

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

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

MAJOR

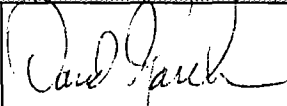
NJ0005622 **FACA**
 PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	99	02	01		99	02	28
	(20-21)(22-23)(24-25)				(26-27)(28-29)(30-31)		

THERMAL DSCHG FOR DSN 481-483
SOUTHERN REGION / SALEM

FACILITY **PSE&G SALEM GENERATING STATION**
 LOCATION **LOWER ALLOWAYS CREEK, NJ 08038**
 DMR NUMBER: **NJ0005622 FACA 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT REQUIREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)		UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)		UNITS	NO. EX. (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		*****	*****		*****	*****				
TEMPERATURE, WATER DEG. CENTIGRADE 00010 1 0	SAMPLE MEASUREMENT	*****	*****		*****	13.6	15.9		0	CONTINCONTIN
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	46.1 01DAMX	DEG. C		CONTINCONTIN
TEMPERATURE, WATER DEG. CENTIGRADE 00010 2 0	SAMPLE MEASUREMENT	*****	*****		*****	8.1	9.6		0	CONTINCALO
EFFLUENT NET VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	15.3 01DAMX	DEG. C		CONTINCALCTD
TEMPERATURE, WATER DEG. CENTIGRADE 00010 7 0	SAMPLE MEASUREMENT	*****	*****		*****	5.5	6.7		0	CONTINCONTIN
INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	REPORT 01DAMX	DEG. C		CONTINCONTIN
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

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 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. 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	TELEPHONE	DATE			
DAVID F. GARCHOW GEN.MGR.SALEM OPERATIONS			609 935-6000	99	03	24	
TYPED OR PRINTED			AREA CODE	NUMBER	YEAR	MO	DAY

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

9904010259 990324
 PDR ADOCK 05000272
 R PDR

LABS: 17327 06431 46405 77343

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

MAJOR

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

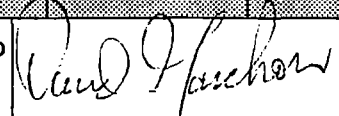
NJ0005622	FACB
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
99	02	01		99	02	28
(20-21)(22-23)(24-25)				(26-27)(28-29)(30-31)		

THERMAL DSCHG FOR DSN 484-486
SOUTHERN REGION / SALEM

FACILITY **PSE&G SALEM GENERATING STATION**
LOCATION **LOWER ALLOWAYS CREEK, NJ 08038**
DMR NUMBER: **NJ0005622 FACB 021999**

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)			NO. EX. (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
				UNITS			UNITS			
TEMPERATURE, WATER DEG. CENTIGRADE	SAMPLE MEASUREMENT	*****	*****		*****	14.3	16.1		0	CONTINCONTIN
00010 1 0	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	46.1	DEG. C	0	CONTINCONTIN
EFFLUENT GROSS VALUE				****		01MOAV	01DAMX		0	CONTINCONTIN
TEMPERATURE, WATER DEG. CENTIGRADE	SAMPLE MEASUREMENT	*****	*****		*****	8.8	9.8		0	CONTINCONTIN
00010 2 0	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	15.3	DEG. C	0	CONTINCONTIN
EFFLUENT NET VALUE				****		01MOAV	01DAMX		0	CONTINCONTIN
TEMPERATURE, WATER DEG. CENTIGRADE	SAMPLE MEASUREMENT	*****	*****		*****	5.5	6.7		0	CONTINCONTIN
00010 7 0	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	REPORT	DEG. C	0	CONTINCONTIN
INTAKE FROM STREAM				****		01MOAV	01DAMX		0	CONTINCONTIN
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

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DAVID F. GARCHOW GEN.MGR.SALEM OPERATIONS			609 935-6000	99	03	24	
TYPED OR PRINTED			AREA CODE	NUMBER	YEAR	MO	DAY

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

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

THERMAL DSCHG FOR DSN 481-486

NJ0005622 **FACC**
 PERMIT NUMBER DISCHARGE NUMBER

MAJOR SALEM
SOUTHERN REGION

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

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
99 02 01 99 02 28
 (20-21)(22-23)(24-25) (26-27)(28-29)(30-31)

