CH2MHILL • BWXT West Valley, LLC

West Valley Demonstration Project

Mr. C. S. Haugh, P.E. Chief, Source Surveillance New York State Department of Environmental Conservation Division of Water Bureau of Watershed Programs 625 Broadway, 4th Floor Albany, New York 12233-3506 WV-RHWF WR:2017:0265 March 21, 2017

SUBJECT:

State Pollutant Discharge Elimination System (SPDES) Discharge Monitoring Report (DMR) for the Period February 1 through February 28, 2017, SPDES Permit No. NY-0000973, West Valley Demonstration Project (WVDP)

Dear Mr. Haugh:

The West Valley Demonstration Project's SPDES DMR for the reporting period February 1 through February 28, 2017, has been submitted electronically. The Net Effluent Iron Concentration Calculation sheet is also attached as required by the permit.

Please note there was no discharge at outfall 001, 007, 116, Sum-N, or internal outfall 01B during this period.

Please also note that as of September 15, 2014 the site transitioned from withdrawing water from the reservoirs to supply the site's water needs (potable and industrial) to the use of two recently installed groundwater wells. This transition has eliminated several functions within the utility room, (i.e., sand filter backwashes and clarifier blowdowns) thereby significantly reducing, or eliminating entirely the discharge from outfall 007.

The change to groundwater wells also eliminated the need to collect raw water samples on a weekly basis for the analysis of iron and will alter the iron discharge concentration equation as the mass of raw water entering the system will no longer be calculated.

As required in Title 6 of the New York Codes, Rules, and Regulations (6NYCRR) Part 750-2.5(e)(3), the New York Environmental Laboratory Accreditation Program (NYELAP) identification numbers for the laboratories performing are normally required; however, the WVDP did not have any sample analysis completed for this DMR.

If you have any questions, please contact Moira Maloney of the U.S. Department of Energy West Valley Demonstration Project (DOE-WVDP) at (716) 942-4255 or William Kean of my staff at (716) 942-4865.

Sincerely,

Christine B. Lee, Acting Manager Regulatory Strategy & Engineering

CBL:WNK:bnj

Attachment: SPDES DMR for February 1 through February 28, 2017 Monitoring Period

cc: M. A. Stein, NYSDEC-Region 9 DOW

E. W. Wohlers, Cattaraugus County Health Department

J. M. Dundas, DOE-WVDP

M. N. Maloney, DOE-WVDP

J. J. Baker, CHBWV

L. E. Bennett, CHBWV (Public Reading Room)

J. L. Casper, CHBWV

W. N. Kean, CHBWV

C. B. Lee, CHBWV

J. D. Williams, CHBWV

B. N. Jeffery (Letter Log), CHBWV

ATTACHMENT

SPDES DISCHARGE MONITORING REPORT - FEBRUARY 1 THROUGH FEBRUARY 28, 2017
NET IRON EFFLUENT CONCENTRATION CALCULATION
WEST VALLEY DEMONSTRATION PROJECT, SPDES PERMIT NO. NY-0000973

OUTFALL 001 = M1 = $\frac{(X1 + X2) V1}{2}$ = 0.00 mg/month

X1 = 0.00 mg/L

X2 = 0.00 mg/L

V1 = 0.00 L/month

*Note: There was no Discharge at outfall 001 during this monitoring period.

OUTFALL 007 = M7 = (X1 + X2) V7 = 0.00 mg/month

X1 = 0.00 mg/L

X2 = 0.00 mg/L

V7 = 0.00 L/month

*Note: There was no Discharge at outfall 007 during this monitoring period.

RAW WATER = $MRW = \frac{(X1 + X2 + X3 + X4) VRW}{4} = 0.00 mg/month$

X1 = 0.000 mg/L

X2 = 0.000 mg/L

X3 = 0.000 mg/L

X4 = 0.000 mg/L

VRW = 0.00 L/month

*Note: Raw water from the reservoir system is no longer used for process water.

