CBT)	Mason Jr	Thomas	PEP Relay	Lead Apparatus Tester NERC	December 6, 2022
PHI Environmental SWP3 (CBT)	Moody	Falyn	PEP Pepco Engineering	Associate Engineer	December 6, 2022
PHI Environmental SWP3 (CBT)	Turner	Rahman	PEP Building Srvs-Pepco	Building Engineer C	December 6, 2022
PHI Environmental SWP3 (CBT)	Chambers	Danielle	PEP Mobile Operations	Substation Operations Trainee - Operations NERC	December 7, 2022
PHI Environmental SWP3 (CBT)	Smith	Alexander	PEP Mobile Operations	Substation Operations Trainee - Operations NERC	December 7, 2022
PHI Environmental SWP3 (CBT)	Warren	Frederick	PEP Transformer Shop Dist	Supvr Distribution	December 7, 2022
PHI Environmental SWP3 (CBT)	Kackley	Joseph	PEP UG Maint & Construct	Service Installer	December 7, 2022
PHI Environmental SWP3 (CBT)	Hennings	Symmeo	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	December 7, 2022
PHI Environmental SWP3 (CBT)	Corrodus	Jonathon	PEP Pepco Engineering	Supplier Managed - Outsourced	December 7, 2022
PHI Environmental SWP3 (CBT)	Lewis	Kris	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	December 8, 2022
PHI Environmental SWP3 (CBT)	Lewis	Kris	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	December 8, 2022
PHI Environmental SWP3 (CBT)	Bennett	Anthony	PEP Real Estate-Pepco	Right of Way Rep B	December 8, 2022
PHI Environmental SWP3 (CBT)	Lewis	Kris	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	December 8, 2022
PHI Environmental SWP3 (CBT)	Peery	Jacob	PEP Sub Construction & Maint	Sr Contract Coordinator	December 8, 2022
PHI Environmental SWP3 (CBT)	Fair	Marcus	PEP Pepco Engineering	Engineer	December 8, 2022
PHI Environmental SWP3 (CBT)	Bryant	Melinda	PSC Construction Mgmt - PHI	Supplier Managed - Project	December 9, 2022
PHI Environmental SWP3 (CBT)	Wilkes	Radee	PEP Mobile Operations	Substation Operations Trainee - Operations NERC	December 9, 2022
PHI Environmental SWP3 (CBT)	Will	Christopher	PEP Mobile Operations	Substation Operations Trainee - Operations NERC	December 9, 2022
PHI Environmental SWP3 (CBT)	Mccrary	Portia	PEP Pepco Engineering	Overhead Inspector	December 11, 2022
PHI Environmental SWP3 (CBT)	Williams	Kendall	PEP Pepco Work Management	Work Management Scheduler	December 13, 2022
PHI Environmental SWP3 (CBT)	Brown	Jaron	PEP Pepco Engineering	Distribution Designer A	December 13, 2022
PHI Environmental SWP3 (CBT)	Nettleton	James	PEP Pepco Engineering	Engineer	December 13, 2022
PHI Environmental SWP3 (CBT)	Westbrook	Amber	PSC Instructional Design	Staff Augmentation	December 13, 2022
PHI Environmental SWP3 (CBT)	Garey	Jessie	PEP Pepco Engineering	Supplier Managed - Outsourced	December 13, 2022
PHI Environmental SWP3 (CBT)	Lawson	Ashton	PEP Sub Construction & Maint	Substation Helper NERC	December 14, 2022

Description	Last Name	First Name	Org Desc	Job Pos Desc	Completion Date
PHI Environmental SWP3 (CBT)	Jones	DeShawn	PEP Pepco Regional Business	Service Associate	December 14, 2022
PHI Environmental SWP3 (CBT)	Holt	Darin	PEP Sub Construction & Maint	Substation Crew Leader NERC	December 14, 2022
PHI Environmental SWP3 (CBT)	Wursta	Stephen	PEP Field Training - Pepco	Sr Training Technology Specialist	December 14, 2022
PHI Environmental SWP3 (CBT)	Mitchell	Erik	PEP Telecommunications	Electronic Technician C	December 14, 2022
PHI Environmental SWP3 (CBT)	Hickox	Michael	PEP Pepco Regional Business	Staff Augmentation	December 15, 2022
PHI Environmental SWP3 (CBT)	Bangura	Alpha	PEP Pepco Engineering	Assoc Engineer	December 15, 2022
PHI Environmental SWP3 (CBT)	Lipscomb-White	Theodenna	PEP Transformer Shop Dist	Supvr Distribution	December 15, 2022
PHI Environmental SWP3 (CBT)	Erginkoc	Yalcin	PEP Pepco Environmental Ops	Sr Environ Program Mgr	December 15, 2022
PHI Environmental SWP3 (CBT)	Meccia	Kyle	PEP Pepco Fleet	Fleet Technician C	December 15, 2022
PHI Environmental SWP3 (CBT)	Alexander	Christine	PEP Pepco Regional Business	Dir Regional Elec Ops	December 15, 2022
PHI Environmental SWP3 (CBT)	Potter	Thaddeus	PSC PHI Protection & Control Eng	Sr Engineer	December 16, 2022
PHI Environmental SWP3 (CBT)	Hetzer	Matthew	PSC T&D Automation	Sr Engineer	December 16, 2022
PHI Environmental SWP3 (CBT)	Murley	Michael	PSC Construction Mgmt - PHI	Supplier Managed - Project	December 16, 2022
PHI Environmental SWP3 (CBT)	Chai	Jeffrey	PEP Relay	Sr Mgr, Substations	December 16, 2022
PHI Environmental SWP3 (CBT)	Tolbert	Booker	PEP Relay	Test Specialist - NERC	December 18, 2022
PHI Environmental SWP3 (CBT)	Meccia	Kyle	PEP Pepco Fleet	Fleet Technician C	December 19, 2022
PHI Environmental SWP3 (CBT)	Okrah	Kwabena	PEP Pepco Engineering	Supplier Managed - Outsourced	December 19, 2022
PHI Environmental SWP3 (CBT)	Stallings	Ryon	PEP UG Maint & Construct	Cable Splicer Mechanic A	December 20, 2022
PHI Environmental SWP3 (CBT)	Mohamed	Ahmed	PEP Pepco Engineering	Distribution Designer D	December 21, 2022
PHI Environmental SWP3 (CBT)	Khan	Muhammad	PEP Pepco Engineering	Sr Engineer	December 21, 2022
PHI Environmental SWP3 (CBT)	Khan	Muhammad	PEP Pepco Engineering	Sr Engineer	December 21, 2022
PHI Environmental SWP3 (CBT)	Spencer II	Warren	PEP Pepco Engineering	Sr Engineer	December 22, 2022
PHI Environmental SWP3 (CBT)	Pacheco	Christian	PEP Sub Construction & Maint	Substation Senior A Mechanic NERC	December 22, 2022
PHI Environmental SWP3 (CBT)	Al Khatib	Amir	PEP Pepco Engineering	Supvr Designers	December 22, 2022
PHI Environmental SWP3 (CBT)	Norris-Bermudez	Alana	PSC PHI HR Operations	Supplier Managed - Outsourced	December 22, 2022
PHI Environmental SWP3 (CBT)	McKeown	Kevin	PSC PHI Protection & Control Eng	General Engineer	December 27, 2022
PHI Environmental SWP3 (CBT)	Adomanis	Jacob	PEP UG Maint & Construct	Distribution Tester A	December 28, 2022
PHI Environmental SWP3 (CBT)	Pritchard	Jorden	PSC Construction Mgmt - PHI	Supplier Managed - Outsourced	December 29, 2022
PHI Environmental SWP3 (CBT)	Sivels	Darius	PEP Pepco Engineering	General Engineer	December 29, 2022
PHI Environmental SWP3 (CBT)	Vendryes	Kadeam	PEP Pepco Engineering	Engineer	December 29, 2022
PHI Environmental SWP3 (CBT)	Crilley	Christopher	PEP Telecommunications	Lead Electronic Tech	December 29, 2022
PHI Environmental SWP3 (CBT)	Awa	Ahmed	PEP Relay	Supvr Relay & Control	December 29, 2022
PHI Environmental SWP3 (CBT)	Hughes	Kierra	PEP Pepco Regional Business	Intern	December 30, 2022
PHI Environmental SWP3 (CBT)	Hughes	Kierra	PEP Pepco Regional Business	Intern	December 30, 2022
PHI Environmental SWP3 (CBT)	Gormley	Mark	PEP Relay	Relay Tester B NERC	December 30, 2022
PHI Environmental SWP3 (CBT)	Altemburger	Walter	PEP Pepco Engineering	Supvr Designers	December 30, 2022
PHI Environmental SWP3 (CBT)	Edelen Jr	Charles	PEP UG Maint & Construct	Underground System Trouble Specialist	December 30, 2022

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

Stormwater Pollution Prevention Plan

The Stormwater Pollution Prevention Plan (SWPPP) was updated and submitted to EPA on August 27, 2021. The annual SWPPP review was completed in December 2022 and updated sections are attached.

Stormwater Pollution Prevention

and Best Management Practices Plan

for:

Pepco Benning Service Center 3400 Benning Road NE Washington, D.C. 20019

SWPPP/BMP Contact(s):

Pepco Holdings, Inc. Altan Erginkoc 3400 Benning Road NE Washington, DC 20019 yalcin.erginkoc@exeloncorp.com

Plan Date:

December 2022

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ATTACHMENTS:

Attachment A – NPDES Industrial Permit

Attachment B – Plan Maps

Attachment C – Stormwater Treatment System O&M Manuals

Attachment D – Inspection Forms

Attachment E – Spills Recordkeeping

Attachment F – Stormwater Treatment System O&M Activities Records

ACRONYMS

AST	Aboveground Storage Tank
BMP	Best Management Practice
BOD	Biochemical Oxygen Demand
BSC	Benning Service Center
CCTV	Closed Circuit Television
CFR	Code of Federal Regulations
DC	District of Columbia
DDD	Dichlorodiphenyldichloroethane
DDE	Dichlorodiphenyldichloroethylene
DDT	Dichlorodiphenyltrichloroethane
DOEE	Department of Energy and the Environment
E. coli	Escherichia Coli
EOC	Emergency Operations Center
EPA	Environmental Protection Agency
HPFF	High-Pressure Fluid-Filled
HSEMA	Homeland Security & Emergency Management Agency
HWCP	Hazardous Waste Contingency Plan
MS4	Municipal Separate Storm Sewer System
NAD	the North American Datum
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
OWS	Oil/Water Separator
PAH	Polycyclic Aromatic Hydrocarbons
PCB	Polychlorinated Biphenyl
Рерсо	the Potomac Electric Power Company
RCRA	Resource Conservation and Recovery Act
SPCC	Spill Prevention, Control, And Countermeasures
SWPPP	Stormwater Pollutant Prevention Plan
T&D	Transmission and Distribution
TMDL	Total Maximum Daily Load
TSCA	Toxic Substance Control Act
TSS	Total Suspended Solids
USGS	United States Geological Survey

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SECTION 1: INTRODUCTION

The Potomac Electric Power Company (Pepco), a subsidiary of Exelon, operates the Benning Service Center (BSC, or "the Facility"). The Facility supports Pepco's electric transmission and distribution system within the District of Columbia, Virginia, and Maryland. Located in northeast District of Columbia, BSC houses a variety of operations and maintenance functions. The Facility discharges stormwater to the nearby Anacostia River under a National Pollutant Discharge Elimination System (NPDES) permit (No. DC0000094), effective on June 1, 2021 by the U.S. Environmental Protection Agency (EPA).

1.1 Plan Purpose

In compliance with the provisions of the Clean Water Act, 33 U.S.C. §§ 1251 *et seq.*, as amended by the Water Quality Act of 1987, P.L. 100-4, Pepco is authorized to discharge from BSC to Anacostia River in accordance with discharge points, effluent limitation, monitoring requirements and other conditions set forth in the NPDES permit (No. DC0000094), which reissued in 2021. The reissued permit took effect on June 1, 2021, was subsequently modified on May 15, 2022 and expires on May 31, 2026. A copy of the May 15, 2022 NPDES Industrial Permit can be found in **Attachment A**.

As required by Section F in Special Conditions of the NPDES permit, a Stormwater Pollution Prevention Plan (SWPPP) shall be updated and signed by the permittee within 90 days after the effective date of the permit. The SWPPP is designed to reduce or prevent the discharge of pollutants in stormwater to the receiving waters and used as a tool to document the permittee's compliance with the terms of the permit.

In addition, Section G in Special Conditions of the NPDES permit requires a Best Management Practice (BMP) plan be reviewed and updated to prevent or minimize the potential for the release of toxic substances from ancillary activities to the waters of the United States through plant site runoff, spillage or leaks, sludge or waste disposal, and drainage from raw material storage.

Pursuant to these requirements, this plan ("the Plan") has been prepared as a combination of the SWPPP and the BMP plan. The Plan identifies potential sources of pollution that may reasonably be expected to affect the quality of the stormwater discharges and describes the BMPs implemented by BSC to prevent or minimize the potential for the release of toxic or hazardous pollutants to the waters of the United States. The Plan contains all the elements required by a SWPPP and a BMP plan listed in the NPDES permit.

In addition to the permit requirements, this plan also addresses the BMP monitoring and reporting requirements set forth in the Consent Decree signed between Environmental Protection Agency (EPA) and Pepco.

1.2 Plan Organization

This plan is organized as presented in **Table 1-1**, with supplementary information in the Appendices. Sections that are applicable to the requirements of the SWPPP and BMPs plan are also indicated in the table.