DMR NUMBER: **NJ0005622 FACC 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)		UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)			UNITS	NO. EX. (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		REPORT	PERMIT REQUIREMENT		REPORT	PERMIT REQUIREMENT	REPORT				
THERMAL DISCHARGE MILLION BTUS PER HR. 00015 2 0	SAMPLE MEASUREMENT	15001	15935	MBTU/HR	*****	*****	*****	****	0	CONTIN	CALCTD
	PERMIT REQUIREMENT	01MOAV	01DAMX		*****	*****	*****				
EFFLUENT NET VALUE FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 7 0	SAMPLE MEASUREMENT	2795	2927	MGD	*****	*****	*****	****	0	DAILY	CALCTD
	PERMIT REQUIREMENT	01MOAV	01DAMX		*****	*****	*****				
INTAKE FROM STREAM	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER **DAVID F. GARCHOW**
GEN.MGR.SALEM OPERATIONS

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 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. 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.)

David F. Garchow
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE **609 935-6000** DATE **99 03 24**

TYPED OR PRINTED

AREA CODE NUMBER YEAR MO DAY

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
 DISCHARGE MONITORING REPORT (DMR)
 (2-18) (17-19)

MAJOR

NJ0005622			048C				
PERMIT NUMBER			DISCHARGE NUMBER				
MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	99	02	01		99	02	28
	(20-21)(22-23)(24-25)				(26-27)(28-29)(30-31)		

SOUTHERN REGION / SALEM

FACILITY **PSE&G SALEM GENERATING STATION**
 LOCATION **LOWER ALLOWAYS CREEK, NJ 08038**
 DMR NUMBER: **NJ0005622 048C 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			NO. EX. (62-65)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		UNITS	UNITS	UNITS	UNITS	UNITS	UNITS			
SOLIDS, TOTAL SUSPENDED		*****	*****		*****	9	10		0	COMPOS
00530 1 0	PERMIT REQUIREMENT	*****	*****	****	*****	30	100		0	COMPOS
EFFLUENT GROSS VALUE						01MOAV	01DAMX	MG/L		MONTH
HYDROCARBONS, IN H2O, IR, CC14 EXT. CHROMAT		*****	*****		*****	< 0.5	< 0.5		0	GRAH
00551 1 0	PERMIT REQUIREMENT	*****	*****	****	*****	10	15		0	GRAH
EFFLUENT GROSS VALUE						01MOAV	01DAMX	MG/L		MONTH
NITROGEN, AMMONIA TOTAL (AS N)		*****	*****		*****	23	40		0	COMPOS
00610 1 0	PERMIT REQUIREMENT	*****	*****	****	*****	35	70		0	COMPOS
EFFLUENT GROSS VALUE						01MOAV	01DAMX	MG/L		MONTH
CARBON, TOT ORGANIC (TOC)		*****	*****		*****	19	20		0	COMPOS
00680 1 0	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	50		0	COMPOS
EFFLUENT GROSS VALUE						01MOAV	01DAMX	MG/L		MONTH
FLOW, IN CONDUIT OR THRU TREATMENT PLANT		0.1264	0.2548		*****	*****	*****		0	CALCTD
50050 1 0	PERMIT REQUIREMENT	REPORT	REPORT		*****	*****	*****	****	0	CALCTD
EFFLUENT GROSS VALUE		01MOAV	01DAMX	MGD				***		
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS
 TYPED OR PRINTED

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David F. Garchow
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TELEPHONE
609 935-6000
 AREA CODE NUMBER
 DATE
99 03 24
 YEAR MO DAY

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

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

MAJOR

NJ0005622 **481A**
 PERMIT NUMBER DISCHARGE NUMBER

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

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
99 02 01 **99 02 28**
 (20-21)(22-23)(24-25) (26-27)(28-29)(30-31)

