PPG INDUSTRIES

PPG INDUSTRIES, INC. INDUSTRIAL CHEMICAL DIVISION P. O. BOX 1000 LAKE CHARLES, LA 70602

October 14, 1982

Mr. Dick Whittington
Administrator
U. S. EPA, Region VI
1201 Elm Street
Dallas, TX 75270

Re: Permit No. LA0000761
Discharge Monitoring Report

Dear Mr. Whittington:

Enclosed are the Discharge Monitoring Reports for July, August, and September, 1982. Incidents of excursions during the quarter were reported to your office as they occurred.

Treatment systems performed very well during the report period. In summary, there were no excursions reported for the toxic pollutants (chlorinated hydrocarbons, mercury, and lead) representing a 100% overall compliance level. The level of pH (6.0 - 9.0) compliance at continuously-monitored Outfall 001 averaged 99.5%. Further explanations for the four excursions (pH, TSS) that did occur during this quarter are also enclosed.

Should you have any questions regarding this report, please call J. E. Wyche at (318) 491-4830.

Respectfully,

WILLIAM J. PEARD
Manager Environmental Control

WJP:ap
Enclosures
cc: Mr. J. Dale Givens
DNR, Water Pollution Control Division

SL 046585

pH CONTROL (OUTFALL 001). There were three excursions this quarter which were reported as follows:

July 4, 1982 @ 4:58 a.m. for 21 minutes - pH -3.7. The violation was the result of an overloading of the pH neutralization system due to a communication problem between plant personnel during the routine acid regeneration of the Deion Unit. Proper communication was stressed.

August 3, 1982 @ 4:03 p.m. for 12 minutes - pH -2.4. Low pH material entered the pH control system from an undetermined source in the Plant, temporarily exceeding the neutralization capacity of the pH control system.

August 24, 1982 @ 11:45 a.m. for 1 hr. 12 minutes - pH +0.1. The violation was due to an operational problem which resulted in the neutralization capacity of pH control being exceeded.

TOTAL SUSPENDED SOLIDS (OUTFALL 011/017/019). There was one excursion during this reporting period which was reported as follows:

August 5, 1982. Excursion due to a combination of: 1) a chlorine circuit outage resulting from power supply problems caused an increased flow to the Lead Treatment pond, thereby reducing settling time for suspended solids. Flow curtailment measures were taken until the circuit was placed back in service; 2) abnormally high solids (apparently sand) in discharge of brine solids treatment system. Investigation of the cause is underway.

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2462

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 001

MONITORING PERIOD

	YEAR (18-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	07	01	TO	82	07	31

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	223,419	252,000	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TEMPERATURE	SAMPLE MEASUREMENT				78	94	108	°F	NA	CONT	REC.
	PERMIT REQUIREMENT				NA		NA			CONT	RECORD
pH	SAMPLE MEASUREMENT		398	MIN/MO	2.3	7.3	9.5*	pH UNITS	L=1 H=0	CONT	RECORD
	PERMIT REQUIREMENT	NA	432		6.0		9.0			CONT	RECORD
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

*Duration of excursions above pH 9.0 were within allowed time period of 60 minutes and, thus, did not constitute a permit violation.

For pH -- See Attachment I, Letter of 10/14/82

SL 046588

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM 7 40 WHICH MAY BE USED)

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2474

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 005

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	07	01	TO	82	07	31

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	370	370	GPM					NA	3/7	GRAB
	PERMIT REQUIREMENT	NA	NA							3/7	GRAB
TEMPERATURE	SAMPLE MEASUREMENT				72	84	96	°F	NA	3/7	GRA
	PERMIT REQUIREMENT				NA		NA			3/7	GRAB
pH	SAMPLE MEASUREMENT				7.1	7.3	7.4	pH UNITS	L=0 H=0	3/7	GRAB
	PERMIT REQUIREMENT				6.0		9.0			3/7	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
WORKS MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

SL 046589

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.)

