Facility Name/Location (Address)
NAME AMOCO OIL COMPANY
ADDRESS 2815 INDIANAPOLIS BLVD
WHITING IN 46394

FACILITY
LOCATION
ATTN: MR. J.E. NACCACHE

DISCHARGE MONITORING REPORT (DMR)

(2-16) IN0000108 — PERMIT NUMBER

(17-19) 002 A — DISCHARGE NUMBER

Form Approved.
OMB No. 2040-0004. 12345
Approval expires 6-30-91.

F - FINAL
MAJOR

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	95	08	01	TO	95	08	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

*** NO DISCHARGE |__| ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
CARBON, TOT ORGANIC (TOC) 00680 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	2.0	3.0	(19)	0	5X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	REPORT DAILY MX	MG/L		5 TIME /WEEK	GRAB
CARBON, TOT ORGANIC (TOC) 00680 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	******	******		******	0.0	1.0	(19)	0	5X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	5.0 DAILY MX	MG/L		5 TIME /WEEK	GRAB
CARBON, TOT ORGANIC (TOC) 00680 7 0 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	******	******		******	2.0	2.0	(19)	0	5X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	REPORT DAILY MX	MG/L		5 TIME /WEEK	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	121.6	127.4	(03)	******	******	******		0	Daily	Cont.
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	******	******	******	**** ****		DAILY	CONTIN
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	<0.04	<0.04	(19)	0	1X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	0.05 DAILY MX	MG/L		WEEKLY	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Authorized Agent:
Peter B. Beronio
Environmental Engineer-Water
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.)*

Peter Beronio
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 219 — NUMBER 473-3459

DATE: YEAR 95 — MO 9 — DAY 25

COMMENT AND EXPLANATION OF ANY VIOLATIONS (*Reference all attachments here*)

Facility Name/Location (if different)

NAME AMOCO OIL COMPANY

ADDRESS 2815 INDIANAPOLIS BLVD

WHITING IN 46394

FACILITY

LOCATION

ATTN: MR. J.E. NACCACHE

DISCHARGE MONITORING REPORT (DMR)

(2-16) PERMIT NUMBER: IN0000108

(17-19) DISCHARGE NUMBER: C03 A

Form Approved. OMB No. 2040-0004. Approval expires 6-30-91.

12345

F - FINAL

MAJOR

MONITORING PERIOD

FROM YEAR (20-21)	MO (22-23)	DAY (24-25)	TO YEAR (26-27)	MO (28-29)	DAY (30-31)
95	06	01	95	06	31

*** NO DISCHARGE [ ] ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
PH	SAMPLE MEASUREMENT	******	******		7.6	******	7.9	(12)	0	1X/ Week	Grab
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	** **	6 MINIMUM	******	9 MAXIMUM	SU		WEEKLY	GRAB
OIL & GREASE (FREON EXTR.-IR METH) TOT,RC 00560 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	1.5	2.3	(19)	0	1X/ Week	Grab
	PERMIT REQUIREMENT	******	******	** **	******	REPORT MO AVG	15.0 DAILY MX	MG/L		WEEKLY	GRAB
CARBON, TOT ORGANIC (TOC) 00680 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	43	43	(19)	0	1X/ Week	Grab
	PERMIT REQUIREMENT	******	******	** **	******	REPORT MO AVG	110 DAILY MX	MG/L		WEEKLY	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Authorized Agent:
Peter B. Beronio
Environmental Engineer-Water

TYPED OR PRINTED

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Peter Beronio

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 219 NUMBER 473-3459

DATE: YEAR 95 MO 9 DAY 25

COMMENT AND EXPLANATION OF ANY VIOLATIONS (*Reference all attachments here*)

Facility Name/Location (if different)

NAME AMOCO OIL COMPANY

ADDRESS 2815 INDIANAPOLIS BLVD

WHITING IN 46394

FACILITY

LOCATION

ATTN: MR. J.E. NACCACHE

DISCHARGE MONITORING REPORT (DMR)

(2-16) IN0000108 — PERMIT NUMBER

(17-19) 004 A — DISCHARGE NUMBER

Form Approved.
OMB No. 2040-0004. 12345
Approval expires 6-30-91.

