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**TAMIL NADU POLLUTION CONTROL BOARD**  
**ADVANCED ENVIRONMENTAL LABORATORY, CUDDALORE.**

**STACK MONITORING SURVEY – Report of Analysis.**


**Report F. No. 2 /SM/2020-2021, Dated: 13.08.2020.**

1. Name of the Industry : M/s. Asian Paints – (Penta Division)
2. Address of the Industry : B-5 To B – 10 Sipcot Industrial Complex,  
Cuddalore – 5.
3. Date of Survey : 29.07.2020.

**Stack Monitoring Survey Results**

Sl. No	Stack attached to	Stack Temp °k	Flue Gas Velocity in (m/Sec)	Gas Discharge rate in (m <sup>3</sup> /day)	Pollutants (mg/Nm <sup>3</sup> )		
					PM	SO <sub>2</sub>	NO <sub>x</sub>
1	Captive Power Plant Boiler – 16 T/hr	419	12.88	621854	48	52	166
2	DG set I - 600 KVA	534	10.67	25260	36	12	46
3	DG set II - 500 KVA	531	10.64	25331	38	13	50
4	Sodium Format dryer – Wet scrubber outlet	313	11.13	10345	11	-	-
5	Mono Pentaerithritol dryer – Wet scrubber outlet	314	7.58	11001	10	-	-
6	Di Pentaerithritol dryer – Wet scrubber outlet	316	8.21	7559	9	-	-
7	Fluid Bed dryer – Bag filter outlet	332	12.32	46912	45	-	-

  
Environmental Scientist

  
Authorized Signatory,  
Assistant Director (Lab),  
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-End of Test Report-