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

IN0000108004A0303

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	03	01	TO	03	03	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
PH	SAMPLE MEASUREMENT	********	********		7.9	********	8.0	(12)	0	WEEKLY	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	********	********		********	0.4	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	********	********		********	24	27	(19)	0	WEEKLY	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										

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	4	28
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.
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WHITING IN 46394
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DISCHARGE MONITORING REPORT *(DMR)*

MAJOR
F - FINAL
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Form Approved
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IN0000108	[redacted]
PERMIT NUMBER	DISCHARGE NUMBER

IN0000108003A0303

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

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

*** NO DISCHARGE [X] ***

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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	********	********		No Discharge	********	No Discharge	(12)	0	*	*
00400 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			********	6.0 MINIMUM		9.0 MAXIMUM	SU		WEEKLY	GRAB
OIL & GREASE (FREON EXTR.-IR METH)TOT,RC	SAMPLE MEASUREMENT	********	********		********	No Discharge	No Discharge	(19)	0	*	*
00560 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			********		REPORT MO AVG	10.0 DAILY MX	MG/L		WEEKLY	GRAB
CARBON, TOT ORGANIC (TOC)	SAMPLE MEASUREMENT	********	********		********	No Discharge	No Discharge	(19)	0	*	*
00680 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			********		REPORT MO AVG	10.0 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										

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

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

TYPED OR PRINTED

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Ashok K. Jhawar

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TELEPHONE		DATE		
219	473-3179	2003	4	28
AREA CODE	NUMBER	YEAR	MO	DAY

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

*Required to sample on 1st discharge of week. Outfall 003 was closed the entire month of March.

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
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IN0000108002A0303

IN0000108	[redacted]
PERMIT NUMBER	DISCHARGE NUMBER

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

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

*** NO DISCHARGE [ ] ***

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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	GRAN
	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	85.7	86.7	(03) MGD	********	********	********	********	0	DAILY	CONTIN
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX							1 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			1 WEEKLY	GRAB
FLOW, TOTAL 82220 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	2657.4	(3R) MGAL	********	********	********	********	0	ONCE/ MONTH	RCOTOT
	PERMIT REQUIREMENT		REPORT MO TOTAL							ONCE/ MONTH	RCOTOT
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

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

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Ashok K. Jhawar

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TELEPHONE		DATE		
219	473-3179	2003	4	28
AREA CODE	NUMBER	YEAR	MO	DAY

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)*

IN0000108	[redacted]
PERMIT NUMBER	**DISCHARGE NUMBER**

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

MAJOR
F - FINAL
EFFLUENT

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

IN0000108002A0303

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TEMPERATURE, WATER DEG. CENTIGRADE 00010 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********		********	21	25	(04)	0	5 TIME /WEEK	CONTIN
	PERMIT REQUIREMENT			********		REPORT MO.AVG	REPORT DAILY MX	DEG.C		5 TIMES/WEEK	CONTIN
TEMPERATURE, WATER DEG. CENTIGRADE 00010 7 0 0 INTAKE FROM STREAM	SAMPLE MEASUREMENT	********	********		********	6	10	(04)	0	5 TIME /WEEK	CONTIN
	PERMIT REQUIREMENT			********		REPORT MO.AVG	REPORT DAILY MX	DEG.C		5 TIMES/WEEK	CONTIN
WASTE HEAT REJECTION RATE 00179 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	831	957	(05)	********	********	********		0	5 TIME /WEEK	CONTIN
	PERMIT REQUIREMENT	1700 MO.AVG	2000 MX.DA.AV	MBTU/ HR				********		5 TIMES/WEEK	CONTIN
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********		8.2	********	8.3	(12)	0	THREE /WEEK	GRAB
	PERMIT REQUIREMENT			********	MINIMUM		MAXIMUM	SU		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)	0	THREE /WEEK	GRAB
	PERMIT REQUIREMENT			********		REPORT MO.AVG	10 DAILY MX	MG/L		THREE/WEEK	GRAB
OIL & GREASE (FREON EXTR.-IR METH)TOT,RC 00560 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	********	********		********	<0.3	0.3	(19)	0	THREE /WEEK	GRAB
	PERMIT REQUIREMENT			********		REPORT MO.AVG	10 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	<0.3	(19)	0	THREE /WEEK	GRAB
	PERMIT REQUIREMENT			********		REPORT MO.AVG	REPORT DAILY MX	MG/L		THREE/WEEK	GRAB