F - FINAL
MAJOR

MONITORING PERIOD

	YEAR	MO.	DAY		YEAR	MO.	DAY
FROM	95	08	01	TO	95	08	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

*** NO DISCHARGE |__| ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
PH	SAMPLE MEASUREMENT	******	******		8.0	******	8.0	(12)	0	1X/ Week	Grab
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	6 MINIMUM	******	9 MAXIMUM	SU		WEEKLY	GRAB
OIL & GREASE (FREON TR.-IR METH) TOT,RC	SAMPLE MEASUREMENT	******	******		******	2.4	2.4	(19)	0	1X/ Month	Grab
560 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	15.0 DAILY MX	MG/L		ONCE/ MONTH	GRAB
CARBON, TOT ORGANIC (TOC)	SAMPLE MEASUREMENT	******	******		******	46	46	(19)	0	1X/ Week	Grab
00680 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	110 DAILY MX	MG/L		WEEKLY	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Authorized Agent:
Peter B. Beronio
Environmental Engineer-Water

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Peter Beronio

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
219	473-3459	95	9	25
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

Outfall 004 was open from August 3 until August 5 only.

AMOCO OIL COMPANY,WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

{WLSTAT}

PERMIT NO. IN0000108 OUTFALL 001 8/95 AUGUST PROCESS WATER EFFLUENT

PARAMETER	FLOW	PH	BOD	TSS	COD	OIL	PHENOL
CODE	Q50050	C00400	Q00310	Q00547	Q00340	Q00550	Q32730
SAMPLE TYPE							
PERMIT	CONT	GRAB	24	24	24	3/DAY	24
ACTUAL	CONT	GRAB	24	24	24	3/DAY	24
FREQUENCY							
PERMIT	CONT	3/7	5/7	5/7	3/7	5/7	3/7
ACTUAL	CONT	3/7	5/7	5/7	3/7	5/7	3/7

LIMITS	AVG.			4161		3646		30323		1368		20.33
	MAX.		6.5-9	8164		5694		58427		2600		73.00
DATE		MG/D	pH	mg/l	LB/D	mg/l	LB/D	mg/l	LB/D	mg/l	LB/D	mg/l	LB/D
	1	13.0	--	1.7	184	10	1083	60	6497	3.3	357	<0.01	0.00
	2	13.2	7.7	3.2	352	16	1759	--	--	5.0	550	--	--
	3	14.3	--	3.7	441	7	834	--	--	4.2	500	<0.01	0.00
	4	14.3	7.7	--	--	--	--	60	7147	2.7	322	--	--
	5	13.7	--	--	--	--	--	48	5478	--	--	--	--
	6	13.1	--	1.7	186	9	982	--	--	--	--	<0.01	0.00
	7	13.3	7.8	1.7	188	8	886	--	--	1.6	177	--	--
	8	13.5	--	1.7	191	6	675	51	5735	2.0	225	<0.01	0.00
	9	13.4	7.7	1.7	190	7	781	--	--	2.0	223	--	--
	10	13.3	--	1.4	155	5	554	--	--	2.4	266	<0.01	0.00
	11	13.2	7.8	--	--	--	--	52	5718	1.8	198	--	--
	12	13.9	--	--	--	--	--	52	6021	--	--	--	--
	13	16.0	--	1.4	187	7	933	--	--	--	--	<0.01	0.00
	14	17.9	7.9	1.7	253	8	1193	--	--	1.6	239	--	--
	15	18.6	--	1.4	217	6	930	53	8210	1.4	217	<0.01	0.00
	16	19.1	7.7	1.3	207	6	955	--	--	1.7	270	--	--
	17	18.3	--	2.0	305	6	915	--	--	2.0	305	<0.01	0.00
	18	18.1	7.8	--	--	--	--	37	5579	1.3	196	--	--
	19	18.5	--	--	--	--	--	37	5702	--	--	--	--
	20	19.5	--	3.2	520	15	2437	--	--	--	--	<0.01	0.00
	21	21.3	7.8	6.1	1082	13	2307	--	--	2.9	515	--	--
	22	20.2	--	6.7	1127	12	2019	57	9590	2.6	437	<0.01	0.00
	23	20.8	7.7	5.0	866	8	1386	--	--	2.0	347	--	--
	24	20.8	--	3.2	554	11	1906	--	--	1.8	312	<0.01	0.00
	25	18.6	7.5	--	--	--	--	45	6972	1.6	248	--	--
	26	18.7	--	--	--	--	--	50	7789	--	--	--	--
	27	18.0	--	1.2	180	10	1499	--	--	--	--	<0.01	0.00
	28	17.9	7.7	1.0	149	7	1044	--	--	0.9	134	--	--
	29	18.1	--	1.4	211	7	1055	46	6936	1.1	166	<0.01	0.00
	30	16.7	7.8	1.5	209	6	835	--	--	1.7	236	--	--
	31	16.2	--	1.3	175	6	810	--	--	1.6	216	<0.01	0.00
AVERAGE		16.6	7.7	2.4	353	9	1208	50	6721	2.1	289	<0.01	0.00
HIGHEST VAL.		21.3	7.9	6.7	1127	16	2437	60	9590	5.0	550	<0.01	0.00
LOWEST VAL.		13.0	7.5	1.0	149	5	554	37	5478	0.9	134	<0.01	0.00
OVER LIMIT			0		0		0		0		0		0

