PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 FACA 101996

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

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
NJ0005622	FACA

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MAJOR

THERMAL DSCHG FOR DSN 481-483
SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)	(54-61)	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 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	17.9	20.4		0	CONTINUOUS	CONTIN
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	46.1 DLY MAX	DEG.C		CONTINUOUS	CONTIN
TEMPERATURE, WATER DEG. CENTIGRADE 00010 2 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	******	******		******	1.4	1.9		0	CONTINUOUS	CALCTD
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	15.3 DLY MAX	DEG.C		CONTINUOUS	CALCTD
TEMPERATURE, WATER DEG. CENTIGRADE 00010 7 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	******	******		******	16.5	20.0		0	CONTINUOUS	CONTIN
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	REPORT DLY MAX	DEG.C		CONTINUOUS	CONTIN
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

9611270107 961121
PDR ADOCK 05000272
R PDR

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

TYPED OR PRINTED

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		
609	935-6000	96	11	21
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.

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 FACB 101996

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

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
NJ0005622	FACB

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MAJOR

THERMAL DSCHG FOR DSN 484-486
SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53)	(54-61)			NO. EX (62 63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
				UNITS				UNITS			
TEMPERATURE, WATER DEG. CENTIGRADE 00010 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	18.2	21.8		0	CONTINUOUS	CONTIN
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	46.1 DLY MAX	DEG.C		CONTINUOUS	CONTIN
TEMPERATURE, WATER DEG. CENTIGRADE 00010 2 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	******	******		******	1.7	2.2		0	CONTINUOUS	CALCTD
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	15.3 DLY MAX	DEG.C		CONTINUOUS	CALCTD
TEMPERATURE, WATER DEG. CENTIGRADE 00010 7 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	******	******		******	16.5	20.0		0	CONTINUOUS	CONTIN
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	REPORT DLY MAX	DEG.C		CONTINUOUS	CONTIN
	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

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
609	935-6000	96	11	21

EFFLUENT TEMP IS TO BE CALCULATED AS THE COMBINED AVERAGE OF EACH OF THE SEPARATE DISCHARGES 484-486.
NET TEMP DIF IS THE DIFFERENCE BETWEEN THE AMBIENT RIVER WATER TEMP AND THE AVE EFFLUENT TEMP OF 484-486.

EPA Form 3320-1 (Rev. 9-88) Previous editions may be used.

LABS: 17327 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 FACC 101996

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

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
NJ0005622	FACC

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

THERMAL DSCHG FOR DSN 481-486

MAJOR SALEM
SOUTHERN REGION

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)	(54-61)	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)
THERMAL DISCHARGE MILLION BTUS PER HR.	SAMPLE MEASUREMENT	207	378		******	******	******		0	CONTINUOUS	CALCTD
00015 2 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	30600 DLY MAX	MBTU/HR	******	******	******	*****		CONTINUOUS	CALCTD
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	115	221		******	******	******		0	DAILY	CALCTD
50050 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	3024 MNTH AVG	REPORT DLY MAX	MGD	******	******	******	*****		DAILY	CALCTD
	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

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
609	935-6000	96	11	21
AREA CODE	NUMBER	YEAR	MO	DAY

EPA Form 3320-1 (Rev. 9-88) Previous editions may be used.

LABS: 17327 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 048C 101996

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

MAJOR

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
NJ0005622	048C

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (46-53)	(54-61)	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53)	(46-53)	(54-61)	UNITS	NO. EX (62 63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******	3	4		0	TWICE/ MONTH	COMPOS
00530 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	30 MNTH AVG	100 DLY MAX	MG/L		TWICE/ MONTH	COMPOS
HYDROCARBONS,IN H20, IR,CC14 EXT. CHROMAT	SAMPLE MEASUREMENT	******	******		******	< 0.5	< 0.5		0	TWICE/ MONTH	GRAB
00551 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	10 MNTH AVG	15 DLY MAX	MG/L		TWICE/ MONTH	GRAB
NITROGEN, AMMONIA TOTAL (AS N)	SAMPLE MEASUREMENT	******	******		******	0	0		0	TWICE/ MONTH	COMPOS
00610 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	35 MNTH AVG	70 DLY MAX	MG/L		TWICE/ MONTH	COMPOS
CARBON, TOT ORGANIC (TOC)	SAMPLE MEASUREMENT	******	******		******	8	11		0	TWICE/ MONTH	COMPOS
00680 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	50 DLY MAX	MG/L		TWICE/ MONTH	COMPOS
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.039	0.224		******	******	******		0	DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** ***		DAILY	CALCTD
	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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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
609	935-6000	96	11	21
AREA CODE	NUMBER	YEAR	MO	DAY

EPA Form 3320-1 (Rev. 9-88) Previous editions may be used.

