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

NAME BP PRODUCTS NORTH AMERICA INC.
ADDRESS WHITING REFINERY
2815 INDIANAPOLIS BOULEVARD
WHITING IN 46394
FACILITY BP PRODUCTS NORTH AMERICA INC.
LOCATION WHITING
ATTN: ASHOK K. JHAWAR, PLANT MGR.

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

MAJOR
F - FINAL
EFFLUENT

Form Approved
OMB No. 2040-0004
Approval Expires 05-31-98

IN0000108	001A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	08	01	TO	03	08	31

For Any Questions call Jeff Ewick at 317-233-0676

*** NO DISCHARGE ☐ ***

NOTE: Read Instructions before completing this form

PARAMETER		QUANTITY OR LOADING AVERAGE	QUANTITY OR LOADING MAXIMUM	UNITS	QUANTITY OR CONCENTRATION MINIMUM	QUANTITY OR CONCENTRATION AVERAGE	QUANTITY OR CONCENTRATION MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	471	890	(26) LBS/DY	********	2.8	4.6	(19) MG/L	0	5 TIME /WEEK	COMP 24
	PERMIT REQUIREMENT	4161 MO AVG	8164 DAILY MX		REPORT MO AVG	REPORT MO AVG	REPORT DAILY MX			5 TIMES/WEEK	COMP24
OXYGEN DEMAND, CHEM. (LOW LEVEL) (COD) 00335 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	10706	16253	(26) LBS/DY	********	63	84	(19) MG/L	0	THREE/ WEEK	COMP 24
	PERMIT REQUIREMENT	30923 MO AVG	58122 DAILY MX		REPORT MO AVG	REPORT MO AVG	REPORT DAILY MX			THREE/WEEK	COMP24
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********	********	7.4	********	7.9	(12) SU	0	THREE/ WEEK	GRAB
	PERMIT REQUIREMENT				6.0 MINIMUM		9.0 MAXIMUM			THREE/WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	1537	3231	(26) LBS/DY	********	9.2	22.0	(19) MG/L	0	5 TIME /WEEK	COMP 24
	PERMIT REQUIREMENT	3646 MO AVG	5694 DAILY MX		REPORT MO AVG	REPORT MO AVG	REPORT DAILY MX			5 TIMES/WEEK	COMP24
OIL & GREASE (FREON EXTR.-IR METH)TOT,RC 00560 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	359	693	(26) LBS/DY	********	2.1	4.5	(19) MG/L	0	WEEK-DAYS	GRAB
	PERMIT REQUIREMENT	1368 MO AVG	2601 DAILY MX		REPORT MO AVG	REPORT MO AVG	REPORT DAILY MX			WEEK-DAYS	GRAB
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<226	769	(26) LBS/DY	********	<1.34	4.17	(19) MG/L	0	5 TIME /WEEK	COMP 24
	PERMIT REQUIREMENT	1030 MO AVG	2000 DAILY MX		REPORT MO AVG	REPORT MO AVG	REPORT DAILY MX			5 TIMES/WEEK	COMP24
SULFIDE, TOTAL (AS S) 00745 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	6.0	9.6	(26) LBS/DY	********	0.04	0.06	(19) MG/L	0	~~1X /WEEK~~	COMP 24
	PERMIT REQUIREMENT	23 MO AVG	51 DAILY MX		REPORT MO AVG	REPORT MO AVG	REPORT DAILY MX			~~1 WEEK~~	COMP 24

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

Authorized Agent:
Ashok K. Jhawar
Business Unit Leader
Whiting Business Unit

TYPED OR PRINTED

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 knowlege and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Ashok K. Jhawar

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
219	473-3179	2003	8	17
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATION *(Reference all attachments here)*

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY

INDUSTRIAL MAJOR, LAKE COUNTY

bp

Ashok K. Jhawar
Business Unit Leader
Whiting Business Unit

OFFICE OF WATER MANAGEMENT IDEM

OCT 31 4 09 PM '03

BP Products North America Inc.
2815 Indianapolis Boulevard
Whiting, IN 46394-0710
USA

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

October 24, 2003

Indiana Department of Environmental Management
OWQ Data Management Section
100 North Senate Avenue
P.O. Box 6015
Indianapolis, IN 46206-6015

Direct 219 473 3179
Fax 219 473 3504
Mobile 219 712 0223
jhawarak@bp.com

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

Effluent quality data and Discharge Monitoring Report forms from the BP Products North America Inc. - Whiting Business Unit for the month of September 2003, are attached. Effluent quality from the wastewater treatment plant for the month was excellent. 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.

If you have any questions or need any additional information, please contact R. A. Harris at (219) 473-3321.

