

MITTEE NAME/ADDRESS (Include
City Name/Location if different)

PPG Industries, Inc.

P O Box 1000

Lake Charles, LA 70602

Lake Charles Complex

Westlake, LA 70669

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16)

(17-19)

LA0000761

001

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved
OASIS No. 2040-0004
Approval expires 9-30-86

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	87	04	01		87	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
LOW RATE	SAMPLE MEASUREMENT	176	239	MGD				NA	CONT	RECORD
0050	PERMIT REQUIREMENT								CONT	RECORD
TEMPERATURE	SAMPLE MEASUREMENT						100	NA	CONT	RECORD
0011	PERMIT REQUIREMENT								CONT	RECORD
PH RANGE EXCURSION	SAMPLE MEASUREMENT				3.0*	-----	9.8	1	CONT	RECORD
32581	PERMIT REQUIREMENT				6				CONT	RECORD
PH RANGE EXCURSIONS	SAMPLE MEASUREMENT		297	MIN				0	CONT	RECORD
32582	PERMIT REQUIREMENT		46						CONT	RECORD
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

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

AREA
CODE

NUMBER

DATE

87 5 12
8 4 7

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

See attachments for explanation of violations.

*Did not constitute a violation; under 60 minutes.

SL 047534

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

NAME **PPG INDUSTRIES, INC.**
ADDRESS **P. O. BOX 1000**
LAKE CHARLES, LA 70602
FACILITY **LAKE CHARLES COMPLEX**
LOCATION **WESTLAKE, LA 70669**

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

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

Form Approved
OMB No. 2040-0004
Approval expires 9-30-88

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	87	04	01		87	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

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	UNITS			
PH RANGE (GRAB SAMPLING) 00400	SAMPLE MEASUREMENT				*		*	S.U.	0	5/7*	GRAB
	PERMIT REQUIREMENT				6.0		11.0			5/7*	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
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	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

J. 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 KNOWLEDGE 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

AREA
CODE

NUMBER

DATE

87 5 27

YEAR MO DAY

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

When flowing. No rain occurred during the month.

SL 047535

1. MITTEE NAME/ADDRESS (Include
City Name/Location if different)
PPG INDUSTRIES, INC.
P. O. BOX 1000
LAKE CHARLES, LA 70602
LAKE CHARLES COMPLEX
WESTLAKE, LA 70669

LA0000761		003	
PERMIT NUMBER		DISCHARGE NUMBER	

MONITORING PERIOD						
YEAR	MO	DAY	TO	YEAR	MO	DAY
87	04	01	TO	87	04	30
(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) (54-61)			(4 Card Only) QUALITY OR CONCENTRATION (38-45) (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
PH RANGE (GRAB SAMPLING) 00400	SAMPLE MEASUREMENT				7.2		7.5	S.U.	0	3/7	GRAB
	PERMIT REQUIREMENT				5.0					3/7	
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
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	PERMIT REQUIREMENT										
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	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER 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 \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT B. Brown	TELEPHONE		DATE		
			318	491-4500	87	5	12
TYPED OR PRINTED			AREA CODE	NUMBER	YEAR	MO	DAY

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

SL 047536

MITTEE NAME/ADDRESS (Include
ility Name/Location if different)

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

OMB No. 2040-0004
Approval expires 9-30-88

4E PPG INDUSTRIES, INC.
P. O. BOX 1000
LAKE CHARLES, LA 70602
LAKE CHARLES COMPLEX
WESTLAKE, LA 70669

(2-16) LA0000761
PERMIT NUMBER
(17-19) 004
DISCHARGE NUMBER

MONITORING PERIOD
FROM YEAR MO DAY TO YEAR MO DAY
87 04 01 87 04 30
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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	UNITS			
FLOW RATE	SAMPLE MEASUREMENT	8.0	14.8	MGD					NA	CONT	RECORD
50050	PERMIT REQUIREMENT									CONT	RECORD
PH RANGE EXCURSIONS	SAMPLE MEASUREMENT			S.U.	6.5		10.0		1	CONT	RECORD
32581	PERMIT REQUIREMENT				6.0		9.0			CONT	RECORD
PH RANGE EXCURSIONS	SAMPLE MEASUREMENT		334	MIN					0	CONT	RECORD
32582	PERMIT REQUIREMENT		446							CONT	RECORD
	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
G. 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
B. Paul

TELEPHONE
318 491-4500
AREA CODE NUMBER
DATE
87 5 12
YEAR M DAY

MENT AND EXPLANATION F ANY VIOLATIONS (Reference all attachments here)

See attachments for explanation of violations.