CERTIFIED OPERATOR : George Cook NO. 5404 DATE : Sept 25, 1995 AUTHORIZED AGENT : Peter Bernardo

--MEANS NOT TESTED THIS DATE.

AMOCO OIL COMPANY,WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

{WLSTAT}

PERMIT NO. IN0000108 OUTFALL 001 8/95 AUGUST PROCESS WATER EFFLUENT

PARAMETER	NH3-N	SULFIDE	TL.CHRM	HX.CHRM	SELENIUM	FECAL C	2378-CDD	2378-CDF
CODE	Q00610	Q00745	Q00034	Q01032	C01147	**		
SAMPLE TYPE								
PERMIT	24	24	24	24	24	GRAB		
ACTUAL	24	24	24	24	24	GRAB		
FREQUENCY								
PERMIT	5/7	1/7	1/7	1/7	2/YR	5/7	1/QTR	1/QTR
ACTUAL	5/7	1/7	1/7	1/7	2/YR	5/7	1/QTR	1/QTR

LIMITS	AVG.	1030		23.1		23.90		2.01				200		
	MAX.	2060		51.4		68.53		4.8				400		
DATE		mg/l	LB/D	mg/l	LB/D	mg/l	LB/D	mg/l	LB/D	ug/L	LB/D	COLONIES	pg/L	pg/L
	1	0.15	16	--	--	--	--	--	--					
	2	0.17	19	--	--	<0.01	<1.1	0.001	0.1					
	3	--	--	--	--	--	--	--	--					
	4	0.13	15	--	--	--	--	--	--					
	5	0.13	15	--	--	--	--	--	--			--		
	6	--	--	--	--	--	--	--	--			--		
	7	0.14	16	0.02	2.0	--	--	--	--					
	8	0.11	12	--	--	--	--	--	--					
	9	0.10	11	--	--	<0.01	<1.1	0.001	0.1					
	10	--	--	--	--	--	--	--	--					
	11	0.47	52	--	--	--	--	--	--					
	12	<0.10	<12	--	--	--	--	--	--			--		
	13	--	--	--	--	--	--	--	--			--		
	14	0.10	15	0.02	3.0	--	--	--	--					
	15	0.11	17	--	--	--	--	--	--					
	16	0.14	22	--	--	<0.01	<1.6	0.001	0.2					
	17	--	--	--	--	--	--	--	--					
	18	0.11	17	--	--	--	--	--	--					
	19	<0.10	<15	--	--	--	--	--	--			--		
	20	--	--	--	--	--	--	--	--			--		
	21	0.16	28	0.06	11.0	--	--	--	--					
	22	0.15	25	--	--	--	--	--	--					
	23	0.17	29	--	--	<0.01	<1.7	0.001	0.2					
	24	--	--	--	--	--	--	--	--					
	25	0.26	40	--	--	--	--	--	--					
	26	0.11	17	--	--	--	--	--	--			--		
	27	--	--	--	--	--	--	--	--			--		
	28	0.13	19	0.02	3.0	--	--	--	--					
	29	0.18	27	--	--	--	--	--	--					
	30	0.10	14	--	--	<0.01	<1.4	0.001	0.1					
	31	--	--	--	--	--	--	--	--					
AVERAGE		0.15	21	0.03	4.8	<0.01	<1.4	0.001	0.1	0	0	0	0	0
HIGHEST VAL.		0.47	52	0.06	11.0	0.01	1.7	0.001	0.2					
LOWEST VAL.		<0.10	<11	0.02	2.0	<0.01	<1.1	0.001	0.1					
OVER LIMIT			0		0		0		0			0		