PAGE OF

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2448

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 010

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	TO	82	07	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

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PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	850	1137	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
Cr	SAMPLE MEASUREMENT	0.05	0.14	LBS/D					O	3/7	24
	PERMIT REQUIREMENT	8	16							3/7	24 HC
ClHC	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. C. STRICKLER
WORKS MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

*See Outfall 018

SL 046590

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Approved OMB No. 2000-0015

PAGE 2450

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 011

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	TO	82	07	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

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FLOW	SAMPLE MEASUREMENT	237	276	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
MERCURY*	SAMPLE MEASUREMENT	0.04	0.11	LBS/D					0	3/7	24
	PERMIT REQUIREMENT	0.21	0.42							3/7	24 HC
	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. C. STRICKLER
WORKS MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

*Sum of Outfall 011 + 111

SL 046591

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-4 WHICH MAY NOT BE USED.) PAGE OF

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Approved OMB No. 2000-0015

PAGE 2504

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 111

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	TO	82	07	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

NOTE: Read instructions before completing this form.

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FLOW	SAMPLE MEASUREMENT	437	480	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
MERCURY	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

G. C. STRICKLER
WORKS MANAGER
TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

*See Outfall 011

SL 046592

EPA Form 3320-1 (Rev. 10-70) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.) PAGE OF

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2490

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 011/017/019

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	TO	82	07	31
	(20-21)	(22-23)	(24-25)	RU	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	562	778	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TSS	SAMPLE MEASUREMENT	1253	2055	LBS/D					0	3/7	24
	PERMIT REQUIREMENT	1118	2236							3/7	24 HC
	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. C. STRICKLER
WORKS MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

SL 04659

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2452

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 012

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	07	01	TO	82	07	31

RU

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	40	149						NA	7/7	24 HT
	PERMIT REQUIREMENT	NA	NA	GPM						3/7	CALC
MERCURY	SAMPLE MEASUREMENT	0.001	0.004						NA	3/7	24 I
	PERMIT REQUIREMENT	NA	NA	LBS/D						3/7	24 HC
	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. C. STRICKLER
WORKS MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

SL 046594

PERMITTEE NAM DRESS (Include Facility Name/Loc if different)

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

NATIONAL POLLUTANT CHARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE ONITORING REPORT (DMR)

(2-16)	(17-19)
LA0000761	013
PERMIT NUMBER	DISCHARGE NUMBER

n Approved
OMB No. 2000-0015

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	THRU	82	07	31
	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	25,971	29240						NA	CONT	CALC
	PERMIT REQUIREMENT	NA	NA	GPM						CONT	CALC
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
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	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE		DATE		
318	491-4500	82	07	31
AREA CODE	NUMBER	YEAR	MO	DAY

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

SL 046595

PERMITTEE NAM[…]DRESS (*Include Facility Name/Loc[…] different*)

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER

P O BOX 1000

LAKE CHARLES LA 70602 R

FACILITY

LOCATION

NATIONAL POLLUTANT [...]HARGE ELIMINATION SYSTEM (*NPDES*)

DISCHARGE [...]NITORING REPORT (*DMR*)

[...]n Approved
[...]MB No. 2000-0015

PAGE 2510

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
LA0000761	015/016

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82 (20-21)	07 (22-23)	01 (24-25)	THRU	82 (26-27)	07 (28-29)	31 (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	156,258	173,873						NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA	GPM						CONT	CALC
	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

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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	82	07	31
AREA CODE	NUMBER	YEAR	MO	DAY

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

SL 046596

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2459

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 017

MONITORING PERIOD

	YEAR (18-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	07	01	TH RU	82	07	31

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	212	384	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
LEAD	SAMPLE MEASUREMENT	1.1	3.0	LBS/D					0	3/7	24
	PERMIT REQUIREMENT	5.1	10.1							3/7	24 HC
TSS	SAMPLE MEASUREMENT	575	964	LBS/D					NA	3/7	24 HC
	PERMIT REQUIREMENT	NA	NA							3/7	24 HC
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

SL 046597

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.)