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

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

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TELEPHONE		DATE		
219	473-3179	2003	4	28
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

IN0000108001A0303

PERMIT NUMBER	DISCHARGE NUMBER
IN0000108	001A

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

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*** NO DISCHARGE [ ] ***

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CHROMIUM, HEXAVALENT (AS CR) 01032 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<0.7	<0.7	(26) LBS/DY	********	<0.005	<0.005	(19) MG/L	0	1X /WEEK	COMP 24
	PERMIT REQUIREMENT	2.01 MO AVG	4.48 DAILY MX			REPORT MO AVG	REPORT DAILY MX			WEEKLY	COMP24
CHROMIUM, TOTAL (AS CR) 01034 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<1.3	<1.4	(26) LBS/DY	********	<0.01	<0.01	(19) MG/L	0	1X /WEEK	COMP 24
	PERMIT REQUIREMENT	23.9 MO AVG	66.33 DAILY MX			REPORT MO AVG	REPORT DAILY MX			WEEKLY	COMP24
SELENIUM, TOTAL (AS SE) 01147 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	3	(26) LBS/DY	********	********	23	(28) UG/L	0	SEMI-ANNUAL	COMP 24
	PERMIT REQUIREMENT	MO AVG	REPORT DAILY MX			MO AVG	REPORT DAILY MX			SEMI-ANNUAL	COMP24
PHENOLICS, TOTAL RECOVERABLE 32730 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<1.27	1.40	(26) LBS/DY	********	<0.01	0.01	(19) MG/L	0	THREE /WEEK	COMP 24
	PERMIT REQUIREMENT	MO AVG	DAILY MX			REPORT MO AVG	REPORT DAILY MX			THREE/WEEK	COMP24
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	15.3	16.8	(03) MGD	********	********	********	********	0	DAILY	CONTIN
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX							DAILY	CONTIN
FLOW, TOTAL 82220 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	474.9	(3R) MGAL	********	********	********	********	0	ONCE/ MONTH	RCOTOT
	PERMIT REQUIREMENT		REPORT MO TOTAL							ONCE/ MONTH	RCOTOT
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTVE OFFICER

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

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	TELEPHONE NUMBER	DATE YEAR	MO	DAY
219	473-3179	2003	4	28

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

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY

INDUSTRIAL MAJOR LAKE COUNTY

1001 2010 0008 2316 2866

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

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MAJOR
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IN0000108	001A
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BOD, 5-DAY (20 DEG. C) 00310 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	378	687	(26) LBS/DY	********	2.9	5.8	(19) MG/L	0	5 TIME /WEEK	COMP 24
	PERMIT REQUIREMENT	4161 MO AVG	8164 DAILY MX			REPORT MO AVG	REPORT DAILY MX			TIMES/WEEK	COMP24
OXYGEN DEMAND, CHEM. (LOW LEVEL) (COD) 00335 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	5770	6940	(26) LBS/DY	********	45	53	(19) MG/L	0	THREE /WEEK	COMP 24
	PERMIT REQUIREMENT	30823 MO AVG	38427 DAILY MX			REPORT MO AVG	REPORT DAILY MX			THREE/WEEK	COMP24
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	********	********	7.5	********	7.9	(12) SU	0	THREE /WEEK	GRAB
	PERMIT REQUIREMENT				6.5 MINIMUM		9 MAXIMUM			THREE/WEEK	GRAB
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	1381	2254	(26) LBS/DY	********	10.8	17.0	(19) MG/L	0	5 TIME* /WEEK	COMP 24
	PERMIT REQUIREMENT	3646 MO AVG	7294 DAILY MX			REPORT MO AVG	REPORT DAILY MX			TIMES/WEEK	COMP24
OIL & GREASE (FREON EXTR.-IR METH)TOT,RC 00560 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<75	131	(26) LBS/DY	********	<0.6	1.0	(19) MG/L	0	WEEK-DAYS	GRAB
	PERMIT REQUIREMENT	893 MO AVG	2001 DAILY MX			REPORT MO AVG	REPORT DAILY MX			WEEK-DAYS	GRAB
NITROGEN, AMMONIA TOTAL (AS N) 00610 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<16	62	(26) LBS/DY	********	<0.12	0.47	(19) MG/L	0	5 TIME /WEEK	COMP 24
	PERMIT REQUIREMENT	1030 MO AVG	2060 DAILY MX			REPORT MO AVG	REPORT DAILY MX			TIMES/WEEK	COMP24
SULFIDE, TOTAL (AS S) 00745 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	3.7	5.4	(26) LBS/DY	********	0.03	0.04	(19) MG/L	0	1X /WEEK	COMP 24
	PERMIT REQUIREMENT	22 MO AVG	54 DAILY MX			REPORT MO AVG	REPORT DAILY MX			WEEKLY	COMP24

