JUL 23 2009

HCH-2009-080



CERTIFIED MAIL
RETURN RECEIPT REQUESTED
ARTICLE NUMBER: 7006 0100 0004 0657 6552

Department of Environmental Protection
Division-of-Water-Quality
Bureau of Permit Management
P.O. Box 029
Trenton, N.J. 08625-0029

NEW JERSEY POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORT HOPE CREEK GENERATING STATION NJPDES PERMIT NJ0025411

Dear Sir:

Attached is the Discharge Monitoring Report for the Hope Creek Generating Station for the month of June 2009.

This report is required by and prepared specifically for the New Jersey Department of Environmental Protection (NJDEP). It presents only the observed results of measurements and analyses required to be performed by the above agencies. The choice of the measurement devices and analytical methods are controlled by the EPA and the NJDEP, not by the company, and there are limitations on the accuracy of such measurement devices and analytical techniques even when used and maintained as required. Accordingly, this report is not intended as an assertion that any instrument has measured, or that any reading or analytical result represents the true value with absolute accuracy, nor is it an endorsement of the suitability of any analytical or measurement procedure.

If you have any questions concerning this report, please feel free to contact Christopher White at (856) 339-3301.

Singerely,

George P. Barnes

Site Vice President - Hope Creek

I E25 MRR

Attachments

C Executive Director, DRBC USNRC - Docket number 50-354

HCH-2009-080 NJPDES DMR

3

EXPLANATION OF CONDITIONS

June 2009

The following explanations are included to clarify possible deviation from permit conditions.

General - The columns labeled "No. Ex" on the enclosed DMR tabulate the number of daily discharge values outside the indicated limits.

Data reporting and accuracy reflect the working environment, the design capabilities and reliability of the monitoring instruments and operating equipment.

Deviations from required sampling, analysis monitoring and reporting methods and periodicities are noted on the respective transmittal sheet.

Results reported on the Discharge Monitoring Report forms are consistent with permit limits, data supplied from contract laboratories, the December 2007 revision of the NJDEP Monitoring Report Form Reference Manual and specific guidance from DEP personnel.

HCH-2009-080 NJPDES DMR 4

EXPLANATION OF EXCEEDANCES

June 2009

The following exceedances are included in the attached report and explained below.

DSN No.

EXPLANATION

No Exceedances

COUNTY OF SALEM STATE OF NEW JERSEY

- I, George P. Barnes, of full age, being duly sworn according to law, upon my oath depose and say:
- 1. I am the Site Vice President-Hope Creek for PSEG Nuclear, and as such am authorized to sign Hope Creek's Discharge Monitoring Reports submitted to the New Jersey Department of Environmental Protection pursuant to the Station's New Jersey Pollutant Discharge Elimination System permit.
- 2. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.
- 3. The signature on the attached Discharge Monitoring Reports is my signature and I am submitting this affidavit in satisfaction of the requirement that my signature be notarized.

George P. Barnes

Site Vice President - Hope Creek

Sworn and subscribed before me this & day of July 2009/

DELORIS D. HADDEN
Notary Public of New Jersey
My Commission Expires 03/29/2010
ID # 2073649

