



PPG Industries, Inc. Chemicals P.O. Box 1000 Lake Charles, Louisiana 70602

December 6, 1990

Ms. Diana Buck
U.S. Environmental Protection Agency
Water Management Division
Enforcement Branch (6WE)
1445 Ross Avenue
Dallas, TX 75202-2733

RE: November DMR - LA0000761

Dear Ms. Buck:

Enclosed is the DMR for November, 1990. Attached is an explanation of a daily maximum excursion of the TSS limitation at Outfall 101.

If you have any questions concerning this report, please contact Mark W. Wood at (318)491-4450.

Respectfully

A handwritten signature in dark ink, appearing to read 'William J. Peard', written over a horizontal line.

William J. Peard
Manager, Laboratory Services/
Environmental Control

WJP/mm

SL 025146

ATTACHMENT
EXPLANATION OF EXCURSION

<u>DATE</u>	<u>OUTFALL</u>	<u>PARAMETER</u>	<u>EXCURSION</u>
11/19/90	101	TSS, 24 hr composite	+1535 lb/day

EXPLANATION

On this date, a large underground river water water line supplying cooling water to the Plant A Caustic Unit developed a serious leak. A large amount of soil and clay was suspended and washed out into the process wastewater outfall. A possible contributing factor is this event coincided with a routine boil-out of caustic evaporators which usually produces some extra solids loading to Outfall 101. The full impact of the river water wash-out cannot be ascertained, but is believed to be the cause of the discharge excursion.

The line was repaired and subsequent TSS discharge returned to normal levels.

SL 025147

ERMITTEE NAME/ADDRESS (Include
activity Name/Location if different)

NAME

ADDRESS

CITY

LOCATION

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

(2-16)

(17-19)

PERMIT NUMBER

DISCHARGE NUMBER

MONITORING PERIOD

FROM

YEAR MO DAY

TO

YEAR MO DAY

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

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) (46-53) QUANTITY OR LOADING (54-61)			(4 Card Only) (38-45) QUALITY OR CONCENTRATION (46-53) (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SL 025148	SAMPLE MEASUREMENT										
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TELEPHONE

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OMB 2040-0004
Approval expires 12-31-87

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	PERMIT REQUIREMENT	REPORT	DATE							
SL 025151	SAMPLE MEASUREMENT									
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SL 025152	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT	1491 DAILY								
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT	9.8 DAILY								
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT	1.4 DAILY								
	SAMPLE MEASUREMENT									
	PERMIT REQUIREMENT	1.4 DAILY								
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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SL 025153	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT	174 DAILY	174 DAILY	174 DAILY							
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT	4270 DAILY	4270 DAILY	4270 DAILY							
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	PERMIT REQUIREMENT	174 DAILY	174 DAILY	174 DAILY							
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	PERMIT REQUIREMENT	REPORT DAILY	REPORT DAILY							
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		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SL 025155	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT	REPORT DATE	10/1/77	10/1/77							
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT	REPORT DATE	10/1/77	10/1/77							
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SL 025157	SAMPLE MEASUREMENT										
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	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC § 1001 AND 33 USC § 1319. Penalties under these statutes may include fines up to \$10,000 and/or maximum imprisonment of between 6 months and 3 years.

TYPED OR PRINTED

SIGNATURE OF PRINCIPAL EXECUTIVE
OFFICER OR AUTHORIZED AGENT

TELEPHONE

DATE

AREA
CODE

NUMBER

YEAR

MO

DAY

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