

50-272

Public Service Electric and Gas Company P.O. Box 236 Hancocks Bridge, New Jersey 08038-0236

Nuclear Business Unit

April 20, 2000

New Jersey Department of Environmental Protection Division of Water Quality Bureau of Permit Management P.O. Box 029 Trenton, NJ 08625-0029 Certified Mail Number Z 449 228 455

NEW JERSEY POLLUTANT DISCHARGE ELIMINATION SYSTEM DISCHARGE MONITORING REPORTS SALEM GENERATING STATION PERMIT NO. NJ0005622

Attached is the Discharge Monitoring Report for Salem Generating Station containing the information as required in Permit No. NJ0005622, for the month of March 2000.

This report is required by and prepared specifically for the Environmental Protection Agency (EPA) and 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 is controlled by EPA and 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 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.

Sincerely,

Mark B. Bezillá

Vice President Operations

Attachments

(100) /

NJPDES Report March 2000

C Executive Director – DRBC
USNRC – Document Control Desk Unit#1-50-272 Unit#2-50-311
Vice President Operations
Licensing Manager
M. Vaskis
D. Hurka
J. Schloss
Central Record Facility
E. Keating

NJPDES Report Explanation of Deviations March 2000

The following explanations are included to clarify possible deviations 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.

All reported concentrations are based on daily discharge values.

Total residual chlorine is performed three times per week during chlorination unless otherwise indicated.

Analytical values which are less than detectable are reported as zero unless otherwise indicated.

Analytical results for all parameters other than pH, temperature, TSS, TRC and Bioassay results are provided by Raytheon Environmental Services Laboratory. (NJDEP certification 77343) or South Jersey Testing Laboratory (NJDEP certification 06431). Bioassay results are provided by New England Bioassay, Inc. (NJDEP certification 46405).

Net negative discharge values are reported as negative.

489C-

Flow through outfall 489 is calculated based on Oil Water Separator Lift Pump run times.

481-486 -

Chlorination of the circulation water system normally does not occur except as otherwise noted. Service water system chlorination is normally continuous and is monitored on the circulating water system outfall.

Chlorination of both systems will be indicated by results reported for both and represents their combined effect upon the circulating water outfall.

NJPDES Report Explanation of Deviations March 2000

48C

Non-Radioactive Liquid Waste - This system continues to be operated in a batch mode to treat for hydrazine and ammonia by the addition of sodium hypochlorite. No hydrazine has been discharged from this outfall during the reporting period. Residual chlorine is monitored at the outfalls of DSN's 481, 482, 484, and 485, and has not exceeded the permit limits at these outfalls.

The following excursions are included in the attached report and are explained below. Excursions have not endangered nor significantly impacted public health or the environment.

DSN NO.

EXPLANATION

None

COUNTY OF SALEM STATE OF NEW JERSEY

I, Mark B. Bezilla, of full age, being duly sworn according to law, upon my oath depose and say:

- 1. I am the Vice President, Operations for PSEG Nuclear, and as such, am authorized to sign Salem'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 have reviewed the attached Discharge Monitoring Reports. Pursuant to N.J. A. C. 7:14A-2.4, 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 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.

Mark B. Bezilla Vice President

Operations

Sworn and subscribed before me this 20^{th} day of 60^{th} day of 2000^{th}

JENNIFER M. TURNER NOTARY PUBLIC OF NEW JERSEY My Commission Expires July 25, 2000 NJPDES NO.