IRON DISCHARGE CONCENTRATION = $\frac{M1 + M7 - MRW}{V1 + V7}$ = 0.00 mg/L

Permit Permit #:

NY0000973

Yes

Bower

Permittee:

Facility:

WEST VALLEY DEMONSTRATION PROJ

Major:

Permittee Address:

Facility Location:

10282 ROCK SPRINGS ROAD WEST VALLEY, NY 14171-9799

Permitted Feature:

001 External Outfall Discharge:

001-M OUTFALL 001 MONTHLY PROC WW, GW, STORM

Report Dates & Status

From 02/01/17 to 02/28/17 **Monitoring Period:**

DMR Due Date: 03/28/17 Status: **NetDMR Validated**

Considerations for Form Completion

Principal Executive Officer

Bryan C. First Name:

Title: Director, USDOE-WVDP Telephone: 716-942-4368

Last Name:

Form NODI:				
Parameter	Monitoring Location Season # Param. NODI	Quantity or Loading	Quality or Concentration	# of !

U.S. DEPT OF ENERGY

WASHINGTON, DC 20585

1000 INDEPENDENCE AVE SW

Form NODI:																
Parameter	Monitoring Location	Season #	Param. NODI				uantity or Load						uality or Concentrat			# of Ex. Frequency of Analysis Sample Type
Code Name					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3 Value 3	Units	
04540045-101	4 5#			Sample									D M MO AVO	Dan Man DAII V	MV 40/	04/DA Over Ber Betel 04 COMBO
0154 Sulfate [as S]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG	Req Mon DAILY	-	01/BA - Once Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	9	
0404	4. 544			Sample									D M MO A)/O	OO DAILY MY	40/	00/DA Turing Day Databa OA OALOTT
0181 Oxygen demand, ultimate	1 - Effluent Gross	U		Permit Req. Value NODI									Req Mon MO AVG <		19 - mg/l	02/BA - Twice Per Batch CA - CALCTE
													C - No Discharge	C - No Discharg	•	
0300 Oxygen, dissolved [DO]	1 - Effluent Gross	0		Sample Permit Req.							3 MINIMUM			Reg Mon MAXII	11 IM 10 ma/l	02/BA - Twice Per Batch GR - GRAB
OSOO Oxygen, dissolved [DO]	i - Eiliueili Gioss	U		Value NODI										·	-	DZ/BA - TWICE PET BAICIT GR - GRAD
											C - No Discharge			C - No Discharg	,	
2240 BOD E day, 20 day, C	4 Fillward Cross	0		Sample									Dag Man MO AVO	40 DAIL V MV	10	02/DA Turing Day Datah 24 COMD2
0310 BOD, 5-day, 20 deg. C	1 - Effluent Gross	U		Permit Req.									Req Mon MO AVG <		19 - mg/l	02/BA - Twice Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	9	
0400 -11	4 Fillward Cross	0		Sample							C E MINUMUM			O E MAYIMUM	10 011	04/DA Once Der Betch CD CDAD
0400 pH	1 - Effluent Gross	U	-	Permit Req.							6.5 MINIMUM		<	= 8.5 MAXIMUM	12 - SU	01/BA - Once Per Batch GR - GRAB
				Value NODI							C - No Discharge			C - No Discharg	9	
				Sample										4=====		
0530 Solids, total suspended	1 - Effluent Gross	0		Permit Req.										= 45 DAILY MX	19 - mg/l	02/BA - Twice Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	9	
				Sample										2 5 1 11 1/1 10/		
0545 Solids, settleable	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG <		25 - mL/l	02/BA - Twice Per Batch GR - GRAB
				Value NODI									C - No Discharge	C - No Discharg	9	
				Sample												
0556 Oil & Grease	1 - Effluent Gross	U		Permit Req.									Req Mon MO AVG <		19 - mg/l	01/BA - Once Per Batch GR - GRAB
				Value NODI									C - No Discharge	C - No Discharg	9	
				Sample												
0615 Nitrogen, nitrite total [as N]	1 - Effluent Gross	ross 0 -		Permit Req.									Req Mon MO AVG <		19 - mg/l	01/BA - Once Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	9	
				Sample												
0620 Nitrogen, nitrate total [as N]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG	Req Mon DAILY		01/BA - Once Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	9	
				Sample												
0625 Nitrogen, Kjeldahl, total [as N]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG	Req Mon DAILY	MX 19 - mg/l	02/BA - Twice Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	9	
				Sample												
0746 Sulfide, dissolved, [as S]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG <	= .4 DAILY MX	19 - mg/l	01/BA - Once Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	Э	
				Sample												
0978 Arsenic, total recoverable	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG <	= .15 DAILY MX	19 - mg/l	01/BA - Once Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	9	
				Sample												
0979 Cobalt, total recoverable	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG <	= .005 DAILY MX	19 - mg/l	01/BA - Once Per Batch GR - GRAB
				Value NODI									C - No Discharge	C - No Discharg	Э	
				Sample												
0981 Selenium, total recoverable	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG <	= .004 DAILY MX	19 - mg/l	01/BA - Once Per Batch GR - GRAB
				Value NODI									C - No Discharge	C - No Discharg	Э	
				Sample												
1045 Iron, total [as Fe]	1 - Effluent Gross	0		Permit Req.									Req Mon MO AVG	Req Mon DAILY	MX 19 - mg/l	02/BA - Twice Per Batch 24 - COMP24
				Value NODI									C - No Discharge	C - No Discharg	_	