Table 1-1: Plan Organization					
Report Sections	SWPPP	BMPs Plan			
Section 1: Purpose, Organization, and Implementation of the SWPPP and BMPs plan	\checkmark	\checkmark			
Section 2: General Site Information	~	\checkmark			
Section 3: Potential Pollutant Sources	\checkmark	\checkmark			
Section 4: Facility-Wide Best Management Practices	\checkmark	\checkmark			
Section 5: SWPPP Certification	\checkmark				
Section 6: Plan Modification	\checkmark	\checkmark			

1.3 Plan Oversight and Implementation

This plan is overseen and implemented through the coordinated efforts of various BSC's departments, including Environmental Services, Environmental Operations, Underground, Facilities, Fleet, Stores, Transformer Shop, and Transmission and Substations. It is under the overall oversight by the supervisor of Environmental Services department and is managed by an environmental services representative with the responsibility of implementing the SWPPP at the facility. Personnel from the other departments are trained to implement BMPs within their related area of expertise. Pepco management has the overall responsibility for the successful implementation of the plan. Training requirements for personnel involved in the oversight and implementation process of the BMPs are discussed in Section 4.2.8.

1.4 Plan Certification, Review, and Amendment

This plan is reviewed annually and modified whenever:

- A change in design, construction, operation, or maintenance, which has a significant effect on the potential for the discharge of pollutants to the waters of the United States.
- A release of a reportable quantify of pollutants as described in 40 CFR §302.
- A determination by Pepco or EPA that the plan appears to be ineffective in achieving the general objectives of controlling pollutants in stormwater discharges form the Facility.
- Changes at BSC materially increase the potential for significant releases of toxic or hazardous pollutants.

Pepco shall amend and update this plan within 14 days for any significant changes at the Facility affecting the plan. Any significant changes in amended or new versions of the SWPPP and BMPs plan shall be re-

certified by Pepco. Such re-certifications also shall be signed in accordance with the requirements identified in 40 CFR §122.22. The plan certifications are presented in Section 5.

1.5 Plan Availability and Distribution

A hard copy of the plan will be maintained by a representative who manages the implementation of the plan from the Environmental Services department and will be available for inspection by designated representatives of the EPA and other authorized government agencies. Page Intentionally Blank

SECTION 2: GENERAL SITE INFORMATION

Occupying approximately 77 acres, the Facility is composed of three electric substations and a variety of administration, operation and maintenance activities, including office facilities, fleet services maintenance and a transformer maintenance shop, that support Pepco's electric transmission and distribution system in Washington, D.C., Virginia, and Maryland. This section provides general site information required by a SWPPP and a BMPs plan.

2.1 Facility Information

Facility Information

Name of Facility: Pepco Benning Service Center Street: 3400 Benning Road, NE City: Washington, D.C. ZIP Code: 20019

NPDES ID: DC0000094

Latitude/LongitudeLongitude:38.8970 ° N-76. 9521 ° W

Method for determining latitude/longitude (check one):

⊠USGS topographic map (specify scale: 1:24000)

Other (please specify):

Horizontal Reference Datum (check one):

Is the facility located in Indian country?

Are you considered a "federal operator" of the facility?

Federal Operator – an entity that meets the definition of "operator" in this permit and is either any department, agency or instrumentality of the executive, legislative and judicial branches of the Federal government of the United States, or another entity, such as a private contractor, operating for any such department, agency, or instrumentality.

□Yes ⊠No

Estimated area of industrial activity at site exposed to stormwater: 77 acres

Discharge Information

Name(s) of surface water(s) that receive stormwater from your facility: Anacostia River

Does this facility discharge industrial stormwater directly into any segment of an "impaired water"? \boxtimes Yes \square No

GPS

⊠No

□Yes

If Yes, identify name of the impaired water(s) and segment(s), if applicable: Anacostia River

Identify the pollutant(s) causing the impairment(s):

- Biochemical oxygen demand (BOD);
- Escherichia coli (E. coli);
- <u>Chlordane;</u>
- Dichlorodiphenyldichloroethane (DDD);
- <u>Dichlorodiphenyldichloroethylene (DDE);</u>
- <u>Dichlorodiphenyltrichloroethane (DDT);</u>
- <u>Dieldrin;</u>
- Heptachlor Epoxide;
- Polycyclic aromatic hydrocarbons (PAH);
- Polychlorinated biphenyls (PCBs);
- <u>Arsenic;</u>
- <u>Copper;</u>
- <u>Zinc;</u>
- Total Suspended Solids (TSS);
- Oil and Grease;
- <u>Nitrogen, Phosphorus; and</u>
- <u>Trash.</u>

Which of the identified pollutants may be present in industrial stormwater discharges from this facility?

TSS, Copper, Zinc, and PCBs

Has a Total Maximum Daily Load (TMDL) been completed for any of the identified pollutants? If yes, please list the TMDL pollutants:

- <u>BOD;</u>
- <u>E. coli;</u>
- <u>Chlordane;</u>
- <u>DDD;</u>
- <u>DDE;</u>
- <u>DDT;</u>
- <u>Dieldrin;</u>
- Heptachlor Epoxide;
- <u>PAHs;</u>
- <u>PCBs;</u>
- <u>Arsenic;</u>
- <u>Copper;</u>
- <u>Zinc;</u>
- <u>TSS;</u>

- Oil and Grease;
- <u>Nitrogen;</u>
- <u>Phosphorus; and</u>
- <u>Trash.)</u>

Does this facility discharge industrial stormwater into a receiving water designated as a Tier 2, Tier 2.5 or Tier 3 water? \Box Yes \boxtimes No

2.2 Contact Information/Responsible Parties

Facility Operator/Owner:

Pepco Holdings LLC 701 9th Street, NW Washington, DC 20068

SWPPP & BMP Contact(s):

Primary: Yalcin (Altan) Erginkoc 3400 Benning Road NE Washington, DC 20019 yalcin.erginkoc@exeloncorp.com

Backup : Shirley Harmon, Mgr. Environmental Services

2.3 Stormwater Pollution Prevention Team / BMP Committee

Each member of the Stormwater Pollution Prevention Team has ready access to the most updated copy of the facility SWPPP and other relevant documents. As one of the required elements of a BMPs plan, a BMP Committee is a group of individuals who are responsible for developing the BMPs plan and assisting the plant management in its implementations, maintenance and updating. Thus, the Stormwater Pollution Prevention Team can also serve as the BMP Committee. In this plan, the Stormwater Pollution Prevention Team and the BMP Committee refer to the same group of members listed in the table below.

Table 2-1: Stormwater Pollution Prevention Team/BMP Committee				
Staff Names	Responsibilities			
Jamie Hill, Manager Environmental Management	Authorized signatory authority for SWPPP certification and future annual reports. Certifying at least annually that the previous year's inspections and maintenance activities were conducted, results were recorded, records were maintained, and that the facility is in compliance with the plan.			
Altan Erginkoc, Sr. Environmental Program Manager, Environmental Services	Implementing and maintaining the program for SWPPP and BMP plan development and updates;			
Supervisor or Supervisor's Designee from the following departments: Environmental Operations;	Reporting spills as required, coordinating clean-up efforts, implementation of other applicable plans, monitoring stormwater as necessary, and completion of employee training needed. Responsible for inspections and maintenance.			
Underground; Facilities; Fleet; Stores; Transformer Shop; Transmission & Substation (T&S) W.A. Chester, LLC	Assisting their department employees in awareness of the plan, BMPs, material management, and assisting managers on other SWPPP duties. Training is completed annually for all employees on goals of stormwater pollution prevention, including: spill prevention, response, and reporting; good housekeeping; materials management; procedure updates; and review and revision of SWPPP as needed.			

2.4 Facility and Operations

Pepco Benning Service Center facility consists of an irregularly-shaped parcel of approximately 77 acres in northeast Washington, D.C. It is located between Foote Street and I-295 to the east, Benning Road to the south and Anacostia Avenue to the west and north, with a portion of the site situated along the east bank of the Anacostia River just north of the Benning Road Bridge. The surrounding area generally consists of residential properties. See **Figure B-1** in **Attachment B** for the general site location map.

The BSC occupies the largest part of the property, with some areas occupied by W.A. Chester, LLC. Employees work in maintenance and construction of Pepco's electric transmission and distribution (T&D) system; system engineering; vehicle fleet maintenance and refueling; and central warehousing for materials, supplies and equipment needed to operate the Pepco electrical distribution system. The facility is enclosed by a fence with two guarded entrances that are monitored 24 hours per day, 7 days per week. The facility also housed a former electric generating station that was decommissioned in June 2012, demolished in May 2015. All structures associated with the former power plant as well as the former cooling towers and bulk fuel storage tanks have been demolished. Thus, all discharges associated with the former power plant, cooling towers and other structures have been eliminated. The current physical layout of the facility is presented in **Table 2-2** and **Figure B-3** in **Attachment B**.

Table 2-2: Facility Layout					
Areas Managing Departmen					
	WS-1	Building 88 - Central Storage Warehouse Facility	Stores		
	WS-2	Building 40, 41,42, 60, 61, 66 - Stock and Non- Stock Storage Warehouses	Stores		
	WS-3	Storage Area South of Substation 41	Stores		
	WS-4	Storage Area South of Building 68	Stores		
	WS-5	Transformer Yard	Stores		
	WS-6	Transformer Storage Area North of Water Treatment Trailer	Stores		
Warehouse and Storage Areas (WS Areas)	WS-7	Building 35 & 65 - Stock and Non-Stock Storage Warehouses	Stores		
	WS-8	Storage Area West of Fueling Station	Project Management		
	WS-9	Building 32 (Central) - Universal Storage	Underground		
	WS-10	Building 36 - Facility Storage	Project Management		
	WS-11	Spare Transformer Area West of Salvage Yard	T&S		
	WS-12	Building 45 - Salt Shed	Stores		
	WS-13	Storage Area Around Building 45	Stores		
	WS-14	Spare Transformer Area North of Substation 7	T&S		
	WS-15	Storage Area South of Substation 7	Stores		
	WS-16	Storage Area at Southeastern Corner	Transformer shop		
Fleet Service Areas (FS Areas)	FS-1	Building 75 - Fleet Service, General Shop Services, and Training Department	Fleet		

Table 2-2: Facility Layout					
Areas Managing Department					
	FS-2	Building 32 (Northern) Vehicle Wash	Fleet		
Transformer	TO-1	Building 56, 57, And T&D Holding Area - Transformer Repair and Test Shops	Transformer shop and T&S		
and Oil Operations	TO-2	Building 29 - Transformer Oil Aboveground Storage Tanks	T&S		
(TO Areas)	TO-3	Oil Filtration Area	T&S		
Fueling Station Area (GS Area)	GS-1	Fueling Station	Fleet		
	WM-1	Building 68 - RCRA and TSCA Regulated Materials Containment Building	Environmental operations		
	WM-2	Salvage Yard	Stores		
	WM-3	Building 67 - Offline Scrap Transformer Storage	Environmental operations		
	WM-4	Oil/Water Separator	Environmental operations		
Waste Management Areas	WM-5	Water Treatment Trailer and Frac Tanks	Environmental operations		
	WM-6	Sludge Box Southwest of Building 29	Environmental operations		
	WM-7	Waste Storage Connex Box	Environmental operations		
(WM Areas)	WM-8	Soil Pile (Former Cooling Tower Area)	Environmental operations		
	WM-9	Soil Pile (Former Generating Station Area)	Environmental operations		
	WM-10	Construction Materials (Northwest of Substation 7)	Environmental operations		
	WM-11	Spare Empty Frac Tank	Environmental operations		
	WM-12	Manhole Water Dump Pit 01	Transformer shop		
	WM-13	Manhole Water Dump Pit 02	Transformer shop		
Substation and Pad-	SS-1	Substation 45 - 115 Kv Switchyard	T&S		

Table 2-2: Facility Layout					
	Areas Managing Department				
mount transformers	SS-2	Substation 41 - 69 Kv Switchyard	T&S		
(SS Areas)	SS-3	Substation 7 - 230 Kv Switchyard	T&S		
	SS-4	Pad-Mount Transformer	T&S		
	SS-5	Pad-Mount Transformer	T&S		
	SS-6	Pad-Mount Transformer	T&S		
	SS-7	Pad-Mount Transformer	T&S		
Parking Lot Areas (PL Areas)	PL-1	Employee Parking	Facilities		
	PL-2	Employee Parking	Facilities		
	PL-3	Employee Parking	Facilities		
	PL-4	Employee Parking	Facilities		
	PL-5	Employee Parking	Facilities		
	PL-6	Fleet Service Vehicle and Employee Parking	Facilities		
	WA-1	Trailer Office and Parking	W.A. Chester		
W.A. Chester Areas (WA Areas)	WA-2	Building 32 (Southern) And Parking	W.A. Chester		
	WA-3	Parking and Spools Storage	W.A. Chester		
	WA-4	Storage Area South of Substation 45	W.A. Chester		

The industrial activities that occur outdoors and could be potentially exposed to stormwater include:

- Operation and maintenance activities at switchyards/substations
- Aboveground storage tank (AST) loading and unloading activities
- Equipment and materials storage, loading and unloading, and transportation in outdoor storage areas
- Vehicle and equipment fueling at the fueling station
- Oil/Water separator operations

The activities that occur indoors include:

- Vehicle fleet maintenance.
- Transmission and distribution facility operation
- Transformer repair, testing, draining, and oil pumping operations
- Equipment and material storage
- Hazardous waste handling

Stormwater runoff from the facility is conveyed through a storm drain system and is discharged to the Anacostia River and City storm drains at various outfalls. The majority of the stormwater runoff from the service center is conveyed through a 48-inch then 54-inch main storm drainpipe to the Anacostia River at Outfall 013. A smaller area of the site to the west of the former generating station drains stormwater to the Anacostia River at Outfall 101. The remaining areas at the facility flow to the Municipal Separate Storm Sewer System (MS4) owned and operated by the Government of the District of Columbia. See Figure B-2 in Attachment B for the drainage areas and outfalls.