PAGE OF

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

NAME PPG Industries, Inc.
ADDRESS G.C. Strickler WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602
FACILITY PPG IND.
LOCATION LAKE CHARLES LA 70602

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

Approved
OMB No. 2000-0015

(3-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 018

F - FINAL LIMITS
PROCESS WASTEWATER

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	TO	82	07	31
	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT	4070	5662		******	******	******	******	NA	Cont.	Record
00058 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	GPM	******	******	******	******		CONTI UOUS	RCURDH
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	398	493		******	******	******	******	0	1/7	24
00310 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	274 DAILY AV	1298 DAILY MX	LBS/DY	******	******	******	******		WEEKLY	COMP24
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	3080	******		******	******	******	******	0	3/7	24
00530 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	3100	******	LBS/DY	******	******	******	******		SEE PERMI	
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	2621	5770		******	******	******	******	0	3/7	24
00530 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	4500 DAILY AV	8700 DAILY MX	LBS/DY	******	******	******	******		THREE/ WEEK	COMP24
TOTAL ORGANIC CARBON (TOC)	SAMPLE MEASUREMENT	962	1708		******	******	******	******	0	3/7	24
00680 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	1300 DAILY AV	2600 DAILY MX	LBS/DY	******	******	******	******		THREE/ WEEK	COMP2
CHLORINATED HYDRO-CARBONS, GENERAL 74052 1 0 EFFLUENT GROSS VALUE	SAMPLE MEASUREMENT	464	1085		******	******	******	******	0	3/7	2
	PERMIT REQUIREMENT	684 DAILY AV	1368 DAILY MX	LBS/DY	******	******	******	******		THREE/ WEEK	COMP24
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G.C. Strickler
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 NUMBER 491-4500

DATE: YEAR 82 M 7 DAY 31

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

FLOW RATE PERMIT LIMIT IS THE SUM OF 018 AND 010.

SL 046598

Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2516

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 021

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	TO	82	07	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	11092	25850	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TEMPERATURE	SAMPLE MEASUREMENT				86	94	106	°F	NA	CONT	RECORD
	PERMIT REQUIREMENT				NA		NA			CONT	RECORD
pH	SAMPLE MEASUREMENT				2.8	7.4	9.2	pH UNITS	NA	CONT	RECORD
	PERMIT REQUIREMENT				NA		NA				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

SL 046599

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.)

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Approved OMB No. 2000-0015

PAGE 2516

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 021

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	TH RU	82	07	31
	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	11092	25850	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TEMPERATURE	SAMPLE MEASUREMENT				86	94	106	°F	NA	CONT	REC
	PERMIT REQUIREMENT				NA		NA			CONT	RECORD
pH	SAMPLE MEASUREMENT				2.8	7.4	9.2	pH UNITS	NA	CONT	RECORD
	PERMIT REQUIREMENT				NA		NA				
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

SL 046600

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Approved OMB No. 2000-0015

PAGE 2520

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 024

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	07	01	TO	82	07	31

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	SAMPLE MEASUREMENT								NA	5/7*	INDIC
FLOW	PERMIT REQUIREMENT	NA	NA							5/7*	INDIC
	SAMPLE MEASUREMENT								L= H=	5/7*	GRA.
pH	PERMIT REQUIREMENT				6.0		11.0	pH UNITS		5/7*	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NO DISCHARGE

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

B. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

When flowing

SL 046601

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2498

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 025

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82 (20-21)	07 (22-23)	01 (24-25)	TO	82 (26-27)	07 (28-29)	31 (30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	<100	<100	GPM					NA	5/7*	GRAB
	PERMIT REQUIREMENT	NA	NA							5/7*	GRAB
pH	SAMPLE MEASUREMENT				8.5	8.9	9.6	pH UNITS	NA	5/7*	GRAB
	PERMIT REQUIREMENT				NA		NA			5/7*	GRAB
	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

R.F.C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

*When flowing

SL 046602

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2502

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 026

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	07	01	TO	82	07	31
	(18-21)	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	35	180	GPM					NA	5/7*	GRAB
	PERMIT REQUIREMENT	NA	NA							5/7*	GRAB
pH	SAMPLE MEASUREMENT				6.6	7.1	7.8	pH UNITS	NA	5/7*	GRA
	PERMIT REQUIREMENT				NA		NA			5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 07 | DAY 31

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

*When flowing

SL 046603

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2536

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 001

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	199645	215500	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TEMPERATURE	SAMPLE MEASUREMENT				90	102	108	°F	NA	CONT	RECORD
	PERMIT REQUIREMENT				NA		NA			CONT	RECORD
pH	SAMPLE MEASUREMENT		215	MIN/MO	3.6	7.4	9.3	pH UNITS	L=1 H=1	CONT	RECORD
	PERMIT REQUIREMENT	NA	1432		6.0		9.0			CONT	RECORD
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
R.D. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 NUMBER 491-4500