CERTIFIED OPERATOR : George Cook NO. 5404 DATE : Sept 25 1995 AUTHORIZED AGENT : Peter Bruno

--Means Not Tested this Date. **Fecal Coliform are limited from April 1 to Oct. 1, when Refinery Sanitary Sewers are discharging to AMOCO WWTP

AMOCO OIL COMPANY, WHITING REFINERY {WLSTAT}
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

PERMIT NO. IN0000108 OUTFALL 002 8/95 AUGUST COOLING WATER EFFLUENT

PARAMETER	FLOW	pH	IN-TOC	OUT-TOC	DELTA TOC	IN-TEMP	TEMP	HEAT	RESID-CL	IN-OIL	OIL	DELTA OIL
CODE	Q50050	C00400	C99680	C00680			C00010	C99003			C00550	
SAMPLE TYPE												
PERMIT	CONT	GRAB	GRAB	GRAB	GRAB	CONT	CONT	CONT	GRAB	GRAB	GRAB	GRAB
ACTUAL	CONT	GRAB	GRAB	GRAB	GRAB	CONT	CONT	CONT	GRAB	GRAB	GRAB	GRAB
FREQUENCY												
PERMIT	CONT	3/7	5/7	5/7	5/7	5/7	5/7	5/7	1/7	3/7	3/7	3/7
ACTUAL	CONT	3/7	5/7	5/7	5/7	CONT	CONT	CONT	1/7	3/7	3/7	5/7
LIMITS: AVG.								1.70				
MAX.		7-9			5			2.00	.05			5
DATE	MG/D	pH	mg/l	mg/l	mg/l	DEG C	DEG C	GIGA BTU/HR		mg/l	mg/l	mg/l
1	119.3	--	2	2	0	18	34	1.19	--	--	--	--
2	121.0	8.0	2	2	0	20	35	1.13	<0.04	<0.3	0.7	0.4
3	121.0	--	2	3	1	19	35	1.21	--	--	--	--
4	119.7	8.0	2	2	0	15	35	1.50	--	0.4	0.8	0.4
5	118.7	--	--	--	--	18	32	1.04	--	--	--	--
6	118.5	--	--	--	--	19	34	1.11	--	--	--	--
7	116.8	8.1	2	2	0	17	33	1.17	--	<0.3	0.6	0.3
8	120.9	--	2	2	0	18	33	1.13	--	--	--	--
9	119.8	8.4	2	2	0	16	32	1.20	<0.04	<0.3	1.2	0.9
10	121.4	--	2	2	0	15	30	1.18	--	--	--	--
11	123.7	8.3	2	2	0	15	31	1.24	--	<0.3	0.7	0.4
12	122.8	--	--	--	--	15	31	1.23	--	--	--	--
13	123.3	--	--	--	--	15	31	1.23	--	--	--	--
14	122.5	8.2	2	2	0	15	31	1.22	--	0.5	1.1	0.6
15	122.0	--	2	2	0	16	33	1.30	--	--	--	--
16	123.2	7.9	2	2	0	16	33	1.31	<0.04	<0.3	0.7	0.4
17	122.2	--	2	2	0	17	33	1.22	--	--	--	--
18	118.8	8.0	2	2	0	18	34	1.19	--	<0.3	0.8	0.5
19	121.7	--	--	--	--	20	36	1.22	--	--	--	--
20	121.1	--	--	--	--	23	38	1.13	--	--	--	--
21	119.6	8.0	2	2	0	24	39	1.12	--	0.4	0.5	0.1
22	121.0	--	2	2	0	24	38	1.06	--	--	--	--
23	122.5	7.7	2	2	0	23	39	1.22	<0.04	<0.3	1.5	1.2
24	122.5	--	2	2	0	23	39	1.22	--	--	--	--
25	121.4	7.9	2	2	0	24	39	1.14	--	<0.3	0.7	0.4
26	121.8	--	--	--	--	23	39	1.22	--	--	--	--
27	121.4	--	--	--	--	24	39	1.14	--	--	--	--
28	123.5	7.8	2	2	0	23	38	1.16	--	<0.3	<0.3	-0.1
29	125.5	--	2	2	0	23	39	1.25	--	--	--	--
30	127.4	8.1	2	2	0	22	38	1.27	<0.04	0.5	0.6	0.1
31	124.8	--	2	2	0	22	39	1.33	--	--	--	--
AVERAGE	121.6	8.0	2	2	0	19	35	1.20	<0.04	<0.3	0.8	0.4
HIGHEST VAL.	127.4	8.4	2	3	1	24	39	1.50	<0.04	0.5	1.5	1.2
LOWEST VAL.	116.8	7.7	2	2	0	15	30	1.04	<0.04	<0.3	<0.3	-0.1
OVER LIMIT		0			0			0	0			0