. Pepco entered into a Consent Decree in 2017 to ensure that Pepco continues to take measures, both existing and new, to achieve compliance with the Clean Water Act and its NPDES permit with respect to discharges of metals and other pollutants from the facility into the Anacostia River. Per the compliance requirements set forth in the Consent Decree, Pepco is continuing to implement BMPs to reduce pollutants in stormwater discharged into the drainage system and other measures as necessary to attain compliance with the NPDES permit limits and requirements applicable to its stormwater discharges. In 2021, the EPA reissued the NPDES permit (No. DC0000094), which became effective on June 1, 2021 and was subsequently modified on May 15, 2022.

2.5 Environmental Policy

As a subsidiary of Exelon, Pepco shares Exelon's Environmental Policy (EN-AC-1, Revision 5), which present the "Policy Statement" as follows:

Our ability to serve customers, create value for investors and contribute to our employees' and communities' shared expectations for the future directly depends on how well we manage our interactions with the environment. We are committed to sustaining our ecosystems and natural resources through pollution prevention and continually improving our environmental performance. We will:

• Promote a corporate culture in which we are accountable to our communities and the environment and in which full compliance with environmental laws and regulations is the minimum level of acceptable performance;

• Balance meeting future energy needs and contributing to economic growth with delivering sustainable solutions that are clean, affordable, reliable and provide customers the choices they expect; and

• Engage our stakeholders and our employees to preserve, restore and enhance habitats and biodiversity.

As "Policy Intent", Exelon shall:

• Comply with all applicable environmental laws, regulations, and other commitments, with the objective of moving beyond compliance;

• Take a risk management approach to addressing the environmental impacts of our operations;

• Engage customers to develop and deliver innovative energy products and services that help them achieve their sustainability goals; and

• Actively seek relevant partnerships and publicly communicate our environmental performance.

The policy is applicable to all Exelon companies, and is implemented by maintaining and continuously improving a corporate-wide Environmental Management System conformant with the International Organization for Standardization 14001 Environmental Management System.

2.6 General Location Map

The general location map for this facility is presented as Figure B-1 in Attachment B.

2.7 Drainage Map

The drainage map for this facility is presented as Figure B-2 in Attachment B.

2.8 Site Map

The site map for this facility is presented as Figure B-3 in Attachment B.

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SECTION 3: POTENTIAL POLLUTANT SOURCES

This Section describes potential pollutants associated with the industrial activities at BSC and their locations. All areas are identified and assessed for their potential to release hazardous contamination to the environment. Industrial materials or activities that are exposed to stormwater are also discussed.

3.1 Potential Pollutants Associated with Industrial Activity

The table below lists the potential pollutants or pollutant constituents that are associated with the industrial activities identified in Section 2.4.

Table 3-1: Potential Pollutants Associated with Industrial Activities at BSC				
Industrial Activity	Potential Pollutants			
Warehouse and Storage Operations	Metals, suspended solids			
Fleet Services	Gasoline, diesel fuel, engine oil, metals			
Transformer and Oil Operations	PCBs, waste aerosol cans, mixed waste of oil, solvents			
Fueling Operations	Gasoline, diesel, vehicle related fuel and oils			
Waste Management	PCBs, metals, sediment, suspended solids			
Substation Operation and Maintenance Activities	Transformer oil, cable oil, PCB contaminated oils, diesel fuel			
Fleet Vehicle Parking	Gasoline, diesel fuel, engine oil, metals			
Road Deicing	Salt			

Industrial activities taking place indoors are not exposed to stormwater.

3.2 Risk Identification and Assessment

All areas associated with Pepco's NPDES permit have been assessed for their potential to release hazardous contamination to the environment. The potential pollutants for each area have been identified, as well as the BMPs in place to reduce or eliminate the potential for release.

3.2.1 Warehouse and Storage Areas (WS Areas)

Warehouse/storage areas consist of various buildings and outdoor storage areas on site.

3.2.1.1 WS-1 (Building 88), WS-7 (Building 35 & 65), WS-9 (Central Part of Building 32), and WS-10 (Building 36)

Storage area WS-1, Building 88, serves as the central storage warehouse facility located in the center part of the site. Stock in Building 88 include materials, equipment, and supplies needed to operate the Pepco electrical distribution system. Loading and unloading operations occur at the loading dock area located on the north side of the building.

Storage area WS-7 consists of Building 35 and Building 65, both of which are located in the western portion of the Facility and used for general storage.

Storage area WS-9 is the central part of Building 32 and is used for storage of universal wastes.

Storage area WS-10 is Building 36 located to the south of Building 35 and is used for facility storage.

WS-1, WS-7, WS-9, and WS-10 are all indoor storage areas and are not exposed to stormwater. WS-1, WS-7, and WS-10 are managed by the Stores department. WS-9 is managed by the Underground department.

Potential spill or release of pollutants could happen if spills/leaks occur during the transporting, loading, and unloading processes.

3.2.1.2 WS-2 (Building 40, 41, 42, 60, 61, and 66) and WS-13 (Storage Area around Building 45)

Storage area WS-2 consists of Building 40, 41, 42, 60, 61, 66, and the outdoor storage area to the west of these buildings. Area WS-13 is an outdoor storage area located near the northeastern corner of the Facility. Both areas are managed by the Stores department.

New equipment and raw materials are stored indoors and outdoors in these two areas. Storage of items include PVC pipes and pipe fittings, metal pipes and pipe fittings, manhole lids, metal frames, circuit breakers, concrete pipes, concrete blocks, bushings, and miscellaneous parts.

Indoor storage is not exposed to stormwater. The potential exists for the contamination of stormwater with inorganic compounds (e.g., iron or aluminum in metal frames, pipes, and manhole lids) by the continuous and gradual corrosion of metal parts exposed to precipitation in outdoor storage areas.

3.2.1.3 WS-3 (Storage Area South of Substation 41), WS-5 (Transformer Yard), and WS-6 (Storage Area North of Water Treatment Trailer)

Area WS-3 is an outdoor storage area located adjacent to the south of substation 41 and Building 44, and is used for staging various new transformers, circuit breakers, bushings, PVC pipes, concrete blocks, metal pipes, metal beam guide, and metal frames.

Area WS-5 and WS-6 are outdoor transformer storage areas located in the northwestern portion of the Facility with both areas layered with gravel on the ground. Both areas are used for staging various new transformers.

These three areas are managed by the Stores department. Outdoor transformer storage areas pose a risk for stormwater contamination if spills and/or leaks of transformer oil occur during transport, loading, and unloading operations. In addition, the potential exists for the contamination of stormwater with inorganic compounds (e.g., iron or aluminum in metal frames, beams, and pipes) by the continuous and gradual corrosion of metal parts exposed to precipitation in outdoor storage areas.

3.2.1.4 WS-4 (Storage Area South of Building 68), WS-8 (Storage Area West of Fueling Station), WS-15 (Storage Area South of Substation 7), and WS-16 (Storage Area at Southeastern Corner)

Area WS-4 is an outdoor storage area located in the central part of the Facility. Area WS-8 is an outdoor storage area to the south of Building 65. Both WS-4 and WS-8 are layered with gravel on the ground and used for storage of various cable spools, metal spool reels, and wooden spool reels. Area WS-15 is an

outdoor storage area located to the south of Substation 7. This area is used for storage of cable spools and spool reels. These three areas are managed by the Stores department.

Area WS-16 is an outdoor storage area located at the southeastern corner of the Facility. This area is used for storage of cable spools, spool reels, circuit breakers, and wooden pallets. This area is managed by the Transformer Shop department.

Cables are coated with insulation (e.g., ethylene-propylene rubber based coating) to prevent cable metals from being exposed to the environment. However, outdoor cable spools storage areas pose a risk for stormwater contamination if the insulation is impaired and the metal part of the cable becomes exposed to precipitation. The potential exists for the contamination of stormwater with inorganic compounds (e.g., iron, copper, or aluminum in cables and metal cable reels) by the continuous and gradual corrosion of metal parts exposed to precipitation in outdoor storage areas.

3.2.1.6 WS-11 (Spare Transformer Staging Area West of Salvage Yard) and WS-14 (Spare Transformer Staging Area North of Substation 7)

Storage area WS-11 is located in the central portion of the Facility and used as an outdoor spare transformer staging area. Two large inactive transformers are staged on a concrete pad which is at the center of a pit layered with gravel and surrounded by gravel dikes.

Area WS-14 is located near the northeastern corner of the Facility and used as an outdoor spare transformer staging area. Two large inactive transformers are staged on concrete pads within a secondary containment area surrounded by a concrete berm.

Both areas are managed by the Transmission and Substation department. Outdoor transformer storage areas pose a risk for stormwater contamination if spills and/or leaks of transformer oil occur during transport, loading, and unloading operations.

3.2.1.7 WS-12 (Building 45)

Storage area WS-12, Building 45, is near northeastern boundary of the Facility. Managed by the Stores department, Building 45 is a partially enclosed, covered, and three sided structure housing a salt storage pile. The area in front of Building 45 is graded to prevent runoff from getting into the building. Straw bales are placed in the open side of the building to keep salt from contacting with stormwater. This area poses a risk for stormwater contamination during salt loading and unloading processes.

Structural BMPs for WS areas:

- Control measures are implemented to filter sediment and metals in runoff at stormwater inlets and catch basins in or near the outdoor storage areas. Refer to Section 4.1.4 for details of the control measures.
- Water quality structures were constructed in or near the outdoor storage areas for treatment of stormwater runoff before it discharges to the storm drain system. The water quality structures include sand filter units as oil & grit separators and Jellyfish[®] and StormFilter[®] treatment units. Refer to Section 4.1.4 for details of the water quality structures.
- Materials and equipment in outdoor storage areas are placed on wooden pallets to minimize exposure to surface stormwater runoffs.

Non-structural BMPs for WS areas:

- Indoor storage of materials and equipment is arranged wherever possible to minimize exposure to stormwater.
- Good housekeeping practices are implemented for storage areas. Refer to Section 4.2.1 for details of good housekeeping BMPs.
- Routine inspections are implemented for the storage areas and the associated structural control measures. Refer to Section 4.2.3 for the details of inspection programs.

3.2.2 Fleet Service Areas (FS Areas)

Fleet service areas include Building 75 and northern part of Building 32.

3.2.2.1 FS-1 (Building 75)

Area FS-1 consists of Building 75 and the used oil storage tank located outdoor at the southern side of Building 75. This area is managed by the Fleet department. Located in the central part of BSC, Building 75 serves as a major hub for vehicle repair and maintenance. Activities occur inside Building 75 and are not exposed to stormwater. Spills/leaks are contained by specific containment or the building floors and walls. Used oil derived from vehicle repair and maintenance is stored in the used oil storage tank. Accumulated used oil in the tank is transported offsite for proper disposal. This area poses a risk for stormwater contamination during pumping and loading operations at the used oil tank.

3.2.2.2 FS-2 (Northern Part of Building 32)

Area FS-2 includes northern part of Building 32, which is located on the southwest part of BSC. This part of Building 32 contains a wash bay for vehicle cleaning. This area is managed by the Fleet department. The wash bay is only used for Pepco fleet vehicles and no personal vehicle is allowed. Vehicle washing is conducted only in the wash bay. Wastewater from vehicle washing is drained to a concrete vault located underground to the northwest corner of Building 32. The concrete vault is approximately 10 meters north of I-83 and has two manholes for each side of the vault chamber. The vault is pumped approximately every quarter and the wastewater is transported and properly disposed of at Valicor Environmental in Williamsport, MD.

Structural BMPs for FS areas:

- Sufficient containment is provided for work areas in Building 75.
- Used oil is stored in the used oil tank outside Building 75 and disposed properly off-site. The oil tank is of double-walled steel construction providing secondary containment.

Non-structural BMPs for FS areas:

- Routine inspections are implemented for the areas and the associated structural control measures. Refer to Section 4.2.3 for the details of inspection programs.
- Video surveillance is implemented at FS-2 area to ensure no unauthorized vehicle uses the wash bay for cleaning and reduce the potential for contaminations from washing unknown vehicles.
- Good housekeeping practices are implemented. Refer to Section 4.2.1 for details of good housekeeping BMPs.

3.2.3 Transformer Shop and Transformer Oil Operations Areas (TO Areas)

Transformer shop and associated oil operations areas include Building 56, Building 57, the outdoor T&D Holding area between these two buildings, the outdoor storage area adjacent to Building 56, Building 29, and the outdoor oil filtration area to west of Building 29.

3.2.3.1 TO-1 (Building 56, 57, and T&D Holding Area)

Area TO-1 consists of Building 56, Building 57, the T&D Holding area between these two buildings, and the outdoor storage area to the southeast and southwest of Building 56.

Located on the southeast corner of the Facility, Building 56 is a transformer shop used for the service and repair of transformers and other electrical equipment. Out-of-service transformers are staged at the T&D Holding area, a covered structure located outside of Building 56, with an approximately 42 feet by 22 feet concrete pad surrounded by a 1-foot-high concrete berm. All materials delivered to this area are tested for PCB content. Recovered oil containing 50 parts per million (ppm) PCBs or greater is drummed and moved to a TSCA approved storage facility in Building 68 in the western portion of the Facility for storage pending off-site disposal at an audited and approved disposal facility. Recovered oil containing less than 49 ppm PCBs is pumped to one of two 10,000-gallon holding tanks in Building 57 designated for accumulating oil containing \leq 49 ppm PCBs. Accumulated oil from these two tanks is transported off-site for recycling. The outdoor storage area adjacent to Building 56 is used for staging transformers and temporarily staging 55-gallon drums containing non-hazardous waste derived from operations in area TO-1. The drums will be transferred to Building 68 for storage and disposal. Building 56 and the T&D Holding area are managed by the Transmission and Substation department.

Potential pollutants in this area include PCB-containing oil, oil-contaminated equipment and associated parts, waste aerosol cans, and mixed waste of oil and solvent. These materials will only be exposed to stormwater if spill/leaks occur during the transport of transformers and storage drums, and during drum loading operation. Potential risks also exist for contamination of stormwater if pipelines carrying drained oil to Building 57 leak.