NEW JERSEY DEPARTMENT OF ENVIROMENTAL PROTECTION DIVISION OF WATER QUALITY

MONITORING REPORT - TRANSMITTAL SHEET

REPORTING PERIOD

	00	0 5 6 2 2	Mo. Yr. Mo. Yr. 0 <u> 3 0 0 0 3 0 0 </u>		
PERMITTEE:	Name :	Public Service Electric and	Gas Company		_ <u>.</u>
	Address:	P.O. Box 236			<u>-</u>
FACILITY:	Name :	Salem Nuclear Generating	Station		_ :
	Address:	Alloway Creek Neck Road			
		Hancock's Bridge			<u>.</u>
	Telephone	:_(856) 935-6000			<u>.</u> .
FORMS ATTA	ACHED (In	dicate Quantity of Each)	Operating Exceptions		
SLUDGE REP <u>0</u> T-VWX-007 0 EPA FORM	7 <u>0</u> T-VW	TARY X-008 <u>0</u> T-VWX-009	DYE TESTING	Yes —	No <u>X</u>
SLUDGE REP		ISTRIAI	TEMPORARY BYPASSING		<u>X</u>
<u>0</u> T-VWX-010			DISINFECTION INTERUPTION		<u>X</u>
WASTEWATE		TS X-012 0 T-VWX-013	MONITORING MALFUNCTIONS		<u>X</u>
GROUNDWA	_	_	UNITS OF OPERATION	_	<u>X</u>
	A,B) <u>0</u> VW	/X-016 <u>0</u> VWX-017	OTHER		<u>X</u>
_		ONITORING REPORT	(Detail any "Yes" on reverse side in appr	ropriate s	pace)
12 EPA FORM		om one	<u>NOTE</u> : The "Hours Attended at Plant" o of this sheet must also be completed.	n the rev	erse
those persons di belief, true, accu	n accordance rectly respon rate, and con	with a system designed to assu- sible for gathering the informat	nis document and all attachments were prepared un are my inquiry of the person or persons who mana- ion, the information submitted is, to the best of my esignificant penalties for submitting false information	ge the sys knowled	tem or
LICENSED OF	PERATOR		PRINCIPAL EXECUTIVE OFFICER or DULY AUTHORIZED REPRESENTATIV	'E	
Name (Printed) Grade & Regis		chael J. Kubiak	Name (Printed) Mark B. Bezilla Title (Printed) Vice President Operations		.
Signature	Richard	1 Kulual	Signature MIS Bul?		:
Date 4/	19/00		Date $\frac{1}{2\sqrt{2\sqrt{c_3}}}$		

None		
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HOURS ATTENDED AT PLANT

Month 0 3 Year 0 0

Day of Month	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Licensed Operator	8	8	8			8	8	8	8	8			8	8	8	8
Others	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Day of Month	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Licensed Operator	8			8	8	8	8	8			8	8	8	8	8	
Others	4	4	4	4	4	4	4	4	4	4	4	4	4			

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE MONITORING REPORT (DMR)
(2-16) (17-19)

MAJOR

NAME PSE&G

ADDRESS

P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION LOCATION LOWER ALLOWAYS CREEK, NJ 08038

NJ0005622 FACA PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY YEAR DAY MO TO 01 03 31 00 00 03 (20-21) (22-22) (24-25) 126-271 (20-20) (20-21)

THERMAL DSCHG FOR DSN 481-483 SOUTHERN REGION / SALEM

DMR NUMBER: NJ0005622	FACA	032000	(20-21) (2	22-23) (24-	-25) (26-27) (28	8-29) (30-31)					-
PARAMETER (32-37)		(3 Card Only) (46-53)	QUANTITY OR LOADIN (54-61)	UNITS	(4 Card Only) (38-45)	QUALITY OR CONCENT (46-53)	TRATION (54-61)	UNITS	NO. FREG EX. OF (62 ANALY 63) (64-6	SAM SIS TY	PLE PE -70)
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	PERMIT REQUIREMENT	<u> </u>									į
MARK B. BEZILLA VICE PRESIDENT OPERATIONS TYPED OR PRINTED	AND AM FAI	AMILIAR WITH THE QUILY OF THOSE IN 13 THE INFORMATION ACCURATE AND COMPENALTIES FOR SUITED IN 1319. (Penaltie and/or maximum imminum compenation)	OF LAW THAT I HAVE INFORMATION SUBMIT INDIVIDUALS IMMEDIAT N, I BELEIVE THE SU PPLETE. I AM AWARE IMMITTING FALSE INF AND IMPRISONMENT. Ses under these stat apprisonment of between the second of the	TTED HEREI	IN; AND BASED	SIGNATURE OF EXECUTIVE OF AUTHORIZED A	F PRINCIPAL FFICER OR A	REA	5-6000	OO O4 YEAR MO	20

EFFLUENT TEMP IS TO BE CALCULATED AS THE COMBINED AVERAGE OF EACH OF THE SEPARATE DISCHARGES 481-483. NET TEMP IS THE DIFFERENCE BETWEEN THE AMBIENT RIVER WATER TEMP AND THE AVE EFFLUENT TEMP OF 481-483.

LABS: 17327 06431 46405 77343

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR) (2-16)

NJ0005622

(17-19)

FACB

NAME PSE&G

ADDRESS P.O. BOX 236/N21

TYPED OR PRINTED

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION LOCATION LOWER ALLOWAYS CREEK, NJ 08038

PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY YEAR DAY MO TO 01 31 00 03 00 03

THERMAL DSCHG FOR DSN 484-486 SOUTHERN REGION / SALEM

CODE

NUMBER

YEAR NO DAY

AUTHORIZED AGENT

MAJOR

DMR NUMBER: NJ0005622	2 FACB	032000	(20-21) (2	22-23) (24-	-25) (26-27) (2	28-29) (30-31)		515I. ,	_		
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TEMPERATURE, WATER DEG. CENTRIGADE	SAMPLE MEASUREMENT	*****	*****		*****	0.5	11.8		1)	CONTIN JOUS	CONTIN
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EFFLUENT TEMP IS TO BE CALCULATED AS THE COMBINED AVERAGE OF EACH OF THE SEPARATE DISCHARGES 484-486. NET TEMP IS THE DIFFERENCE BETWEEN THE AMBIENT RIVER WATER TEMP AND THE AVE EFFLUENT TEMP OF 484-486.

