

NAME PPG IND.
ADDRESS P. O. BOX 1000
LAKE CHARLES, LA. 70602

DISCHARGE MONITORING REPORT (DMR)

F - FINAL

(2-16) LA0000761
PERMIT NUMBER
(17-19) 002 A
DISCHARGE NUMBER

CALCASIEU SHIP CHANNEL

FACILITY
LOCATION

TOM G. BROWN, WORKS MANGER

MONITORING PERIOD
FROM 1987 11 01 TO 1987 11 30
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

MAJOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH	SAMPLE MEASUREMENT	*****	*****		8.1	*****	8.5	0	ONCE/	GRAB
00400 1 0 0	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	11.0		ONCE/	GRAB
EFFLUENT GROSS VALUE				****	MINIMUM		MAXIMUM	SU	DISCHG	
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
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	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
T.G. BROWN
WORKS MANAGER

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 \$100,000 and/or maximum imprisonment of between 6 months and 5 years.)

B. Brown
SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE
318 491-4500
DATE
87 12 15

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

SL 047459

NAME PPG IND.
ADDRESS P. O. BOX 1000
LAKE CHARLES, LA. 70602

(2-16)

(17-19)

F - FINAL

LA0000761

003 A

PERMIT NUMBER

DISCHARGE NUMBER

CALCASIEU SHIP CHANNEL/BARGE

FACILITY

LOCATION

TOM G. BROWN, WORKS MANGER

MONITORING PERIOD

 FROM

YEAR	MO	DAY
1987	11	01

 TO

YEAR	MO	DAY
1987	11	30

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

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH 00400 1 0 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	*****	*****		7.5	*****	★ 10.5	3	THREE/	GRAB
	PERMIT REQUIREMENT	*****	*****	****	6.0	*****	9.0		THREE/	GRAB
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
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	PERMIT REQUIREMENT									

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TELEPHONE

318 491-4500

DATE

87 12 18

 AREA
CODE

NUMBER

YEAR

MO

DAY

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

* SEE ATTACHMENT FOR EXPLANATION OF VIOLATION.

SL 047460

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

NAME **PPG IND.**
ADDRESS **P. O. BOX 1000
LAKE CHARLES, LA. 70602**

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

LA0000761
PERMIT NUMBER
004 A
DISCHARGE NUMBER

F - FINAL

Form Approved
OMB No. 2040-0004
Approval expires 12-31-87

BAYOU VERDINE (OLIN DITCH)

FACILITY
LOCATION **TOM G. BROWN, WORKS MANGER**

MONITORING PERIOD
FROM YEAR 1987 MO 11 DAY 01 TO YEAR 1987 MO 30 DAY 30
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
PH 00400 1 0 0 EFFLUENT GROSS VALUE FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 1 0 0 EFFLUENT GROSS VALUE PH, NO. EXCURSIONS	SAMPLE MEASUREMENT	*****	*****		★ 2.8	*****	★ 11.8	0	CONTI NUOUS	RCORDE
	PERMIT REQUIREMENT	*****	*****	****	6.0 MINIMUM	*****	9.0 MAXIMUM	SU	CONTI NUOUS	RCORDE
82581	SAMPLE MEASUREMENT	11.0	14.5		*****	*****	*****	NA	CONTI NUOUS	RCORDE
	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	MGD	*****	*****	*****	****	CONTI NUOUS	RCORDE
PH, MINUTES/MO EXC.	SAMPLE MEASUREMENT	*****	*****	****	0.0	*****	0.0	0	CONTI NUOUS	RCORDE
	PERMIT REQUIREMENT	*****	*****	****	0	*****	0	****	CONTI NUOUS	RCORDE
82582	SAMPLE MEASUREMENT	43	*****		*****	*****	*****	0	CONTI NUOUS	RCORDE
	PERMIT REQUIREMENT	446	*****	MIN	*****	*****	*****	****	CONTI NUOUS	RCORDE
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
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	PERMIT REQUIREMENT									

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WORKS MANAGER**

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TELEPHONE

318 491-4500

DATE

87 12 15

AREA CODE NUMBER YEAR MO DAY

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

★ NOT A VIOLATION AS EXCURSION WAS LESS THAN 60 MINUTES.