3.2.3.2 TO-2 (Building 29) and TO-3 (Oil Filtration Area)

Areas TO-2 and TO-3 are located in the central portion of the Facility. TO-2 is Building 29, a covered structure with an approximately 73 feet by 17 feet concrete pad, on top of which are four 12,000-gallon ASTs (Tank A, B, C, and D). Tank A and B are used for storage of new transformer oil, while Tank C and D are used for storage of used and processed transformer oil. Building 29 is surrounded by a concrete berm on the northern, eastern, and southern sides. Entrance to Building 29 is from the western side of the building and the floor slopes down towards the Eastern side.

Approximately 110 feet west of Building 29 is area TO-3, where an oil filtration facility is situated. Used transformer oil is transported to this facility and filtered before being transferred to Tank C and D in Building 29 for storage.

TO-2 and TO-3 are managed by the Transmission and Substation department. Potential risk material in both areas is transformer oil, which will only be exposed to stormwater if spill/leaks occur during the transport, loading, and unloading of oil.

Structural BMPs for TO areas:

- Both the T&D Holding area and the ASTs in Building 29 are provided with canopy structures to minimize exposure to stormwater.
- The T&D Holding area is surrounded by a 1-foot-high concrete berm to contain potential spill/leaks. Retained water in the containment is discharge manually after inspection for contamination, or automatically through special valves controlled by oil sensors.
- A concrete berm structure provides sufficient containment for the ASTs in Building 29. The containment volume is estimated to be 76,800 gallons, which is more than the total volume of all four ASTs in Building 29.
- Control measures are implemented to filter sediment and metals in runoff at stormwater inlets and catch basins in or near the areas. Refer to Section 4.1.4 for details of the control measures.

Non-structural BMPs for TO areas:

- Good housekeeping practices are implemented. Refer to Section 4.2.1 for details of good housekeeping BMPs.
- Oil loading and unloading operations are always attended by workers at all time.
- Routine inspections are implemented for the areas and the associated structural control measures. Refer to Section 4.2.3 for the details of inspection programs.
- Oil-filled electrical equipment, tanks and their associated piping and sumps, containment structures, and oil drums are visually inspected as recommended internally by the asset owner or as specified by the Steel Tank Institute SP001 standard for leaks and evidence of deterioration. All ASTs at the facility are inspected in accordance with the requirements of the Steel Tank Institute "Standard for the Inspection of Aboveground Storage Tanks" SP001 dated January 2018. The shop-built ASTs at the facility are considered to have continuous release detection monitoring and spill control; therefore, the tanks can be classified as SP001 Category 1. Category 1 tanks under 5,000 gallons only required periodic visual inspections. Category 1 tanks between 5,001 and 30,000 gallons require periodic visual inspections and formal external visual inspections every 20 years. Specific guidelines for performance of the periodic inspection equivalent to the integrity testing under 40 CF 112.8(c)(6). Refer to BSC's Spill Prevention, Control, and Countermeasures (SPCC) plan for inspection details.

3.2.4 Fueling Station Area (GS Area)

The fueling station area consists of a gasoline and diesel fueling station located on the western part of BSC.

3.2.4.1 GS-1 (Fueling Station)

Area GS-1 is a gasoline and diesel fueling station that has one 12,000-gallon diesel AST and one 12,000gallon gasoline AST to the north or the fueling operation area, which is covered by a canopy. This area is managed by the Fleet department. The fueling station is surrounded by concrete curb in the east, north, and west. The southern side of the fueling station is partially curbed by a concrete island used to stage a spill equipment storage container and several trash cans. Vehicle enters and exists the fueling station from the southern side without concrete curb. Outside the concrete curb is a vegetation area that surrounds the entire fuel station in the east, north, and west. Two bioretention ponds are constructed within the vegetation area. Potential pollutants in this area are petroleum hydrocarbons, such as gasoline, diesel, vehicle related leaks of fuels or oils. These materials will only be exposed to stormwater if spill/leaks occur during the loading and pumping operations for the ASTs, and if leaks occur from the ASTs and the associated pipeline.

Structural BMPs for GS areas:

- The two 12,000-gallon ASTs are double-wall steel tanks that provide total containment protection.
- The fueling area is provided with a canopy to minimize exposure to precipitation. Sufficient containment is provided by concrete curb for the fueling area.
- Two bio-retentions ponds (SWP-1 and SWP-2) are constructed partially surrounding GS-1 area. Stormwater runoff in GS-1 area is drained to the bio-retention ponds before entering the storm drain system.

Non-structural BMPs for GS areas:

- Inspection is conducted by Fleet department on a monthly basis. Inspection includes checking the AST system for alarms/abnormal conditions, sensors, probes, and the condition of the fuel dispensers and associated delivery hoses. All ASTs at the facility are inspected in accordance with the requirements of the Steel Tank Institute "Standard for the Inspection of Aboveground Storage Tanks" SP001 dated January 2018. The shop-built ASTs at the facility are considered to have continuous release detection monitoring and spill control; therefore, the tanks can be classified as SP001 Category 1. Category 1 tanks under 5,000 gallons only required periodic visual inspections. Category 1 tanks between 5,001 and 30,000 gallons require periodic visual inspections and formal external visual inspections every 20 years. Specific guidelines for performance of the periodic inspection and periodic/episodic integrity are detailed both standards, which provide environmental protection equivalent to the integrity testing under 40 CF 112.8(c)(6). Refer to BSC's SPCC plan for inspection details.
- Spill kit(s) are stationed at the fueling station and inspected on a monthly basis.

3.2.5 Waste Management Areas (WM Areas)

Waste management areas at BSC consist of multiple operation areas throughout the Facility for different wastes. Two SPCC plans (one for the BSC and one for the three substations within BSC) have been developed for Pepco. The SPCC plans contain complete lists of storage containers and electrical equipment containing 55 gallons or more of oil and/or petroleum products. The SPCC plan also describes in detail on the measures implemented by Pepco for the substations at the BSC to prevent discharges of oil and to respond in a safe, effective and timely manner in the event of a discharge of oil. In addition to the SPCC plans, a Hazardous Waste Contingency Plan (HWCP) has been created with details regarding the requirements, potential hazards identification, corresponding BMPs, as well as the reporting and training procedures for oil and chemical spill prevention and response. The existing practices and procedures for storage and handling oil and hazardous wastes implemented by Pepco as per the SPCC plans and HWCP are sufficient to prevent runoff of hazardous materials.

3.2.5.1 WM-1 (Building 68)

Area WM-1 consists of Building 68 and the adjacent outdoor storage area to the east of Building 68. Building 68 is a 90-day storage building for RCRA listed hazardous and TSCA regulated materials. Recovered oil containing 50 parts per million (ppm) PCBs or greater is drummed and moved to Building 68 for storage. Building 68 also houses episodic waste events such as damaged batteries and damaged lighting fixtures. Materials are stored in variable number of 55-gallon steel drums and various other DOT approved containers.

This area is managed by the Environmental Operations department. Potential pollutants in this area include RCRA and TSCA regulated hazardous materials (e.g., PCB-contaminated oil and parts). These materials are handled within Building 68 and will only be exposed to stormwater if spills/leaks occur during the loading and unloading operations occur outside of the building.

3.2.5.2 WM-2 (Salvage Yard)

Area WM-2 is a salvage yard located at the center of the Facility. Part of the area is layered with gravel on the ground and used to stage enclosed roll-offs used for storage of only scrap metals derived from other operations. There are three roll-offs used for trash storage staging in the gravel area as well. Multiple dumpsters are lined up along the western side of Building 88 and used for storage of various recyclable items. Pepco has a scrap yard policy to ensure that necessary controls are implemented to prevent unacceptable items from entering the scrap yard and to be subsequently recycled or reused.

Structural BMPs for WM areas:

• Inlets have inlet protection controls (fabric filters, Stormexx or Abtech treatment units) and Salvage Yard has a Contech Jellyfish treatment to treat all of the run-off from the Salvage Yard area

Non-structural BMPs for WM areas:

- Scrap metals are stored in the bulk roll-off containers and are exposed to precipitation. The potential
 exists for the contamination of stormwater by the continuous and gradual corrosion of scrap metal
 exposed to precipitation. Lids or water-resistant covers are provided to the extent possible for outdoor
 scrap metal containers to reduce the potential risks of stormwater contamination.
- Effluent monitoring program is implemented for the water treatment system located in MW-5.
- All loading and unloading operations are attended.
- Good housekeeping practices are implemented. Refer to Section 4.2.1 for details of good housekeeping BMPs

3.2.6 Active Substation and Pad-mount Transformer Areas (SS Areas)

Active substation areas include the three substations located within BSC property. The three substations support electrical transmission and distribution within the District of Columbia.

3.2.6.1 SS-1 (Substation 45), SS-2 (Substation 41), and SS-3 (Substation 7)

Area SS-1 consists of substation 45, which is located on the southwest side of the BSC immediately adjacent to the Benning Road guard shack entrance. The property is approximately 1.04 acres. The ground surface at this substation consists of pavement, stone, and gravel with a general slope to the west. The substation is surrounded by a chain linked fence with locked access gates located at the southeast corner and north sides. Present on the property are various electrical equipment (some oil-filled with and without containment), a control house and cable troughs. Located along the western perimeter is a gutter drainage system which ties into an onsite storm drain on the southwest corner of the site. The site is bordered to the south by Benning Road NE, beyond which is a mixed commercial and residential area. Approximately 550 feet to the west is National Park Service (NPS) property bordering the Anacostia River.

Area SS-2 consists of substation 41, which is located on the north central portion of the BSC, west and adjacent to Building 44. The ground surface at this substation consists of pavement, stone, and gravel with a general slope to the northwest. The substation is surrounded by a chain linked fence with five locked access gates located at various locations. Present on the property are various electrical equipment (some oil-filled with and without containment), a control house, oil pump house with operating tank, oil-filled cable aboveground terminations, an emergency generator with AST, cable troughs and an oil reclamation pit. To the northwest of the site are residential properties, NPS property, and educational facilities. To the northwest of the site is a District of Columbia trash transfer station and beyond that the Anacostia River (approximately 600 feet). This substation includes a high-pressure fluid-filled (HPFF) cable system.

Area SS-3 consists of substation 7, which is located on the northeast side of the BSC property. The ground surface within the substation is a mixture of pavement, stone, and gravel with a general slope to the north. The substation is surrounded by a chain linked fence with five locked access gates located at various locations. Present on the property are various electrical equipment (some oil-filled with and without containment), two control houses, switch gear, a gas insulated substation, two oil pump houses with operating tanks, oil-filled cable aboveground terminations, an oil reclamation pit, an emergency generator with AST, and a communication tower. A gutter drainage system on the north side of the site drains to an oil and grit separator near the north corner of the site, which would then discharge to the storm sewer along Foote Street. The facility is surrounded by a paved service center road to west, beyond which are equipment storage warehouses; parking and equipment storage to the south, and Foote Street NE to the northeast, beyond which is a residential area. This substation includes an HPFF cable system.

All three areas are managed by the Transmission and Substation department. Activities taking place at the substations involve the handling, storage, and use of oil. The potential exists for stormwater contamination with oil if spills/leaks occur during these activities.

3.2.6.2 SS-4, SS-5, SS-6, and SS-7 (Pad-Mount Transformers)

Areas SS-4, SS-5, SS-6, and SS-7 are outdoor areas that contain active pad-mount transformers outside the three substations at the Facility. SS-4, SS-5, and SS-6 are within landscape areas near the western corner of the Facility, while SS-7 is located to the south of Building 75. There are two pad-mount transformers containing 100-gallon oil each in SS-4, one pad-mount transformer containing 100-gallon oil in SS-5, one pad-mount transformer containing 200-gallon oil in SS-6 and SS-7, respectively.

These pad-mount transformers are managed by Transmission and Substation department. Potential oil releases from these pad-mount transformers normally involve only gradual leakage, and catastrophic releases are less common.

Structural BMPs for SS areas:

- Refer to the SPCC plan for the substations in BSC and HWCP for detailed structural BMPs implemented for storage and handling oils and hazardous materials, including discharge controls, containment and diversionary structures such as secondary containment structures (i.e. earthen berm, asphalt curb, concrete pit, etc.), equipment installed to monitor liquid level, tank interstice, and dispenser sumps, sump sensors, leak detectors equipped on pipelines.
- Pad-mount transformers are surrounded by oil-absorbent booms.

Non-structural BMPs for SS areas:

- Refer to the SPCC plan for the substations in BSC and HWCP for detailed non-structural BMPs implemented for storage and handling oils and hazardous materials, including discharge prevention measures such as regular documented inspections and maintenance of oil-filled equipment, containers and tanks of 55 gallons or more, procedures for handling and transferring materials, continued training of staff, and limited site access to prevent accidental releases or vandalism.
- Release from the transformer would likely trigger a power outage, which would be immediately investigated.
- The Facility is manned during the day, which would facilitate the observation of an oil release by Facility staff.
- Any observed releases would be immediately responded to.

3.2.7 Parking Lot Areas (PL Areas)

Parking lot areas include several outdoor parking areas across the Facility. All PL areas are managed by the Facilities department.

3.2.7.1 PL-1, PL-2, PL-3, PL-4, and PL-5 (Employee Parking Lots)

Areas PL1 and PL-2 are located near the western corner of the Facility. Area PL-3 is to the east of Building 75. Area PL-4 is to the east of Building 44. Area PL-5 is located south of Building 29. All these areas are parking lots used for employee vehicle parking. These areas pose a risk of stormwater contamination with gasoline, diesel, and/or engine oil if spills/leaks occur from vehicles. Parking lots are also a source of suspended solids and metals.

3.2.7.2. PL-6 (Fleet Service Vehicle and Employee Parking Area)

Area PL-6 is a large parking lot used for both employee vehicle and Pepco service fleet vehicle parking, locating by the southern boundary of the Facility. This area poses a risk of stormwater contamination with gasoline, diesel, and/or engine oil if spills/leaks occur from vehicles.