33 USC § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

LABS: 17327 06431 46405 77343

NAME

ADDRESS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

(2-16) (17-

(17-19)

THERMAL DSCHG FOR DSN 481-486 MAJOR SALEM

PSE&G P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION

NJ0005622 FACC PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY YEAR MO DAY 01 00 03 00 03 | 31

SOUTHERN REGION

MR NUMBER: NJ0005622	FACC	032000 (3 Card Only) Q (46-53)	QUANTITY OR LOADIN (54-61)	(24-23) (24-2)		UALITY OR CONCENT	RATION (54-61)		NO.	FREQ.	ļ
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0015 2 0 FFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	30600 01DAMX		*****	*****	*****	****	(CONTIN	CALCI
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0050 7 0 NTAKE FROM STREAM	PERMIT REQUIREMENT	3024 01MOAV	REPORT 01DAMX	MGD	*****	*****	****	****		DAILY	CALCI
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MARK B. BEZILLA VICE PRESIDENT	AND AM FAR ON MY INQU OBTAINING	MILIAR WITH THE I JIRY OF THOSE IND THE INFORMATION,	LAW THAT I HAVE INFORMATION SUBMIT IVIDUALS IMMEDIAT I BELEIVE THE SU LETE. I AM AWARE MITTING FALSE INF ID IMPRISONMENT. S : under these stat orisonment of betw	TED HEREIN, ELY RESPONS BMITTED INE	; AND BASED SIBLE FOR FORMATION	13 By.	9/	TELEP		000	DATE

PSE&G

P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION

NAME

ADDRESS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR) (2-16)

(17-19)

NJ0005622 PERMIT NUMBER

048C DISCHARGE NUMBER

DAY

MONITORING PERIOD YEAR MO DAY YEAR TO

SOUTHERN REGION /

MAJOR

LOCATION LOWER ALLOWAYS CREEK, NJ 08038 00 03 01 03 31 00 SALEM (20-21) (22-23) (24-25) (26-27) (28-29) (30-31) DMR NUMBER: NJ0005622 048C 032000 (3 Card Only) QUANTITY OR LOADING (4 Card Only) QUALITY OR CONCENTRATION FREQ. (46-53)(54 - 61)(38-45)(46-53)NO (54-61)PARAMETER SAMPLE EX. OF (32 - 37)ANALYSIS (62 TYPE UNITS UNITS 63) (64-68) (69-70)SOLIDS, TOTAL **** 9 6 SAMPLE OTWICE COMPOS SUSPENDED MEASUREMENT MONTH 00530 1 0 *** ***** 30 100 MG/L TWICE COMPOS PERMIT EFFLUENT GROSS VALUE REQUIREMENT *** 01MOAV 01DAMX MONTH HYDROCARBONS, IN H20 ***** 0 1 SAMPLE OTWICE GRAB IR, CC14 EXT. CHROMA MEASUREMENT MONTH 00551 1 0 ***** **** PERMIT ***** 10 15 MG/L TWICE GRAB EFFLUENT GROSS VALUE REQUIREMENT *** 01MOAV 01DAMX MONTH NITROGEN, AMMONIA ***** ***** ***** 4 4 SAMPLE OTWICE COMPOS MEASUREMENT TOTAL (AS N) MONTH 00610 1 PERMIT ***** ***** **** ***** 35 70 MG/L TWICE COMPOS REQUIREMENT EFFLUENT GROSS VALUE **** 01MOAV 01DAMX MONTH CARBON, TOT ORGANIC ***** **** ***** 31 33 SAMPLE OTWICE/COMPOS MEASUREMENT (TOC) MONTH 00680 ***** **** ***** PERMIT REPORT 50 MG/L TWICE COMPOS EFFLUENT GROSS VALUE REQUIREMENT *** 01MOAV 01DAMX MONTH FLOW, IN CONDUIT OR 0.1511 0.4194 ***** ***** ***** SAMPLE ODAILY CALCTD MEASUREMENT THRU TREATMENT PLANT 50050 1 REPORT REPORT MGD ***** PERMIT **** ***** *** DAILY CALCTD REQUIREMENT EFFLUENT GROSS VALUE 01MOAV 01DAMX *** SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT NAME/TITLE PRINCIPAL EXECUTIVE OFFICER I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED TELEPHONE DATE AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR MARK B. BEZILLA OBTAINING THE INFORMATION, I BELEIVE THE SUBMITTED INFORMATION VICE PRESIDENT IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIG-856 935-6000 00 04 20 NIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING **OPERATIONS**