LABS: 17327 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 481A 101996

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

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
NJ0005622	481A

MAJOR

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)	(54-61)	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)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	******	******		CODE=N	******	******		0	CODE=N	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	50 DAILY MN	******	******	PERCENT		QTRLY	
PH	SAMPLE MEASUREMENT	******	******		7.4	******	7.7		0	WEEKLY	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.0 MINIMUM	******	9.0 MAXIMUM	SU		WEEKLY	GRAB
PH	SAMPLE MEASUREMENT	******	******		6.7	******	7.8		0	WEEKLY	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	******	******	**** ****	REPORT MINIMUM	******	REPORT MAXIMUM	SU		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	16.8	18.8		******	******	******		0	DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** ***		DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	0.1	0.3		0	THREE/WEEK	GRAB
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	.3 MNTH AVG	.5 DLY MAX	MG/L		THREE/WEEK	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	.2 DLY MAX	MG/L		THREE/WEEK	GRAB
	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

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
609	935-6000	96	11	21

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.

LABS: 17327 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 482A 101996

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

MAJOR

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
NJ0005622	482A

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)		UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53)	(54-61)		UNITS	NO. EX (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	******	******		CODE=N	******	******		0	CODE=N	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	50 DAILY MN	******	******	PERCENT		QTRLY	
PH	SAMPLE MEASUREMENT	******	******		7.5	******	7.7		0	WEEKLY	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.0 MINIMUM	******	9.0 MAXIMUM	SU		WEEKLY	GRAB
PH	SAMPLE MEASUREMENT	******	******		6.7	******	7.8		0	WEEKLY	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	******	******	**** ****	REPORT MINIMUM	******	REPORT MAXIMUM	SU		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	2.8	3.2		******	******	******		0	DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** ***		DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	0.1	0.2		0	THREE/WEEK	GRAB
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	.3 MNTH AVG	.5 DLY MAX	MG/L		THREE/WEEK	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	.2 DLY MAX	MG/L		THREE/WEEK	GRAB
	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

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
609	935-6000	96	11	21

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.

LABS: 17327 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 483A 101996

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

MAJOR

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
NJ0005622	483A

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) (46-53)	QUANTITY OR LOADING (54-61)	UNITS	(4 Card Only) (38-45)	QUALITY OR CONCENTRATION (46-53)	(54-61)	UNITS	NO. EX (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	******	******		CODE=N	******	******		0	CODE=N	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	50 DAILY MN	******	******	PERCENT		QTRLY	
PH	SAMPLE MEASUREMENT	******	******		7.2	******	7.9		0	WEEKLY	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.0 MINIMUM	******	9.0 MAXIMUM	SU		WEEKLY	GRAB
PH	SAMPLE MEASUREMENT	******	******		6.7	******	7.8		0	WEEKLY	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	******	******	**** ****	REPORT MINIMUM	******	REPORT MAXIMUM	SU		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	12.3	13.7		******	******	******		0	DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** ***		DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	< 0.1	< 0.1		0	THREE/WEEK	GRAB
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	.3 MNTH AVG	.5 DLY MAX	MG/L		THREE/WEEK	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	.2 DLY MAX	MG/L		THREE/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

TYPED OR PRINTED

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		
AREA CODE	NUMBER	YEAR	MO	DAY
609	935-6000	96	11	21

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 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 484A 101996

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

MAJOR

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
NJ0005622	484A

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)		UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53)	(54-61)		UNITS	NO. EX (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	******	******		CODE=N	******	******		0	CODE=N	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	50 DAILY MN	******	******	PERCENT		QTRLY	
PH	SAMPLE MEASUREMENT	******	******		7.5	******	7.8		0	WEEKLY	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.0 MINIMUM	******	9.0 MAXIMUM	SU		WEEKLY	GRAB
PH	SAMPLE MEASUREMENT	******	******		6.7	******	7.8		0	WEEKLY	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	******	******	**** ****	REPORT MINIMUM	******	REPORT MAXIMUM	SU		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	16.7	16.7		******	******	******		0	DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** ***		DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	0.1	0.3		0	THREE/WEEK	GRAB
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	.3 MNTH AVG	.5 DLY MAX	MG/L		THREE/WEEK	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	.2 DLY MAX	MG/L		THREE/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

TYPED OR PRINTED

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

David Garchow

TELEPHONE		DATE		
AREA CODE	NUMBER	YEAR	MO	DAY
609	935-6000	96	11	21

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.

LABS: 17327 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 485A 101996

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

MAJOR

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
NJ0005622	485A

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING	(54-61)	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION	(46-53)	(54-61)	UNITS	NO. EX (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	******	******		CODE=N	******	******		0	CODE=N	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	50 DAILY MN	******	******	PERCENT		QTRLY	
PH	SAMPLE MEASUREMENT	******	******		7.4	******	7.8		0	WEEKLY	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.0 MINIMUM	******	9.0 MAXIMUM	SU		WEEKLY	GRAB
PH	SAMPLE MEASUREMENT	******	******		6.7	******	7.8		0	WEEKLY	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	******	******	**** ****	REPORT MINIMUM	******	REPORT MAXIMUM	SU		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	118.0	223.6		******	******	******		0	DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** ***		DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	0.1	0.2		0	THREE/WEEK	GRAB
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	.3 MNTH AVG	.5 DLY MAX	MG/L		THREE/WEEK	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	< 0.1	< 0.1		0	THREE/WEEK	GRAB
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	.2 DLY MAX	MG/L		THREE/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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