Structural BMPs for PL areas:

- If a vehicle with potential for leaks is parked in the PL areas, a drip pan will be placed for containment of potential spills/leaks.
- Control measures are implemented at stormwater inlets and catch basins in or near the PL areas. Refer to Section 4.1.4 for details of the control measures.
- Water quality structures were constructed in or near the outdoor storage areas for treatment of stormwater runoff before it discharges to the storm drain system. The water quality structures include sand filter units as oil & grit separators and StormFilter[®] treatment units. Refer to Section 4.1.4 for details of the water quality structures.

Non-structural BMPs for PL areas:

• Inspections are conducted monthly for fuel and/or oil leaks from vehicles parking in the PL areas. Spills/leaks will be immediately responded to if identified.

3.2.8 W.A. Chester Areas (WA Areas)

W.A. Chester areas include several trailer offices, vehicle parking areas, and office building areas occupied by Pepco's contractor, W.A. Chester, LLC., who manages all operations in these three areas. Main contact at W.A. Chester is Karl Smith (202-570-0147).

3.2.8.1 WA-1 (Trailer Office and Parking Near Benning Road Entrance), WA-2 (Southern Part of Building 32), and WA-3 (Parking and Spool Storage Area North of Building 65)

Area WA-1 consists of three trailer offices and the parking lot to the west of them. This area is outdoor and located to the east of the site entrance on Benning Road.

Area WA-2 is a fenced-in outdoor area used for various vehicle parking and cable spools staging. This area is adjacent to the north of Building 65.

Area WA-3 consists of the southern part of Building 32, and several trailer offices and vehicle parking space located outdoor to the west of Building 32.

Area WA-4 is an outdoor area used for various equipment staging. This area is located to the south of Substation 45.

These four areas pose a risk of stormwater contamination with gasoline, diesel, and/or engine oil if spills/leaks occur from vehicles. The potential exists for the contamination of stormwater with inorganic compounds (e.g., iron or steel in cable reels) by the continuous and gradual corrosion of metal parts exposed to precipitation.

Structural BMPs for WA areas:

- Control measures are implemented to filter sediment and metals in runoff at stormwater inlets and catch basins in or near the areas. Refer to Section 4.1.4 for details of the control measures.
- A water quality structure(WQS-1) was constructed near WA-2 for treatment of stormwater runoff before it discharges to the storm drain system. The water quality structure is a sand filter unit as oil & grit separator. Refer to Section 4.1.4 for details of the water quality structure.

Non-structural BMPs for WA areas:

- Good housekeeping practices are implemented for storage areas. Refer to Section 4.2.1 for details of good housekeeping BMPs.
- Routine inspections are implemented for the areas and the associated structural control measures. Refer to Section 4.2.3 for the details of inspection programs.

3.3 Inventory of Exposed Materials

Refer to the SPCC plans for detailed inventory of oil-containing equipment and devices. Areas located indoors are not exposed to stormwater and are equipped with sufficient control measures to contain runoff. Releases from indoor areas are not likely to affect stormwater discharge at the facility.

The BSC discharges stormwater to Anacostia River through Outfall 013 and Outfall 101 only. The majority of the stormwater runoff from the service center is conveyed to the Anacostia River at Outfall 013. A smaller area of the site to the west of the former power plant area drains stormwater to the Anacostia River

at Outfall 101. Currently there is no industrial activity occurring within the Outfall 101 drainage area. The remaining areas at the facility flow to the MS4 owned and operated by the Government of the District of Columbia. Table 3-2 describes the areas and potential pollutants exposed to stormwater. Refer to Figure B-2 in Attachment B for drainage areas and outfall locations.

Table 3-2: Inventory of Exposed Materials of Potential Contamination			
Areas and Potentially Exposed Material	Description of Potential Exposure	Discharge Points that are likely to be affected	
WS-1: Building 88 Generator (generator set diesel tank)	Only exposed to stormwater if spills/leaks occur from the generator and when loading diesel tanks.	Outfall 013	
WS-2: Storage Area East of Building 88 (metal pipes, metal frames, metal manhole lids, bushings, concrete blocks)	Exposed to precipitation	Outfall 013	
WS-3: Storage Area North of Building 88 (various oil-containing transformers with volumes up to 590 gallons, metal frames, metal pipes, cable spools)	Only exposed to stormwater if spills/leaks from transformers occur.	Outfall 013	
WS-4: Storage Area South of Building 68 (spools of electrical cable)	Exposed to precipitation	Outfall 013	
WS-5: Storage/Laydown Area East of Building 65 (various oil-containing transformers with volumes up to 752 gallons)	Only exposed to stormwater if spills/leaks from transformers occur.	Outfall 013	
WS-6: Storage/Laydown Area North of Building 65 (various oil-containing transformers)	Only exposed to stormwater if spills/leaks from transformers occur.	Outfall 013	
WS-8: Storage Area West of Fueling Station (spools of electrical cable)	Exposed to precipitation	Outfall 013	

Table 3-2: Inventory of Exposed Materials of Potential Contamination					
Areas and Potentially Exposed Material	Description of Potential Exposure	Discharge Points that are likely to be affected			
WS-11: Storage Area North of Building 29 (two oil-containing transformers with volumes of 10,989 gallons and 13,550 gallons)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur during the transport of transformers.	Outfall 013			
WS-12: Salt Storage Building (salt for deicing)	Only exposed to stormwater during salt loading and unloading.	Outfall 013			
WS-13: Storage Area North of Building 67 (metal manhole covers , concrete pipe components, and metal frames)	Exposed to precipitation	Outfall 013			
WS-14: Storage Area North of Substation 7 (various oil-containing transformers)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur during the transport of transformers	Outfall 401			
WS-15: Storage Area South of Substation 7 (spools of electrical cable)	Exposed to precipitation	Outfall 013			
WS-16: Storage Area South of Building 56 (spools of electrical cable)	Exposed to precipitation	Outfall 013			
FS-1: 250-gallon Used Oil AST South of Building 75 (oils)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur	Outfall 013			
TO-1: T&D Holding Area (various oil- containing transformers; storage drums with oils or oil-contaminated solid waste)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur during the transport of transformers and drums, and during drum loading operation.	Outfall 013			
Table 3-2: Inventory of Exposed Materials of Potential Contamination					
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Areas and Potentially Exposed Material	Description of Potential Exposure	Discharge Points that are likely to be affected			
TO-1: Building 56 Generator (generator set diesel tank)	Only exposed to stormwater if spills/leaks occur from the generator and when loading diesel tanks.	Outfall 013			
TO-2: Building 29 (four new and used mineral oil ASTs with volume of 12,000 gallon each)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur during loading and unloading the ASTs	Outfall 013			
TO-3: Oil Filtration Facility to the West of Building 29 (used oil)	Only exposed to stormwater if spills/leaks occur during operations	Outfall 013			
GS-1: Fueling Station and ASTs (one 12,000-gallon diesel AST and one 12,000-gallon gasoline AST)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur from vehicles and equipment fueling activities, and/or from loading and unloading ASTs.	Outfall 013			
WM-2: Salvage Yard (various metal components/pieces)	Equipment and metal components are stored in closed dumpsters to avoid contact with precipitation. Only exposed to stormwater during transport of the equipment or components.	Outfall 013			
WM-3: Containment Area South of Building 67 (transformers temporarily dropped off and staged)	Only exposed to stormwater if spills/leaks occur during loading and unloading activities. Sufficient containment provided.	Outfall 013			
WM-4: Oil/Water Separator (various oils in the two 8,000-gallon concrete holding vaults without cover; various storage drums for debris and used skimmer filters)	Only exposed to stormwater if spills/leaks occur during oil/water separator operations, and during drum loading and transporting activities.	Outfall 013			
WM-5: Water Treatment Trailer with Frac Tanks (manhole water)	Only exposed to stormwater if spills/leaks occur during loading and unloading activities.	Outfall 013			

Table 3-2: Inventory of Exposed Materials of Potential Contamination				
Areas and Potentially Exposed Material	Description of Potential Exposure	Discharge Points that are likely to be affected		
WM-6: Sludge Box to the Southwest of Building 29 (lead-containing sludge)	Only exposed to stormwater if spills/leaks occur during loading, unloading, and staging activities.	Outfall 013		
WM-8: Storage Area to the West of Substation 41 (soils)	Exposed to precipitation	Outfall 013		
WM-9: Storage Area to Near the Northwestern Boundary (soils)	Exposed to precipitation	Outfall 013		
WM-10: Storage Area Northwest of Substation 7 (construction materials: soils, sand, stone, and bricks)	Exposed to precipitation	Outfall 014		
SS-1: Substation 45 (various oil- containing transformers and equipment with volume up to 25,388 gallons)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur during the transport of contaminated water from containments.	Outfall 006		
SS-2: Substation 41 (various oil- containing transformers and equipment with volume up to 30,130 gallons; and an AST with volume of 660 gallons)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur during the transport of contaminated water from containments, and during loading and unloading ASTs.	Outfall 013		
SS-3: Substation 7 (various oil- containing transformers and equipment with volume up to 18,000 gallons; and two ASTs with volumes of 1,000 gallons and 70 gallons, respectively)	Sufficient containment provided. Only exposed to stormwater if spills/leaks occur during the transport of contaminated water from containments, and during loading and unloading ASTs.	Outfall 013, 015 & 401		
SS-4: Pad-Mount Transformers Southeast of Substation 7 (two oil- containing transformers with volume of 100 gallons each)	Only exposed to stormwater if spills/leaks from transformers occur.	Outfall 013		

Table 3-2: Inventory of Exposed Materials of Potential Contamination				
Areas and Potentially Exposed Material	Description of Potential Exposure	Discharge Points that are likely to be affected		
SS-5: Pad-Mount Transformer in East Corner of Site (one oil-containing transformers with volume of 100 gallons)	Only exposed to stormwater if spills/leaks from transformers occur.	Outfall 005		
SS-6: Pad-Mount Transformer East of Building 54 (one oil-containing transformers with volume of 200 gallons)	Only exposed to stormwater if spills/leaks from transformers occur.	Outfall 013		
SS-7: Pad-Mount Transformer South of Building 75 (one oil-containing transformers with volume of 200 gallons)	Only exposed to stormwater if spills/leaks from transformers occur.	Outfall 013		
PL-4: Fleet Truck Parking Area around Building 59 (Engine oil, gasoline, and diesel fuel)	Only exposed to stormwater if spills/leaks from fleet vehicles occur	Outfall 013		
WA-1: Fleet Truck Parking Area within W.A. Chester Yard (Engine oil, gasoline, and diesel fuel)	Only exposed to stormwater if spills/leaks from fleet vehicles occur	Outfall 006		
WA-2: W.A. Chester Laydown Area (Engine oil, gasoline, diesel fuel, cable spools)	Only exposed to stormwater if spills/leaks from fleet vehicles occur	Outfall 013		
WA-3: W.A. Chester Parking Area to the West of Building 32 (Engine oil, gasoline, diesel fuel, cable spools)	Only exposed to stormwater if spills/leaks from fleet vehicles occur	Outfall 013		
WA-4: W.A. Chester Storage Area South of Substation 45	Only exposed to stormwater if spills/leaks from fleet vehicles occur	Outfall 013		

No significant spills or leaks of oil, toxic or hazardous substances have occurred in the past three years in areas draining to a stormwater conveyance at the BSC.

SECTION 4: FACILITY-WIDE BEST MANAGEMENT PRACTICES

This section includes both structural BMPs and non-structural BMPs that have been implemented at the BSC to comply with the requirements of SWPPP and BMP plans in the NPDES permit.

4.1 Structural BMPs

4.1.1 Minimize Exposure

Preventing stormwater from coming into contact with potential pollution sources is generally more effective and less costly than removing pollutants from stormwater. Multiple structural controls and procedures are implemented and maintained at BSC to minimize the exposure of industrial activities to rain, snow, snowmelt, and runoff. Industrial activities, such as hazardous waste management, vehicle maintenance, certain equipment and material storage, and transformer processing, are conducted in designated indoor areas with sufficient containment measures to avoid exposure to stormwater. Various containment structures were implemented to prevent potential pollutants from contact with stormwater runoff.

Containment Structures

Various containment structures were implemented to prevent potential pollutants from contact with stormwater runoff. Secondary containment basins for active transformers and ASTs provide sufficient containment volumes for spills or leaks. Solid concrete floors and surrounding curbs/berms are provided at the T&D holding area where off-line transformers are drained and processed. These activities take place in a designated area under a canopy. Retained water in the containments is discharged manually after inspection for contamination, or automatically through special valves controlled by oil sensors. This practice prevents spills/leaks or contaminated water from contact with stormwater runoff and discharging to the outfalls. Refer to the SPCC plans for details of various containment structures.

Canopy Structures

Canopies are provided in outdoor locations at the fueling station area, the T&D holding area, and multiple loading dock areas. Fueling operations for vehicles and equipment, off-line transformers draining, and material loading/unloading processes are covered by canopies to avoid direct contact with precipitation.

Offline Scrap Transformer Storage (Building 67)

A storage building was constructed in December 2016 for the purpose of proper storage of off-line transformers that are in poor condition and designated for scrapping. Poor conditions increase the chance of spills/leaks from the transformers. The transformers are placed inside Building 67 prior to processing or disposal, where potential spills and leaks from the transformers are contained by control measures within the building, eliminating exposure to stormwater. An outdoor containment area is also constructed to the south of Building 67 for transformers drop-off and temporary staging.

Industrial activities, such as hazardous waste management, vehicle maintenance, certain equipment and material storage, and transformer processing, are conducted in designated indoor areas with sufficient containment measures to avoid exposure to stormwater.