TYPED OR PRINTED

THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC \$ 1001 AND 33 USC § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

AREA CODE NUMBER YEAR MO DAY

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR) (2-16)(17-19)

MAJOR

NAME PSE&G

ADDRESS P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION

LOCATION LOWER ALLOWAYS CREEK, NJ 08038

NJ0005622 PERMIT NUMBER

481A DISCHARGE NUMBER

MONITORING PERIOD YEAR MO DAY YEAR MO 00 03 01 03 31 00 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

SALEM SOUTHERN REGION /

OMR NUMBER: NJ0005622	481A	032000	(20-21) (2	22-23) (24-	25) (26-27) (28	28-29) (30-31)					
PARAMETER		(3 Card Only) (46-53)	QUANTITY OR LOADIN (54-61)	1G	(4 Card Only) (38-45)	QUALITY OR CONCENTR (46-53)	PRATION (54-61)	,	NO.	FREQ.	SAMPLE
(32-37)				UNITS				UNITS	(62	ANALYSIS (64~68)	S TYPE
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TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	* *****	****	50 01DAMN		****	PERCE NT		QTRLY	
PH	SAMPLE MEASUREMENT	*****	* *****		7.3	*****	7.8		Ov	WEEKLY	YGRAB
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PH	SAMPLE MEASUREMENT	*****	* *****		7.4	*****	8.0		OV	WEEKLY	YGRAB
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50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV			*****	*****	*****	****		DAILY	CALC'
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50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3 01MOAV	.5 01DAMX			THREE/ WEEK	/GRAB
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	PERMIT REQUIREMENT	,	!	1	1					,	

MARK B. BEZILLA VICE PRESIDENT

OPERATIONS TYPED OR PRINTED

AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELEIVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIG-NIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC \$ 1001 AND 33 USC § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

935-6000 00|04|20 AREA CODE NUMBER YEAR MO DAY

PARAMETER 50060 LOCATIONS: "R" = SWS DSCHG (NO CWS FLOW) "S" = SWS DSCHG (NORMAL COND) ENTER "NODI" FOR LOCATIONS THAT DO NOT APPLY.

TYPED OR PRINTED

OPERATIONS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR) (2-16)

NJ0005622

PERMIT NUMBER

(17-19)482A

DISCHARGE NUMBER

MAJOR

YEAR MO DAY

NUMBER

AREA

CODE

SIGNATURE OF PRINCIPAL

EXECUTIVE OFFICER OR

AUTHORIZED AGENT

NAME PSE&G

ADDRESS P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION LOCATION LOWER ALLOWAYS CREEK, NJ 08038

MONITORING PERIOD YEAR MO DAY YEAR MO DAY 00 03 01 00 03 31 (20-21) (22-23) (24-25)

SOUTHERN REGION / SALEM

MR NUMBER: NJ0005622	404A	032000	(20-21) (2		1				1 1	
PARAMETER (32-37)		(3 Card Only) (46-53)	QUANTITY OR LOADIN (54-61)	UNITS	(4 Card Only) (38-45)	QUALITY OR CONCENTE (46-53)	(54-61)	UNITS	NO. FREQ. EX. OF (62 ANALYSIS 63) (64-68)	SAMPLE TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	*****	*****		CODE=N	*****	*****		0CODE=	CODE=
AN6A 1 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	50 01DAMN	*****	*****	PERCE NT	QTRLY	
H	SAMPLE MEASUREMENT	*****	*****		7.4	*****	7.8		OWEEKL	YGRAB
0400 1 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN	*****	9.0 01RPMX	នប	WEEKL	GRAB
H	Sample Measurement	*****	*****		7.4	*****	8.0		OWEEKL	GRAB
0400 7 0 NTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT 01RPMN	*****	REPORT 01RPMX	នប	WEEKL	GRAB
LOW, IN CONDUIT OR HRU TREATMENT PLANT	SAMPLE MEASUREMENT	416	492		*****	*****	*****		0DAILY	CALCI
0050 1 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	****	*****	****	DAILY	CALCT
HLORINE, TOTAL ESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0NODI	NODI
0060 R 0 EE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3 01MOAV	.5 01DAMX	MG/L	THREE, WEEK	GRAB
HLORINE, TOTAL ESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	< 0.1	< 0.1		OTHREE, WEEK	GRAB
0060 S 0 EE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	**** ****	*****	REPORT 01MOAV	.2 01DAMX	MG/L	THREE	GRAB
÷.	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
AME/TITLE PRINCIPAL EXECUTIVE OFF MARK B. BEZILLA	ON MY INO	MILIAR WITH THE	INFORMATION SUBMIT	TED HEREI	N; AND BASED	35Bu	(/	TELEPI	HONE	DATE