SOUTHERN REGION / SALEM

DMR NUMBER: **NJ0005622 481A 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)		UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)		UNITS	NO. EX. (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		QUANTITY OR LOADING	QUANTITY OR LOADING		QUALITY OR CONCENTRATION	QUALITY OR CONCENTRATION				
LC50 STATRE 96HR ACU CYPRINODON TAN6A 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	CODE=N	*****	*****		CODE=N	CODE=N
PH	PERMIT REQUIREMENT	*****	*****	****	50 01DAMN	*****	*****	PERCENT	QTRLY	
00400 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****	****	7.2	*****	7.4		OWEELYGRAB	
PH	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN	*****	9.0 01RPMX	SU	WEEKLYGRAB	
00400 7 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	*****	*****	****	7.2	*****	7.3		OWEELYGRAB	
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	REPORT 01RPMN	*****	REPORT 01RPMX	SU	WEEKLYGRAB	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	504	516		*****	*****	*****		ODAILY	CALCTD
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	*****	*****	****	DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		ONODI	NODI
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3 01MOAV	.5 01DAMX	MG/L	THREE/GRAB WEEK	
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	< 0.1	< 0.1		OTHREE/GRAB WEEK	
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	.2 01DAMX	MG/L	THREE/GRAB WEEK	
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

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David F. Garchow
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE
609 935-6000 **99 03 24**
 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.

WHEN MAIN CONDENSERS ARE CHLORINATED, MONITOR TRC 3 TIMES PER WEEK DURING 2-HR PERIODS OF CHLORINATION.

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

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

MAJOR

NJ0005622 **482A**
 PERMIT NUMBER DISCHARGE NUMBER

MONITORING PERIOD
 FROM YEAR MO DAY TO YEAR MO DAY
99 02 01 **99 02 28**
 (20-21)(22-23)(24-25) (26-27)(28-29)(30-31)

SOUTHERN REGION / SALEM

FACILITY **PSE&G SALEM GENERATING STATION**
 LOCATION **LOWER ALLOWAYS CREEK, NJ 08038**
 DMR NUMBER: **NJ0005622 482A 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)			NO. EX. (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		UNITS	UNITS	UNITS	UNITS	UNITS	UNITS			
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	*****	*****		CODE=N	*****	*****		CODE=N	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	50 01DAMN	*****	*****	PERCE	OTRLY	
PH	SAMPLE MEASUREMENT	*****	*****		7.4	*****	7.5		OWEELYGRA	
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0 01RPMN	*****	9.0 01RPMX	SU	WEEKLYGRAB	
PH	SAMPLE MEASUREMENT	*****	*****		7.2	*****	7.3		OWEELYGRAB	
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT 01RPMN	*****	REPORT 01RPMX	SU	WEEKLYGRAB	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	483	489		*****	*****	*****		ODAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	*****	*****	****	DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		ONODI	NODI
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3 01MOAV	.5 01DAMX	MG/L	THREE/GRAB	WEEK
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	< 0.1	< 0.1		OTHREE/GRAB	WEEK
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	.2 01DAMX	MG/L	THREE/GRAB	WEEK
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER **DAVID F. GARCHOW**
GEN.MGR.SALEM OPERATIONS
 TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT *David Garchow*

TELEPHONE **609, 935-6000** DATE **99 03 24**

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.
 WHEN MAIN CONDENSERS ARE CHLORINATED, MONITOR TRC 3 TIMES PER WEEK DURING 2-HR PERIODS OF CHLORINATION.
 EPA Form 3320-1 (Rev. 9-88) Previous editions may be used. LABS: 17327 06431 46405 77343 PAGE 1 OF 1

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

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

MAJOR

NJ0005622 **483A**
 PERMIT NUMBER DISCHARGE NUMBER

FACILITY **PSE&G SALEM GENERATING STATION**
 LOCATION **LOWER ALLOWAYS CREEK, NJ 08038**
 DMR NUMBER: **NJ0005622 483A 021999**

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
99	02	01		99	02	28

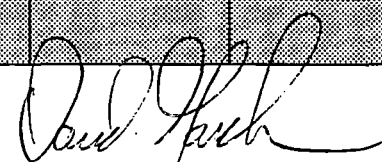
(20-21)(22-23)(24-25) (26-27)(28-29)(30-31)