01105 Aluminum, total [as Al]	1 - Effluent Gross	0		Sample Permit Reg.			<=	2 MO AVG	<= 4 DAILY MX	19 - mg/L	01/BA - Once Per Batch 2	24 COMP24
							<=			19 - Hig/L	01/BA - Office Per Batch 2	24 - COMP24
				Value NODI				C - No Discharge	C - No Discharge			
04400	1 - Effluent Gross	0		Sample				D M MO AVO	044 DAILY MY	40	01/BA - Once Per Batch C	OD ODAD
01128 Vanadium, total recoverable	i - Elliuent Gross	U		Permit Req. Value NODI				Req Mon MO AVG		19 - mg/L	01/BA - Once Per Baich	GR - GRAB
								C - No Discharge	C - No Discharge			
0.4700 Nitro con companio total foe NII 101	1 - Effluent Gross	0		Sample Permit Reg.			<=	1.5 MO AVG	<= 2.1 DAILY MX	19 - mg/L	02/BA - Twice Per Batch 24	24 COMP24
34726 Nitrogen, ammonia, total [as NH3]		U					<=			19 - mg/L	02/BA - Twice Per Baich 2	24 - COMP24
				Value NODI				C - No Discharge	C - No Discharge			
				Sample								
Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Permit Req.	Req Mon MO AVG	Req Mon DAILY MX 03 - MGD					02/BA - Twice Per Batch 0	CN - CONTIN
				Value NODI	C - No Discharge	C - No Discharge						
	1 - Effluent Gross			Sample								
50060 Chlorine, total residual		0		Permit Req.				Req Mon MO AVG		19 - mg/L	01/BA - Once Per Batch	GR - GRAB
				Value NODI				C - No Discharge	C - No Discharge			
	1 - Effluent Gross			Sample								
70295 Solids, total dissolved		0		Permit Req.				Req Mon MO AVG	Req Mon DAILY N	IX 19 - mg/L	02/BA - Twice Per Batch C	GR - GRAB
				Value NODI				C - No Discharge	C - No Discharge			
				Sample								
71900 Mercury, total [as Hg]	1 - Effluent Gross	0		Permit Req.			<=	50 MO AVG	Req Mon DAILY N	IX 3M - ng/L	01/BA - Once Per Batch C	GR - GRAB
				Value NODI				C - No Discharge	C - No Discharge			
				Sample								
81646 Surfactants [linear alkylate sulfonate]	1 - Effluent Gross	0		Permit Req.				Reg Mon MO AVG	<= .04 DAILY MX	19 - mg/L	01/BA - Once Per Batch O	GR - GRAB
. , ,				Value NODI				C - No Discharge	C - No Discharge			

Submission Note

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

Edit Check Errors

No errors.

Comments

Attachments

 Name
 Type
 Size

 8e0da776-47a3-444a-84e4-223ae038cb08.pdf
 pdf
 79435

Report Last Saved By
U.S. DEPT OF ENERGY

User: Christine.Lee@CHBWV.com

Name: Christine Lee

E-Mail: Christine.Lee@CHBWV.com

Date/Time:

2017-03-21 15:05 (Time Zone: -04:00)

Permit

Permit #: NY0000973

Permittee: U.S. DEPT OF ENERGY

Major: Yes

Permittee Address: 1000 INDEPENDENCE AVE SW

WASHINGTON, DC 20585

Permitted Feature: 007 Discharge: 007-M External Outfall SANITA

SANITARY, NC COOLING WATER, UTILITY WASTEWATER, STORMWATER

Facility:

Facility Location:

WEST VALLEY DEMONSTRATION PROJ

10282 ROCK SPRINGS ROAD

WEST VALLEY, NY 14171-9799

Report Dates & Status

Monitoring Period: From 02/01/17 to 02/28/17 DMR Due Date: 03/28/17 Status: NetDMR Validated

Considerations for Form Completion

Principal Executive Officer

First Name: Bryan C. Title: Director, USDOE-WVDP Telephone: 716-942-4368

Last Name: Bower

No Data Indicator (NODI)

Parameter	Monitoring Location	n Season	# Param. NOD)I		Qı	uantity or Load	ling				Q	uality or Concen	tration		#	of Ex. Frequency of Analysis	Sample Typ
Code Name	ŭ				Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2		Qualifier :	3 Value 3	Units		
				Sample														
00181 Oxygen demand, ultimate	1 - Effluent Gross	0		Permit Req									Req Mon MO AV	G <=	22 DAILY MX	19 - mg/L	01/30 - Monthly	CA - CALCTI
				Value NODI									C - No Discharge		C - No Discharge			
				Sample														
00300 Oxygen, dissolved [DO]	1 - Effluent Gross	0		Permit Req						>=	3 MINIMUM				Req Mon MAXIMUM	19 - mg/L	02/30 - Twice Per Month	GR - GRAB
				Value NODI							C - No Discharge)			C - No Discharge			
				Sample														
00310 BOD, 5-day, 20 deg. C	1 - Effluent Gross	0		Permit Req									Req Mon MO AV	G <=	10 DAILY MX	19 - mg/L	02/30 - Twice Per Month	24 - COMP2
				Value NODI									C - No Discharge		C - No Discharge			
				Sample														
00400 pH	1 - Effluent Gross	0		Permit Req						>=	6.5 MINIMUM			<=	8.5 MAXIMUM	12 - SU	02/30 - Twice Per Month	GR - GRAB
				Value NOD							C - No Discharge	9			C - No Discharge			
				Sample														
00530 Solids, total suspended	1 - Effluent Gross	0		Permit Req.								<=	30 MO AVG	<=	45 DAILY MX	19 - mg/L	02/30 - Twice Per Month	24 - COMP2
				Value NOD									C - No Discharge		C - No Discharge			
				Sample														
00545 Solids, settleable	1 - Effluent Gross	0		Permit Req									Req Mon MO AV	G <=	.3 DAILY MX	25 - mL/L	02/30 - Twice Per Month	GR - GRAB
				Value NOD									C - No Discharge		C - No Discharge			
				Sample														
00556 Oil & Grease	1 - Effluent Gross	0		Permit Req									Req Mon MO AV	G <=	15 DAILY MX	19 - mg/L	02/30 - Twice Per Month	GR - GRAB
				Value NOD									C - No Discharge		C - No Discharge			
				Sample														
00615 Nitrogen, nitrite total [as N]	1 - Effluent Gross	0		Permit Req									Req Mon MO AV		.1 DAILY MX	19 - mg/L	01/30 - Monthly	24 - COMP2
				Value NOD									C - No Discharge		C - No Discharge			
	1 - Effluent Gross			Sample														
00625 Nitrogen, Kjeldahl, total [as N]		0		Permit Req									Req Mon MO AV		Req Mon DAILY MX	19 - mg/L	01/30 - Monthly	24 - COMP2
				Value NOD									C - No Discharge		C - No Discharge			
				Sample														
01045 Iron, total [as Fe]	1 - Effluent Gross	0		Permit Req									Req Mon MO AV		Req Mon DAILY MX	19 - mg/L	02/30 - Twice Per Month	24 - COMP2
				Value NOD									C - No Discharge		C - No Discharge			
				Sample														
34726 Nitrogen, ammonia, total [as NH3]	1 - Effluent Gross	0		Permit Req								<=	1.49 MO AVG	<=	2.1 DAILY MX	19 - mg/L	02/30 - Twice Per Month	24 - COMP2
				Value NOD									C - No Discharge		C - No Discharge			
				Sample														
50050 Flow, in conduit or thru treatment plant	1 - Effluent Gross	0		Permit Req		Req Mon MO AV		Req Mon DAILY MX	(03 - MGE)							01/30 - Monthly	CN - CONTIN
				Value NOD	(C - No Discharge	C	C - No Discharge										
				Sample														
50060 Chlorine, total residual	1 - Effluent Gross	0		Permit Req									Req Mon MO AV		.1 DAILY MX	19 - mg/L	01/30 - Monthly	GR - GRAB
				Value NOD									C - No Discharge		C - No Discharge			
				Sample														
70295 Solids, total dissolved	1 - Effluent Gross	0		Permit Req									Req Mon MO AV		Req Mon DAILY MX	19 - mg/L	02/30 - Twice Per Month	GR - GRAB
				Value NODI									C - No Discharge		C - No Discharge			
				Sample													21/22 27 ::	
71900 Mercury, total [as Hg]	1 - Effluent Gross	0		Permit Req									Req Mon MO AV		50 DAILY MX	3M - ng/L	01/30 - Monthly	GR - GRAB
				Value NOD									C - No Discharge		C - No Discharge			