Sincerely,

Ashok K. Jhawar

Ashok K. Jhawar
Business Unit Leader

Attachments

BP PRODUCTS NORTH AMERICA Inc., WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

PERMIT NO. IN0000108 Sep-03 SEPT STORM WATER RUNOFF

- - - -OUTFALL 004- - - -

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

PARAMETER		pH	OIL	TOC	
CODE:		C00400	C00550	C00680	
LIMITS:	MAX.	6-9	15	110	
DATA			mg/l	mg/l	
	1	7.6	0.5	19	OPEN
	2	--------	--------	--------	OPEN
	3	--------	--------	--------	OPEN
	4	--------	--------	--------	OPEN
	5	--------	--------	--------	CLOSED
	6	--------	--------	--------	CLOSED
	7	--------	--------	--------	CLOSED
	8	--------	--------	--------	CLOSED
	9	--------	--------	--------	CLOSED
	10	--------	--------	--------	CLOSED
	11	8.0	0.4	21	OPEN
	12	--------	--------	--------	OPEN
	13	--------	--------	--------	CLOSED
	14	--------	--------	--------	CLOSED
	15	--------	--------	--------	CLOSED
	16	--------	--------	--------	CLOSED
	17	--------	--------	--------	CLOSED
	18	--------	--------	--------	CLOSED
	19	--------	--------	--------	CLOSED
	20	--------	--------	--------	CLOSED
	21	--------	--------	--------	CLOSED
	22	--------	--------	--------	CLOSED
	23	--------	--------	--------	CLOSED
	24	--------	--------	--------	CLOSED
	25	--------	--------	--------	CLOSED
	26	--------	--------	--------	CLOSED
	27	--------	--------	--------	CLOSED
	28	--------	--------	--------	CLOSED
	29	--------	--------	--------	CLOSED
	30	--------	--------	--------	CLOSED
AVERAGE		7.8	0.5	20	
HIGHEST VAL.		8.0	0.5	21	
LOWEST VAL.		7.6	0.4	19	
OVER LIMIT		0	0	0	

OFFICE OF WATER MANAGEMENT IDEM
OCT 31 4 10 PM '03

CERTIFIED OPERATOR : David J. Olen NO. 14118 exp. 6/30/04 219-473-5298 DATE : 10-23-03 ENVIRONMENTAL ENGINEER : [signature]

OFFICE OF WATER MANAGEMENT IDEM
OCT 31 4 10 PM '03

BP PRODUCTS NORTH AMERICA Inc., WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

PERMIT NO. IN0000108 Sep-03 SEPT STORM WATER RUNOFF

- - - -OUTFALL 003- - - -

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

PARAMETER		pH	OIL	TOC	
CODE:		C00400	C00550	C00680	
LIMITS:	MAX.	6-9	15	110	
DATA			mg/l	mg/l	
	1	7.3	<0.3	17	OPEN
	2	--------	--------	--------	OPEN
	3	--------	--------	--------	OPEN
	4	--------	--------	--------	OPEN
	5	--------	--------	--------	OPEN
	6	--------	--------	--------	OPEN
	7	--------	--------	--------	OPEN
	8	--------	--------	--------	CLOSED
	9	--------	--------	--------	CLOSED
	10	--------	--------	--------	CLOSED
	11	--------	--------	--------	CLOSED
	12	--------	--------	--------	CLOSED
	13	--------	--------	--------	CLOSED
	14	--------	--------	--------	CLOSED
	15	--------	--------	--------	CLOSED
	16	--------	--------	--------	CLOSED
	17	--------	--------	--------	CLOSED
	18	--------	--------	--------	CLOSED
	19	--------	--------	--------	CLOSED
	20	--------	--------	--------	CLOSED
	21	--------	--------	--------	CLOSED
	22	--------	--------	--------	CLOSED
	23	--------	--------	--------	CLOSED
	24	--------	--------	--------	CLOSED
	25	--------	--------	--------	CLOSED
	26	--------	--------	--------	CLOSED
	27	--------	--------	--------	CLOSED
	28	--------	--------	--------	CLOSED
	29	--------	--------	--------	CLOSED
	30	--------	--------	--------	CLOSED
AVERAGE		7.3	<0.3	17	
HIGHEST VAL.		7.3	<0.3	17	
LOWEST VAL.		7.3	<0.3	17	
OVER LIMIT		0	0	0	

CERTIFIED OPERATOR : David J. Olen NO. 14118 exp.6/30/04 219-473-5298 DATE : 10-23-03 ENVIRONMENTAL ENGINEER :

OFFICE OF WATER MANAGEMENT IDEM
OCT 31 4 10 PM '03

BP PRODUCTS NORTH AMERICA Inc., WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