New Jersey Department of Environmental Protection Division of Water Quality

Surface Water Discharge Monitoring Report Submittal Form

	MONITORING I	PEKIOD		MONITORI	ED LOCATION:
NJ0025411	Month Day Year Month Day Year Month Mo	·	Year 2009 461	A - DSN 461A	- dsw
PERMITTEE: PSE&G NUCLEAR LLC PO BOX 236-N21 - ALLOWARD HANCOCKS BRIDGE, NJ 08	HOPE CREEK G ATTIFICIAL ISL FOOT OF BUTT		TION	REPORT REC PSE&G THTANY BABAN P.O. BOX 236 / H HANCOCKS BRII	n I maryean McLeughan 15
	REGION / COUNTY: South	hern / Salem Coun	ity		
CHECK IF APPLICABLE:	No Discharge this Monitoring F	Period [] Mo	onitoring Repo	rt Comments Attac	hed
reponsibility or person designate another entity to operate the treat registry under penalty of law the	est ranking operator does not have the ald by that person shall also sign the seconment works, the highest-ranking official at I have personally examined and am	nd certification at the of the contracted of	ne bottom of the entity shall sign	is page. If the local a the certification.	gency has contracted with
complete. I am aware that there	are significant penalties for submitting	for obtaining the i	nformation, I t including the p	elieve that the informossibility of fine and	nation is true, accurate and
complete. I am aware that there to N.J.A.C. 7:14A-6.9(B). The	are significant penalties for submitting New Jersey Water Pollution Control Act	for obtaining the information, the provides for penal	nformation, I t including the p	elieve that the informossibility of fine and 00 per violation.	nation is true, accurate and
complete. I am aware that there to N.J.A.C. 7:14A-6.9(B). The George P. Barnes, NAME AND TITLE OF PRINCIPAL	are significant penalties for submitting New Jersey Water Pollution Control Act Site Vice President — Hope Cree EXECUTIVE OFFICER, AUTHORIZED AG	for obtaining the infalse information, to provides for penalesk	nformation, I t including the p ties up to \$50,0	elieve that the informossibility of fine and 00 per violation.	nation is true, accurate and Vor imprisonment, pursuant
complete. I am aware that there to N.J.A.C. 7:14A-6.9(B). The George P. Barnes, NAME AND TITLE OF PRINCIPAL	are significant penalties for submitting New Jersey Water Pollution Control Act Site Vice President — Hope Cree	for obtaining the i false information, t provides for penal ek ENT, OR *LICENSE	nformation, I tincluding the pties up to \$50,0 OPERATOR	elieve that the informossibility of fine and 00 per violation. Name	nation is true, accurate and Vor imprisonment, pursuant I/A TRY NUMBER (IF APPLICABLE)
complete. I am aware that there to N.J.A.C. 7:14A-6.9(B). The George P. Barnes, NAME AND TYPE OF PRINCIPAL SIGNATURE OF PRINCIPAL EXECUTED AND AGENCY where the high	are significant penalties for submitting New Jersey Water Pollution Control Act Site Vice President — Hope Creek EXECUTIVE OFFICER, AUTHORIZED AGENT, OFFICER, AUTHORIZED AGENT, the act ranking operator does not have the abi	for obtaining the i false information, t provides for penal ek ENT, OR *LICENSED OR *LICENSED OPE	nformation, I tincluding the pties up to \$50,0 OPERATOR	elieve that the informossibility of fine and 00 per violation. GRADE AND REGIST 7/23/05 DATE	nation is true, accurate and I/or imprisonment, pursuant I/A TRY NUMBER (IF APPLICABLE) 856-339-1952 AREA CODE/PHONE NUMBER
complete. I am aware that there to N.J.A.C. 7:14A-6.9(B). The George P. Barnes, NAME AND TITLE OF PRINCIPAL SIGNATURE OF PRINCIPAL EXECUTED A local agency where the hig person designated by that person shapes of the signated by the signated b	are significant penalties for submitting New Jersey Water Pollution Control Act Site Vice President — Hope Creek EXECUTIVE OFFICER, AUTHORIZED AGENT, OFFICER, AUTHORIZED AGENT, the act ranking operator does not have the abi	for obtaining the is false information, to provides for penalek ENT, OR *LICENSED OR *LICENSED OPE	nformation, I tincluding the pties up to \$50,0 OPERATOR RATOR tal expenditures	elieve that the informossibility of fine and 00 per violation. GRADE AND REGIST 7/23/05 DATE and hire personnel, a per	nation is true, accurate and lor imprisonment, pursuant I/A TRY NUMBER (IF APPLICABLE) 856-339-1952 AREA CODE/PHONE NUMBER person having that responsibility of

MONITORED LOCATION:

MONITORING PERIOD:

FACILITY NAME:

NJ0025411

461A DSN 461A - dsw

6/1/2009 TO 6/30/2009

HOPE CREEK GENERATING STATION

		DON 101A - US			O 0/30/2009 .	HORE CHEE		7.7	•••	41	
PARAMETER	X	QUANTITY C	OR LOADING	UNITS	QUALIT	Y OR CONCENTR	ATION	UNITS	NO. EX.	FREQ. OF ANALYSIS	SAMPLE TYPE
Flow, in Conduit or Thru Treatment Plant	SAMPLE MEASUREMENT	55.748	58,406		*****	*****	*****		0	Eontinuous	meter
50050 1 Effluent Gross Value	PERMIT REGUIREMENT	REPORT 01MGAV	RI=PORT	MGĐ				456540		Conlinuous	Malen
Flow, in Conduit or Thru Treatment Plant	SAMPLE MEASUREMENT	71.185	72,399	72. 6	****	ANAGER	Service of the servic	ese en es	O	confinuous	meter
50050 7 Intake From Stream	PERMIT HEQUITEMENT	REPORT OIMOAV	REPORT. DIDAMX	MGD				******		Continuous	METER 4
рН	SAMPLE MEASUREMENT	未 是他有些他	#44###################################	<u> </u>	8.6	Processings Services Services	8.7	জিল কৰে জাত হ ত	0	Yweek	Greb
00400 1 Effluent Gross Value	PERMIT REGULARIEMENT			*****	6.0 O IDAMN		9.0 01DAMX	su		TWeek!	GRAB (c
Chlorine Produced Oxidants	SAMPLE MEASUREMENT	186 TO VIC 900	ANARA		*****	< 0.1	40.1		0	comprious	Grab
*CPOX 1 Effluent Gross Value	PERMITE BACCUHEMENT			*****		0.2 - 01MOAV - 0	0.6 01DAMX 0.1	MG/L		Continuous	GRAB
Temperature,	SAMPLE MEASUREMENT	****	######		****	31.0	32.7	Sec. Sec. 43	0	(cinflue al)	meter
00010 1 Effluent Gross Value	PERMIT			*****		REPORTS OTMOAV	36-2 OIDAMX	DEG.C		Continuous	Medere
Temperature,	SAMPLE MEASUREMENT	7.2 00 0 Mario	****		****	12,9	26.1		0	Continuous	weter
00010 7 Intake From Stream	PERMIT NEW			*****		HEPORII' GIMOAV	FIEPORT O'IDAMX	DEG.C		Conthuous	METER

Comments: If there are any questions in regards to the monitoring report form, please contact Susan Rosenwinkel of the BPSP - Regin 2 at (609) 292-4860 or via email at "susan rosenwinkel@dep.state.nj.us".

MONITORED LOCATION:

MONITORING PERIOD:

FACILITY NAME:

NJ0025411

461A DSN 461A - dsw

6/1/2009 TO 6/30/2009

HOPE CREEK GENERATING STATION

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PARAMETER		QUANTITY C	R LOADING	UNITS	QUALIT	TY OR CONCENTR	ATION	UNITS	NO. EX.	FREQ. OF ANALYSIS	SAMPLE TYPE
Carbon, Tot Organic (TOC)	SAMPLE MEASUREMENT	****	******		*****	4	4		0	Knowth	Grab
00680 1 Effluent Gross Value	PEAMT REGUIREMENT			*****		REPORT :	REPORT A STATE OF THE STATE OF	MG/L		s1/Month; v	GRAB
	al out	Cartai		<u>, , , , , , , , , , , , , , , , , , , </u>							
Carbon, Tot Organic (TOC)	SAMPLE MEASUREMENT	表示表表表表	**************************************		\$#####	0	0	ar. The	0	month	Celeta
00680 2 Effluent Net Value	PERMIT: REQUIREMENT			*****		REPORT IN 101 MOAVE	01DAMX	MG/L		1/Month.	CALCTO
				<u> </u>	O STATE						
Carbon, Tot Organic	SAMPLE MEASUREMENT	4.4.4.4	*****	,	****	3	3	[함 : 12]	0	month	Greb
(TOC) 00680 7						REPORT	REPORT			SI/Month?	GRAB
Intake From Stream	Heaville Ment			*****		OIMOAV	OIDANX	MG/L			
Heat (summer) (per Hr.)	SAMPLE MEASUREMENT	281	387.		***	AAAAA	A STATE OF THE STA	eng in en se.	0	locy	Colota
81386 1 Effluent Gross Value	PERMIT REQUIREMENT	HERORD OIMOAV	01DAMX	MBTU/HR				*****		ye y	EALCID
I L Carrotte	of a	1					31.00 Ve 74.1 Ve 9	1 1 1 P. W. 1			
Lab Certification #	SAMPLE MEASUREMENT	17451	PAILL		04653						
99999 99 Lab	PERMIT RECUREMENT	REPORTA	REPORT X	A College of the Coll	PAREPORT	reponi Laba	Lable .			Not Applic	NOT AP
	#KOU #	omit (<u> </u>	THE THE PERSON NAMED IN						

Comments: If there are any questions in regards to the monitoring report form, please contact Susan Rosenwinkel of the BPSP - Regin 2 at (609) 292-4860 or via email at "susan rosenwinkel@dep.state.nj.us".