4.1.2 Spill Prevention and Response

Refer to the two SPCC plans (one for the BSC and one for the three substations) and the BSC HWCP for details regarding the requirements, potential hazards identification, corresponding BMPs, as well as the

reporting and training procedures for oil and chemical spill prevention and response. The Oil and Chemical Spill Response and Contingency (Pepco Administrative Procedure EN-PP-0008) describes the response and cleanup procedures in an event of discharge of oil and other chemicals, and spills emanating from equipment at the Facility .General structural controls or procedures implemented at BSC to minimize the potential for leaks, spills, and other releases are summarized below:

- Containers that could be susceptible to spills or leaks are clearly labelled to encourage proper handling and facilitate rapid response. Containers are inspected monthly to ensure the containment structures have no leaks, cracks, or corrosion problems, and that the outlets are properly sealed.
- Preventive measures such as enclosure/cover, berms and secondary containment are used for transformer processing, material storage areas, loading and unloading, and T&D operations at substations to minimize the exposure to stormwater runoff. Rainwater is drained from berm areas or containment structures only after careful inspection by trained personnel. If no sheen, color, foam, visible stains, floating solids, or suspended solids are evident in collected rainwater, the water is manually removed from the containment areas using a portable pump and discharged to the storm drain system. Otherwise, rainwater accumulated in the berm areas or containment structures will be collected, sampled, and disposed off-site at a certified facility as appropriate.
- Emergency response procedures are identified in the SPCC plans, including spill response procedures, immediate removal actions, and follow-up corrective actions.
- Cleanup activities of spills occurring within containment structures typically involve using a product recovery pump followed by application of appropriate absorbent materials. Cleaning operations are carried out in berm areas that prevent runoff and ensure that wash water does not flow to storm drains.
- In addition to the preventive measures, active containment measures will be implemented in the event of a spill. Temporary dams consisting of sandbags, bales, or soil can be constructed across ditches outside the BSC perimeter to prevent further migration. Additional short-term containment can be provided by temporary berms and sorbents. Applying sand to small spill areas can be helpful in preventing further oil migration. Prompt cleanup of a spill will be performed to avoid subsequent spreading of the oil. Absorbent booms will be used to prevent stormwater from transporting oil away from the spill location. Appropriate measures will be taken to prevent and control downstream migration of any spilled oil. If oil reaches navigable waters or adjoining shorelines (Anacostia River), temporary containment measures including use of booms, straw skimmers, bales, dikes, and sorbents will be implemented. Selection of appropriate measures for a given site depends on type and size of the navigable water or shoreline, flow rate, size of spill, and factors related to weather conditions at the time the spill occurred. In fast-moving rivers, booms can be placed along the outer edge of meanders where currents will direct oil toward the boom. The angle of the boom to the bank will be selected based on the current velocity.
- Pepco has identified spill response contractors for tank cleaning, spill containment, equipment cleanup, waste oil removal, and vacuum pumping. The contractors include Miller Environmental, HydroChemPSC, and ACV Enviro.
- Spill kits are stationed at various locations throughout the facility and are inspected monthly.

4.1.3 Erosion and Sediment Controls

All pervious areas on site are either filled with an infiltration layer of stone/gravel (such as the former generating station area and the former cooling tower area), developed as low impact development (LID) areas with vegetation (such as landscaping islands, and bioretention areas) or are stablized to eliminate exposed soil at the facility. Refer to Figure B-2 or Figure B-3 in Attachment B for the locations of the BMPs.

- Areas layered with gravel/stone include the former generating station area, the former cooling tower area, substations, various waste management areas such as the salvage yard, water treatment and frac tank area, oil/water separator area, etc.
- Several LID areas (LID-4A, LID-4B, and LID-4C) were constructed between the parking lot areas (PL-4 and PL-5).
- Bio-retention ponds were constructed in the former cooling tower area (DP-1 and DP-2), and in the area to the north of the fueling station (SWP-1 and SWP-2)
- Pollinator gardens were built at the southwestern corner of the Facility (PG-1) and to the northwest of Building 56 (PG-2).
- Rip-rap is installed at the entrance of the bioretention area by the fueling station to reduce runoff velocity and minimize soil erosion.
- Bioretention areas are regularly inspected for soil erosion.
- Construction activities are managed under E&SC plans dependent on the size of the construction area

A bio-log is installed in the construction material storage area (WM-10) adjacent to the Foote Street gate. Hay bales are used around the soils staging areas (WM-8 and WM-9) as erosion control devices for the soil pile.

Various control measures are used to remove sediment from stormwater runoff before discharging at outfalls. The control measures include sediment filters installed at every outdoor storm drain inlet, stormwater treatment system design for sediment removal, annual inspection and cleaning of the storm drain system, and the bioretention areas constructed to retain and infiltrate stormwater runoff. These control measures are discussed in detail in Section 4.1.4.

No significant area of erosion that requires stabilization is identified at the BSC. If in the future any area exhibits significant soil erosion, or any earth disturbance activities occur, the impacted areas will be stabilized and protected in accordance to the Erosion and Sediment Control Manual developed by the District Department of Energy and Environment. In the District of Columbia, a Soil Erosion and Sediment Control Plan is required as part of the building permit process for construction and redevelopment projects that clear, grade, or in any way disturb the earth's surface.

4.1.4 Management of Runoff

Stormwater runoff from the facility is conveyed through a drain system and is discharged to the Anacostia River and City storm sewers at various outfalls. The majority of the storm water runoff from the service center is conveyed through a storm drainpipe to the Anacostia River at Outfall 013. A smaller area of the site to the west of the former generating station drains stormwater to the Anacostia River at Outfall 101. Refer to Figure B-3 in Attachment B for the locations of BMPs discussed in this section.

Storm Drain Inlet Controls

Stormwater runoff enters the storm drain system through various inlets and catch basins located throughout the site. Every storm drain inlet and catch basin at the facility is fitted with a sediment filter and/or a metal absorbing device for removal of TSS and dissolved metals. The control devices utilized for the storm drain inlet controls include Ultra-Drain Guard[®], Ultra-Curb Guard Plus[®], and Ultra-Filter Socks[®].

The Ultra-Drain Guard[®] is a specialized catch basin insert that has quilted sections sewn into the body of the unit where stormwater flows through. A custom blend of heavy metal removal media is contained in each section. A non-permeable, PVC skirt at the top of the unit funnels all water to the lower portion of the Ultra-Drain Guard[®] where it is forced to move through the media before it can move on into the storm drain. This BMP removes hydrocarbons, heavy metals, sediment, and other organics from stormwater runoff.

The Ultra-Curb Guard Plus[®] protects curb inlets from sediment-laden stormwater runoff. The wedgeshaped, heavy-duty foam secures the unit in curb inlet, while multiple units can be quickly and easily connected to form longer lengths. The woven, polypropylene material provides high flow rate for the stormwater passing through the units before it gets into the storm drain system.

The Ultra-Filter Socks[®] are used in front of, or around the storm drain inlets/catch basins for sediment and heavy metal removal. The woven polymer casing allows water to pass through quickly while filtration media removes pollutants. Different types of media are available depending on which pollutant is targeted for removal.

The Abtech treatment devices are used at various locations on site. The Ultra-Urban® Filter (UUF) Chester series is a passive, flow-through, stainless-steel, stormwater filtration, and purification system designed as an insert sleeve for catch basins. There are two types of models: the UUF "Drop-In" (UUF DI) and the UUF "Curb Opening" (UUF CO).

The unit utilizes a filter screen with orifices of less than 5mm in size to reduce trash, debris, and sediment. In addition to TSS reduction, each filter uses AbTech's Smart Sponge[®] media in the filter enclosure to reduce both particulate and dissolved contaminants.

The Filtrexx Stormexx treatment devices are also used at various inlet on-site. The Stormexx units contain a filtration cartridge designed for TSS and metals removal. The stainless steel frame and catch basin directs the water to the HDPE insert which contains the Stormexx filter media cartridge.

The specifications of these devices can be found in Attachment C. The devices are installed and maintained in accordance with the manufacturer's or supplier's specifications. Pepco has designated a dedicated contractor (ACV Enviro) for routine inspection and maintenance of the inlet controls.

Stormwater Treatment System

A stormwater treatment system was installed at the BSC in 2017 to treat stormwater runoff before discharging at Outfall 013. The water quality treatment measures for this project have been designed to reduce pollutant loads from a 1-inch storm event for stormwater runoff collected by on-site inlets and catch basins, which drain via the underground separate storm drain system and discharge at Outfall 013. Stormwater treatment is provided at the four Hotspots using combinations of Contech DownSpout StormFilter[®], Jellyfish[®] Filter, and StormFilter[®] stormwater treatment systems. The Hotspot locations and treatment methods were determined based on facility-wide stormwater sampling performed in 2015 and 2016 and the resulting pollutant contamination loads. Refer to Figure B-2 in Attachment B for the Hotspot locations:

• Hotspot 1: transformer test shop area. Hotspot 1 is located in the southeast portion of the site. This location is chosen as the area contributes significant levels of zinc, in both total and dissolved forms,

and copper to a lesser extent, but still high levels. Elevated concentrations of copper (total and dissolved), total iron, and zinc (total and dissolved) were frequently present in stormwater samples collected from runoff in this area. The treatment at Hotspot 1 consists of DownSpout StormFilter[®] units to treat runoff from the loading dock roof which sheds significant levels of zinc and copper, and JellyFish[®] Filter units downstream of the DownSpout StormFilter[®] units for stormwater flows. The Combined flow is routed through a StormFilter[®] unit before discharging to the main storm drainpipe.

- Hotspot 2: salvage yard area. Hotspot 2 is located in a relatively central part of the site. This area is a contributor of elevated levels of total and dissolved copper as well as dissolved zinc. The treatment at Hotspot 2 consists of Jellyfish[®] Filter units for stormwater flows. Downstream of the Jellyfish[®] Filter unit are combined and routed through a StormFilter[®] unit for removal of the dissolved fraction prior to entering the main trunk line.
- Hotspot 3: former fuel tank area. Hotspot 3 is located near the former fuel tank area in a relatively central part of the site. This area is a contributor of all pollutants except for possibly the dissolved form of zinc. The percentage of site-wide total pollutant loading (total and dissolved) for which this subbasin is responsible varies by metal of concern. The treatment at this location includes a Jellyfish[®] Filter followed by a combination of flows that are split in half with each half routed through a Jellyfish[®] Filter and StormFilter[®] combination unit arranged to remove TSS and related metals from the stormwater prior to entering the main trunk line.
- Hotspot 4: former power plant area. Hotspot 4 is located just east of the former power plant footprint in the northwestern portion of the site. This area contributes to high loading of both total and dissolved copper, iron, nickel, and TSS. The treatment at Hotspot 4 is a combination of Jellyfish[®] Filter and StormFilter[®] arranged to remove TSS and related metals from the stormwater prior to entering the main storm drainpipe.

DownSpout StormFilter[®] systems were installed at the existing loading dock roof downspouts on the west side of Building 56 to provide filtration of roof runoff with high concentrations of dissolved metals such as zinc, copper, and lead. This treatment measure is a passive, aboveground, pretreatment system that utilizes StormFilter[®] cartridges.

New inlets and manholes were constructed as part of the treatment system, and equipped with Jellyfish Filters[®] to collect and/or treat stormwater runoff from areas that are predominantly impervious, in both inline and offline configurations, in order to remove TSS, oil, and floatable trash from stormwater at pollutant source locations. This treatment measure is an underground, pretreatment system that utilizes membrane filtration cartridges.

StormFilter[®] stormwater treatment devices include large underground concrete vaults that house a large number of rechargeable self-cleaning, media-filled cartridges that trap particulates and absorb pollutants such as dissolved metals, hydrocarbons, nutrients, metals, and other common pollutants found in stormwater runoff. The filter media in the StormFilter[®] cartridges are customized at each hotspot to target site-specific pollutants. This treatment measure is the primary water quality treatment technology at each of the Hotspot locations.

Details on the stormwater treatment system can be found in Attachment C.

Oil/Water Separator

Located to the south of Building 75, the OWS consists of two 7,000-gallon open topped concrete holding tanks and a gravel area for staging drums. Manhole oil/water mixture is brought in from both onsite and offsite locations and is processed through the holding tanks. Oil is skimmed and accumulated in a 950-

gallon underground vault, which is inspected after processing. Used skimmer filters and debris are stored in drums in a gravel area surrounding the oil/water separator concrete tanks. Water accumulated in the holding tank is sampled for analysis and disposed of properly offsite.

Frac Tanks and Water Treatment Trailer

Onsite and Offsite manhole water is transported by vac truck to the frac tank (closed-top) and water treatment area (WM-5). Decanted water from the vac trucks is pumped to the water treatment trailer for processing and then stored in the frac tanks. Accumulated water in the frac tanks is sampled monthly and directly discharged via dedicated pipeline to Blue Plains Advanced Wastewater Treatment Plant for treatment.

Building 67 Bio-Planter

Four bio-planter filtration structures (B-1, B-2, B-3, and B-4) were installed by the eastern and western exists of Building 67 in December 2016. These biofiltration structures are designed to filter and retain stormwater runoff from the roof of Building 67 before conveying the stormwater to the storm drain system and discharging at Outfall 013.

Water Quality Structures

Three underground units were constructed as oil & grit separators (WQS-1, WQS-2, WQS-4) for stormwater treatment before discharging to the storm drain system on site. WQS-1 is located next to the lift station to the west of substation 41. WQS-2 and WQS-4 are located to the north and south of Substation 7, respectively. Stormwater runoff and sheet flows from nearby road surface enter the structures, where solid sediment and any oil, if present, are retained in the treatment chambers. WQS-1 and WQS-3 discharge to Outfall 013, while WQS-2 discharges to Outfall 015, a MS4 outfall located at the northeastern edge of the property. WQS-3 and WQS-5 are StormFilter[®] structures that filter stormwater and discharge to Outfall 013. WQS-3 is located in an employee parking area PL-3 to the south of outdoor storage area WS-2. WQS-5 is installed above bio-planter B-1 at Building 67 and designed to treat stormwater from the roof before discharging to B-1.