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Authorized Agent:
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Whiting Business Unit

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

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY

INDUSTRIAL MAJOR, LAKE COUNTY

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

PERMIT NO	IN0000108	OUTFALL 001		Mar-04		MAR 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	<0.87			----	----
3		<0.005	<0.6	<0.01	<1.2	----	----			----	----
4		----	----	----	----	0.01	1.23			0.07	----
5		----	----	----	----	----	----			----	----
6		----	----	----	----	----	----			----	----
7		----	----	----	----	<0.01	<1.22			0.63	----
8		----	----	----	----	----	----			----	----
9		----	----	----	----	<0.01	<1.22			----	----
10		<0.005	<0.5	<0.01	<1.0	----	----			----	----
11		----	----	----	----	<0.01	<1.10			0.74	----
12		----	----	----	----	----	----			----	----
13		----	----	----	----	----	----			----	----
14		----	----	----	----	<0.01	<1.14			0.95	----
15		----	----	----	----	----	----			----	----
16		----	----	----	----	<0.01	<1.18	~~0.02~~ 18 [illegible] 10-19-04	2.35	----	----
17		<0.005	<0.6	<0.01	<1.1	----	----			----	----
18		----	----	----	----	<0.01	<1.13			0.62	----
19		----	----	----	----	----	----			----	----
20		----	----	----	----	----	----			----	----
21		----	----	----	----	<0.01	<1.10			0.74	----
22		----	----	----	----	----	----			----	----
23		----	----	----	----	<0.01	<1.13			----	----
24		<0.005	<0.6	<0.01	<1.1	----	----			----	----
25		----	----	----	----	<0.01	<0.91			0.46	----
26		----	----	----	----	----	----			----	----
27		----	----	----	----	----	----			----	----
28		----	----	----	----	<0.01	<1.08			0.62	----
29		----	----	----	----	----	----			----	----
30		----	----	----	----	<0.01	<1.03			----	----
31		<0.005	<0.5	<0.01	<1.0	----	----			----	----
AVERAGE		<0.005	<0.6	<0.01	<1.1	<0.01	<1.10			0.60	0
HIGHEST VAL.		<0.005	<0.6	<0.01	<1.2	0.01	1.23			0.95	
LOWEST VAL.		<0.005	<0.5	<0.01	<1.0	<0.01	<0.87			0.07	
OVER LIMIT			0		0		0				0

CERTIFIED OPERATOR : David Jr. Olen NO. 14118 exp. 6/30/04 DATE : 4-21-04 AUTHORIZED AGENT : [signature]

--MEANS NOT TESTED THIS DATE

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

10-19-04

7003 3110 0005 6521 6697

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: DENNIS J. SEITH , PLANT MGR.

Lake

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM *(NPDES)*
DISCHARGE MONITORING REPORT *(DMR)* late 10-19-04

MAJOR
F - FINAL
EFFLUENT

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

IN0000108	001A
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	MO	DAY	YEAR		MO	DAY	YEAR
FROM	03	01	04	TO	03	31	04