SOUTHERN REGION / SALEM

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			UNITS	NO. EX (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		QUANTITY	LOADING	UNITS	QUALITY	CONCENTRATION	UNITS				
LC50 STATRE 96HR ACU CYPRINODON TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	CODE=N	*****	*****	PERCENT		QTRLY	CODE=N
PH	SAMPLE MEASUREMENT	*****	*****	****	7.3	*****	7.5	GRA		WEEKLY	GRA
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		WEEKLY	GRAB
PH	SAMPLE MEASUREMENT	*****	*****	****	7.2	*****	7.3	GRA		WEEKLY	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT	*****	REPORT	SU		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	486	536	****	*****	*****	*****	GRA		DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	****	*****	*****	*****	MGD		DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****	****	*****	NODI	NODI	GRA		DAILY	NODI
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3	.5	MG/L		THREE	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****	****	*****	< 0.1	< 0.1	WEEK		THREE	GRAB
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	.2	MG/L		THREE	GRAB
	SAMPLE MEASUREMENT			****	*****	REPORT		WEEK		THREE	GRAB
	PERMIT REQUIREMENT			****	*****	REPORT		WEEK		THREE	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

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 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. 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

TELEPHONE **609 935-6000** DATE **99 03 24**
 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.

WHEN MAIN CONDENSERS ARE CHLORINATED, MONITOR TRC 3 TIMES PER WEEK DURING 2-HR PERIODS OF CHLORINATION.

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

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

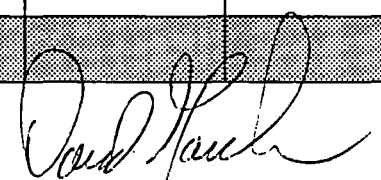
MAJOR

NJ0005622		484A					
PERMIT NUMBER		DISCHARGE NUMBER					
MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	99	02	01		99	02	28
(20-21)(22-23)(24-25)		(26-27)(28-29)(30-31)					

SOUTHERN REGION / SALEM

FACILITY **PSE&G SALEM GENERATING STATION**
 LOCATION **LOWER ALLOWAYS CREEK, NJ 08038**
 DMR NUMBER: **NJ0005622 484A 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT REQUIREMENT	(3 Card Op'y) QUANTITY OR LOADING (46-53)		UNITS	(4 Card Op'y) QUALITY OR CONCENTRATION (54-61)		UNITS	NO. EX. (62-65)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON TAN6A 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		CODE=N	*****	*****		0	CODE=N
PH	SAMPLE MEASUREMENT	*****	*****		7.3	*****	7.5		0	WEEKLY GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	50 01DAMN	*****	*****	PERCE NT	0	TRLY
PH	SAMPLE MEASUREMENT	*****	*****		6.0 01RPMN	*****	9.0 01RPMX	SU	0	WEEKLY GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	7.2	*****	7.3	SU	0	WEEKLY GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	490	491		REPORT 01RPMN	*****	REPORT 01RPMX	SU	0	WEEKLY GRAB
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	*****	*****	****	0	DAILY CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0	NODI NODI
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3 01MOAV	.5 01DAMX	MG/L	0	THREE/GRAB WEEK
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	< 0.1	< 0.1		0	THREE/GRAB WEEK
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	.2 01DAMX	MG/L	0	THREE/GRAB WEEK
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

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 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. 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	TELEPHONE	DATE			
DAVID F. GARCHOW GEN.MGR.SALEM OPERATIONS			609 935-6000	99 03 24			
TYPED OR PRINTED			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.
 WHEN MAIN CONDENSERS ARE CHLORINATED, MONITOR TRC 3 TIMES PER WEEK DURING 2-HR PERIODS OF CHLORINATION.
 EPA Form 3320-1 (Rev. 9-88) Previous editions may be used. LABS: 17327 06431 46405 77343 PAGE 1 OF 1

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

MAJOR

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

NJ0005622 **485A**
PERMIT NUMBER DISCHARGE NUMBER

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

MONITORING PERIOD
FROM YEAR MO DAY TO YEAR MO DAY
99 02 01 99 02 28
(20-21)(22-23)(24-25) (26-27)(28-29)(30-31)