\$10,000 and/or maximum imprisonment of between 6 months and 5 years.) PARAMETER 50060 LOCATIONS: "R" = SWS DSCHG (NO CWS FLOW) "S" = SWS DSCHG (NORMAL COND) ENTER "NODI" FOR LOCATIONS THAT DO NOT APPLY.

THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC \$ 1001 AND 33 USC \$ 1319. (Penalties under these statutes may include fines up to

NIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING

MAJOR

NAME PSE&G

ADDRESS P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION

LOCATION LOWER ALLOWAYS CREEK, NJ 08038

NJ0005622 PERMIT NUMBER

483A DISCHARGE NUMBER

MONITORING PERIOD YEAR MO DAY YEAR MO DAY TO 00 03 01 00 03 31

SOUTHERN REGION / SALEM

DMR NUMBER: NJ0005622	2 483A	032000	(20-21) (2	22-23) (24-	-25) (26-27) (28	8-29) (30-31)		,		
PARAMETER		(3 Card Only) (QUANTITY OR LOADIN (54-61)	IG	(4 Card Only) (38-45)	QUALITY OR CONCENT (46-53)	TRATION (54-61)		NO. FREQ). SAMPLE
(32-37)				UNITS			į	UNITS	(62 ANALYS 63) (64-6	SIS TYPE
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	*****	****		CODE=N	*****	****		 	=NCODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	50 01DAMN	1	*****	PERCE		Y
PH	SAMPLE MEASUREMENT	*****	*****		7.4	*****	8.0		· · · · · · · · · · · · · · · · · · ·	LYGRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN	1	9.0 01RPMX	នប	WEEK	LYGRAB
PH	SAMPLE MEASUREMENT	*****	*****		7.4		8.0		0WEEK	LYGRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT 01RPMN		REPORT 01RPMX	នប	WEEK	LYGRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	443	463		*****	*****	*****		0DAIL	Y CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	*****	*****	****		Y CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0NODI	NODI
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3 01MOAV	.5 01DAMX	MG/L	THRE	E/GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****	-	*****	< 0.1	< 0.1			E/GRAB
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	.2 01DAMX	MG/L		E/GRAB
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT	1								
NAME/TITLE PRINCIPAL EXECUTIVE OFFI MARK B. BEZILLA VICE PRESIDENT OPERATIONS TYPED OR PRINTED	AND AM FAM ON MY INQU OBTAINING IS TRUE, A NIFICANT I THE POSSIE 33 USC \$ 1 \$10,000 ar	AMILIAR WITH THE I QUIRY OF THOSE IND THE INFORMATION, ACCURATE AND COMP PENALTIES FOR SUB- BILITY OF FINE AN 1319. (Penalties and/or maximum imp	INFORMATION SUBMIT DIVIDUALS IMMEDIATE , I BELEIVE THE SUB	TTED HEREI TELY RESPO JBMITTED II	IN; AND BASED	SIGNATURE OF EXECUTIVE OF AUTHORIZED AC	F PRINCIPAL FFICER OR ARI	REA	-6000	DATE 000420 EAR MO DAY

PARAMETER 50060 LOCATIONS: "R" = SWS DSCHG (NO CWS FLOW) "S" = SWS DSCHG (NORMAL COND) ENTER "NODI" FOR LOCATIONS THAT DO NOT APPLY.

OPERATIONS

TYPED OR PRINTED

PSE&G

P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION

LOCATION LOWER ALLOWAYS CREEK, NJ 08038

NAME

ADDRESS

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR) (2-16)(17-19)