IN0000108001A0304

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	<0.6	<0.6	(26) LBS/DY	********	<0.005	< 0.005	(19) MG/L		WEEKLY	COMP 24
	PERMIT REQUIREMENT	2.01 MO AVG	4.48 DAILY MX			REPORT MO AVG	REPORT DAILY MX			WEEKLY	COMP 24
CHROMIUM, TOTAL (AS CR) 01034 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	<1.1	<1.2	(26) LBS/DY	********	<0.01	< 0.01	(19) MG/L		WEEKLY	COMP 24
	PERMIT REQUIREMENT	2.19 MO AVG	68.53 DAILY MX			REPORT MO AVG	REPORT DAILY MX			WEEKLY	COMP 24
SELENIUM, TOTAL (AS SE) 01147 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	2.35	(26) LBS/DY	********	******** RLT	18 ~~2.02~~	(28) UG/L		SEMI-ANNUAL	COMP 24
	PERMIT REQUIREMENT	******** MO AVG	REPORT DAILY MX			******** MO AVG	REPORT DAILY MX			SEMI ANNUAL	COMP 24
PHENOLICS, TOTAL RECOVERABLE 32730 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	< 1.10	1.23	(26) LBS/DY	********	<0.01	0.01	(19) MG/L		3/WEEK	COMP 24
	PERMIT REQUIREMENT	20.33 MO AVG	73.01 DAILY MX			REPORT MO AVG	REPORT DAILY MX			THREE WEEK	COMP 24
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	13.3	18.6	(03) MGD	********	********	********	********		DAILY	CONTIN
	PERMIT REQUIREMENT	REPORT MO AVG	REPORT DAILY MX			********	********			DAILY	CONTIN
FLOW, TOTAL 82220 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	********	411.7	(3R) MGAL	********	********	********	********		ONCE/MONTH	RCOTOT
	PERMIT REQUIREMENT	********	REPORT MO TOTAL			********	********			ONCE MONTH	RCOTOT
znone	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTVE OFFICER OR AUTHORIZED AGENT

Authorized Agent:
Dennis J. Seith
Business Unit 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.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
Corrected		10	19	2004
219	473-3179	04	27	2004
AREA CODE	NUMBER	MO	DAY	YEAR

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

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY

bp

Ashok K. Jhawar
Business Unit Leader
Whiting Business Unit

BP
2815 Indianapolis Boulevard
Whiting, IN 46394
USA

OFFICE OF WATER MANAGEMENT IDEM

MAY 30 4:10 PM '03

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

May 27, 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
Cell 219 320 0344
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 April 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 Apr-03 APRIL 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	--------	--------	--------	CLOSED
	2	--------	--------	--------	CLOSED
	3	--------	--------	--------	CLOSED
	4	--------	--------	--------	CLOSED
	5	--------	--------	--------	CLOSED
	6	--------	--------	--------	CLOSED
	7	8.0	<0.3	16	OPEN
	8	--------	--------	--------	OPEN
	9	--------	--------	--------	OPEN
	10	--------	--------	--------	OPEN
	11	--------	--------	--------	CLOSED
	12	--------	--------	--------	CLOSED
	13	--------	--------	--------	CLOSED
	14	--------	--------	--------	CLOSED
	15	8.3	0.6	22	OPEN
	16	--------	--------	--------	OPEN
	17	--------	--------	--------	CLOSED
	18	--------	--------	--------	CLOSED
	19	--------	--------	--------	CLOSED
	20	--------	--------	--------	CLOSED
	21	--------	--------	--------	CLOSED
	22	--------	--------	--------	CLOSED
	23	--------	--------	--------	CLOSED
	24	8.5	0.4	29	OPEN
	25	--------	--------	--------	OPEN
	26	--------	--------	--------	CLOSED
	27	--------	--------	--------	CLOSED
	28	--------	--------	--------	CLOSED
	29	--------	--------	--------	CLOSED
	30	--------	--------	--------	CLOSED
AVERAGE		8.3	0.4	22	
HIGHEST VAL.		8.5	0.6	29	
LOWEST VAL.		8.0	<0.3	16	
OVER LIMIT		0	0	0	

CERTIFIED OPERATOR : David J. Olen NO. 14118 exp. 6/30/04 219-473-5298 DATE : 5.27.03 ENVIRONMENTAL ENGINEER : Richard A. Harris

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

PERMIT NO. IN0000108 Apr-03 APRIL 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	-------	-------	-------	CLOSED
	2	-------	-------	-------	CLOSED
	3	-------	-------	-------	CLOSED
	4	-------	-------	-------	CLOSED
	5	-------	-------	-------	CLOSED
	6	-------	-------	-------	CLOSED
	7	8.1	<0.3	24	OPEN
	8	-------	-------	-------	OPEN
	9	-------	-------	-------	CLOSED
	10	-------	-------	-------	CLOSED
	11	-------	-------	-------	CLOSED
	12	-------	-------	-------	CLOSED
	13	-------	-------	-------	CLOSED
	14	-------	-------	-------	CLOSED
	15	7.9	0.5	26	OPEN
	16	-------	-------	-------	OPEN
	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		8.0	0.4	25	
HIGHEST VAL.		8.1	0.5	26	
LOWEST VAL.		7.9	<0.3	24	
OVER LIMIT		0	0	0	