No oil is expected to enter these structures under normal operations of BCS. The structure is inspected for maintenance once or twice a year, during which accumulated sediment and oil will be pumped out for offsite disposal.

4.1.5 Salt Storage Piles

The salt storage pile at BSC is stored in Building 45 located near the northern boundary of the facility. Building 45 is a partially enclosed, covered, and three sided structure. The area in front of Building 45 is graded to prevent runoff from getting into the building. Straw bales are placed in front of the building to keep salt from contacting stormwater runoff.

4.2 Non-structural BMPs

4.2.1 Good Housekeeping

Good housekeeping practices and procedures are non-structural BMPs that help maintain a clean and orderly work environment, which reduces the possibility of accidental spills caused by mishandling of materials or improper storage. Elements of good housekeeping apply to the operation and maintenance of industrial machinery and processes, material storage practices, material inventory controls, routine and

regular cleanup schedules, and the organization of work areas. The facility uses good housekeeping BMPs in all outdoor and indoor areas. Good housekeeping practices are conducted regularly onsite, and the associated BMP inspections occur according to the inspection schedule discussed in Section 4.2.3.

- All materials are stored in designated areas in an orderly and appropriate manner.
- Containers are appropriately labeled.
- Floors, ground surfaces, and work areas are kept clean and dry.
- Materials and equipment stored temporarily at the salvage yard are hauled off-site frequently for scrap.
- Outdoor recycle bins are provided with lids/covers and are replaced with new ones when they become rusty. Lids or water-resistant covers are provided to the extent possible for outdoor scrap metal containers to reduce the potential risks of stormwater contamination.
- Drums are provided at the outdoor oil/water separator facility for debris and used skimmer filters removed from the skimmer. The drums are kept closed with lids and emptied when full.
- Hazardous waste is stored indoors in Building 68 with sufficient containment measures implemented. Waste is hauled off-site for appropriate disposal at least every 90 days and more frequently if needed. Refer to the Hazardous Waste Contingency Plan (HWCP) for the Benning Service Center for details regarding hazardous waste management.
- Eliminate or reduce emissions, effluents, and waste at the sources where possible.
- Procure environmentally preferable products.
- Conserve natural resources and energy whenever possible.
- Reuse and recycle materials whenever possible.
- Improve employee awareness of good housekeeping procedures.
- As a part of routine monthly inspection, the facility is inspected to identify any unneeded, used, or scrap equipment or materials that are exposed to stormwater. Such equipment or materials are removed from the facility or placed under cover. Examples of such equipment or materials include metal drums, cable reels, transformer protectors or other parts and metal skids.

4.2.2 Preventive Maintenance

Pepco performs preventive maintenance on equipment, facilities, and structural BMPs as needed to keep them in proper operating condition and avoid spills/leaks or pollutants. The preventive maintenance practices are considered non-structural BMPs and consisted of the inspection of equipment, operational systems, outdoor storage tanks, and stormwater control devices.

When equipment, facilities, or any structural BMPs need to be replaced or repaired, necessary repairs and modifications will be made as expeditiously as possible. In addition, non-structural control measures such as employee training and adequate spill response supplies/kits are maintained.

Storm Drain System Maintenance

The storm drain system at BSC is maintained in accordance with good engineering practices to minimize sediment buildup in the lines, ensure proper flows, and maintain the structural integrity of the system. At

least once per year, the system is inspected by a qualified contractor using closed circuit television (CCTV) or other appropriate technology. In conjunction with the inspection, any accumulated sediments are removed and damaged lines are repaired or replaced.

Storm Drain Inlet Control BMPs Maintenance

The filter cloth control BMPs (refer to Section 4.1.4 for BMP details) installed at every outdoor storm drain inlet/catch basin are inspected weekly and cleaned, adjusted, or replaced as necessary, in accordance with the manufacturer's or supplier's specifications. A backup supply of inlet controls, including any custom-fitted filters or booms, is maintained at the facility so that needed replacements can be made within 48 hours.

Abtech / Stormexx Control BMPs Maintenance

These treatment devices are inspected at bi-annually and maintenance of these units is site specific dependent on pollutant loading. The current maintenance schedule is maintained on the BSC Stormwater Teams[®] Site.

Stormwater Treatment System Maintenance

A stormwater treatment system was installed at four locations identified to be the hotspots for contribution of metals to stormwater runoff before discharging at Outfall 013. The treatment system consists of suspended solids removal and metal removal systems. Details on the treatment system, maintenance schedule and practices are discussed in Section 4.1.4 and in Attachment C.

Bioretention Facility Maintenance

Four stormwater bioretention ponds were installed at the BSC. Two of the ponds are located at the former cooling tower areas (DP-1 and DP-2) and the other two at the fueling station (SWP-1 and SWP-2), respectively. These bioretention areas are designed to filter and retain stormwater runoff before conveying the stormwater to the storm drain system and discharging at Outfall 013. The maintenance schedule for the bioretention areas is summarized in the table below.

Table 4-1: Schedule for Bioretention Facility Maintenance (SWMPs 5114 and 5529)					
Description	Method	Frequency	Time of the Year		
Conduct maintenance inspection	Visual	Annually	Typically Spring		
Inspect for soil and erosion after severe storm events	Visual	When needed	When needed		
Conduct riser inspections	Visual	At least once per year	At least 72 hrs after last storm runoff event		
Re-mulch any void areas	By hand	When needed	When needed		
Remove previous mulch layer before applying new layer (optional)	By hand	As required, every two to three years	Spring		
Remove and replace dead and diseased vegetation, weed, and rake mulch	By hand	Twice per year	March 15 to April 30 and October 1 to November 30		
Mow grass filter strip	Mechanical	Typically three to four times per year	April through October		
Treat all diseased trees and shrubs and add reinforcement planning to maintain vegetation density	Mechanical or by hand	When needed	When needed		
Watering of new plant material at the end of each day for 14 consecutive days after planting is completed	By hand	Immediately after completion of planting	When needed		
Replace any deficient stakes or wires	By hand	When needed	When needed		

Building 67 Bio-Planter Maintenance

Four bio-planter filtration structures (B-1, B-2, B-3, and B-4) were installed by the eastern and western exists of Building 67 in December 2016. These biofiltration structures are designed to filter and retain stormwater runoff from the roof of Building 67 before conveying the stormwater to the storm drain system and discharging at Outfall 013. The maintenance schedule for the bio-planter areas is summarized in the table below.

Table 4-2: Schedule for Building 67 Bio-Planter Maintenance (SWMP 5350)				
Description	Method	Frequency	Time of the Year	
Remove weeds; check inlets for accumulated leaves and debris that block inflow	By hand	Three to four times per year	Typically summer and fall	
Conduct a maintenance inspection, supplement mulch in devoid areas to maintain a 3 inch layer, prune vegetation, remove sediment in inflow points	Visual By hand	Annually	Typically in May	
Remove and replace the mulch layer	Mechanical	Once every 2-3 years	When needed	
Add reinforcement planting, remove invasive plants, remove any dead or diseased plants, stabilize the contributing drainage area to prevent erosion	Mechanical	When needed	When needed	
Look for any damage and repair as needed	Visual	After severe storm events	When needed	
Inspect riser pipes and look for any damage and repair as needed	Visual	At least once per year	When needed	

Oil-filled Equipment, Containers, and Tanks Maintenance

Oil-filled equipment, containers, and storage tanks containing 55 gallons or more are visually inspected as detailed in the SPCC plans for leaks and evidence of malfunction or deterioration. Gaskets, valves, pumps, exposed piping, and fittings are periodically checked for signs of wear, stains, or drips. In the event that a deficiency is observed, the corrective action activity is detailed on the inspection form. Care is taken during repairs and equipment testing to prevent spills. Any wastes are safely containerized and disposed of according to applicable State and Federal regulations.

Spill Response Kits Maintenance

Spill kits are stationed at various locations throughout the facility, including Building 57, Building 88, T&D Holding area, fueling station area, Building 68, and the salvage yard. Spill equipment supplies are inspected monthly as part of the monthly site wide inspection.

4.2.3 Inspections

The facility inspection program at BSC evaluates the adequacy and condition of existing control measures. Pepco documents the findings of the inspections and maintains the inspections forms/reports with this SWPPP and BMP plan.

Due to the complexity of the site, various routine inspections are described as follows.

Weekly Storm Drain Inlets/Catch Basins Inspection

On a weekly basis each storm drain inlet/catch basin control is inspected for sediment and pollutant accumulation, proper placement, structural condition, and general effectiveness. During inspection, any accumulated sediment is removed from the inlet controls and any controls that are damaged or no longer functional are replaced within 48 hours. Storm drain inlet controls are replaced at the end of their service lives as recommended by the vendor specifications. If inspections show that the inlet control in a particular location is underperforming, Pepco will replace it with a heavier duty or more effective control device. Refer to the Attachment C for details on control devices. The inspections are conducted by one or more dedicated contractors, member(s) of the stormwater pollution prevention team/BMP Committee, or a designee. The weekly inspection form is provided in the Attachment D.

In addition to the weekly inspection, a drive-by inspection of storm drain inlets will be conducted following a precipitation event that exceeds 0.5 inch as measured by the rain gauge at the facility. This practice helps the controls function properly. The drive-by inspection may be conducted by a single person. Inspections will be documented using the inspection form in Attachment D, noting any corrective actions performed during the inspection or requiring follow up.

Following the completion of the weekly inspection, necessary corrective actions identified during the inspection are documented in the inspection form, which is reviewed and signed monthly by a member of the stormwater pollution prevention team/BMP Committee.

Monthly Site-Wide Inspection (Documented)

A monthly inspection is completed to assess the overall site conditions, evaluate the adequacy of existing site control measures, and identify issues that need to be addressed. The inspections are conducted by one or more dedicated contractors, member(s) of the stormwater pollution prevention team/BMP Committee, or a designee. All areas are inspected by corresponding managing departments identified in Section 3.2.

Control measures information can be found in Section 4.1. The inspection is documented using the site wide monthly inspection forms provided in Attachment D. The monthly site wide inspection forms include inspection conducted for areas identified in Section 3.2.

Abtech / Stormexx Treatment Device Inspections (Documented)

At least twice a year, the Abtech units in Inlets 38, 67, 75, 76, 77, and 99 are inspected to ensure the structure integrity of the units, monitor the level of trash and sediment, and level of standing water post rain event. These inspection details determine the maintenance frequency of each unit.

The Stormexx units in Inlets 3, 4, 5, 5A, 6A, 48, 50, 69, 73 and 101 are inspected at least bi-annually to check structural integrity and sediment build up levels. Those inspection details determine the maintenance frequency of each unit.

SPCC Inspection

Refer to the SPCC plans developed for BSC and the three substations for details regarding inspections of the substations. The inspections are conducted by one or more dedicated contractors, member(s) of the stormwater pollution prevention team/BMP Committee, or a designee.

Stormwater Treatment System Inspection

Inspection is conducted twice a year at a minimum to assess the adequacy of the stormwater treatment system installed in the storm drain system and identify issues that need to be addressed. The inspections are conducted by one or more dedicated contractors, member(s) of the stormwater pollution prevention team/BMP Committee, or a designee. An inspection report is provided by the contractor upon completion.

Annual Storm Drain System Inspection

An annual inspection of the storm drain system is conducted using CCTV or other appropriate measures. The inspection is conducted by a qualified contractor and identifies areas of pollutant buildup or structural defects. An inspection report is provided by the contractor documenting the inspection results.

Following the completion of the inspection, sediment or other pollutant buildup will be removed as necessary. If structural repairs are necessary, Pepco will engage a contractor to implement such repairs. Documentation of the repairs will be maintained along with other documentation of actions to implement this SWPPP and BMP plan in Attachment F.

Annual Inspection Certification

Pepco shall certify at least annually that the previous year's inspections and maintenance activities were conducted, results were recorded, records were maintained, and that the facility is in compliance with this SWPPP and BMP plan. If the facility is not in compliance with any aspect of the plan, the annual certification shall state the non-compliance and the remedies which are being undertaken. Such annual certifications also shall be signed in accordance with the requirements identified in 40 Code of Federal Regulations (CFR) §122.22. Pepco shall keep a copy of the current and all previous certifications (the initial certification, recertifications, and annual certifications) signed during the effective period of this permit at the Facility and shall make it available for inspection by the EPA or DOEE.

4.2.4 Monitoring

As required by the NPDES permit, Pepco performs quarterly stormwater sampling required by the current NPDES permit to monitor stormwater discharges at Outfall 013 and Outfall 101.

Per the NPDES permit requirements, stormwater sampling is conducted at Outfall 013 following these criteria:

- Samples are collected from the discharge resulting from a storm event that is greater than 0.1 inch in magnitude and that occurs at least 72 hours from the previously measurable (greater than 0.1 inch) storm event.
- Samples are taken quarterly during the periods of January through March, April through June, July through September, and October through December.
- The grab samples are taken during the first 30 minutes of the discharge. If the collection of a sample during the first 30 minutes is impracticable, a sample will be taken during the first hour of the discharge, and Pepco will submit with the monitoring report a description of why a sample during the first 30 minutes was impracticable.

Stormwater sampling protocol is outlined in the Storm Water Sampling Handbook. The sampling, handling, and shipping procedures discussed in the handbook document are applicable to the stormwater monitoring at the BSC.

The NPDES permit identified daily maximum effluent limitations for pH, TSS, oil and grease, total copper, total iron, total zinc, total PCBs, total nitrogen, and total phosphorus, and benchmark monitoring requirements for total cadmium, total lead, and total nickel during the period beginning with the permit

effective date lasting until twenty-four months from the permit effective date. Daily maximum effluent concentrations are also specified differently for Outfall 101 in the first year and the second year since the permits effective date. Effluent limitations and benchmark monitoring requirements might change two years of the permit effective date depending on whether a modeling study to quantify the dilution of the discharges at Outfall 013 and 101 to the Anacostia River is submitted to EPA, as specified in Part III Section C in the May 2022 NPDES permit. Refer to the NPDES permit in Attachment A for details on the monitoring and reporting requirements.