MAJOR

NJ0005622

484A

DAY

31

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR

AUTHORIZED AGENT

AREA

CODE

NUMBER

YEAR MO DAY

DISCHARGE NUMBER

MO

03

PERMIT NUMBER

MONITORING PERIOD YEAR MO DAY YEAR 00 03 01 00 126-271 128-201 120-211

SOUTHERN REGION /

SALEM

DMR NUMBER: NJ0005622	2 484A	032000	(20-21) (2	22-23) (24-	-25) (26-27) (28	8-29) (30-31)				
PARAMETER		(3 Card Only) Q (46-53)	UANTITY OR LOADIN (54-61)	NG	(4 Card Only) (38-45)	QUALITY OR CONCENT (46-53)	RATION (54-61)		NO. FREC	SAMPLE
(32-37)				UNITS				UNITS	(62 ANALY: 63) (64-6	SIS TYPE
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	*****	****		CODE=N	*****	*****		0 CODE	=NCODE=
IAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****	****	50 01DAMN	*****	****	PERCE NT	. ~	Y
PH	SAMPLE MEASUREMENT	*****	*****		7.4	*****	8.0		OWEEK	LYGRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN	*****	9.0 01RPMX		WEEK	LYGRAB
PH	SAMPLE MEASUREMENT	*****	****		7.4	*****	8.0		OWEEK	LYGRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT 01RPMN	*****	REPORT 01RPMX		WEEK	LYGRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	525	538		*****	*****	*****		0DAIL	Y CALCT
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	*****	*****	****	DAIL	Y CALCT
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0NODI	NODI
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3 01MOAV	.5 01DAMX	MG/L	THRE WEEK	E/GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	< 0.1	< 0.1		0THRE WEEK	E/GRAB
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	.2 01DAMX	MG/L		E/GRAB
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT	·								
	ON MY INC	MILIAR WITH THE IN QUIRY OF THOSE IND: THE INFORMATION.	NFORMATION SUBMIT IVIDUALS IMMEDIAT I RELEIVE THE SI	TTED HEREI TELY RESPO IBMITTED I	IN; AND BASED ONSIBLE FOR	25 Day	4/1	TELEP		DATE
MARK B. BEZILLA VICE PRESIDENT	AND AM FA	MILIAR WITH THE INDURY OF THOSE IND	NFORMATION SUBMIT IVIDUALS IMMEDIAT I BELEIVE THE SU LETE. I AM AWARE	TTED HEREI TELY RESPO JBMITTED I E THAT THE	IN; AND BASED ONSIBLE FOR INFORMATION ERE ARE SIG-	18 18 m	<i>f</i> /(8	TELEP:		00

NIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING
THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC § 1001 AND
33 USC § 1319. (Penalties under these statutes may include fines up to
\$10,000 and/or maximum imprisonment of between 6 months and 5 years.) PARAMETER 50060 LOCATIONS: "R" = SWS DSCHG (NO CWS FLOW) "S" = SWS DSCHG (NORMAL COND) ENTER "NODI" FOR LOCATIONS THAT DO NOT APPLY.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR) (2-16) (17-19)

MAJOR

NAME PSE&G

ADDRESS P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

NJ0005622

485A DISCHARGE NUMBER

FACILITY PSE&G SALEM GENERATING STATION
LOCATION LOWER ALLOWAYS CREEK, NJ 08038

MONITORING PERIOD YEAR MO DAY DAY YEAR MO TO 00 03 01 31 00 03 (20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

SOUTHERN REGION / SALEM

DMR NUMBER: NJ0005622	485A	032000	(20-21) (2	22-23) (24-	-25) (26-27) (28	8-29) (30-31)					ļ
PARAMETER		(3 Card Only) ((46-53)	QUANTITY OR LOADIN (54-61)	1G	(4 Card Only) (38-45)	QUALITY OR CONCENT	TRATION (54-61)		NO.	FREQ. OF	SAMPLE
(32-37)		!		UNITS				UNITS	(62 63)	ANALYSIS (64-68)	TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	*****	*****		CODE=N	*****	*****		00	CODE=1	NCODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	50 01DAMN		*****	PERCE NT		OTRLY	
РН	SAMPLE MEASUREMENT	*****	*****		7.4	*****	7.9		OV	WEEKLY	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN	1	9.0 01RPMX	su	, T	WEEKLY	GRAB
РН	SAMPLE MEASUREMENT	*****	****		7.4		8.0		OV	WEEKLY	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT 01RPMN		REPORT 01RPMX	ຣບ	Ţ	WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	487	494		*****	*****	*****		01	DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV		MGD	*****	*****	*****	**** ****		DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		10	NODI	NODI
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3 01MOAV	.5 01DAMX	MG/L		THREE/ WEEK	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	< 0.1	< 0.1		ניס	THREE/ WEEK	GRAB
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	.2 01DAMX	MG/L	1 7	THREE/ WEEK	GRAB
	SAMPLE MEASUREMENT									İ	
	PERMIT REQUIREMENT									·	
NAME/TITLE PRINCIPAL EXECUTIVE OFF MARK B. BEZILLA VICE PRESIDENT OPERATIONS TYPED OR PRINTED	AND AM FA ON MY INQ OBTAINING IS TRUE	AMILIAR WITH THE 1 QUIRY OF THOSE INC G THE INFORMATION, ACCURATE AND COME	OF LAW THAT I HAVE INFORMATION SUBMIT MOIVIDUALS IMMEDIAT I, I BELEIVE THE SUMPLETE. I AM AWARE BMITTING FALSE INFORMENT. Ses under these stat apprisonment of betw	TTED HEREI TELY RESPO UBMITTED I	IN; AND BASED ONSIBLE FOR INFORMATION	SIGNATURE OF EXECUTIVE OF AUTHORIZED	OF PRINCIPAL OFFICER OR AF	REA		İ	DATE 0 04 20 AR MO DAY