CERTIFIED OPERATOR : David J. Olsen NO. 14118 exp. 6/30/04 219-473-5298 DATE : 5-27-03 ENVIRONMENTAL ENGINEER : Richard D. Stamm

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

PERMIT NO IN0000108 OUTFALL 002 Apr-03 APRIL 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	88.4	10	25	0.828	--------	--------	--------	--------	2	3	1	--------
2	85.6	9	25	0.856	8.3	<0.3	<0.3	<0.3	2	3	0	<0.04
3	86.0	12	26	0.752	--------	--------	--------	--------	3	3	0	--------
4	85.7	12	25	0.696	8.3	<0.3	<0.3	<0.3	2	3	0	--------
5	85.9	10	24	0.751	--------	--------	--------	--------	--------	--------	--------	--------
6	82.6	10	24	0.722	--------	--------	--------	--------	--------	--------	--------	--------
7	82.7	10	24	0.723	8.3	<0.3	<0.3	<0.3	3	3	1	--------
8	86.7	10	24	0.758	--------	--------	--------	--------	3	3	0	--------
9	87.3	10	24	0.764	8.3	0.4	<0.3	<0.0	3	3	0	<0.04
10	87.4	11	25	0.764	--------	--------	--------	--------	2	3	0	--------
11	88.2	11	26	0.827	8.2	<0.3	<0.3	<0.3	2	2	0	--------
12	86.4	11	26	0.810	--------	--------	--------	--------	--------	--------	--------	--------
13	86.6	10	25	0.812	--------	--------	--------	--------	--------	--------	--------	--------
14	86.5	10	26	0.865	8.3	<0.3	<0.3	<0.3	2	2	0	--------
15	86.6	11	28	0.920	--------	--------	--------	--------	2	2	0	--------
16	87.8	14	28	0.768	8.2	<0.3	<0.3	<0.3	2	2	0	<0.04
17	87.5	14	28	0.765	--------	--------	--------	--------	2	2	0	--------
18	88.2	13	28	0.827	8.3	<0.3	0.7	0.7	2	2	0	--------
19	89.2	12	28	0.892	--------	--------	--------	--------	--------	--------	--------	--------
20	89.8	13	29	0.898	--------	--------	--------	--------	--------	--------	--------	--------
21	89.8	14	29	0.842	8.3	<0.3	<0.3	<0.3	2	1	0	--------
22	89.7	14	29	0.841	--------	--------	--------	--------	2	2	0	--------
23	89.5	15	30	0.839	8.2	<0.3	<0.3	<0.3	2	2	0	<0.04
24	91.2	14	28	0.798	--------	--------	--------	--------	2	2	0	--------
25	91.7	13	29	0.917	8.2	<0.3	0.8	0.8	2	2	0	--------
26	93.5	15	29	0.818	--------	--------	--------	--------	--------	--------	--------	--------
27	92.2	15	29	0.806	--------	--------	--------	--------	--------	--------	--------	--------
28	91.7	15	30	0.859	8.3	<0.3	<0.3	<0.0	2	2	0	--------
29	90.7	15	30	0.850	--------	--------	--------	--------	2	2	0	--------
30	90.4	16	30	0.791	8.3	<0.3	<0.3	<0.3	2	2	0	<0.04
AVERAGE	88.2	12	27	0.812	8.3	<0.3	<0.4	<0.4	2	2	0	<0.04
HIGHEST VAL.	93.5	16	30	0.920	8.3	0.4	0.8	0.80	3	3	1	<0.04
LOWEST VAL.	82.6	9	24	0.696	8.2	<0.3	<0.3	<0.3	2	1	0	<0.04
OVER LIMIT	0			0	0			0			0	0
TOTAL	2645.5											

CERTIFIED OPERATOR : David J. Olen NO. 14118 exp. 6/30/04 219-473-5298 DATE: 5-27-03 ENVIRONMENTAL ENGINEER : Richard A. Harris