Submission Note

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

Edit Check Errors

No errors.

Comments

Attachments

No attachments

Report Last Saved By

U.S. DEPT OF ENERGY

User: william.kean@chbwv.com

Date/Time: 2017-03-21 15:05 (Time Zone: -04:00)

Name: William Kean

E-Mail: william.kean@chbwv.com

Permit Permittee: U.S. DEPT OF ENERGY Facility: WEST VALLEY DEMONSTRATION PROJ Permit #: NY0000973 Facility Location: Major: Permittee Address: 1000 INDEPENDENCE AVE SW 10282 ROCK SPRINGS ROAD Yes WASHINGTON, DC 20585 WEST VALLEY, NY 14171-9799 Discharge: **Permitted Feature:** 01B 01B-M Internal Outfall MERCURY PRETREATMENT Report Dates & Status **DMR Due Date:** Status: **Monitoring Period:** From 02/01/17 to 02/28/17 03/28/17 **NetDMR Validated Considerations for Form Completion** Principal Executive Officer Title: Telephone: First Name: Bryan C. Director, USDOE-WVDP 716-942-4368 Last Name: Bower No Data Indicator (NODI) Form NODI: Monitoring Location Season # Param. NODI # of Ex. Frequency of Analysis Sample Type Parameter Quantity or Loading **Quality or Concentration** Qualifier 1 Value 1 Qualifier 2 Value 2 Units Qualifier 1 Value 1 Qualifier 2 Value 2 Qualifier 3 Code Name Sample Req Mon MO AVG 00056 Flow rate Permit Reg. Req Mon DAILY MX 07 - gal/d CN - CONTIN 1 - Effluent Gross 01/07 - Weekly Value NODI C - No Discharge C - No Discharge Sample 71900 Mercury, total [as Hg] 1 - Effluent Gross 0 Req Mon MO AVG <= 02/BA - Twice Per Batch GR - GRAB Permit Req. 50 DAILY MX 3M - ng/L Value NODI C - No Discharge C - No Discharge **Submission Note** If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type. **Edit Check Errors** No errors. Comments **Attachments** No attachments. Report Last Saved By U.S. DEPT OF ENERGY User: william.kean@chbwv.com 2017-03-21 15:05 (Time Zone: -04:00) Date/Time: Name: William Kean E-Mail: william.kean@chbwv.com