CERTIFIED OPERATOR : George Cook CERT. NO. 5404 DATE : Sept 25 1995 AUTHORIZED AGENT : Peter Bennett
--MEANS NOT TESTED THIS DATE

AMOCO OIL COMPANY, WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

{WLSTAT}

PERMIT NO. IN0000108 8/95 AUGUST STORM WATER RUNOFF

- - - - O U T F A L L 0 0 3 - - - -

*** NOTE: TO BE SAMPLED AFTER EACH RAIN EVENT IF DISCHARGE OCCURS - ONCE PER WEEK MAXIMUM

PARAMETER	TOC	OIL	pH
CODE:	C00680	C00550	C00400
LIMITS: MAX.	110	15	6-9
DATA	MG/L	MG/L	
1			
2			
3			
4			
5			
6	41	1.9	7.8
7			
8			
9			
10			
11			
12			
13	43	2.3	7.9
14			
15			
16			
17			
18			
19			
20	43	1.5	7.6
21			
22			
23			
24			
25			
26			
27	43	<0.3	7.8
28			
29			
30			
31			
AVERAGE	43	1.5	7.8
HIGHEST VAL.	43	2.3	7.9
LOWEST VAL.	41	<0.3	7.6
OVER LIMIT	0	0	0

CERTIFIED OPERATOR : George Cook NO. 5404 DATE : Sept 25 1995 AUTHORIZED AGENT : Peter Burrows

AMOCO OIL COMPANY, WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

{WLSTAT}

PERMIT NO. IN0000108 8/95 AUGUST STORM WATER RUNOFF

- - - - O U T F A L L 0 0 4 - - - -

*** NOTE: TO BE SAMPLED AFTER EACH RAIN EVENT IF DISCHARGE OCCURS - ONCE PER WEEK MAXIMUM

PARAMETER	TOC	OIL	pH
CODE:	C00680	C00550	C00400
LIMITS: MAX.	110	15	6-9
DATA	MG/L	MG/L	
1			
2			
3			
4	46	2.4	8.0
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			
25			
26			
27			
28			
29			
30			
31			
AVERAGE	46	2.4	8.0
HIGHEST VAL.	46	2.4	8.0
LOWEST VAL.	46	2.4	8.0
OVER LIMIT	0	0	0

CERTIFIED OPERATOR : George Cook NO. 5404 DATE : Sept 25 1995 AUTHORIZED AGENT : Peter Bernardo

Outfall 004 was open from August 3 until August 5 only.

Amoco Petroleum Products
Refining Business Group
Whiting Business Unit

2815 Indianapolis Boulevard
Post Office Box 710
Whiting, Indiana 46394-0710
219-473-7700

R. B. Sheldon
Manager, Whiting Business Unit

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Z-097-114-527

October 27, 1995

Indiana Department of Environmental Management
Office of Water Management
100 North Senate Street
P.O. Box 6015
Indianapolis, IN 46206-6015

NPDES Permit No. 0000108, Serials 001, 002, 003, and 004

Effluent quality data and Discharge Monitoring Report forms from Amoco Oil Company's Whiting Refinery for the month of September, 1995, are attached.