--MEANS NOT TESTED THIS DATE

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

PERMIT NO IN0000108 OUTFALL 001 Apr-03

PARAMETER	HX. CHRM		TL.CHRM		SELENIUM		PHENOL		FLOW	FECAL C.
CODE	Q01032		Q00034		CO1147		Q32730		Q50050	**
SAMPLE TYPE										
PERMIT	24		24		24		24		CONT	GRAB
ACTUAL	24		24		24		24		CONT	GRAB
FREQUENCY										
PERMIT	1/7		1/7		2/YR		3/7		CONT	5/7
ACTUAL	1/7		1/7		2/YR		3/7		CONT	5/7
LIMITS: AVG.	2.01		23.90				20.33			200
MAX.	4.8		68.53				73.00			400
DATE	LB/D	mg/l	LB/D	mg/l	LB/D	ug/L	LB/D	mg/l	MG/D	COLONIES
1	-------	-------	-------	-------			<1.37	<0.01	16.4	-------
2	<0.7	<0.005	<1.4	<0.01			-------	-------	16.4	-------
3	-------	-------	-------	-------			<1.33	<0.01	15.9	-------
4	-------	-------	-------	-------			-------	-------	16.7	-------
5	-------	-------	-------	-------			-------	-------	15.4	-------
6	-------	-------	-------	-------			<1.35	<0.01	16.2	-------
7	-------	-------	-------	-------			-------	-------	16.7	-------
8	-------	-------	-------	-------			<1.50	<0.01	18.0	-------
9	<0.7	<0.005	<1.4	<0.01			-------	-------	16.6	-------
10	-------	-------	-------	-------			<1.43	<0.01	17.1	-------
11	-------	-------	-------	-------			-------	-------	15.4	-------
12	-------	-------	-------	-------			-------	-------	12.0	-------
13	-------	-------	-------	-------			<1.05	<0.01	12.6	-------
14	-------	-------	-------	-------			-------	-------	17.2	-------
15	-------	-------	-------	-------			<1.31	<0.01	15.7	-------
16	<0.6	<0.005	<1.3	<0.01			-------	-------	15.3	-------
17	-------	-------	-------	-------			<1.40	<0.01	16.8	-------
18	-------	-------	-------	-------			-------	-------	15.1	-------
19	-------	-------	-------	-------			-------	-------	16.3	-------
20	-------	-------	-------	-------			<1.42	<0.01	17.0	-------
21	-------	-------	-------	-------			-------	-------	15.9	-------
22	-------	-------	-------	-------			<1.34	<0.01	16.1	-------
23	<0.7	<0.005	<1.3	<0.01			-------	-------	15.6	-------
24	-------	-------	-------	-------			<1.36	<0.01	16.3	-------
25	-------	-------	-------	-------			-------	-------	17.0	-------
26	-------	-------	-------	-------			-------	-------	15.2	-------
27	-------	-------	-------	-------			<1.20	<0.01	14.4	-------
28	-------	-------	-------	-------			-------	-------	15.5	-------
29	-------	-------	-------	-------			<1.23	<0.01	14.8	-------
30	<0.7	<0.005	<1.4	<0.01			-------	-------	17.0	-------
31	-------	-------	-------	-------			-------	-------	-------	-------
AVERAGE	<0.7	<0.005	<1.4	<0.01			<1.33	<0.01	15.9	0
HIGHEST VAL.	<0.7	<0.005	<1.4	<0.01			<1.50	<0.01	18.0	
LOWEST VAL.	<0.6	<0.005	<1.3	<0.01			<1.05	<0.01	12.0	
OVER LIMIT	0						0			0

CERTIFIED OPERATOR : David J. Olen NO. ~~5484~~ 14118 DATE : 5-27-03 AUTHORIZED AGENT : Richard A. Nau