PERMIT NO IN0000108 OUTFALL 002 Sep-03 SEPT COOLING WATER EFFLUENT

PARAMETER	FLOW	IN-TEMP	OUT-TEMP	HEAT	pH	IN-OIL	OUT-OIL	DELTA OIL	IN-TOC	OUT-TOC	DELTA-TOC	RESID-CL
CODE	Q50050		C00010	C99003	C00400		C00550		C99680	C00680		
SAMPLE TYPE												
PERMIT	CONT	CONT	CONT	CONT	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB
ACTUAL	CONT	CONT	CONT	CONT	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB	GRAB
FREQUENCY												
PERMIT	CONT	5/7	5/7	5/7	3/7	3/7	3/7	3/7	5/7	5/7	5/7	1/7
ACTUAL	CONT	CONT	CONT	CONT	3/7	3/7	3/7	5/7	5/7	5/7	5/7	1/7
LIMITS: AVG.				1.70								
MAX.				2.00	7-9			5			5	.05
DATE	MG/D	DEG C	DEG C	GBTU/HR	pH	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l
1	87.8	26	38	0.658	8.3	<0.3	<0.3	<0.3	2	2	0	--------
2	90.5	23	37	0.792	--------	--------	--------	--------	2	2	0	--------
3	91.7	24	37	0.745	8.3	<0.3	<0.3	<0.3	3	2	0	< 0.04
4	92.1	24	37	0.748	--------	--------	--------	--------	3	2	0	--------
5	92.8	24	38	0.812	8.3	<0.3	<0.3	<0.3	2	2	0	--------
6	93.2	23	38	0.873	--------	--------	--------	--------	--------	--------	--------	--------
7	91.8	23	38	0.860	--------	--------	--------	--------	--------	--------	--------	--------
8	96.3	24	38	0.842	8.2	<0.3	<0.3	<0.3	3	2	0	--------
9	96.3	24	38	0.842	--------	--------	--------	--------	2	3	0	--------
10	91.0	24	38	0.796	8.3	<0.3	<0.3	<0.3	2	2	0	< 0.04
11	90.7	24	38	0.793	--------	--------	--------	--------	2	2	0	--------
12	90.5	21	37	0.905	8.3	<0.3	<0.3	<0.3	2	2	0	--------
13	90.8	21	37	0.908	--------	--------	--------	--------	--------	--------	--------	--------
14	92.3	21	37	0.923	--------	--------	--------	--------	--------	--------	--------	--------
15	89.6	19	35	0.896	8.3	<0.3	<0.3	<0.3	2	2	0	--------
16	90.0	18	34	0.900	--------	--------	--------	--------	2	2	0	--------
17	91.8	18	34	0.918	8.2	<0.3	<0.3	<0.3	2	2	0	, 0.04
18	90.3	15	36	1.185	--------	--------	--------	--------	2	2	0	--------
19	90.3	17	38	1.185	8.3	<0.3	<0.3	<0.3	2	2	0	--------
20	90.1	18	34	0.901	--------	--------	--------	--------	--------	--------	--------	--------
21	90.3	18	34	0.903	--------	--------	--------	--------	--------	--------	--------	--------
22	90.3	18	32	0.790	8.3	<0.3	<0.3	<0.3	2	2	0	--------
23	90.5	18	33	0.848	--------	--------	--------	--------	2	2	0	--------
24	89.3	13	33	1.116	8.3	<0.3	<0.3	<0.3	2	2	0	< 0.04
25	90.5	17	32	0.848	--------	--------	--------	--------	2	2	0	--------
26	89.3	18	32	0.781	8.3	<0.3	<0.3	<0.3	2	2	0	--------
27	89.3	18	31	0.725	--------	--------	--------	--------	--------	--------	--------	--------
28	88.4	16	30	0.773	--------	--------	--------	--------	--------	--------	--------	--------
29	88.3	16	30	0.772	8.3	<0.3	<0.3	<0.3	2	2	0	--------
30	88.3	15	29	0.772	--------	--------	--------	--------	2	2	0	--------
AVERAGE	90.8	20	35	0.860	8.3	<0.3	<0.3	<0.3	2	2	0	< 0.04
HIGHEST VAL	96.3	26	38	1.185	8.3	<0.3	<0.3	<0.3	3	3	0	< 0.04
LOWEST VAL.	87.8	13	29	0.658	8.2	<0.3	<0.3	<0.3	2	2	0	< 0.04
OVER LIMIT	0			0	0			0			0	0
TOTAL	2724.4											

CERTIFIED OPERATOR : David J. Olenz NO. 14118 exp. 6/30/04 DATE: 10-23-03 ENVIRONMENTAL ENGINEER : Richard A. Hess

--MEANS NOT TESTED THIS DATE 219-473-5298

OFFICE OF WATER MANAGEMENT IDEM
Oct 31 4 10 PM '03

BP PRODUCTS NORTH AMERICA, Inc., WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

PERMIT NO IN0000108 OUTFALL 001 Sep-03 SEPT PROCESS WATER EFFLUENT

PARAMETER	HX. CHRM	TL.CHRM	PHENOL	SELENIUM	ORTHO-P	FECAL C.
CODE	Q01032	Q00034	Q32730	CO1147	C00670	**
SAMPLE TYPE						
PERMIT	24	24	24	24	--	GRAB
ACTUAL	24	24	24	24	24	GRAB
FREQUENCY						
PERMIT	1/7	1/7	3/7	2/YR	--	5/7
ACTUAL	1/7	1/7	3/7	2/YR	2/7	5/7
LIMITS: AVG.	2.01	23.90				200
MAX.	4.48	68.53				400