DATE: YEAR 82 MO 08 DAY 31

ATTACH EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

For pH :- See Attachment I, letter of 10/14/82

SL 046604

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY BE USED)

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2550

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 005

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TH RU	82	08	31
	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	370	370	GPM					NA	3/7	GRAB
	PERMIT REQUIREMENT	NA	NA							3/7	GRAB
TEMPERATURE	SAMPLE MEASUREMENT				73	84	94	°F	NA	3/7	GRAB
	PERMIT REQUIREMENT				NA		NA			3/7	GRAB
pH	SAMPLE MEASUREMENT				7.1	7.2	7.2	pH UNITS	L=0 H=0	3/7	GRAB
	PERMIT REQUIREMENT				6.0		9.0			3/7	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER
R.C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

SL 046605

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM 7...

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

NAME: PE[illegible] INDUSTRIES INC

ADDRESS: MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

NATIONAL POLLUTANT [illegible]SCHARGE ELIMINATION SYSTEM (*NPDES*)
DISCHARGE [illegible]NITORING REPORT (*DMR*)

PAGE 2522

[illegible]m Approved
[illegible]B No. 2000-0015

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 010

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	1042	2121	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
Cr	SAMPLE MEASUREMENT	0.5	3.4	LBS/D					O	3/7	24
	PERMIT REQUIREMENT	8	16							3/7	24 HC
C1HC	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 03 | DAY 31

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

*See Outfall 018

SL 046606

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2526

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 011

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TH RU	82	08	31
	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	213	252	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
MERCURY*	SAMPLE MEASUREMENT	0.06	0.20	LBS/D					0	3/7	24
	PERMIT REQUIREMENT	0.21	0.42							3/7	24 HR
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 NUMBER 491-4500

DATE: YEAR 82 MO 08 DAY 31

COMMENT AND EXPLANATION OF ANY VIOLATIONS (*Reference all attachments here*)
*Sum of Outfall 011 + 111

SL 046607

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2578

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 111

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	497	650	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
MERCURY	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

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 NUMBER 491-4500

DATE: YEAR 82 MO 08 DAY 31

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

*See Outfall 011

SL 046608

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2564

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 011/017/019

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31
	(20-21)	(22-23)	(24-25)	RU	(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	527	851	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TSS	SAMPLE MEASUREMENT	1334	2653	LBS/D					1	3/7	24
	PERMIT REQUIREMENT	1118	2236							3/7	24 HC
	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. C. STRICKLER
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 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

For TSS -- See Attachment II, letter of 10/14/82

SL 046609

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Approved OMB No. 2000-0015

PAGE 2528

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 012

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TH RU	82	08	31
	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	29	81	GPM					NA	7/7	24 HT
	PERMIT REQUIREMENT	NA	NA							3/7	CALC
MERCURY	SAMPLE MEASUREMENT	0.001	0.003	LBS/D					NA	3/7	24
	PERMIT REQUIREMENT	NA	NA							3/7	24 HC
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

SL 046610

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED) PAGE OF

PERMITTEE NAM[...]DRESS (Include Facility Name/Loca[...] different)

NATIONAL POLLUTANT [...]HARGE ELIMINATION SYSTEM (NPDES)
DISCHARGE [...]ITORING REPORT (DMR)

[...] Approved
[...] No. 2000-0015

PAGE 2530

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

PERMIT NUMBER (2-16)	DISCHARGE NUMBER (17-19)
LA0000761	013

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	08	01	THRU	82	08	31

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	QUALITY OR CONCENTRATION (4 Card Only) MINIMUM (38-45)	AVERAGE (46-53)	MAXIMUM (54-61)	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	12007	15142						NA	CONT	CALC
	PERMIT REQUIREMENT	NA	NA	GPM						CONT	CALC
	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

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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 AREA CODE	NUMBER	DATE YEAR	MO	DAY
318	491-4500	82	08	31

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

SL 046611

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.) PAGE OF

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2586

(2-16)	(17-19)
LA0000761	015/016
PERMIT NUMBER	DISCHARGE NUMBER

MONITORING PERIOD	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	THRU	82	08	31
	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	163321	191960						NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA	GPM						CONT	CALC
	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

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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	82	08	31
AREA CODE	NUMBER	YEAR	MO	DAY

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

SL 046612

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2534

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 017

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	212	462						NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA	GPM						CONT	RECORD
LEAD	SAMPLE MEASUREMENT	1.14	4.0						0	3/7	24
	PERMIT REQUIREMENT	5.1	10.1	LBS/D						3/7	24 HC
TSS	SAMPLE MEASUREMENT	554	1370						NA	3/7	24 HC
	PERMIT REQUIREMENT	NA	NA	LBS/D						3/7	24 HC
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

SL 046613

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

NAME PPG Industries, Inc.