New Jersey Department of Environmental Protection Division of Water Quality

Surface Water Discharge Monitoring Report Submittal Form

	M	ONITORING	J PERIC	D		MOI	NITORED L	OCATION:
NJ0025411	Month Day 6 1	Year To	Month 6	Day 30	Year 2009	461C - DSI	N 461C - DS	SW internal
PERMITTEE: PSE&G NUCLEAR LLC PO BOX 236-N21 - ALLOWA RD HANCOCKS BRIDGE, NJ 080		LOCATION HOPE CREEK ARTIFICIAL FOOT OF BU LOWER ALL	GENERA ISLAND ITONWO	TING ST	TATION	PSE&G THFAN P.O. BOX	T RECIPIE Y BABAN K 236 / H15 CKS BRIDGE, 1	yen vadeaghli
	REGION	/ COUNTY: So	nthern / S	alem Co	unty			
CHECK IF APPLICABLE:	No Discharge	this Monitorin	g Period		/Ionitorin	Report Comme	nts Attached	
the certification or, in his absence the certification. Where the highe reponsibility or person designated another entity to operate the treats I certify under penalty of law that that, based on my inquiry of those	est ranking operator I by that person shalt ment works, the hig at I have personally se individuals immed are significant pena	does not have the last also sign the se hest-ranking offi examined and a ediately responsitites for submitti	e ability to econd certificial of the m familiar ble for obt	authorized ication at contracted with the aining the	capital ex the bottor d entity shain	penditures and his a of this page. If all sign the certific n submitted in the on, I believe that	te personnel, a pe the local agency cation. is document and	erson having that has contracted with all attachments, and
complete. I am aware that there to N.J.A.C. 7:14A-6.9(B). The N	lew Jersey water Pt	ollution Control.	Act provide	es for pen	ı, includin	g the possibility of \$50,000 per viol	of fine and/or impation.	
complete. I am aware that there to N.J.A.C. 7:14A-6.9(B). The N George P. Barnes, S	* * * * * * * * * * * * * * * * * * * *		Act provide	es for pen	ı, includin	g the possibility o \$50,000 per viol	of fine and/or imation. N/A	
to N.J.A.C. 7:14A-6.9(B). The N George P. Barnes, S NAME AND TITLE OF PRINCIPAL)	Site Vice Presid	ent – Hope C	Act provide reek	es for pen	1, includin alties up to	\$50,000 per viol	ation. N/A ND REGISTRY NU	
George P. Barnes, S	Site Vice President Strate Office Office	ent — Hope C r, authorized	Act provide reek AGENT, OR	*LICENS	n, includin alties up to	\$50,000 per viol	ation. N/A ND REGISTRY NU	prisonment, pursuant
George P. Barnes, S NAME AND TITLE OF PRINCIPAL SLOSGE 50	Site Vice President Executive Office Quality Officer, Au est ranking operator of the property	ent — Hope C R, AUTHORIZED THORIZED AGEN does not have the	Act provide reek AGENT, OR	*LICENS	a, includin alties up to ED OPERAT PERATOR	O \$50,000 per viol	ation. N/A ND REGISTRY NU OS AREA	prisonment, pursuant MBER (IF APPLICABLE) 856-339-1952 CODE/PHONE NUMBER

DATE

AREA CODE/PHONE NUMBER

SIGNATURE

NAME AND TITLE

MONITORED LOCATION:

MONITORING PERIOD:

FACILITY NAME:

NJ0025411

461C DSN:461C - DSW interns

6/1/2009 TO 6/30/2009

HOPE CREEK GENERATING STATION

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PARAMETER	X	QUANTITY	R LOADING	UNITS	QUALI	TY OR CONCENTR	ATION	UNITS	NO. EX.	FREQ. OF ANALYSIS	SAMPLE TYPE
Flow, in Conduit or Thru Treatment Plant	SAMPLE MEASUREMENT	0.026	0.050		*****	*****	****		0	eonthuous	meter
50050 1 Effluent Gross Value	PERINT REGUREMENT	REPORT DIMOAV	REPORT.	MGD				*****		Continuous	Marat 2
Solids, Total Suspended	SAMPLE MEASUREMENT	#####	######		****	4	4		Ö	lmonth	Compos
00530 1 Effluent Gross Value	PERMIT. REQUIREMENT			411171		30 -01MOAV	100 DIDAMX	MG/L		n/Mönlin	GOMPOS
Petrol Hydrocarbons, Total Recoverable	SAMPLE MEASUREMENT	*****	*****	eter v	*****	< 5	15		0	2/20144	Grab
45501 1 Effluent Gross Value	PERMIT REQUIREMENT			*****		10 / 10 / 10 / 10 / 10 / 10 / 10 / 10 /	POIDAMX	. MG/L		a 2/Month	GRAB
Carbon, Tot Organic	SAMPLE MEASUREMENT	*****	*****		*****	7	7		0	Imonth.	Conpos
(TOC) 00680 1 Effluent Gross Value	PERMIT IN REQUIREMENT	STATISTICS OF ST		****		REPORT CIMOAV	THE RESERVE OF THE PARTY OF THE	MG/L		T/Monto	GOMPOS
Lab Certification #	SAMPLE MEASUREMENT	17451	PAIGL		04653	CALL CHARGE CONTRACTOR OF CALL		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
99999 99 Lab	PERMIT REQUIREMENT		REPORTATION Lab #		REPORT	REPORT Lab # July	REPORT Lab			Not Applic	NOTAP
	a court					V4656					

Comments: If there are any questions in regards to the monitoring report form, please contact Susan Rosenwinkel of the BPSP - Regin 2 at (609) 292-4860 or via email at "susan rosenwinkel @dep.state.nj.us".

New Jersey Department of Environmental Protection Division of Water Quality

Surface Water Discharge Monitoring Report Submittal Form

	·	
NJPDES PERMIT	MONITORING PERIOD	MONITORED LOCATION:
NJ0025411	Month Day Year Month Day Year 6 1 2009 To 6 30 2009	462B - dsn 462B - dsw outfall
PERMITTEE: PSE&G NUCLEAR LLC PO BOX 236-N21 - ALLOWA RD HANCOCKS BRIDGE, NJ 08	FOOT OF BUTTONWOOD RD	REPORT RECIPIENT: PSE&G THEANY BABAN Maryon Melegalin P.O. BOX 236 / H15 HANCOCKS BRIDGE, NJ 08038
CHECK IF APPLICABLE:	_	g Report Comments Attached
the certification. Where the higher reponsibility or person designated another entity to operate the treat I certify under penalty of law that that, based on my inquiry of tho complete. I am aware that there	e a person designated by that person. For a local agency, the highest tranking operator does not have the ability to authorize capital exit by that person shall also sign the second certification at the bottoment works, the highest-ranking official of the contracted entity shat I have personally examined and am familiar with the informations individuals immediately responsible for obtaining the information are significant penalties for submitting false information, including we Jersey Water Pollution Control Act provides for penalties up to	m of this page. If the local agency has contracted with mall sign the certification. on submitted in this document and all attachments, and tion, I believe that the information is true, accurate and ag the possibility of fine and/or imprisonment, pursuant
George P. Barnes, S	ite Vice President – Hope Creek	N/A
	EXECUTIVE OFFICER, AUTHORIZED AGENT, OR *LICENSED OPERA	TOR GRADE AND REGISTRY NUMBER (IF APPLICABLE) $7/z3/09$ 856-339-1952
	UTIVE OFFICER, AUTHORIZED AGENT, OR *LICENSED OPERATOR	DATE AREA CODE/PHONE NUMBER
*For a local agency where the high person designated by that person sho	est ranking operator does not have the ability to authorize capital expen all sign the following certification:	ditures and hire personnel, a person having that responsibility of
I certify under penalty of law and in N/A	accordance with N.J.S.A. 58:10A-6F(5) that I have received and reviewed N/A	d the attached discharge monitoring reports. N/A N/A
NAME AND TITLE	SIGNATURE	DATE AREA CODE/PHONE NUMBER

MONITORED LOCATION:

MONITORING PERIOD:

FACILITY NAME:

NJ0025411

462B dsn 462B - dsw outfall

6/1/2009 TO 6/30/2009

HOPE CREEK GENERATING STATION

PARAMETER	X	QUANTITY C	OR LOADING	UNITS	QUALIT	Y OR CONCENTR	ATION	UNITS	NO. EX.	FREQ. OF ANALYSIS	SAMPLE TYPE
Flow, In Conduit or Thru Treatment Plant	SAMPLE MEASUREMENT	0.019	0.062		*****	*****	*****		0	Day	meter
60050 1 Effluent Gross Value	PERMIT: AEQUIRIEMENT:	HEPORT A 01MOAV	REPORT 01DAMX	MGD				*****		Troay.	
3OD, 5-Day (20 oC)	SAMPLE MEASUREMENT	**************************************	*****		****	392	392	Taring the second secon	0	month	Compos
0310 G Raw Sew/influent	PERIMITAL PROPERTY OF THE PERIMITAL PROPERTY			******		REPORT OLVO V	REPORT 01DAMX	MG/L		a a/Monttue	COMPOS
30D, 5-Day (20 oC)	SAMPLE MEASUREMENT	NA PAR AND	in the second		12 12 14 14 14 14 14 14 14 14 14 14 14 14 14	20	20	1 (1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	0	month	Compos
00310 1 Effluent Gross Value	PERMIT.	8 L 01MOAV	REPORT OF WKAY	KG/DAY		30 - 01MOAV	45 01W AV	MG/L		W.John	COMPOS
3OD, 5-Day (20 oC)	SAMPLE MEASUREMENT	198 P 2 198 CH	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		94,9	्रक्रक्रक्रके सं ामाज्यस्य अनुस्राच्यान्त्रकृतः	promperations		0	month	Colotal
00310 K Percent Removal	REQUIREMENT			***	87.5 OIMOAVMN			PERCENT		3/Menth	6456 <u>0</u>
Solids, Total	SAMPLE MEASUREMENT	*****	****		****	288	288		0	month	Compos
Suspended 00530 G Raw Sew/influent	PERMITA REQUIREMENT			*****		REPORT	REPORT SOIDAMX	MG/L		2 1///15/15/	GOMPOS
Solids, Total Suspended	SAMPLE MEASUREMENT	*****	*****		###### ######	6	e was introduction in	36.5	0	month	Compos
00530 1 Effluent Gross Value	FERMIT LACOUREMENT			**************************************		cos Colmony	ofwkav	MG/L		7/MonUn	L'COMROS

Comments: If there are any questions in regards to the monitoring report form, please contact Susan Rosenwinkel of the BPSP - Regin 2 at (609) 292-4860 or via email at "susan rosenwinkel@dep.state.nj.us".

Surface Water Discharge Monitoring Report

PI 46815

PERMIT NUMBER:

MONITORED LOCATION:

MONITORING PERIOD:

FACILITY NAME:

NJ0025411

462B dsn 462B - dsw outfall

6/1/2009 TO 6/30/2009

HOPE CREEK GENERATING STATION

PARAMETER		QUANTITY OR LOADING	UNITS	QUALI	UNITS	NO: EX.		SAMPLE TYPE			
Solids, Total Suspended	Sample Measurement	*****	****		98	98	*****		0	month	Celeta
00530 K Percent Removal	PERMIT			*****	95 OIMOAVMN	REPORT - OIMOAV		PERCENT		Month :	CALCID
Oil and Grease	SAMPLE MEASUREMENT	*****	*****		*****	< <i>5</i>	45	Balance Constitution	0	Ynorth	Grab
00556 1 Effluent Gross Value	PERMIT LE REOUTEMENT LE REOUTE			*****		0.0 DIMOAV	UIDAMX	MG/L		1/Months	CRAB
Coliform, Fecal General	SAMPLE MEASUREMENT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	*****		*****	<10	< 10	entral a transmission	0	Ymont 4	Greb
74055 1 Effluent Gross Value	PERMIT RECUIREMENT			*****		200 01M0GE	400 61WKGI-3	#/100ML		/Month)	L GRAB
Lab Certification #	SAMPLE MEASUREMENT	17451	PA166		06005			Commercial Control		1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	The state of the second
99999 99 Lab	CIE	REPORT	HIEROFIE FOLK		REPORT		HERONI Pibl			Novardio	

Comments: If there are any questions in regards to the monitoring report form, please contact Susan Rosenwinkel of the BPSP - Regin 2 at (609) 292-4860 or via small at "susan rosenwinkel @dep.state.nj.us".