DATE	mg/l	LB/D	mg/l	LB/D	mg/l	LB/D	ug/l	LB/D	MG/L	COLONIES
1	--------	--------	--------	--------	--------	--------			--------	--------
2	--------	--------	--------	--------	<0.01	<1.66			--------	--------
3	<0.005	<0.8	<0.01	<1.7	--------	--------			--------	--------
4	--------	--------	--------	--------	<0.01	<1.66			0.78	--------
5	--------	--------	--------	--------	--------	--------			--------	--------
6	--------	--------	--------	--------	--------	--------			--------	--------
7	--------	--------	--------	--------	0.01	1.44			1.32	--------
8	--------	--------	--------	--------	--------	--------			--------	--------
9	--------	--------	--------	--------	<0.01	<1.30			--------	--------
10	<0.005	<0.8	<0.01	<1.5	--------	--------			--------	--------
11	--------	--------	--------	--------	<0.01	<1.45			0.39	--------
12	--------	--------	--------	--------	--------	--------			--------	--------
13	--------	--------	--------	--------	--------	--------			--------	--------
14	--------	--------	--------	--------	<0.01	<1.58			0.55	--------
15	--------	--------	--------	--------	--------	--------			--------	--------
16	--------	--------	--------	--------	0.01	1.35			--------	--------
17	<0.005	<0.7	<0.01	<1.3	--------	--------			--------	--------
18	--------	--------	--------	--------	0.01	1.28			0.35	--------
19	--------	--------	--------	--------	--------	--------			--------	--------
20	--------	--------	--------	--------	--------	--------			--------	--------
21	--------	--------	--------	--------	<0.01	<1.23			0.86	--------
22	--------	--------	--------	--------	--------	--------			--------	--------
23	--------	--------	--------	--------	0.01	1.34			--------	--------
24	<0.005	<0.6	<0.01	<1.1	--------	--------			--------	--------
25	--------	--------	--------	--------	<0.01	<1.48	0.01	1.04	0.42	--------
26	--------	--------	--------	--------	--------	--------			--------	--------
27	--------	--------	--------	--------	--------	--------			--------	--------
28	--------	--------	--------	--------	<0.01	<1.43			0.42	--------
29	--------	--------	--------	--------	--------	--------			--------	--------
30	--------	--------	--------	--------	<0.01	<1.52			--------	--------
AVERAGE	<0.005	<0.7	<0.01	<1.4	<0.01	<1.44			0.64	0
HIGHEST VAL.	<0.005	<0.8	<0.01	<1.7	0.01	1.66			1.32	
LOWEST VAL.	<0.005	<0.6	<0.01	<1.1	<0.01	<1.23			0.35	
OVER LIMIT		0		0		0				0

CO: David J. Olen NO. 14118 exp. 6/30/04 219-473-52 DATE : 10-23-03 AUTHORIZED AGENT : [illegible]