SOUTHERN REGION / SALEM

DMR NUMBER: **NJ0005622 485A 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT REQUIREMENT	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)		UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (54-61)		UNITS	NO. OF ANALYSIS (62-68)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		QUANTITY OR LOADING	UNITS		QUALITY OR CONCENTRATION	UNITS				
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	*****	*****		> 100	*****	*****		Q	TRLY
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	50	*****	*****	PERCE	Q	TRLY
PH	SAMPLE MEASUREMENT	*****	*****		7.3	*****	7.5		O	WEEKLYGRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		WEEKLYGRAB
PH	SAMPLE MEASUREMENT	*****	*****		7.2	*****	7.3		O	WEEKLYGRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT	*****	REPORT	SU		WEEKLYGRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	421	440		*****	*****	*****		O	DAILY CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	MGD	*****	*****	*****	****		DAILY CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		O	NODI NODI
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	.3	.5	MG/L		THREE/GRAB WEEK
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	< 0.1	< 0.1		O	THREE/GRAB WEEK
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT	.2	MG/L		THREE/GRAB WEEK
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

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David F. Garchow
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE DATE
609 935-6000 99 03 24
AREA CODE NUMBER YEAR MO DAY

PARAMETER 50060 LOCATIONS: "R" = SWS DSCHG (NO CWS FLOW) "S" = SWS DSCHG (NORMAL COND)
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EPA Form 3320-1 (Rev. 9-88) Previous editions may be used. LABS: 17327 06431 46405 77343 PAGE 1 OF 1

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

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

MAJOR

NJ0005622 **486A**
 PERMIT NUMBER DISCHARGE NUMBER

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

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
99	02	01		99	02	28

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

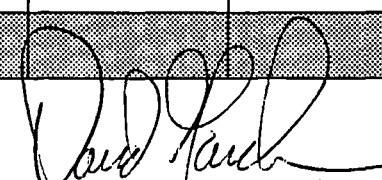
SOUTHERN REGION / SALEM

DMR NUMBER: **NJ0005622 486A 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53)			UNITS	NO. EX. (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		*****	*****	UNITS	*****	*****	*****				
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	*****	*****		CODE=N	*****	*****			0	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	50	*****	*****	PERCENT		Q	TRLY
PH	SAMPLE MEASUREMENT	*****	*****		7.3	*****	7.5			0	WEEKLY
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		W	WEEKLY
PH	SAMPLE MEASUREMENT	*****	*****		7.2	*****	7.3			0	WEEKLY
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	*****	*****	****	REPORT	*****	REPORT	SU		W	WEEKLY
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT	REPORT	MGD	01MOAV	01DAMX	01RPMX	****		D	DAILY
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****			0	DAILY
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	*****	*****	MG/L		0	DAILY
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	*****	*****		*****	*****	*****			0	DAILY
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	*****	*****	****	*****	*****	*****	MG/L		0	DAILY
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE **609 935-6000** DATE **99 03 24**
 AREA CODE NUMBER YEAR MO DAY

PARAMETER 50060 LOCATIONS: "R" = SWS DSCHG (NO CWS FLOW) "S" = SWS DSCHG (NORMAL COND)

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

#3 OIL SKIM TANK DSN-487B

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

NJ0005622		487B					
PERMIT NUMBER		DISCHARGE NUMBER					
MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	99	02	01		99	02	28
	(20-21)(22-23)(24-25)				(26-27)(28-29)(30-31)		

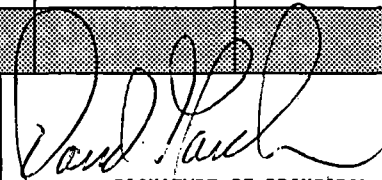
MAJOR SALEM
SOUTHERN REGION

FACILITY **PSE&G SALEM GENERATING STATION**
LOCATION **LOWER ALLOWAYS CREEK, NJ 08038**
DMR NUMBER: **NJ0005622 487B 021999**