--MEANS NOT TESTED THIS DATE

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

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

PERMIT NO IN0000108 OUTFALL 001 Apr-03 APRIL 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	16.4	3.1	424	42	5745	-------	12.0	1641	0.6	82	<0.10	<14	-------	-------
2	16.4	3.8	520	-------	-------	7.7	14.7	2011	0.4	55	<0.10	<14	-------	-------
3	15.9	3.5	464	-------	-------	-------	16.0	2122	0.7	93	-------	-------	-------	-------
4	16.7	-------	-------	65	9053	7.6	-------	-------	1.3	181	<0.10	<14	-------	-------
5	15.4	-------	-------	64	8220	-------	-------	-------	-------	-------	<0.10	<13	-------	-------
6	16.2	4.4	594	-------	-------	-------	22.7	3067	-------	-------	-------	-------	-------	-------
7	16.7	4.4	613	-------	-------	7.8	25.0	3482	0.9	125	<0.10	<14	0.04	5.6
8	18.0	3.6	540	46	6906	-------	19.0	2852	0.8	120	<0.10	<15	-------	-------
9	16.6	3.3	457	-------	-------	7.8	17.0	2354	0.7	97	<0.10	<14	-------	-------
10	17.1	2.7	385	-------	-------	-------	9.3	1326	0.4	57	-------	-------	-------	-------
11	15.4	-------	-------	48	6165	7.8	-------	-------	<0.3	<39	<0.10	<13	-------	-------
12	12.0	-------	-------	50	5004	-------	-------	-------	-------	-------	<0.10	<10	-------	-------
13	12.6	5.1	536	-------	-------	-------	21.0	2207	-------	-------	-------	-------	-------	-------
14	17.2	5.7	818	-------	-------	7.6	27.0	3873	0.9	129	<0.10	<14	0.03	4.3
15	15.7	3.7	484	51	6678	-------	18.0	2357	0.9	118	<0.10	<13	-------	-------
16	15.3	4.8	612	-------	-------	7.5	12.0	1531	0.6	77	<0.10	<13	-------	-------
17	16.8	6.0	841	-------	-------	-------	16.0	2242	0.6	84	-------	-------	-------	-------
18	15.1	-------	-------	41	5163	8	-------	-------	0.4	50	<0.10	<13	-------	-------
19	16.3	-------	-------	30	4078	-------	-------	-------	-------	-------	<0.10	<14	-------	-------
20	17.0	5.9	837	-------	-------	-------	11.5	1630	-------	-------	-------	-------	-------	-------
21	15.9	2.1	278	-------	-------	7.8	10.5	1392	0.3	40	<0.10	<13	0.02	2.7
22	16.1	3.1	416	43	5774	-------	17.5	2350	0.3	40	<0.10	<13	-------	-------
23	15.6	1.9	247	-------	-------	7.7	15.5	2017	0.5	65	<0.10	<13	-------	-------
24	16.3	2.2	299	-------	-------	-------	12.0	1631	0.6	82	-------	-------	-------	-------
25	17.0	-------	-------	47	6664	7.6	-------	-------	0.8	113	<0.10	<14	-------	-------
26	15.2	-------	-------	51	6465	-------	-------	-------	-------	-------	<0.10	<13	-------	-------
27	14.4	1.8	216	-------	-------	-------	9.0	1081	-------	-------	-------	-------	-------	-------
28	15.5	1.9	246	-------	-------	7.7	9.2	1189	0.4	52	<0.10	<13	0.02	2.6
29	14.8	1.7	210	35	4320	-------	8.0	987	0.3	37	<0.10	<12	-------	-------
30	17.0	2.8	397	-------	-------	7.8	16.0	2268	<0.3	<43	<0.10	<14	-------	-------
AVERAGE	15.9	3.5	474	47	6172	7.7	15.5	2073	<0.6	<81	<0.10	<13	0.03	3.8
HIGHEST VAL.	18.0	6.0	841	65	9053	8.0	27.0	3873	1.3	181	<0.10	<15	0.04	5.6
LOWEST VAL.	12.0	1.7	210	30	4078	7.5	8.0	987	<0.3	<37	<0.10	<10	0.02	2.6
OVER LIMIT			0		0	0		0		0		0		0
TOTAL	476.6													

CERTIFIED OPERATOR : David J. Olen NO. 14118 exp. 6/30/04 219-473-5298 DATE : 5-27-03 ENVIRONMENTAL ENGINEER : Richard A. Warner

--MEANS NOT TESTED THIS DATE

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

IN0000108004A0403

IN0000108	[redacted]
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	03	04	01	TO	03	04	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	********	********		8.0	********	8.5	(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	********	********		********	0.4	0.6	(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	********	********		********	22	29	(19)	0	1X /WEEK	GRAB
00680 1 0 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT			********		REPORT MO AVG	40 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										

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 219, NUMBER 473-3179

DATE: YEAR 2003, MO 5, DAY 27

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

INDUSTRIAL MAJOR
WHITING, LAKE COUNTY