SL 047461

Facility Name/Address (Include Facility Name/Location if different)

NAME PPG IND.
ADDRESS P. O. BOX 1000
LAKE CHARLES, LA. 70602

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

(2-16) LA0000761
PERMIT NUMBER
(17-19) 101 A
DISCHARGE NUMBER

F - FINAL

Form Approved
OMB No. 2040-0004
Approval expires 12-31-87

PPG CANAL PLANT A

FACILITY
LOCATION TOM G. BROWN, WORKS MANGER

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

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
SOLIDS TOTAL SUPENDED 00530 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	567	2331	LBS/DY	*****	*****	*****	0	THREE	COMP24
	PERMIT REQUIREMENT	1431 DAILY AV	3021 DAILY MX		*****	*****	*****	****	WEEK	COMP24
COPPER TOTAL (AS CU) 01042 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	0.59	1.62	LBS/DY	*****	*****	*****	0	THREE	COMP24
	PERMIT REQUIREMENT	9.8 DAILY AV	23.9 DAILY MX		*****	*****	*****	****	WEEK	COMP24
NICKEL TOTAL (AS NI) 01067 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	2.73	4.85	LBS/DY	*****	*****	*****	0	THREE	COMP24
	PERMIT REQUIREMENT	7.4 DAILY AV	19.3 DAILY MX		*****	*****	*****	****	WEEK	COMP24
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	2.16	2.80	MGD	*****	*****	*****	NA	CONTI	RCORDE
	PERMIT REQUIREMENT	REPORT SODA AVG	REPORT DAILY MX		*****	*****	*****	****	NUOUS	RCORDE
CHLORINE TOTAL RESIDUAL 50060 2 0 1 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	1826.0	23688.0	LBS/DY	*****	*****	*****	* 2	THREE	GRAB
	PERMIT REQUIREMENT	18.2 DAILY AV	30.1 DAILY MAX		*****	*****	*****	****	WEEK	GRAB
MERCURY, TOTAL (AS HG) 71900 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	0.056	0.314	LBS/DY	*****	*****	*****	* 2	THREE	COMP24
	PERMIT REQUIREMENT	0.13 DAILY AV	0.30 DAILY MX		*****	*****	*****	****	WEEK	COM. 4
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

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OFFICER OR AUTHORIZED AGENT
P. Brown

TELEPHONE
318 491-4500
DATE
87 12 15

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

* SEE ATTACHMENT FOR EXPLANATION OF VIOLATION.

SL 047462

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

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

Form Approved
OMB No. 2040-0004
Approval expires 12-31-87

NAME PPG IND.
ADDRESS P.O. BOX 1000
LAKE CHARLES, LA. 70602

LA0000761

PERMIT NUMBER

201 A

DISCHARGE NUMBER

E - FINAL

PPG CANAL PLANT B

FACILITY

LOCATION

TOM G. BROWN, WORKS MANGER

MONITORING PERIOD

FROM 1987 11 01 TO 1987 11 30
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

MAJOR

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PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	325	451		*****	*****	*****	0	WEEKLY	COMP24
00310 2 0 1 ADMIN EFFLUENT NET VALUE	PERMIT REQUIREMENT	774 DAILY AV	1298 DAILY MX	LBS/DY	*****	*****	*****	****	WEEKLY	COMP24
SOLIDS, TOTAL SUPENDED	SAMPLE MEASUREMENT	3533	9493		*****	*****	*****	0	THREE/ WEEK	COMP24
00530 2 0 1 ADMIN EFFLUENT NET VALUE	PERMIT REQUIREMENT	4270 DAILY AV	11465 DAILY MX	LBS/DY	*****	*****	*****	****	THREE/ WEEK	COMP24
COPPER, TOTAL (AS CU)	SAMPLE MEASUREMENT	69	97		*****	*****	*****	NA	WEEKLY	COMP24
01042 2 0 1 ADMIN EFFLUENT NET VALUE	PERMIT REQUIREMENT	OPTIONAL DAILY AV	OPTIONAL DAILY MX	LBS/DY	*****	*****	*****	****	WEEKLY	COMP24
NICKEL, TOTAL (AS NI)	SAMPLE MEASUREMENT	24	33		*****	*****	*****	NA	WEEKLY	COMP24
01067 2 0 1 ADMIN EFFLUENT NET VALUE	PERMIT REQUIREMENT	OPTIONAL DAILY AV	OPTIONAL DAILY MX	LBS/DY	*****	*****	*****	****	WEEKLY	COMP24
CARBON TETRACHLORIDE	SAMPLE MEASUREMENT	0.0	0.0		*****	*****	*****	NA	THREE/ WEEK	COMP24
32102 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE/ WEEK	COMP24
CHLOROFORM	SAMPLE MEASUREMENT	27.4	42.9		*****	*****	*****	NA	THREE/ WEEK	COMP24
32106 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE/ WEEK	COMP24
CHLOROETHANE	SAMPLE MEASUREMENT	0.1	0.4		*****	*****	*****	NA	THREE/ WEEK	COMP24
34311 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE/ WEEK	COMP24