ADDRESS A.C. Strickler WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602

FACILITY PPG IND.

LOCATION LAKE CHARLES LA 70602

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

Form Approved
OMB No. 2000-0015

F - FINAL LIMITS
PROCESS WASTEWATER

PERMIT NUMBER	DISCHARGE NUMBER
LA0000761	018

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53) QUANTITY OR LOADING (54-61) AVERAGE	MAXIMUM	UNITS	(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) MINIMUM	AVERAGE	MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT	3927	4860		******	******	******	******	NA	Cont.	Record
00058 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	******	******	GPM	******	******	******	******		CONTINUOUS	RCURDR
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	425	487		******	******	******	******	0	1/7	2
00310 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	2776 DAILY AV	11298 DAILY MX	LBS/DY	******	******	******	******		WEEKLY	COMP24
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	2999	******		******	******	******	******	0	3/7	24
00530 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	3100	******	LBS/DY	******	******	******	******		SEE PERMIT	
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	2796	4235		******	******	******	******	0	3/7	24
00530 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	4500 DAILY AV	8700 DAILY MX	LBS/DY	******	******	******	******		THREE/WEEK	COMP24
TOTAL ORGANIC CARBON (TOC)	SAMPLE MEASUREMENT	1094	1974		******	******	******	******	0	3/7	24
00680 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	1300 DAILY AV	2600 DAILY MX	LBS/DY	******	******	******	******		THREE/WEEK	COMP24
CHLORINATED HYDRO-CARBONS, GENERAL	SAMPLE MEASUREMENT	112	318		******	******	******	******	0	3/7	24
74052 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	1368 DAILY AV	4104 DAILY MX	LBS/DY	******	******	******	******		THREE/WEEK	COMP24
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

A.C. Strickler
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 U.S.C. § 1001 AND 33 U.S.C. § 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

AREA CODE	NUMBER
318	491-4500

DATE

YEAR	M	DAY
82	8	31

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

CHLORINATED HYDROCARBONS LIMITS IS THE SUM OF 018 AND 010.

SL 046614

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2592

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 021

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	28487	34850	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TEMPERATURE	SAMPLE MEASUREMENT				89	98	108	°F	NA	CONT	REC
	PERMIT REQUIREMENT				NA		NA			CONT	RECORD
pH	SAMPLE MEASUREMENT				6.3	7.5	9.6	pH UNITS	NA	CONT	RECORD
	PERMIT REQUIREMENT				NA		NA			CONT	RECORD
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

SL 046615

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

PAGE ___ OF ___

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2594

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 024

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TH RU	82	08	31
	(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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
	SAMPLE MEASUREMENT	Flow observed once during the month							NA	5/7*	INDIC
FLOW	PERMIT REQUIREMENT	NA	NA							5/7*	INDIC
	SAMPLE MEASUREMENT				9.9	9.9	9.9		L=0 H=0	5/7*	GR
pH	PERMIT REQUIREMENT				6.0		11.0	pH UNITS		5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

*When flowing

SL 046616

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2574

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 025

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31
	(10-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

TWP RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	61	112	GPM					NA	5/7*	GRAB
	PERMIT REQUIREMENT	NA	NA							5/7*	GRAB
pH	SAMPLE MEASUREMENT				1.4	8.3	9.1	pH UNITS	NA	5/7*	GRAB
	PERMIT REQUIREMENT				NA		NA			5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

*When flowing

SL 046617

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED) PAGE OF

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2576

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 026

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	08	01	TO	82	08	31

RU

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	22	64	GPM					NA	5/7*	GRAB
	PERMIT REQUIREMENT	NA	NA							5/7*	GRAB
pH	SAMPLE MEASUREMENT				6.5	7.1	7.7	pH UNITS	NA	5/7*	GRA.
	PERMIT REQUIREMENT				NA		NA			5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