--MEANS NOT TESTED THIS DATE

**FECAL COLIFORM ARE LIMITED FROM APRIL 1 TO OCT. 1 WHEN REFINERY SANITARY SEWERS ARE DISCHARGING TO AMOCO WWTP.

OFFICE OF WATER MANAGEMENT IDEM
OCT 31 4 10 PM '03

BP PRODUCTS NORTH AMERICA Inc., WHITING REFINERY
2815 INDIANAPOLIS BLVD., WHITING, INDIANA 46394

PERMIT NO IN0000108 OUTFALL 001 Sep-03 SEPT PROCESS WATER EFFLUENT

PARAMETER	FLOW	BOD		COD		pH	TSS		OIL		NH3-N		SULFIDE	
CODE	Q50050	Q00310		Q00340		C00400	Q00547		Q00550		Q00610		Q00745	
SAMPLE TYPE														
PERMIT	CONT	24		24		GRAB	24		3/DAY		24		24	
ACTUAL	CONT	24		24		GRAB	24		3/DAY		24		24	
FREQUENCY														
PERMIT	CONT	5/7		3/7		3/7	5/7		5/7		5/7		1/7	
ACTUAL	CONT	5/7		3/7		3/7	5/7		5/7		5/7		1/7	
LIMITS: AVG			4161		30323			3646		1368		1030		23.1
MAX			8164		58427	6.5-9		5694		2600		2060		51.4
DATE	MG/D	mg/l	LB/D	mg/l	LB/D	pH	mg/l	LB/D	mg/l	LB/D	mg/l	LB/D	mg/l	LB/D
1	20.7	2.8	483	--------	--------	7.3	10.8	1864	2.4	414	<0.10	<17	<0.00	<0.0
2	19.9	2.6	432	45	7468	--------	8.0	1328	1.6	266	<0.10	<17	--------	--------
3	19.9	4.0	664	--------	--------	7.3	8.8	1461	1.2	199	<0.10	<17	--------	--------
4	19.9	2.2	365	--------	--------	--------	8.0	1328	0.9	149	--------	--------	--------	--------
5	17.7	--------	--------	43	6348	7.4	--------	--------	0.7	103	<0.10	<15	--------	--------
6	18.6	--------	--------	40	6205	--------	--------	--------	--------	--------	<0.10	<16	--------	--------
7	17.3	1.0	144	--------	--------	--------	7.2	1039	--------	--------	--------	--------	--------	--------
8	17.0	0.7	99	--------	--------	7.7	3.2	454	0.6	85	1.85	262	<0.00	<0.0
9	15.6	1.0	130	30	3903	--------	4.4	572	0.7	91	1.18	154	--------	--------
10	18.3	1.0	153	--------	--------	7.7	6.0	916	0.8	122	0.23	35	--------	--------
11	17.4	1.6	232	--------	--------	--------	6.0	871	0.8	116	--------	--------	--------	--------
12	16.4	--------	--------	51	6976	7.7	--------	--------	0.5	68	0.86	118	--------	--------
13	15.8	--------	--------	42	5534	--------	--------	--------	--------	--------	1.29	170	--------	--------
14	18.9	1.8	284	--------	--------	--------	7.0	1103	--------	--------	--------	--------	--------	--------
15	15.0	1.9	238	--------	--------	7.7	7.6	951	1.4	175	0.56	70	0.04	5.0
16	16.2	2.0	270	52	7026	--------	11.2	1513	1.6	216	0.64	86	--------	--------
17	15.6	1.9	247	--------	--------	7.7	14.0	1821	1.8	234	2.31	301	--------	--------
18	15.4	2.5	321	--------	--------	--------	7.5	963	1.2	154	--------	--------	--------	--------
19	15.5	--------	--------	55	7110	7.7	--------	--------	1.2	155	2.52	326	--------	--------
20	13.9	--------	--------	55	6376	--------	--------	--------	--------	--------	1.14	132	--------	--------
21	14.7	2.0	245	--------	--------	--------	7.6	932	--------	--------	--------	--------	--------	--------
22	15.8	2.3	303	--------	--------	7.7	7.2	949	1.5	198	1.82	240	0.04	5.3
23	16.1	1.5	201	48	6445	--------	6.4	859	0.9	121	0.48	64	--------	--------
24	13.6	1.4	159	--------	--------	8.4	10.8	1225	1.7	193	0.99	112	--------	--------
25	17.7	1.2	177	--------	--------	--------	5.6	827	1.2	177	--------	--------	--------	--------
26	19.1	--------	--------	57	9080	7.7	--------	--------	1.6	255	0.34	54	--------	--------
27	19.2	--------	--------	55	8807	--------	--------	--------	--------	--------	0.25	40	--------	--------
28	17.2	1.5	215	--------	--------	--------	10.0	1434	--------	--------	--------	--------	--------	--------
29	16.5	1.1	151	--------	--------	7.8	8.0	1101	1.0	138	0.38	52	0.02	2.8
30	18.2	1.6	243	46	6982	--------	9.6	1457	1.3	197	0.83	126	--------	--------
AVERAGE	17.1	1.8	262	48	6789	7.7	7.9	1135	1.2	174	<0.78	<110	<0.02	<2.6
HIGHEST VAL.	20.7	4.0	664	57	9080	8.4	14.0	1864	2.4	414	2.52	326	0.04	5.3
LOWEST VAL.	13.6	0.7	99	30	3903	7.3	3.2	454	0.5	68	<0.10	<15	<0.00	<0.0
OVER LIMIT			0		0	0		0		0		0		0
TOTAL	513.1													

CERTIFIED OPERATOR David J. Olem NO. 14118 exp.6/30/04 DATE : 10-23-03 ENVIRONMENTAL ENGINEER : Richard A. Hare

--MEANS NOT TESTED THIS DATE 219-473-5298

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

NAME BP PRODUCTS NORTH AMERICA INC.
ADDRESS WHITING REFINERY
2815 INDIANAPOLIS BOULEVARD
WHITING IN 46394
FACILITY BP PRODUCTS NORTH AMERICA INC.
LOCATION WHITING
ATTN: ASHOK K. JHAWAR, PLANT MGR.

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

MAJOR
F - FINAL
EFFLUENT

Form Approved
OMB No. 2040-0004
Approval Expires 05-31-98

PERMIT NUMBER	DISCHARGE NUMBER
IN0000108	[redacted]

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	09	01	TO	03	09	30

For Any Questions call Jeff Ewick at 317-233-0676

*** NO DISCHARGE ☐ ***

NOTE: Read Instructions before completing this form

PARAMETER		QUANTITY OR LOADING AVERAGE	QUANTITY OR LOADING MAXIMUM	UNITS	QUANTITY OR CONCENTRATION MINIMUM	QUANTITY OR CONCENTRATION AVERAGE	QUANTITY OR CONCENTRATION MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
PH	SAMPLE MEASUREMENT	********	********		7.6	********	8.0	(12)	0	1X /WEEK	GRAB
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	********	********	********	6.0 MINIMUM	REPORT MO AVG	9.0 DAILY MX	SU		WEEKLY	GRAB
OIL & GREASE (FREON EXTR.-IR METH)TOT,RC	SAMPLE MEASUREMENT	********	********		********	0.5	0.5	(19)	0	ONCE/ MONTH	GRAB
00560 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	********	********		********	20	21	(19)	0	1X /WEEK	GRAB
00680 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	********	********	********	********	REPORT MO AVG	110 DAILY MX	MG/L		WEEKLY	GRAB
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