Effluent quality was excellent and no permit exceedances were recorded at the Lakefront Wastewater Treatment Plant.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Sincerely,

R. B. Sheldon

Attachments

PERMITTEE NAME/ADDRESS *(Include Facility Name/Location if different)*

NAME AMOCO OIL COMPANY

ADDRESS 2815 INDIANAPOLIS BLVD

WHITING IN 46394

FACILITY

LOCATION

ATTN: MR. J.E. NACCARCHE

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM *(NPDES)*

DISCHARGE MONITORING REPORT *(DMR)*

(2-16) IN0000108 — PERMIT NUMBER

(17-19) 001 A — DISCHARGE NUMBER

Form Approved.
OMB No. 2040-0004. 12345
Approval expires 6-30-91.

F - FINAL
MAJOR

MONITORING PERIOD

	YEAR	MO.	DAY		YEAR	MO.	DAY
FROM	95	09	01	TO	95	09	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

*** NO DISCHARGE |__| ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	206	348	(26)	******	1.6	2.9	(19)	0	5X/Week	Comp 24
	PERMIT REQUIREMENT	4161 MO AVG	8164 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		5 TIME/WEEK	COMP24
OXYGEN DEMAND, CHEM. (LOW LEVEL) (COD) 00335 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	5,783	1,340	(26)	******	47	81	(19)	0	3X/Week	Comp 24
	PERMIT REQUIREMENT	30323 MO AVG	58927 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		THREE/WEEK	COMP24
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		7.3	******	7.8	(12)	0	3X/Week	Grab
	PERMIT REQUIREMENT	******	******	*****	6.5 MINIMUM	******	9 MAXIMUM	SU		THREE/WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	983	1,739	(26)	******	8.0	12	(19)	0	5X/Week	Comp 24
	PERMIT REQUIREMENT	3646 MO AVG	5694 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		5 TIME/WEEK	COMP24
OIL & GREASE (FREON EXTR.-IR METH) TOT,RC 00560 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	132	275	(26)	******	1.0	1.9	(19)	0	Week-days	Grab
	PERMIT REQUIREMENT	1366 MO AVG	2600 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		WEEK-DAYS	GRAB
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	20	41	(26)	******	0.16	0.28	(19)	0	5X/Week	Comp 24
	PERMIT REQUIREMENT	1030 MO AVG	2060 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		5 TIME/WEEK	COMP24
SULFIDE, TOTAL (AS S) 00745 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	2.8	3.0	(26)	******	0.02	0.02	(19)	0	1X/Week	Comp 24
	PERMIT REQUIREMENT	23.1 MO AVG	51.4 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		WEEKLY	COMP24

Dear Pat, corrected on the Daily Rpt 11/15/95

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

Authorized Agent:
Peter B. Beronio
Environmental Engineer-Water

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.)*

Peter B Beronio

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
219	473-3459	95	10	27
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME AMOCO OIL COMPANY
ADDRESS 2815 INDIANAPOLIS BLVD
WHITING IN 46394

FACILITY
LOCATION
ATTN: MR. J.E. NACCACHE

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

(2-16) IN0000108 — PERMIT NUMBER
(17-19) 001 A — DISCHARGE NUMBER

Form Approved.
OMB No. 2040-0004. 12345
Approval expires 6-30-91.

F - FINAL
MAJOR

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	95	09	01	TO	95	09	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