PARAMETER (32-37)	SAMPLE MEASUREMENT PERMIT REQUIREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)		UNITS	(4 Card Only) QUALITY OR CONCENTRATION (58-65)			UNITS	NO. EX. (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		*****	*****		*****	*****	*****				
TEMPERATURE, WATER DEG. CENTIGRADE 00010 1 0	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0	NODI	NODI
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	43.3 01DAMX	DEG. C	ONCE/ DISCHG	GRAB	
PH 00400 1 0	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0	NODI	NODI
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	6.0 01RPMN	9.0 01RPMX	SU	ONCE/ DISCHG	GRAB	
SOLIDS, TOTAL SUSPENDED 00530 1 0	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0	NODI	NODI
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	100 01DAMX	MG/L	ONCE/ DISCHG	GRAB	
HYDROCARBONS, IN H2O, IR, CC14 EXT. CHROMAT 00551 1 0	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0	NODI	NODI
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	15 01DAMX	MG/L	ONCE/ DISCHG	GRAB	
CARBON, TOT ORGANIC (TOC) 00680 1 0	SAMPLE MEASUREMENT	*****	*****		*****	NODI	NODI		0	NODI	NODI
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	*****	*****	****	*****	REPORT 01MOAV	50 01DAMX	MG/L	ONCE/ DISCHG	GRAB	
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0	SAMPLE MEASUREMENT	NODI	NODI		*****	*****	*****		0	NODI	NODI
EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT 01MOAV	REPORT 01DAMX	MGD	*****	*****	*****	****	ONCE/ DISCHG	CALCTD	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
609	935-6000	99	03	24
AREA CODE	NUMBER	YEAR	MO	DAY

TYPED OR PRINTED

PERMITTEE NAME/ADDRESS

NAME **PSE&G**
 ADDRESS **P.O. BOX 236/N21**
HANCOCKS BRIDGE, NJ 08038

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

MAJOR

NJ0005622 **489C**
 PERMIT NUMBER DISCHARGE NUMBER

FACILITY **PSE&G SALEM GENERATING STATION**
 LOCATION **LOWER ALLOWAYS CREEK, NJ 08038**
 DMR NUMBER: **NJ0005622 489C 021999**

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	99	02	01		99	02	28
	(20-21)(22-23)(24-25)				(26-27)(28-29)(30-31)		

SOUTHERN REGION / SALEM

PARAMETER (32-37)	SAMPLE MEASUREMENT	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			UNITS	NO. EX (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		QUANTITY	LOADING	UNITS	QUALITY	CONCENTRATION	UNITS				
PH	SAMPLE MEASUREMENT	*****	*****		7.8	*****	7.8			0 ONCE/MONTH	GRAB
00400 1 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0	SU		0 ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE					01RPMN		01RPMX				
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	*****	*****		*****		12			0 ONCE/MONTH	GRAB
00530 1 0	PERMIT REQUIREMENT	*****	*****	****	*****		30	MG/L		0 ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE					01MOAV		01DAMX				
HYDROCARBONS, IN H2O, IR, CC14 EXT. CHROMAT	SAMPLE MEASUREMENT	*****	*****		*****		0			0 ONCE/MONTH	GRAB
00551 1 0	PERMIT REQUIREMENT	*****	*****	****	*****		10	MG/L		0 ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE					01MOAV		01DAMX				
CARBON, TOT ORGANIC (TOC)	SAMPLE MEASUREMENT	*****	*****		*****		3			0 ONCE/MONTH	GRAB
00680 1 0	PERMIT REQUIREMENT	*****	*****	****	*****		50	MG/L		0 ONCE/MONTH	GRAB
EFFLUENT GROSS VALUE					01MOAV		01DAMX				
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.0640	0.0640		*****	*****	*****			0 ONCE/MONTH	CALCTD
50050 1 0	PERMIT REQUIREMENT	REPORT	REPORT	****	*****	*****	*****	****		0 ONCE/MONTH	CALCTD
EFFLUENT GROSS VALUE		01MOAV	01DAMX	MGD				****			
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

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David F. Garchow
 SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE **609 935-6000** DATE **99 03 24**
 AREA CODE NUMBER YEAR MO DAY

TOTAL SUSPENDED SOLIDS SHALL NOT EXCEED A 7-DAY AVERAGE OF 45 MG/L. THIS DISCHARGE IS DESIGNATED AS DSN 489 IN PERMIT