OCT 31 4 10 PM '03
OFFICE OF WATER MANAGEMENT IDEM

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

Authorized Agent:
Ashok K. Jhawar
Business Unit Leader
Whiting Business Unit

TYPED OR PRINTED

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 knowlege and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Ashok K. Jhawar

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	TELEPHONE NUMBER	DATE YEAR	MO	DAY
219	473-3179	2003	10	27

COMMENTS AND EXPLANATION OF ANY VIOLATION *(Reference all attachments here)*

INDUSTRIAL MAJOI
WHITING, LAKE COUNT

INDUSTRIAL MAJOR, LAKE COUNTY

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

NAME BP PRODUCTS NORTH AMERICA INC.
ADDRESS WHITING REFINERY
2815 INDIANAPOLIS BOULEVARD
WHITING IN 46394
FACILITY BP PRODUCTS NORTH AMERICA INC.
LOCATION WHITING
ATTN: ASHOK K. JHAWAR, PLANT MGR.

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

MAJOR
F - FINAL
EFFLUENT

Form Approved
OMB No. 2040-0004
Approval Expires 05-31-98

*IN0000108003A0903

IN0000108	[redacted]
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	09	01	TO	03	09	30

For Any Questions call Jeff Ewick at 317-233-0676

*** NO DISCHARGE ☐ ***

NOTE: Read Instructions before completing this form

PARAMETER		QUANTITY OR LOADING AVERAGE	QUANTITY OR LOADING MAXIMUM	UNITS	QUANTITY OR CONCENTRATION MINIMUM	QUANTITY OR CONCENTRATION AVERAGE	QUANTITY OR CONCENTRATION MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
PH	SAMPLE MEASUREMENT	********	********		7.3	********	7.3	(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	SAMPLE MEASUREMENT	********	********		********	<0.3	<0.3	(19)	0	1X /WEEK	GRAB
00560 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			********		REPORT MO AVG	15.0 DAILY MX	MG/L		WEEKLY	GRAB
CARBON, TOT ORGANIC (TOC)	SAMPLE MEASUREMENT	********	********		********	17	17	(19)	0	1X /WEEK	GRAB
00680 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			********		REPORT MO AVG	15.0 DAILY MX	MG/L		WEEKLY	GRAB
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

OCT 31 4 10 PM '03
OFFICE OF WATER MANAGEMENT IDEM

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

Authorized Agent:
Ashok K. Jhawar
Business Unit Leader
Whiting Business Unit

TYPED OR PRINTED

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 knowlege and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Ashok K. Jhawar

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
219	473-3179	2003	10	27
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATION *(Reference all attachments here)*

INDUSTRIAL MAJOI
WHITING, LAKE COUNT

INDUSTRIAL MAJOR, LAKE COUNTY

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

NAME BP PRODUCTS NORTH AMERICA INC.
ADDRESS WHITING REFINERY
2815 INDIANAPOLIS BOULEVARD
WHITING IN 46394
FACILITY BP PRODUCTS NORTH AMERICA INC.
LOCATION WHITING
ATTN: ASHOK K. JHAWAR, PLANT MGR.

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

MAJOR
F - FINAL
EFFLUENT

Form Approved
OMB No. 2040-0004
Approval Expires 05-31-98

IN0000108002A0903

IN0000108	[redacted]
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	09	01	TO	03	09	30

For Any Questions call Jeff Ewick at 317-233-0676

*** NO DISCHARGE ☐ ***

NOTE: Read Instructions before completing this form

PARAMETER		QUANTITY OR LOADING AVERAGE	QUANTITY OR LOADING MAXIMUM	UNITS	QUANTITY OR CONCENTRATION MINIMUM	QUANTITY OR CONCENTRATION AVERAGE	QUANTITY OR CONCENTRATION MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
CARBON, TOT ORGANIC (TOC) 00680 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********		********	2	3	(19) MG/L	0	5 TIME /WEEK	GRAB
	PERMIT REQUIREMENT			********		REPORT MO.AVG	REPORT DAILY MX			5 TIMES/WEEK	GRAB
CARBON, TOT ORGANIC (TOC) 00680 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	********	********		********	0	0	(19) MG/L	0	5 TIME /WEEK	GRAB
	PERMIT REQUIREMENT			********		REPORT MO.AVG	5.0 DAILY MX			5 TIMES/WEEK	GRAB
CARBON, TOT ORGANIC (TOC) 00680 7 0 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	********	********		********	2	3	(19) MG/L	0	5 TIME /WEEK	GRAB
	PERMIT REQUIREMENT			********		REPORT MO.AVG	REPORT DAILY MX			5 TIMES/WEEK	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	90.8	96.3	(03) MGD	********	********	********	********	0	DAILY	CONTIN
	PERMIT REQUIREMENT	REPORT MO.AVG	REPORT DAILY MX							DAILY	CONTIN
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********		********	<0.04	<0.04	(19) MG/L	0	1X/WEEK	GRAB
	PERMIT REQUIREMENT			********		REPORT MO.AVG	0.05 DAILY MX			WEEKLY	GRAB
FLOW, TOTAL 82220 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	2724.4	(3R) MGAL	********	********	********	********	0	ONCE/ MONTH	RCOTO
	PERMIT REQUIREMENT		REPORT MO.TOTAL							ONCE/ MONTH	RCOTO
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