SL 047537

MITTEE NAME/ADDRESS (Include
City Name/Location if different)

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

Form Approved
OMB No. 2040-0004
Approval expires 9-30-85

NAME **PPG INDUSTRIES, INC.**
ADDRESS **P. O. BOX 1000**
LAKE CHARLES, LA 70602
LAKE CHARLES COMPLEX
CITY **WESTLAKE, LA 70669**

(12-16) **LA0000761**
PERMIT NUMBER
(17-19) **101**
DISCHARGE NUMBER

MONITORING PERIOD
FROM YEAR **87** MO **04** DAY **01** TO YEAR **87** MO **04** DAY **30**
(20-21) (22-23) (24-25) (26-27) (28-29) (30-31)

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			
LOW RATE	SAMPLE MEASUREMENT	0.95	1.25	MGD				NA	CONT	RECORD
0050	PERMIT REQUIREMENT								CONT	RECORD
SS	SAMPLE MEASUREMENT	295	720	LBS/ DAY				0	3/7	24 HC
00530	PERMIT REQUIREMENT								3/7	24 HC
RESIDUAL CHLORINE TOTAL	SAMPLE MEASUREMENT	5540	9126	LBS/ DAY				NA	1/7	GRAB
0060	PERMIT REQUIREMENT									
COPPER, TOTAL	SAMPLE MEASUREMENT	0.2	0.36	LBS/ DAY				0	3/7	24 HC
01042	PERMIT REQUIREMENT								3/7	24 HC
MERCURY, TOTAL	SAMPLE MEASUREMENT	0.011	0.025	LBS/ DAY				0	3/7	24 HC
01900	PERMIT REQUIREMENT								3/7	24 HC
NICKEL, TOTAL	SAMPLE MEASUREMENT	1.2	2.2	LBS/ DAY				0	3/7	24 HC
01067	PERMIT REQUIREMENT								3/7	24 HC
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

F. 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. (Offenses 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 5 12

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

MITTEE NAME/ADDRESS (Include
City Name/Location if different)

PPG INDUSTRIES, INC.

P. O. BOX 1000

LAKE CHARLES, LA 70602

LAKE CHARLES COMPLEX

WESTLAKE, LA 70669

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

(12-16)

LA0000761

PERMIT NUMBER

(17-19)

201

DISCHARGE NUMBER

Form Approved
OMB No. 2040-0004
Approval expires 9-30-88

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	87	04	01		87	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

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	UNITS			
FLOW RATE	SAMPLE MEASUREMENT	9.19	10.27	MGD					NA	CONT	RECORD
50050	PERMIT REQUIREMENT									CONT	RECORD
80D5	SAMPLE MEASUREMENT	315	434	LBS/ DAY					0	1/7	24 HC
00310	PERMIT REQUIREMENT									1/7	24 HC
TSS	SAMPLE MEASUREMENT	2453	6062	LBS/ DAY					0	3/7	24 HC
00530	PERMIT REQUIREMENT									3/7	24 HC
RESIDUAL CHLORINE, TOTAL	SAMPLE MEASUREMENT	1978	3862	LBS/ DAY					NA	1/7	GRAB
50060	PERMIT REQUIREMENT									1/7	GRAB
COPPER, TOTAL	SAMPLE MEASUREMENT	186	299	LBS/ DAY					NA	1/7	24 HC
01042	PERMIT REQUIREMENT									1/7	24 HC
NICKEL, TOTAL	SAMPLE MEASUREMENT	49	67	LBS/ DAY					NA	1/7	24 HC
01067	PERMIT REQUIREMENT									1/7	24 HC
CHLORINATED HYDRO- CARBONS, TOTAL	SAMPLE MEASUREMENT	52	78	LBS/ DAY					0	3/7	24 HC
74052	PERMIT REQUIREMENT									3/7	24 HC

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 11001 AND 33 USC 11319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)

SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

AREA
CODE

NUMBER

YEAR

M

DAY

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

SL 047539

MITTEE NAME/ADDRESS (Include
City Name/Location if different)