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TELEPHONE

318 491-4500

AREA
CODE

NUMBER

DATE

87 12 15

YEAR MO DAY

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

SL 047463

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

NAME PPG IND.
ADDRESS P. O. BOX 1000
LAKE CHARLES, LA. 70602

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

(2-16) LA0000761
PERMIT NUMBER
(17-19) 201 A
DISCHARGE NUMBER

F - FINAL

Form Approved
OMB No. 2040-0004
Approval expires 12-31-87

PPG CANAL PLANT B

FACILITY

LOCATION

TOM G. BROWN, WORKS MANGER

MONITORING PERIOD
FROM YEAR 1987 MO 11 DAY 01 TO YEAR 1987 MO 11 DAY 30
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
METHYLENE CHLORIDE	SAMPLE MEASUREMENT	0.7	2.2		*****	*****	*****	NA	THREE WEEK	COMP24
34423 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE WEEK	COMP24
TETRACHLORETHYLENE	SAMPLE MEASUREMENT	1.2	5.8		*****	*****	*****	NA	THREE WEEK	COMP24
34475 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE WEEK	COMP24
1,1,-DICHLOROETHANE	SAMPLE MEASUREMENT	6.6	63.4		*****	*****	*****	NA	THREE WEEK	COMP24
34496 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE WEEK	COMP24
1,1,-DICHLOROETHYLENE	SAMPLE MEASUREMENT	0.2	0.5		*****	*****	*****	NA	THREE WEEK	COMP24
34501 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE WEEK	COMP24
1,1,1-TRICHLORO-ETHANE	SAMPLE MEASUREMENT	1.1	5.6		*****	*****	*****	NA	THREE WEEK	COMP24
34506 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE WEEK	COMP24
1,1,2-TRICHLORO-ETHANE	SAMPLE MEASUREMENT	3.9	15.3		*****	*****	*****	NA	THREE WEEK	COMP24
34511 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE WEEK	COM. 24
1,2-DICHLOROETHANE	SAMPLE MEASUREMENT	40.4	76.9		*****	*****	*****	NA	THREE WEEK	COMP24
34531 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****	THREE WEEK	COMP24

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318 491-4500

DATE

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

NAME PPG IND.
ADDRESS P. O. BOX 1000
LAKE CHARLES, LA. 70602

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

E - FINAL

OMB No. 2040-0004
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LA0000761

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PPG CANAL PLANT B

FACILITY

LOCATION

TOM G. BROWN, WORKS MANGER

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FROM YEAR MO DAY TO YEAR MO DAY
1987 11 01 1987 11 30
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
1,2-TRANS-DICHLORO- ETHYLENE		0.7	3.0		*****	*****	*****		NA	THREE/COMP24
34546 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****		THREE/COMP24
VINYL CHLORIDE		0.0	0.0		*****	*****	*****		NA	THREE/COMP24
39175 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****		THREE/COMP24
FLOW, IN CONDUIT OR THRU TREATMENT PLANT		11.40	13.45		*****	*****	*****		NA	CONTINUOUS RECORD
50050 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT 30DA AVG	REPORT DAILY MX	MGD	*****	*****	*****	****		CONTINUOUS RECORD
CHLORINE TOTAL RESIDUAL		8714	13782		*****	*****	*****		NA	WEEKLY GRAB
50060 2 0 1 ADMIN EFFLUENT NET VALUE	PERMIT REQUIREMENT	OPTIONAL DAILY AV	OPTIONAL DAILY MX	LBS/DY	*****	*****	*****	****		WEEKLY GRAB
CHLORINATED HYDRO- CARBONS, GENERAL		82	166		*****	*****	*****		0	THREE/COMP24
74052 2 0 1 ADMIN EFFLUENT NET VALUE	PERMIT REQUIREMENT	200 DAILY AV	500 DAILY MX	LBS/DY	*****	*****	*****	****		THREE/COMP24
TRICHLOROETHENE		1.8	8.8		*****	*****	*****		NA	THREE/COMP24
31980 2 0 0 EFFLUENT NET VALUE	PERMIT REQUIREMENT	REPORT DAILY AV	REPORT DAILY MX	LBS/DY	*****	*****	*****	****		THREE/COMP24
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

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SL 047465

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ADDRESS P. O. BOX 1000
LAKE CHARLES, LA. 70602

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

(2-16) LA0000761
PERMIT NUMBER
(17-19) 401 A
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F - FINAL

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SILICA PIGMENTS DITCH

FACILITY
LOCATION

TOM G. BROWN, WORKS MANGER

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

MAJOR

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
FLOW, IN CONDUIT OR THRU TREATMENT PLANT 50050 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	*****	0.09		*****	*****	*****		NA	THREE/ESTIMA WEEK
	PERMIT REQUIREMENT	*****	REPORT DAILY MX MGD		*****	*****	*****	**** ****		THREE/ESTIMA WEEK
CHLORINATED HYDRO- CARBONS, GENERAL 74052 2 0 0 EFFLUENT NET VALUE	SAMPLE MEASUREMENT	*****	*****		*****	*****	80		NA	THREE/GRAB WEEK
	PERMIT REQUIREMENT	*****	*****	**** ****	*****	*****	REPORT DAILY MX	UG/L		THREE/GRAB WEEK
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

T.G. BROWN
WORKS MANAGER

TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC § 1001 AND 33 USC § 1319 (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE

318 491-4500

DATE

87 12 15

AREA
CODE

NUMBER

YEAR

MO

DAY

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

SL 047466