Authorized Agent:
Ashok K. Jhawar
Business Unit Leader
Whiting Business Leader

TYPED OR PRINTED

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 knowlege and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Ashok K. Jhawar

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
219	473-3179	2003	10	2
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATION *(Reference all attachments here)*

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY

INDUSTRIAL MAJOR, LAKE COUNTY

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

NAME BP PRODUCTS NORTH AMERICA INC.
ADDRESS WHITING REFINERY
2815 INDIANAPOLIS BOULEVARD
WHITING IN 46394
FACILITY BP PRODUCTS NORTH AMERICA INC.
LOCATION WHITING
ATTN: ASHOK K. JHAWAR, PLANT MGR.

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

MAJOR
F - FINAL
EFFLUENT

Form Approved
OMB No. 2040-0004
Approval Expires 05-31-98

IN0000108	[redacted]
PERMIT NUMBER	DISCHARGE NUMBER

IN0000108002A0903

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	09	01	TO	03	09	30

For Any Questions call Jeff Ewick at 317-233-0676

*** NO DISCHARGE ☐ ***

NOTE: Read Instructions before completing this form

PARAMETER		QUANTITY OR LOADING AVERAGE	QUANTITY OR LOADING MAXIMUM	UNITS	QUANTITY OR CONCENTRATION MINIMUM	QUANTITY OR CONCENTRATION AVERAGE	QUANTITY OR CONCENTRATION MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
TEMPERATURE, WATER DEG. CENTIGRADE 00010 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********	********	********	35	38	(04) DEG.C	0	5 TIME/ WEEK	CONTIN
	PERMIT REQUIREMENT					REPORT MO AVG	REPORT DAILY MX			5 TIMES/WEEK	CONTIN
TEMPERATURE, WATER DEG. CENTIGRADE 00010 7 0 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	********	********	********	********	20	26	(04) DEG.C	0	5 TIME/ WEEK	CONTIN
	PERMIT REQUIREMENT					REPORT MO AVG	REPORT DAILY MX			5 TIMES/WEEK	CONTIN
WASTE HEAT REJECTION RATE 00179 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	860	1,185	(05) MBTU/ HR	********	********	********	********	0	5 TIME/ WEEK	CONTIN
	PERMIT REQUIREMENT	2000 MO AVG	2000 MX DA AV							5 TIMES/WEEK	CONTIN
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********	********	8.2	********	8.3	(12) SU	0	THREE/ WEEK	GRAB
	PERMIT REQUIREMENT				MINIMUM		MAXIMUM			THREE/WEEK	GRAB
OIL & GREASE (FREON EXTR.-IR METH)TOT,RC 00560 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********	********	********	<0.3	<0.3	(19) MG/L	0	THREE/ WEEK	GRAB
	PERMIT REQUIREMENT					REPORT MO AVG	5.0 DAILY MX			THREE/WEEK	GRAB
OIL & GREASE (FREON EXTR.-IR METH)TOT,RC 00560 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	********	********	********	********	<0.3	<0.3	(19) MG/L	0	THREE/ WEEK	GRAB
	PERMIT REQUIREMENT					REPORT MO AVG	5.0 DAILY MX			THREE/WEEK	GRAB
OIL & GREASE (FREON EXTR.-IR METH)TOT,RC 00560 7 0 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	********	********	********	********	<0.3	<0.3	(19) MG/L	0	THREE/ WEEK	GRAB
	PERMIT REQUIREMENT					REPORT MO AVG	REPORT DAILY MX			THREE/WEEK	GRAB

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

Authorized Agent:
Ashok K. Jhawar
Business Unit Leader
Whiting Business Leader

TYPED OR PRINTED

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 knowlege and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Ashok K. Jhawar

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
219	473-3179	2003	10	27
AREA CODE	NUMBER	YEAR	MO	DAY

COMMENTS AND EXPLANATION OF ANY VIOLATION *(Reference all attachments here)*

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY

INDUSTRIAL MAJOR LAKE COUNTY

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

NAME BP PRODUCTS NORTH AMERICA INC.
ADDRESS WHITING REFINERY
2815 INDIANAPOLIS BOULEVARD
WHITING IN 46394
FACILITY BP PRODUCTS NORTH AMERICA INC.
LOCATION WHITING
ATTN: ASHOK K. JHAWAR, PLANT MGR.