PARAMETER 50060 LOCATIONS: "R" = SWS DSCHG (NO CWS FLOW) "S" = SWS DSCHG (NORMAL COND) ENTER "NODI" FOR LOCATIONS THAT DO NOT APPLY.

MAJOR

NAME PSE&G

ADDRESS P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

NJ0005622

486A DISCHARGE NUMBER

FACILITY PSE&G SALEM GENERATING STATION LOCATION LOWER ALLOWAYS CREEK, NJ 08038

 MONITORING PERIOD

 YEAR
 MO
 DAY
 YEAR
 MO
 DAY

 0 0
 0 3
 0 1
 TO
 0 0
 0 3
 3 1

 (20-21) (22-23) (24-25)
 (26-27) (28-29) (30-31

SOUTHERN REGION / SALEM

DMR NUMBER: NJ0005622	2 486A	032000	(20-21) (2	22~23) (24-	-25) (26-27) (2	8-29) (30-31)		•			
PARAMETER	*	(3 Card Only) (46-53)	QUANTITY OR LOADIN (54-61)	1G	(4 Card Only) (38-45)	QUALITY OR CONCENT	TRATION (54-61)		NO.	FREQ.	
(32-37)	" "			UNITS	•			UNITS	EX. (62 63)	OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	*****	*****		CODE=N	*****	*****		00	CODE=1	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	50 01DAMN	1.	****	PERCE NT		TRLY	
PH	SAMPLE MEASUREMENT	*****	*****		7.3	*****	7.8		1	VEEKL:	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN		9.0 01RPMX	su	V	VEEKL	GRAB
PH	SAMPLE MEASUREMENT	*****	*****		7.4	*****	8.0		Ov	VEEKL	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT 01RPMN		REPORT 01RPMX	នប	M	VEEKL	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	452	491		*****	*****	*****	1 	01	AILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	*****	*****	****	I	AILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		01	IODI	NODI
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	01MOAV	.5 01DAMX	MG/L		HREE,	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	< 0.1	< 0.1			HREE,	GRAB
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	****	****	*****	REPORT 01MOAV	.2 01DAMX	MG/L	1	HREE, ÆEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
NAME/TITLE PRINCIPAL EXECUTIVE OFF MARK B. BEZILLA VICE PRESIDENT OPERATIONS TYPED OR PRINTED			F LAW THAT I HAVE INFORMATION SUBMIT INFORMATION SUBMIT, I BELEIVE THE SUPLETE. I AM AWARE BMITTING FALSE INFOLD IMPRISONMENT. SE under these statprisonment of between the submit is a submit of submit in the submit is a submit in the submit is a submit in the submit is a submit in the submit is a submit in the submit in the submit in the submit is a submit in the		Y EXAMINED IN; AND BASED INSIBLE FOR INFORMATION IRE ARE SIG- INCLUDING IS 1001 AND Include fines up include and 5 years.)	SIGNATURE, OF EXECUTIVE OF AUTHORIZED A	F PRINCIPAL FFICER OR AF	TELEPI 56 935 REA N			DATE 0 04 20 R MO DAY

PARAMETER 50060 LOCATIONS: "R" = SWS DSCHG (NO CWS FLOW) "S" = SWS DSCHG (NORMAL COND) ENTER "NODI" FOR LOCATIONS THAT DO NOT APPLY.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR) (2-16)(17-19)

MAJOR

YEAR

MO DAY

NUMBER

AREA

CODE

NAME PSE&G

OPERATIONS

TYPED OR PRINTED

ADDRESS P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION LOCATION LOWER ALLOWAYS CREEK, NJ 08038 DMR NTIMBER: N.TO.005622 489C