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

Form Approved
OAS No. 2040-0004
Approval expires 9-30-85

LE PPG INDUSTRIES, INC.
P. O. BOX 1000
LAKE CHARLES, LA 70602

LA0000761
PERMIT NUMBER

201
DISCHARGE NUMBER

ILITY LAKE CHARLES FACILITY
ATION WESTLAKE, LA 70669

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	87	04	01		87	04	30
	(20-27)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
CARBON TETRACHLORIDE 102	SAMPLE MEASUREMENT	**	0.4	LBS/ DAY				NA	3/7	24 HC
	PERMIT REQUIREMENT								3/7	24 HC
BROMOETHANE 311	SAMPLE MEASUREMENT	**	0.2	LBS/ DAY				NA	3/7	24 HC
	PERMIT REQUIREMENT								3/7	24 HC
BROMOFORM 106	SAMPLE MEASUREMENT	9.7	14	LBS/ DAY				NA	3/7	24 HC
	PERMIT REQUIREMENT								3/7	24 HC
CHLOROETHANE(1,1-) 196	SAMPLE MEASUREMENT	0.6	1.1	LBS/ DAY				NA	3/7	24 HC
	PERMIT REQUIREMENT								3/7	24 HC
CHLOROETHANE(1,2-) 331	SAMPLE MEASUREMENT	32	63	LBS/ DAY				NA	3/7	24 HC
	PERMIT REQUIREMENT								3/7	24 HC
CHLOROETHENE(1,1-) 501	SAMPLE MEASUREMENT	**	0.4	LBS/ DAY				NA	3/7	24 HC
	PERMIT REQUIREMENT								3/7	24 HC
CHLOROETHENE (TRANS-1,2-) 546	SAMPLE MEASUREMENT	0.8	1.3	LBS/ DAY				NA	3/7	24 HC
	PERMIT REQUIREMENT								3/7	24 HC

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
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 SIG-
NIFICANT 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.)

S. P. [Signature]
SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE
318 491-4500
AREA CODE NUMBER
DATE
87 5 12
YEAR MO DAY

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

Below Minimum Quantification Limits

SL 047540

MITTEE NAME/ADDRESS (Include
City Name/Location if different)

PPG INDUSTRIES, INC.

P. O. BOX 1000

LAKE CHARLES, LA 70602

LAKE CHARLES COMPLEX

WESTLAKE, LA 70669

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

(2-16)

(17-19)

LA0000761

201

PERMIT NUMBER

DISCHARGE NUMBER

Form Approved
OAS No. 2040-0004
Approval expires 9-30-88

MONITORING PERIOD

FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	87	04	01		87	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (38-45)			NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM			
ETHYLENE CHLORIDE	SAMPLE MEASUREMENT	0.1	0.4	LBS/ DAY				NA	3/7	24 HC
423	PERMIT REQUIREMENT								3/7	24 HC
TRACHLOROETHENE	SAMPLE MEASUREMENT	1.4	3.9	LBS/ DAY				NA	3/7	24 HC
475	PERMIT REQUIREMENT								3/7	24 HC
TRICHLOROETHANE(1,1,1-)	SAMPLE MEASUREMENT	1.0	5.2	LBS/ DAY				NA	3/7	24 HC
506	PERMIT REQUIREMENT								3/7	24 HC
TRICHLOROETHANE(1,1,2-)	SAMPLE MEASUREMENT	3.1	8.6	LBS/ DAY				NA	3/7	24 HC
511	PERMIT REQUIREMENT								3/7	24 HC
TRICHLOROETHENE	SAMPLE MEASUREMENT	4.0	17	LBS/ DAY				NA	3/7	24 HC
580	PERMIT REQUIREMENT								3/7	24 HC
NYL CHLORIDE	SAMPLE MEASUREMENT	**	**	LBS/ DAY				NA	3/7	24 HC
5715	PERMIT REQUIREMENT								3/7	24 HC
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT									

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

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

DATE

318 491-4500
AREA CODE NUMBER

87 5 12
YEAR MO DAY

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

**Below Minimum Quantification Limits.

SL 047541

DISCHARGE MONITORING REPORT (DMR)

OMB No. 2040-0004
Approval expires 9-30-85

NAME/ADDRESS (Include City Name/Location if different)
PPG INDUSTRIES, INC.
P O BOX 1000
LAKE CHARLES, LA 70602
LAKE CHARLES COMPLEX
WESTLAKE, LA 70669

LA0000761
PERMIT NUMBER
401
DISCHARGE NUMBER

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	87	04	01		87	04	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	SAMPLE MEASUREMENT	(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	UNITS			
LOW RATE	SAMPLE MEASUREMENT		0.03	MGD					NA	3/7	EST
1050	SAMPLE MEASUREMENT										
CHLORINATED HYDROCARBONS, TOTAL	SAMPLE MEASUREMENT						530	MICROGRAMS/LITER	NA	3/7	GRAB
1052	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										
	SAMPLE MEASUREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER	I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC § 1001 AND 33 USC § 1319. (Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 5 years.)	SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	TELEPHONE	DATE			
T. G. BROWN WORKS MANAGER			318 491-4500	87	5	12	
TYPED OR PRINTED			AREA CODE	NUMBER	YEAR	MO	DAY

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

SL 047542

ATTACHMENT I

SL 047543

The following two excursions occurred in April:

April 11, 1987 (+0.3) pH @ Outfall 001 (1:00 PM - 3:13 PM)

No cause for this excursion could be found. Investigations indicated tidal action was responsible for the long duration of the pH observation.

April 17, 1987 (+0.3) pH @ Outfall 004 (3:50 AM - 5:15 AM)

Excessive reagent addition allowed foaming of alkaline solution in a process resulting in carry-over of alkalinity to the outfall. When the problem was understood, the addition rate was reduced and the outfall pH returned to normal.