*When flowing

SL 046618

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED) PAGE OF

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2594

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 024

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	08	01	TO	82	08	31

TWP RU

NOTE: Read Instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	Flow observed once during the month							NA	5/7*	INDIC
	PERMIT REQUIREMENT	NA	NA							5/7*	INDIC
pH	SAMPLE MEASUREMENT				9.9	9.9	9.9	pH UNITS	L=0 H=0	5/7*	GR
	PERMIT REQUIREMENT				6.0		11.0			5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

*When flowing

SL 046619

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Approved
No. 2000-0015

PAGE 2574

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 025

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	08	01	TO	82	08	31

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	61	112	GPM					NA	5/7*	GRAB
	PERMIT REQUIREMENT	NA	NA							5/7*	GRAB
pH	SAMPLE MEASUREMENT				1.4	8.3	9.1	pH UNITS	NA	5/7*	GRA.
	PERMIT REQUIREMENT				NA		NA			5/7*	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
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	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

*When flowing

SL 046620

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

PAGE OF

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Approved OMB No. 2000-0015

PAGE 2576

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 026

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	08	01	TO	82	08	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	22	64	GPM					NA	5/7*	GRAB
	PERMIT REQUIREMENT	NA	NA							5/7*	GRAB
pH	SAMPLE MEASUREMENT				6.5	7.1	7.7	pH UNITS	NA	5/7*	GRA.
	PERMIT REQUIREMENT				NA		NA			5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 08 | DAY 31

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

*When flowing

SL 046621

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

PAGE OF

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Approved
OMB No. 2000-0015

PAGE 2611

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 001

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	09	01	TO	82	09	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

TH RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	199972	223500	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TEMPERATURE	SAMPLE MEASUREMENT				81	98	104	°F	NA	CONT	REC
	PERMIT REQUIREMENT				NA		NA			CONT	RECORD
pH	SAMPLE MEASUREMENT		48	MIN/MO	6.0	7.2	9.6*	pH UNITS	L=0 H=0	CONT	RECORD
	PERMIT REQUIREMENT	NA	432		6.0		9.0			CONT	RECORD
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

*Duration of excursions above pH 9.0 were within allowed time period of 60 minutes and, thus, did not constitute a permit violation.

SL 046622

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER

P O BOX 1000

LAKE CHARLES LA 70602 R

FACILITY

LOCATION

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

Form Approved
OMB No. 2000-0015

PAGE 2623

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 005

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82 (20-21)	09 (22-23)	01 (24-25)	TO	82 (26-27)	09 (28-29)	30 (30-31)

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	474	1100	GPM					NA	3/7	GRAB
	PERMIT REQUIREMENT	NA	NA							3/7	GRAB
TEMPERATURE	SAMPLE MEASUREMENT				71	85	110	°F	NA	3/7	GRA.
	PERMIT REQUIREMENT				NA		NA			3/7	GRAB
pH	SAMPLE MEASUREMENT				7.1	7.3	7.5	pH UNITS	L= 0 H= 0	3/7	GRAB
	PERMIT REQUIREMENT				6.0		9.0			3/7	GRAB
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

SL 046623

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2598

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 010

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	09	01	TO	82	09	30

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	535	662	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
Cr	SAMPLE MEASUREMENT	0.03	0.06	LBS/D					0	3/7	24
	PERMIT REQUIREMENT	8	16							3/7	24 HC
ClHC	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. C. STRICKLER
WORKS MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

*See Outfall 018

SL 046624

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

PAGE ___ OF ___

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Approved OMB No. 2000-0015

PAGE 2600

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 011

MONITORING PERIOD

	YEAR (18-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	09	01	TO	82	09	30

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	197	241	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
MERCURY*	SAMPLE MEASUREMENT	0.04	0.12	LBS/D					0	3/7	24
	PERMIT REQUIREMENT	0.21	0.42							3/7	24 HC
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

*Sum of Outfall 011 + 111

SL 046625

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2653

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 111

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	09	01	TO RU	82	09	30

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	406	460	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
MERCURY	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

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

*See Outfall 011

SL 046626

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2640

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 011/017/019

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	09	01	TH RU	82	09	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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	452	610	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
TSS	SAMPLE MEASUREMENT	951	1506	LBS/D					0	3/7	24
	PERMIT REQUIREMENT	1118	2236							3/7	24 HC
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