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		
609	935-6000	96	11	21
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 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 486A 101996

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

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
NJ0005622	486A

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MAJOR

SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)		UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53)	(54-61)		UNITS	NO. EX (62-63)	FREQ. OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
LC50 STATRE 96HR ACU CYPRINODON	SAMPLE MEASUREMENT	******	******		CODE=N	******	******		0	CODE=N	CODE=N
TAN6A 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	50 DAILY MN	******	******	PERCENT		QTRLY	
PH	SAMPLE MEASUREMENT	******	******		7.5	******	7.8		0	WEEKLY	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.0 MINIMUM	******	9.0 MAXIMUM	SU		WEEKLY	GRAB
PH	SAMPLE MEASUREMENT	******	******		6.7	******	7.8		0	WEEKLY	GRAB
00400 7 0 INTAKE FROM STREAM	PERMIT REQUIREMENT	******	******	**** ****	REPORT MINIMUM	******	REPORT MAXIMUM	SU		WEEKLY	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	12.2	12.2		******	******	******		0	DAILY	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** ***		DAILY	CALCTD
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	< 0.1	< 0.1		0	THREE/WEEK	GRAB
50060 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	.3 MNTH AVG	.5 DLY MAX	MG/L		THREE/WEEK	GRAB
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
50060 S 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	.2 DLY MAX	MG/L		THREE/WEEK	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

DAVID F. GARCHOW
GEN.MGR.SALEM OPERATIONS

TYPED OR PRINTED

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		
AREA CODE	NUMBER	YEAR	MO	DAY
609	935-6000	96	11	21

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EPA Form 3320-1 (Rev. 9-88) Previous editions may be used.

LABS: 17327 08153 82888

PERMITTEE NAME/ADDRESS

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

DMR NUMBER: NJ0005622 487B 101996

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

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
NJ0005622	487B

#3 OIL SKIM TANK DSN-487B

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MAJOR SALEM
SOUTHERN REGION

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)	(54-61)	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	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
00010 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	43.3 DLY MAX	DEG.C		ONCE/ DISCHG	GRAB
PH	SAMPLE MEASUREMENT	******	******		NODI	******	NODI		0	NODI	NODI
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.0 MINIMUM	******	9.0 MAXIMUM	SU		ONCE/ DISCHG	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
00530 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	100 DLY MAX	MG/L		ONCE/ DISCHG	GRAB
HYDROCARBONS,IN H20, IR,CC14 EXT. CHROMAT	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
00551 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	15 DLY MAX	MG/L		ONCE/ DISCHG	GRAB
CARBON, TOT ORGANIC (TOC)	SAMPLE MEASUREMENT	******	******		******	NODI	NODI		0	NODI	NODI
00680 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	50 DLY MAX	MG/L		ONCE/ DISCHG	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	NODI	NODI		******	******	******		0	NODI	NODI
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** *****		ONCE/ DISCHG	CALCD
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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

TYPED OR PRINTED

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		
609	935-6000	96	11	21
AREA CODE	NUMBER	YEAR	MO	DAY

EPA Form 3320-1 (Rev. 9-88) Previous editions may be used.

LABS: 17327 08153 82888

PERMITTEE NAME/ADDRESS

NAME PSE&G

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FACILITY PSE&G SALEM GENERATING STATION

LOCATION LOWER ALLOWAYS CREEK, NJ 08038

DMR NUMBER: NJ0005622 489C 101996

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

MAJOR

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
NJ0005622	489C

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	96	10	01	TO	96	10	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

SOUTHERN REGION / SALEM

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)	(54-61)	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)
PH	SAMPLE MEASUREMENT	******	******		7.6	******	7.6		0	ONCE/ MONTH	GRAB
00400 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6.0 MINIMUM	******	9.0 MAXIMUM	SU		ONCE/ MONTH	GRAB
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	******	******		******	1	1		0	ONCE/ MONTH	GRAB
00530 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	30 MNTH AVG	100 DLY MAX	MG/L		ONCE/ MONTH	GRAB
HYDROCARBONS,IN H20, IR,CC14 EXT. CHROMAT	SAMPLE MEASUREMENT	******	******		******	< 0.5	< 0.5		0	ONCE/ MONTH	GRAB
00551 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	10 MNTH AVG	15 DLY MAX	MG/L		ONCE/ MONTH	GRAB
CARBON, TOT ORGANIC (TOC)	SAMPLE MEASUREMENT	******	******		******	5	5		0	ONCE/ MONTH	GRAB
00680 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MNTH AVG	50 DLY MAX	MG/L		ONCE/ MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	0.0781	0.0781		******	******	******		0	ONCE/ MONTH	CALCTD
50050 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MNTH AVG	REPORT DLY MAX	MGD	******	******	******	**** *****		ONCE/ MONTH	CALCTD
	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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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
609	935-6000	96	11	21
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