NJ0005622 489C PERMIT NUMBER DISCHARGE NUMBER MONITORING PERIOD YEAR MO DAY YEAR MO DAY TO 00 03 01 00 03 31

SOUTHERN REGION / SALEM

PARAMETER	(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) (38-45)	QUALITY OR CONCENTE (46-53)	TRATION (54-61)		NO. FREQ.). SAMPLE	
(32-37)		1		UNITS				UNITS	(62 ANALYS 63) (64-68	SIS TYPE 8) (69-70
Н	SAMPLE MEASUREMENT	*****	*****		7.8	*****	7.8		0 ONCE	GRAB
0400 1 0 FFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN	****	9.0 01RPMX	នប	1 1	/ GRAB
OLIDS, TOTAL JSPENDED	SAMPLE MEASUREMENT	*****	*****		*****	3	3	1		/ GRAB
530 1 0 FLUENT GROSS VALUE		*****	*****	****	*****	30 01MOAV	100 01DAMX	MG/L		/ GRAB
DROCARBONS, IN H20 C, CC14 EXT. CHROMA		*****	*****		*****	< 0.5	< 0.5			/ GRAB
551 1 0 FLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	10 01MOAV	15 01DAMX	MG/L		/ GRAB
RBON, TOT ORGANIC	SAMPLE MEASUREMENT	*****	*****		*****	6	6	, 1	0 ONCE	/ GRAB
680 1 0 FLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	50 01DAMX	MG/L	1 1 2 2 2 2 2 2 2	/ GRAB
OW, IN CONDUIT OR RU TREATMENT PLANT	SAMPLE MEASUREMENT	0.1454	0.1454		*****	*****	*****	,	0 ONCE,	/ CALC
050 1 0 FLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX		*****	*****	*****	**** ****	ONCE	/ CALC
	SAMPLE MEASUREMENT			1						
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT					i	Ì			
E/TITLE PRINCIPAL EXECUTIVE OFFI	AND AM FAM	Y UNDER PENALTY OF AMILIAR WITH THE IN QUIRY OF THOSE IND	F LAW THAT I HAVE INFORMATION SUBMIT	TTED HERET	IN: AND BASED	21	2	TELEPH	HONE	DATE

33 USC \$ 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.) TOTAL SUSPENDED SOLIDS SHALL NOT EXCEED A 7-DAY AVERAGE OF 45 MG/L. THIS DISCHARGE IS DESIGNATED AS DSN 489 IN PERMIT

IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING

THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC \$ 1001 AND

LABS: 17327 06431 46405 77343

SIGNATURE/OF PRINCIPAL

EXECUTIVE OFFICER OR

AUTHORIZED AGENT

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

DISCHARGE NUMBER

DAY

31

487B

03

YEAR

00

#3 Oil Skim Tank DSN-487B

MAJOR

SALEM

NAME PSE&G ADDRESS

P.O. BOX 236/N21

HANCOCKS BRIDGE, NJ 08038

FACILITY PSE&G SALEM GENERATING STATION

LOCATION LOWER ALLOWAYS CREEK, NJ 08038

MONITORING PERIOD YEAR MO DAY TO 00 03 01

NJ0005622

PERMIT NUMBER

SOUTHERN REGION

2222		(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)				NO. FREQ	
PARAMETER (32-37)	. • • • •			UNITS				UNITS	EX. OF (62 ANALYS 63) (64-6	SAMPLE SIS TYPE 8) (69-70)
TEMPERATURE, WATER DEG. CENTRIGADE	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0NODI	NODI
00010 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	****	****	****	****	REPORT 01MOAV	43.3 01DAMX	DEG.C	ONCE DISC	/ GRAB HG
PH	SAMPLE MEASUREMENT	*****	*****		NODI	*****	NODI		0NODI	NODI
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN		9.0 01RPMX	នប	ONCE DISC	/ GRAB HG
SOLIDS, TOTAL SUSPENDED	Sample Measurement	*****	*****		*****	NODI	NODI		0NODI	NODI
00530 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	100 01DAMX	MG/L	ONCE	/ GRAB HG
HYDROCARBONS, IN H20 IR, CC14 EXT. CHROMA	Sample Measurement	*****	*****		*****	NODI	NODI		0NODI	NODI
00551 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	15 01DAMX	MG/L	ONCE DISC	/ GRAB HG
CARBON, TOT ORGANIC (TOC)	Sample Measurement	*****	*****		*****	NODI	NODI		0NODI	NODI
00680 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	****** ****** *****	****	*****	REPORT 01MOAV	50 01DAMX	MG/L	ONCE DISC	/ GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	NODI	NODI		*****	*****	*****		0NODI	NODI
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	*****	*****	****		/ CALCTI
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

MARK B. BEZILLA VICE PRESIDENT **OPERATIONS**

TYPED OR PRINTED

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELEIVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIG-NIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING
THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 USC \$ 1001 AND
33 USC \$ 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE/OF PRINCIPAL EXECUTIVE OFFICER OR

AUTHORIZED AGENT

856 935-6000 00 04 20 AREA CODE NUMBER YEAR MO DAY

DATE

TELEPHONE

LABS: 17327 06431 46405 77343