*** NO DISCHARGE |__| ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
CHROMIUM, HEXAVALENT (AS CR)	SAMPLE MEASUREMENT	0.2	0.4	(26)	******	0.002	0.004	(19)	0	1X/ Week	Comp 24
01032 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	2.01 MO AVG	4.48 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		WEEKLY	COMP24
CHROMIUM, TOTAL (AS CR)	SAMPLE MEASUREMENT	<1.2	<1.5	(26)	******	<0.01	<0.01	(19)	0	1X/ Week	Comp 24
01034 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	23.9 MO AVG	68.53 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		WEEKLY	COMP24
SELENIUM, TOTAL (AS SE)	SAMPLE MEASUREMENT	******	2.46	(26)	******	******	18	(28)	0	2X/ Year	Comp 24
01147 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	REPORT DAILY MX	LBS/DY	******	******	REPORT DAILY MX	UG/L		SEMI-ANNUAL	COMP24
PHENOLICS, TOTAL RECOVERABLE	SAMPLE MEASUREMENT	0.08	1.00	(26)	******	<0.01	0.01	(19)	0	3X/ Week	Comp 24
32730 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	26.33 MO AVG	73.01 DAILY MX	LBS/DY	******	REPORT MO AVG	REPORT DAILY MX	MG/L		THREE/WEEK	COMP24
FLOW, IN CONDUIT OR THRU TREATMENT PLANT	SAMPLE MEASUREMENT	14.8	18.1	(03)	******	******	******		0	Daily	Cont.
50050 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	******	******	******	********		DAILY	CONTIN
CHLORINE, TOTAL RESIDUAL	SAMPLE MEASUREMENT	******	******		******			(19)		00/00*	
50060 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	********	******	REPORT MO AVG	0.05 DAILY MX	MG/L		5 TIME/WEEK	GRAB
COLIFORM, FECAL GENERAL	SAMPLE MEASUREMENT	******	******		******			(13)		00/00**	
74055 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	********	******	200 MO AVG	400 DAILY MX	#/ 100ML		5 TIME/WEEK	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER			TELEPHONE		DATE		
Authorized Agent: Peter B. Beronio Environmental Engineer-Water	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.)	Peter B. Beronio Jr.	219	473-3459	95	10	27
TYPED OR PRINTED		SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	AREA CODE	NUMBER	YEAR	MO	DAY

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

* chlorine testing required only when chlorinating this stream.
** fecal coliform testing required only when refinery sanitary sewers are discharging to the Amoco WWTP.

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME AMOCO OIL COMPANY
ADDRESS 2815 INDIANAPOLIS BLVD
WHITING IN 46394

FACILITY
LOCATION
ATTN: MR. J.E. NACCACHE

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

(2-16) IN0000108 — PERMIT NUMBER
(17-19) 002 A — DISCHARGE NUMBER

Form Approved.
OMB No. 2040-0004. 12345
Approval expires 6-30-91.

F - FINAL
MAJOR

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	95	09	01	TO	95	09	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

*** NO DISCHARGE |__| ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
TEMPERATURE, WATER DEG. CENTIGRADE 00010 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	37	40	(04)	0	5X/Week	Cont.
	PERMIT REQUIREMENT	******	******	*****	******	REPORT MO AVG	REPORT DAILY MX	DEG.C		5 TIME/WEEK	CONTIN
TEMPERATURE, WATER DEG. CENTIGRADE 00010 7 0 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	******	******		******	20	24	(04)	0	5X/Week	Cont.
	PERMIT REQUIREMENT	******	******	*****	******	REPORT MO AVG	REPORT DAILY MX	DEG.C		5 TIME/WEEK	CONTIN
WASTE HEAT REJECTION RATE 00179 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	1,290	1,570	(05)	******	******	******		0	5X/Week	Cont.
	PERMIT REQUIREMENT	1700 MO AVG	2000 MX DA AV	BTU/HR	******	******	******	*****		5 TIME/WEEK	CONTIN
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		7.8	******	8.2	(12)	0	3X/Week	Grab
	PERMIT REQUIREMENT	******	******	*****	7 MINIMUM	******	9 MAXIMUM	SU		THREE/WEEK	GRAB
OIL & GREASE (FREON EXTR.-IR METH) TOT,RC 00560 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	1.0	1.9	(19)	0	3X/Week	Grab
	PERMIT REQUIREMENT	******	******	*****	******	REPORT MO AVG	5.0 DAILY MX	MG/L		THREE/WEEK	GRAB
OIL & GREASE (FREON EXTR.-IR METH) TOT,RC 00560 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	******	******		******	0.7	1.5	(19)	0	3X/Week	Grab
	PERMIT REQUIREMENT	******	******	*****	******	REPORT MO AVG	5.0 DAILY MX	MG/L		THREE/WEEK	GRAB
OIL & GREASE (FREON EXTR.-IR METH) TOT,RC 00560 7 0 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	******	******		******	<0.3	0.6	(19)	0	3X/Week	Grab
	PERMIT REQUIREMENT	******	******	*****	******	REPORT MO AVG	REPORT DAILY MX	MG/L		THREE/WEEK	GRAB