SL 046627

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-10 WHICH

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2604

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 012

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	09	01	TO	82	09	30

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	59	107	GPM					NA	7/7	24 HT
	PERMIT REQUIREMENT	NA	NA							3/7	CALC
MERCURY	SAMPLE MEASUREMENT	0.001	0.005	LBS/D					NA	3/7	24
	PERMIT REQUIREMENT	NA	NA							3/7	24 HC
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

SL 046628

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2606

(2-16) PERMIT NUMBER	(17-19) DISCHARGE NUMBER
LA0000761	013

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	09	01	THRU	82	09	30
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		QUANTITY OR LOADING (3 Card Only) (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	QUALITY OR CONCENTRATION (4 Card Only) (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	11831	15440						NA	CONT	CALC
	PERMIT REQUIREMENT	NA	NA	GPM						CONT	CALC
	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

G. C. STRICKLER
WORKS MANAGER

TYPED OR PRINTED

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SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE AREA CODE	NUMBER	DATE YEAR	MO	DAY
318	491-4500	82	10	30

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

SL 046629

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

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

Form Approved OMB No. 2000-0015

PAGE 2660

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

(2-16) LA0000761 PERMIT NUMBER

(17-19) 015/016 DISCHARGE NUMBER

	MONITORING PERIOD					
	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	09	01	THRU	82	09	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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	149257	172201						NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA	GPM						CONT	CALC
	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

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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	82	10	30
AREA CODE	NUMBER	YEAR	MO	DAY

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

SL 046630

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2610

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 017

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	09	01	TH RU	82	09	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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	149	270	GPM					NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA							CONT	RECORD
LEAD	SAMPLE MEASUREMENT	0.8	1.9	LBS/D					0	3/7	24 HC
	PERMIT REQUIREMENT	5.1	10.1							3/7	24 HC
TSS	SAMPLE MEASUREMENT	325	719	LBS/D					NA	3/7	24 HC
	PERMIT REQUIREMENT	NA	NA							3/7	24 HC
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. G. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

SL 046631

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG Industries, Inc.

ADDRESS G.C. Strickler, WORKS MANAGER

P.O. BOX 1000

LAKE CHARLES LA 70602

FACILITY PPG IND.

LOCATION LAKE CHARLES LA 70602

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

Approved OMB No. 2000-0015

F - FINAL LIMITS PROCESS WASTEWATER

LA0000761 (9-16) PERMIT NUMBER

018 (17-19) DISCHARGE NUMBER

MONITORING PERIOD

	YEAR	MO	DAY		YEAR	MO	DAY
FROM	82	09	01	TO	82	09	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) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW RATE	SAMPLE MEASUREMENT	4291	5540		******	******	******	******	NA	Cont.	Record
00058 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	[redacted]	[redacted]	GPM	******	******	******	******	[redacted]	CONTI UOUS	RCURDI
BOD, 5-DAY (20 DEG. C)	SAMPLE MEASUREMENT	315	479		******	******	******	******	0	1/7	2
00310 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	[redacted]	[redacted]	LBS/DY	[redacted]	[redacted]	[redacted]	******	[redacted]	WEEKLY	COMP24
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	2836	******		******	******	******	******	0	3/7	24
00530 R 0 SEE COMMENTS BELOW	PERMIT REQUIREMENT	[redacted]	[redacted]	LBS/DY	[redacted]	[redacted]	[redacted]	******	[redacted]	SEE PERMI	[redacted]
SOLIDS, TOTAL SUSPENDED	SAMPLE MEASUREMENT	2581	4553		******	******	******	******	0	3/7	24
00530 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	[redacted] 4500 DAILY AV	[redacted] 8700 DAILY MX	LBS/DY	[redacted]	[redacted]	[redacted]	******	[redacted]	THREE/ WEEK	COMP24
TOTAL ORGANIC CARBON (TOC)	SAMPLE MEASUREMENT	1176	2219		******	******	******	******	0	3/7	24
00680 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	[redacted] 1300 DAILY AV	[redacted] 2600 DAILY MX	LBS/DY	[redacted]	[redacted]	[redacted]	******	[redacted]	THREE/ WEEK	COMP24
CHLORINATED HYDRO-CARBONS, GENERAL	SAMPLE MEASUREMENT	160	409		******	******	******	******	0	3/7	2
84052 1 0 EFFLUENT GROSS VALUE	PERMIT REQUIREMENT	[redacted] DAILY AV	[redacted] DAILY MX	LBS/DY	[redacted]	[redacted]	[redacted]	******	[redacted]	THREE/ WEEK	COMP24
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]		[redacted]	[redacted]	[redacted]