Permit					
Permit #:	NY0000973	Permittee:	U.S. DEPT OF ENERGY	Facility:	WEST VALLEY DEMONSTRATION PROJ
Major:	Yes	Permittee Address:	1000 INDEPENDENCE AVE SW WASHINGTON, DC 20585	Facility Location:	10282 ROCK SPRINGS ROAD WEST VALLEY, NY 14171-9799
Permitted Feature:	116 Internal Outfall	Discharge:	116-M PSEUDO MON. POINT @FRANKS CRK	<	
Report Dates & Status	5				
Monitoring Period:	From 02/01/17 to 02/28/17	DMR Due Date:	03/28/17	Status:	NetDMR Validated
Considerations for Fo	rm Completion	·		·	
IF PSUEDO MONITOR GENERAL PERMIT EX		QUIRED DURING THE MONI	TORING PERIOD, EITHER CHECK THENO DIS	SCHARGE BOX OR ENTER 'NODI A	'IN PLACE OF A MEASUREMENT TO INDICATE A
Principal Executive O	fficer				
First Name:	Bryan C.	Title:	Director, USDOE-WVDP	Telephone:	716-942-4368
Last Name:	Bower			·	
No Data Indicator (NC	DI)	'			
Form NODI:					
Parameter	Monitoring Location Season # Param		uantity or Loading	Quality or Concentration	# of Ex. Frequency of Analysis Sample Type
Code Name		Qualifier 1 Val	lue 1 Qualifier 2 Value 2 Units Qualifier 1 Value 1 Quali	fier 2 Value 2 Qualifier 3 Va	ue 3 Units
70295 Solids, total dissolved	Z - Instream Monitoring 0	Permit Req. Value NODI		Req Mon MO AVG <= 500 DAI C - No Discharge C - No D	LY MX 19 - mg/L 02/DS - Twice Per Discharge CA - CALCTD Discharge
Submission Note					
If a parameter row does	s not contain any values for the Sar	nple nor Effluent Trading, the	n none of the following fields will be submitted for	or that row: Units, Number of Excursion	ns, Frequency of Analysis, and Sample Type.
Edit Check Errors					
No errors.					
Comments					
Attachments					
No attachments.					
Report Last Saved By					
U.S. DEPT OF ENERG	Υ				
	0				/=
	kean@chbwv.com		Date/Time:	2017-03-21 15:	05 (Time Zone: -04:00)
Name: William			Date/Time:	2017-03-21 15:	05 (Time Zone: -04:00)

Permit																						
Permit #:		NY00009	73		Per	mittee:		U.	.S. DEPT C	F ENER	GY		Fa	cility:			WEST V	ALLEY	DEMON	ISTRATI	ON PROJ	
Major:		Yes			Per	mittee A	ddress:	1000 INDEPENDENCE AVE SW WASHINGTON, DC 20585					cility L	ocation:		10282 ROCK SPRINGS ROAD WEST VALLEY, NY 14171-9799						
Permitted Fe	eature:	SUM Internal C	Outfall		Disc	charge:			UM-N UM OF OU	TFALLS ²	1 & 7											
Report Dates	s & Status																					
Monitoring F	eriod:	From 02/	01/17 to	02/28/17	DMI	R Due Da	ate:	03	3/28/17				Sta	atus:			NetDMR	Validat	ed			
Consideration	ons for For	n Completio	on										Ť									
Principal Ex	ecutive Offi	cer																				
First Name:		Bryan C.			Title	e:		Di	irector, USI	DOE-WV	OP		Те	lephon	e:		716-942	-4368				
Last Name:		Bower																				
No Data Indi	cator (NOD	I)																				
Form NODI:																						
Paramete		oring Location	Season #	Param. NODI			Quantity o						Quality o						# of Ex.	Frequenc	cy of Analys	sis Sample Type
Code Nam	ie				Sample	Qualifier 1	Value 1 Qu	ualifier 2	Value 2 Units	Qualifier 1	Value 1	Qualifier 2	2 Valu	ie 2	Qualifier	3 Va	alue 3	Units				
01045 Iron, total	[as Fe] 2 - Effl	uent Net	0		Permit Req.								Req Mon I	MO AVG	<=	1 DAIL	Y MX	19 - mg/L		01/30 - Mo	onthly	CA - CALCTD
					Value NODI								C - No Dis	charge		C - No	Discharge					
Submission																						
If a paramete		not contain a	ny values	s for the San	nple nor Eff	fluent Tra	ding, then	none of	the following	ng fields v	vill be s	ubmitted	for that ro	ow: Uni	ts, Numb	er of Ex	cursions	, Freque	ency of A	Analysis,	and Sam	ple Type.
Edit Check E	rrors																					
No errors.																						
Comments																						
Attachments																						
							Name											Ty	ре		S	Size
8e0da776-47a	3-444a-84e4	-223ae038cb0	08.pdf														pdf			79	435	
Report Last	Saved By																					
U.S. DEPT O	F ENERGY																					
User:	Christine.L	ee@CHBW\	V.com							I	Date/Tir	ne:			2017-0	3-21 15	5:05 (Ti	me Zone	: -04:00	0)		
Name:	Christine	Lee							,													
E-Mail:	Christine.L	ee@CHBW\	V.com																			