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Authorized Agent:
Peter B. Beronio
Environmental Engineer-Water
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.)*

Peter B. Beronio
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 219 — NUMBER 473-3459

DATE: YEAR 95 — MO 10 — DAY 27

COMMENT AND EXPLANATION OF ANY VIOLATIONS (*Reference all attachments here*)

PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)
NAME AMOCO OIL COMPANY
ADDRESS 2815 INDIANAPOLIS BLVD
WHITING IN 46394

FACILITY
LOCATION
ATTN: MR. J.E. NACCACHE

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

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
IN0000108	002 A

Form Approved.
OMB No. 2040-0004. 12345
Approval expires 6-30-91.

F - FINAL
MAJOR

MONITORING PERIOD

FROM YEAR (20-21)	MO. (22-23)	DAY (24-25)	TO YEAR (26-27)	MO. (28-29)	DAY (30-31)
95	09	01	95	09	30

*** NO DISCHARGE |__| ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
CARBON, TOT ORGANIC (TOC) 00680 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	2.0	3.0	(19)	0	5X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	REPORT DAILY MX	MG/L		5 TIME /WEEK	GRAB
CARBON, TOT ORGANIC (T) 00680 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	******	******		******	0.0	1.0	(19)	0	5X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	5.0 DAILY MX	MG/L		5 TIME /WEEK	GRAB
CARBON, TOT ORGANIC (TOC) 00680 7 0 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	******	******		******	2.0	2.0	(19)	0	5X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	REPORT DAILY MX	MG/L		5 TIME /WEEK	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	124.4	128.5	(03)	******	******	******		0	Daily	Cont.
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	******	******	******	**** ****		DAILY	CONTIN
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	<0.04	<0.04	(19)	0	1X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	0.05 DAILY MX	MG/L		WEEKLY	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
Authorized Agent:
Peter B. Beronio
Environmental Engineer-Water
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.)*

Peter B Beronio
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	NUMBER	DATE YEAR	MO	DAY
219	473-3459	95	10	27

COMMENT AND EXPLANATION OF ANY VIOLATIONS *(Reference all attachments here)*

MITTEE NAME/ADDRESS (Include
y Name/Location if different)
E AMOCO OIL COMPANY
RESS 2815 INDIANAPOLIS BLVD
WHITING IN 46394

LITY
ATION
IN: MR. J.E. NACCACHE

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

(2-16)	(17-19)
IN0000108	003 A
PERMIT NUMBER	DISCHARGE NUMBER

Form Approved.
OMB No. 2040-0004. 12345
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F - FINAL
MAJOR

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	95	09	01	TO	95	09	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

*** NO DISCHARGE |__| ***

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
400 1 0 0 FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		7.8	******	7.8	(12)	0	1X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	6 MINIMUM	******	9 MAXIMUM	SU		WEEKLY	GRAB
L & GREASE (FREON TR. IR METH) TOT, RO 560 1 0 0 FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	2.5	2.5	(19)	0	1X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	15.0 DAILY EX	MG/L		WEEKLY	GRAB
BON, TOT ORGANIC DC) 580 1 0 0 FLUENT GROSS VALUE	SAMPLE MEASUREMENT	******	******		******	49	49	(19)	0	1X/ Week	Grab
	PERMIT REQUIREMENT	******	******	**** ****	******	REPORT MO AVG	110 DAILY EX	MG/L		WEEKLY	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

E/TITLE PRINCIPAL EXECUTIVE OFFICER
horized Agent:
er B. Beronio
ironmental Engineer-Water
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.)*

Peter B Beronio
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
219	473-3459	95	10	27
AREA CODE	NUMBER	YEAR	MO	DAY

ENT AND EXPLANATION OF ANY VIOLATIONS (*Reference all attachments here*)
:fall 003 was open from September 1 thru September 10, and then closed the remainder of the month.