The majority of stormwater runoff from the facility is conveyed through a reinforced concrete pipe trunk line to the Anacostia River via Outfall 013. A smaller area of the site to the west of the former generating station drains stormwater to the Anacostia River at Outfall 101. As Outfall 013 and Outfall 101 are located off-site, the permit allows stormwater samples to be collected from MH33 and Manhole K, respectively. These manholes are the most downstream and on-site manholes that are located upstream of the outfalls.

The total volume of the discharge during a storm event is estimated.

Monitoring data is submitted on Discharge Monitoring Report Forms postmarked no later than 28th of the month. A separate Discharge Monitoring Report Form is required for each outfall. Certified copies of the Discharge Monitoring Report are submitted to the EPA Regional Administrator and the District of Columbia electronically via NetDMR.

As required previously in the 2017 Consent Decree, performance monitoring of the stormwater treatment system is conducted biannually. This data will be submitted to the EPA as a separate report.

4.2.5 Spill Reporting

Refer the SPCC plans and HWCP for details on how to respond to a spill, including reportable quantities, who to notify, when to notify, local, state and federal agency contacts, spill response contractor contacts. The On-Scene Coordinator is responsible for ensuring that all appropriate agencies are notified in the event of a spill. in general, when reporting a spill to an outside agency, the following information is required:

- The exact address or location and phone number of the facility
- The date and time of the discharge
- The type of material discharged
- Estimates of the total quantity discharged
- The source of the discharge
- A description of all affected media
- The cause of the discharge
- Any damages or injuries caused by the discharge
- Actions being used to stop, remove, and lessen the effects of the discharge
- Whether an evacuation may be needed
- The names of individuals and/or organizations who have also been contacted

4.2.5.1 District of Columbia Reporting

An oil discharge ≥25 gallons or any oil discharge to water should be immediately (less than 2 hours) reported to the DC Emergency Operations Center (EOC) of the Homeland Security & Emergency Management Agency (HSEMA) (formerly the DC Mayor's Command Center) @ 202-727-6161. The DC EOC will forward the spill information to the District Department of Energy and the Environment (DOEE).

If DOEE requests a written report, the On-Scene Coordinator must contact the Regional Environmental Compliance Specialist immediately. The Regional Environmental Compliance Specialist must complete this report (with the On-Scene Coordinator's input, if necessary) and forward it to DOEE at the following address by the requested date:

DC Department of Energy and Environment 1200 First St NE Washington, DC 20002

4.2.5.2 Federal Reporting

National Response Center Spill Reporting

In the case of an oil release to a waterway, the On-Scene Coordinator, with assistance from the Regional Environmental Compliance Specialist, shall immediately notify the National Response Center (NRC) @ 1-800-424-8802.

In the case of an oil release more than 1,000 gallons; or two reportable spills greater than 42 gallons within the last twelve months, a written report (see 40 CFR 112.4(a) for report details) shall be submitted to the EPA Region III office within 60 days.

EPA Spill Reporting

If a report is required in response to a spill or spills as described above, the report will be prepared by the Regional Environmental Compliance Specialist and submitted to the EPA Regional Office and to DOEE – see addresses below.

U.S. Environmental Protection Agency Region III 1650 Arch Street Philadelphia, PA 19103-2029

DC Department of Energy and Environment 1200 First St, NE Washington, DC 20002

Internal Spill Reporting

The On-Scene Coordinator is required to submit a written Spill Report to the Regional Environmental Compliance Specialist, and distribute copies as necessary, for any spill or release. The report is to be prepared and submitted within 5 days of the incident. The On-Scene Coordinator may request the assistance of the Regional Environmental Compliance Specialist in the investigation.

4.2.6 Materials Compatibility

Incompatibility of materials can cause equipment failure resulting from corrosion, fire, or explosion. This can be prevented by ensuring that the materials of construction for containers handling hazardous substances or toxic pollutants are compatible with the container's contents and surrounding environment. Materials compatibility encompasses three aspects: compatibility of the chemicals being handled with the materials of

construction of the container, compatibility of different chemicals upon mixing in a container, and compatibility of the container with its environment.

Materials and chemicals at the BSC are stored in separate containers until their use. The containers have been approved for the transport and storage of each chemical, and have the appropriate materials, construction, and coatings to prevent corrosion, degradation, or other destruction of the containers by the chemicals involved. No chemical mixing is expected in regular operations at the BSC. No experimental mixing or testing in involved. Refer to the Pepco Hazardous Waste Management Procedure for details.

4.2.7 Site Security

Pepco implements access controls to prevent accidental or intentional entry to the Facility that might result in vandalism, theft, sabotage or other improper or illegal use of facilities onsite that could possibly cause an incident of malevolent release of hazardous materials. The BSC property is completely fenced. There is 24hour manned security at the (34th Street) Main Gate entrance. The Foote Street gate operational hours are from 0600 to 1700 hours and the gate provides a single access lane for entry. The egress entrance to Foote Street is secured and locked at all times. The Kenilworth Avenue gate is permanently secured and closed. After hours, access to the Benning Service Center is through the 34th Street Main Gate.

Individuals entering the Facility must present their Pepco ID or contractor ID. This information and their employee ID number, vehicle number or registration, department, time and purpose of entering the property are recorded on the "Registration of Persons Entering Building Motor Vehicles" log. In addition, vehicle access gates located near the 230 kV switchyard accessing Foote Street, the northwest corner of the site, and the southwest side of the site near Building 32 remain locked at all times and are opened only by Pepco personnel with appropriate lock keys and/or combinations. Located underneath the elevated Metro transit tracks and adjacent to the 34th Street Main Gate, the overflow parking lot access gates are locked.

4.2.8 Employee Training

Employee training is an integral part of successful implementation of this SWPPP and BMP plan. Training to ensure general stormwater awareness is provided to all employees and contractors whose activities may affect the quality of discharges at the site. The focus of the training program is to educate employees on recognition and prevention of various situations that may lead to contamination of stormwater discharges. More specific training is provided to members of the stormwater pollution prevention team and other employees and contractors whose job responsibilities include implementation of the Plan.

Details on the training program are listed in the table below.

Table 4-4: Employee Training Schedule				
Content of Training	Frequency/Schedule	Personnel		
Overview of Stormwater Pollution Prevention	Orientation and Annually	Employees and contractors who work in areas where industrial materials or activities are exposed to stormwater		
NPDES Permit review, SWPPP BMPs, Site Conditions, SWPPP Member duties and DOEE Inspection results	Annually	Stormwater pollution prevention team/BMP committee;		

4.2.9 Recordkeeping

Per EPA guidance, the following written records are maintained as part of the SWPPP and BMP plan:

- Documentation of spills, leaks, and other discharges;
- Records of maintenance and inspections of the stormwater treatment system and structural BMPs.
- A copy of the current and all previous SWPPP certifications (the initial certification, recertifications, and annual certifications) signed during the effective period of the permit.

Review of these records enhances the effectiveness of the SWPPP and BMP plan and allows for early detection of potential problems.

Documentation regarding spills, leaks, and other discharges is kept in Attachment E. Records of maintenance and inspections of the stormwater treatment system and structural BMPs are kept in Attachment F. The records are maintained by the Corporate Environmental Group for a minimum of three years.

Spill incidents, response procedures, and documentation procedures at the BSC are listed in the SPCC plans. Specific inspection procedures for oil tank indicators, oil storage tanks, oil handling equipment, hazardous and non-hazardous waste containers, and tank trailers and trucks at the BSC are also outlined in the SPCC plans. The SPCC plans also contain inspection and maintenance logs. The stormwater pollution prevention team reviews the maintenance and inspection logs annually.

SECTION 5: SWPPP CERTIFICATION

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 gathered and evaluated 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 am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: Jamie M. Hill Signature: Annie AM

Title: Manager, Environmental Management.

Date: 01/18/2022

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SECTION 6: PLAN MODIFICATIONS

In accordance with the EPA requirements, the stormwater pollution prevention team will update this SWPPP and BMP plan annually. The SWPPP and BMP plan will also be updated as necessary to reflect changes in the design, construction, operation, or maintenance of facilities at the BSC. In addition, the plan will be updated if directed by the EPA.

The components of the plan and the control measures and procedures implemented are evaluated annually. This process promotes an on-going commitment to evaluate potential pollution sources and existing measures and controls.

Table 6-1: SWPPP Modification Record				
Description of Modification	Date	Recorded By		
Initial Plan	July 1995	Рерсо		
Document revision	December 2010	Colin Danville		
Document revision	June 2012	Colin Danville		
Document revision	November 2013	Colin Danville		
Document revision	September 2015	Colin Danville		
Document revision	September 2016	Amec Foster Wheeler		
Document revision	June 2017	Colin Danville		
Update with new control measures	August 2019	Ghirmay Berhe		
Document revision	January 2020	Hiedi Sturm		
Revised based on 2021 NPDES permit	July 2021	Hiedi Sturm		
Document revision with new contacts and BMPs	December 2022	Altan Erginkoc		

Modifications that have been made to the SWPPP are summarized in the table below.

Attachment A May 2022 NPDES Permit

This section was updated to include the updated May 2022 permit, the permit was not attached to minimize the size of the file.

Attachment B Facility Maps



ge n	Drainage Area	Area (Acres)	Discharge Location	Drainage Area	Area (Acres)	Discharge Location
D1	DA 12	2.27	Outfall 013	DA 23	2.44	Outfall 014
13	DA 13	0.06	Outfall 013	DA 24	2.52	Outfall 013
n	DA 14	5.49	Outfall 013	DA 25	0.60	Outfall 005
D1	DA 15	3.35	Outfall 013	DA 26	1.13	Outfall 401
16	DA 16	1.71	Outfall 013	DA 27	4.35	Outfall 015
13	DA 17	2.39	Outfall 013	DA 28	1.45	Outfall 013
13	DA 18	1.47	Outfall 013	DA 29	0.34	Outfall 013
13	DA 19	0.91	Outfall 013	DA 30	1.04	Outfall 013
06	DA 20	6.69	Outfall 013	DA 31	0.48	Outfall 013
13	DA 21	3.01	Outfall 013	DA 32	0.85	Outfall 013
13	DA 22	2.17	Outfall 013	DA 33	0.23	Outfall 013

Attachment C Stormwater Treatment System O&M Manuals

Appendix C is approximately 25 MB and therefore wasn't attached to the draft report in order for the Status Report to be submitted via e-mail. A copy of Attachment C, if requested, can be sent via a separate e-mail. Attachment E Spills Recordkeeping

Incident Number PO_094	<u>24</u> 2
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ESO&C	PEPCO SPILL REPORT FORM	PAGE 2
DATE OF SPILL 05-70-202	TIME OF SPILL 09:45	FACILITY BSC
ADDRESS 3400 BENNING RD.	NE BLD. 44/BLD 67	RONDUNTY DISTRICT OF COUMBIA
CITY WAS HINGTON	STATE	20019
MATERIALS SPILLED PCB O	L (1010 ppm)	
AMOUNT SPILLED 10 - 12 GA	NOWS REPORTABLE QUANTITY	ANY (~ 116 PCB) BUT > 1 GALLO
SOURCE OF SPILL BIENTIAL TO	MUSFORMER DEVICE (PO	(7)
CAUSE OF SPILL POT WAS BEA	NG TRANSPORTED VIA TOW	MOTOR, UNSECURED ON
PALLET PALLET FAILED	(BLOKE) UNDER WENGHT	OF ON IT, TIPPED OFF
PACIET, LANDED ON PORCE	LIN BUSHING BREAKING	- ALLOWING OIL TO LEAK/SMUL
SAMPLE NUMBER V- 6915	_	
DID SPILL ENTER WATERWAY? [WAS THERE A FIRE? [WERE THERE ANY FATALITIES? [JYES JYES DID SPILL ENTER JYES JYES JYES JYES JYES WAS THERE ANY ENTER	GARDEN OR FARMLAND? []YES [¥NO INJURIES? []YES [×]NO ENVIRONMENTAL DAMAGE [×]YES []NO
IF ANY OF THE ABOVE ARE YES, EXPL	AIN: ASPUALT HAS STANNING	IN SPUL AREA FROM MIRACHEM/
OIL SATURATING AREA.		
PEPCO CONTACT PERSON	IN NGAWWA F	HONE 240-765-8691
CLEAN-UP COMPLETION DATE	N-GOING, INITIAL CLEAN-U	P COMPLETED 5/20/2022
ADDIIONAL COMMENTS	AREA MITIGATION ON-G	61106.
· · · · · · · · · · · · · · · · · · ·		

	SPILL REPO			
AGENCY	CONTACT NAME	TELEPHONE NO	REPORTED BY	DATE
NRC NRC EPA DC MDE (PCB) (HAZ WAS) (OIL) (UST) MDE (NIGHT) OTHER	•	800-424-8802 202-426-2675 215-597-9898 202-404-1120 410-631-3400 410-631-3400 410-631-3409 410-631-3442 410-974-3181		
EG REPRESENTATIVE				
DEPARTMENT/AREA M <u>Chavitj</u> PRINT NAME FRE HERMANN	ANAGER THE 5/20 NGANWA / S	DATE DEPARTMENT DEPARTMENT	1220 Chait	Un-S/

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

Change in Management Responsibilities

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No changes in management responsibilities for the 4th quarter, 2022

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

Status of Completion of the Transformer Storage Shed

The construction of the Transformer Storage Shed was completed by December 31, 2016, and the facility was placed in operation.

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

Status of Stormwater Retention Project

As reported in the 2018 4th 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.

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

Description of Non-Compliance

There were no non-compliance events for the 4th quarter, 2022.