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G.C. Strickler
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 NUMBER 491 4500

DATE: YEAR 82 MO 09 DAY 30

ADDITIONAL EXPLANATIONS OF ANY VIOLATIONS (Reference all attachments here): LOADING REPORTED IS THE SUM OF 018 AND 010.

SL 046632

Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2666

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 021

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	09	01	TO	82	09	30

RU

NOTE: Read instructions before completing this form..

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	26062	35050						NA	CONT	RECORD
	PERMIT REQUIREMENT	NA	NA	GPM						CONT	RECORD
TEMPERATURE	SAMPLE MEASUREMENT				81	93	99		NA	CONT	REC
	PERMIT REQUIREMENT				NA		NA	°F		CONT	RECORD
pH	SAMPLE MEASUREMENT				5.9	7.3	9.1		NA	CONT	RECORD
	PERMIT REQUIREMENT				NA		NA	pH UNITS		CONT	RECORD
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

G. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

SL 046633

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY BE USED)

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 024

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	09	01	TH RU	82	09	30

PAGE 2670

Form Approved OMB No. 2000-0015

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	FLOW INDICATED ONCE DURING THE MONTH							NA	5/7*	INDIC
	PERMIT REQUIREMENT	NA	NA							5/7*	INDIC
pH	SAMPLE MEASUREMENT				8.6	8.6	8.6	pH UNITS	L= 0 H= 0	5/7*	GR
	PERMIT REQUIREMENT				6.0		11.0			5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | M 10 | DAY 30

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

*When flowing

SL 046634

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED) PAGE ___ OF ___

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

NAME PPG INDUSTRIES INC

ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R

FACILITY

LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2648

(2-16) PERMIT NUMBER: LA0000761

(17-19) DISCHARGE NUMBER: 025

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	09	01	TO	82	09	30

RU

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	<100	<100	GPM					NA	5/7*	GRAB
	PERMIT REQUIREMENT	NA	NA							5/7*	GRAB
pH	SAMPLE MEASUREMENT				7.5	8.7	9.3	pH UNITS	NA	5/7*	GRAB
	PERMIT REQUIREMENT				NA		NA			5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

*When flowing

SL 046635

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)

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

NAME PPG INDUSTRIES INC
ADDRESS MR J R FARST-WORKS MANAGER
P O BOX 1000
LAKE CHARLES LA 70602 R
FACILITY
LOCATION

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

Form Approved
OMB No. 2000-0015

PAGE 2652

(2-16) PERMIT NUMBER: LA0000761
(17-19) DISCHARGE NUMBER: 026

MONITORING PERIOD

	YEAR (20-21)	MO (22-23)	DAY (24-25)		YEAR (26-27)	MO (28-29)	DAY (30-31)
FROM	82	09	01	TO	82	09	30

NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) QUANTITY OR LOADING (46-53) AVERAGE	(54-61) MAXIMUM	UNITS	(4 Card Only) QUALITY OR CONCENTRATION (38-45) MINIMUM	(46-53) AVERAGE	(54-61) MAXIMUM	UNITS	NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
FLOW	SAMPLE MEASUREMENT	42	64	GPM					NA	5/7*	GRAB
	PERMIT REQUIREMENT	NA	NA							5/7*	GRAB
pH	SAMPLE MEASUREMENT				2.7	6.3	7.7	pH UNITS	NA	5/7*	GRAB
	PERMIT REQUIREMENT				NA		NA			5/7*	GRAB
	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. C. STRICKLER
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 U.S.C. § 1001 AND 33 U.S.C. § 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: AREA CODE 318 | NUMBER 491-4500

DATE: YEAR 82 | MO 10 | DAY 30

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

*When flowing

SL 046636

EPA Form 3320-1 (Rev. 10-79) PREVIOUS EDITION TO BE USED (REPLACES EPA FORM T-40 WHICH MAY NOT BE USED)