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

MAJOR
F - FINAL
EFFLUENT

Form Approved
OMB No. 2040-0004
Approval Expires 05-31-98

PERMIT NUMBER	DISCHARGE NUMBER
IN0000108	001A

*IN0000108 0 1A 0 9 0 3

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	09	01	TO	03	09	30

For Any Questions call Jeff Ewick at 317-233-0676

*** NO DISCHARGE ☐ ***

NOTE: Read Instructions before completing this form

PARAMETER		QUANTITY OR LOADING AVERAGE	QUANTITY OR LOADING MAXIMUM	UNITS	QUANTITY OR CONCENTRATION MINIMUM	QUANTITY OR CONCENTRATION AVERAGE	QUANTITY OR CONCENTRATION MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
FLOW, TOTAL 82220 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	513.1	(3R)	********	********	********		0	ONCE/ MONTH	RCOTO
	PERMIT REQUIREMENT		REPORT	MGAL				********		ONCE/ MONTH	RCOTO
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

OCT 31 4 10 PM '03
WATER MANAGEMENT
IDEM

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

Authorized Agent:
Ashok K. Jhawar
Business Unit Leader
Whiting Business Unit

TYPED OR PRINTED

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 knowlege and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Ashok K. Jhawar

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	TELEPHONE NUMBER	DATE YEAR	DATE MO	DATE DAY
219	473-3179	2003	10	27

COMMENTS AND EXPLANATION OF ANY VIOLATION *(Reference all attachments here)*

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY

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

NAME BP PRODUCTS NORTH AMERICA INC.
ADDRESS WHITING REFINERY
2815 INDIANAPOLIS BOULEVARD
WHITING IN 46394
FACILITY BP PRODUCTS NORTH AMERICA INC.
LOCATION WHITING
ATTN: ASHOK K. JHAWAR, PLANT MGR.

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

MAJOR
F - FINAL
EFFLUENT

Form Approved
OMB No. 2040-0004
Approval Expires 05-31-98

PERMIT NUMBER	DISCHARGE NUMBER
IN0000108	001A

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	09	01	TO	03	09	30

For Any Questions call Jeff Ewick at 317-233-0676

*** NO DISCHARGE ☐ ***

NOTE: Read Instructions before completing this form

PARAMETER		QUANTITY OR LOADING AVERAGE	QUANTITY OR LOADING MAXIMUM	UNITS	QUANTITY OR CONCENTRATION MINIMUM	QUANTITY OR CONCENTRATION AVERAGE	QUANTITY OR CONCENTRATION MAXIMUM	UNITS	NO. EX	FREQUENCY OF ANALYSIS	SAMPLE TYPE
CHROMIUM, HEXAVALENT (AS CR) 01032 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<0.7	<0.8	(26)	********	<0.005	<0.005	(19)	0	1X/WEEK	COMP 24
	PERMIT REQUIREMENT	2.01 MO AVG	4.48 DAILY MX	LBS/DY	REPORT	REPORT MO AVG	REPORT DAILY MX	MG/L		WEEKLY	COMP24
CHROMIUM, TOTAL (AS CR) 01034 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<1.4	<1.7	(26)	********	<0.01	<0.01	(19)	0	1X/WEEK	COMP 24
	PERMIT REQUIREMENT	2.29 MO AVG	5.53 DAILY MX	LBS/DY	REPORT	REPORT MO AVG	REPORT DAILY MX	MG/L		WEEKLY	COMP24
SELENIUM, TOTAL (AS SE) 01147 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	1.04	(26)	********	********	0.01	(28)	0	TWICE/ YEAR	COMP 24
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	LBS/DY	REPORT	REPORT MO AVG	REPORT DAILY MX	UG/L		SEMI-ANNUAL	COMP24
PHENOLICS, TOTAL RECOVERABLE 32730 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<1.44	1.66	(26)	********	<0.01	0.01	(19)	0	THREE/ WEEK	COMP 24
	PERMIT REQUIREMENT	2.03 MO AVG	4.61 DAILY MX	LBS/DY	REPORT	REPORT MO AVG	REPORT DAILY MX	MG/L		THREE/WEEK	COMP24
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	17.1	20.7	(03)	********	********	********	********	0	DAILY	CONTIN
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX	MGD	REPORT	REPORT MO AVG	REPORT DAILY MX			DAILY	CONTIN
CHLORINE, TOTAL RESIDUAL 50060 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********	********	********			(19)	0	*NA	*NA
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX		REPORT	REPORT MO AVG	0.03 DAILY MX	MG/L		2 TIMES/WEEK	GRAB
COLIFORM, FECAL GENERAL 74055 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********	********	********			(13)	0	**NA	**NA
	PERMIT REQUIREMENT	200 MO AVG	400 DAILY MX		200	200 MO AVG	400 DAILY MX	#/ 100ML		2 TIMES/WEEK	GRAB

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

Authorized Agent:
Ashok K. Jhawar
Business Unit Leader
Whiting Business Unit

TYPED OR PRINTED

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 knowlege and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment for knowing violations.

Ashok K. Jhawar

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	NUMBER	DATE YEAR	MO	DAY
219	473-3179	2003	10	2

COMMENTS AND EXPLANATION OF ANY VIOLATION *(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 BP WTTP.

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY

INDUSTRIAL MAJOR, LAKE COUNTY