

PPG INDUSTRIES, INC., LAKE CHARLES, LA.
PERMIT NO. NPDES - LA-000076 (NON-COMPLIANCE REPORT)

Reporting Period: 12/16-22/84

December 28, 1984

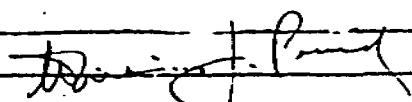
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PPG INDUSTRIES, INC. LAKE CHARLES, LA.
PERMIT NO. NPDES - LA-0000781 (NON-COMPLIANCE REPORT)

Reporting Period: 12/9-15/84

December 21, 1984

SL 045717

Effluent Stream No.	Effluent Characteristic	Lbs./Day Discharge Limitation	Lbs./Day Effluent Deviation	Date of Deviation	Time of Deviation	Reason or Explanation
001	pH	6-9	+ 1.6	12-9-84	11:30 p.m.	(1 hr. 2 min.) Failure of a level control valve compounded by a faulty tank overflow alarm resulted in the overflow of alkaline material exceeding capacity of the pH control system. The level control valve and overflow alarm were both repaired on 12/10/84.
			- 2.2	12-10-84	4:20 a.m.	(7 min.) The pH control system became overloaded when several operational events occurred simultaneously. In addition, adequate neutralization was hindered by weak caustic reagent.
			+ 0.9	12-12-84	7:26 a.m.	(1 hr. 11 min.) The SOP involving the sampling/analysis of cooling wash water before draining to the process sewer was not followed; the cooling wash water was higher in alkalinity than expected causing neutralization capacity to be exceeded. The SOP was reaffirmed.
018/118	TSS	8700	+ 2517	12-11-84		The Silica's solids treatment system was unable to adequately remove suspended solids due to an inadvertent overloading of the system with settling aids. The SOP was revised to include running a settling aid demand test before making any adjustment in settling aid flow rates.
						
						I certify under penalty of law that I have personally examined and am familiar with the information submitted

PPG INDUSTRIES, INC. LAKE CHARLES, LA.
PERMIT NO. NPDES - LA-0000761 (NON-COMPLIANCE REPORT)

Working Period: 12/9-15/84

December 21, 1984

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