

Report No.: ENV/ARL(ABS)/GHY/21-22/DG-09/01  
Date : 27/09/2021

Order No.:  
Date :

Report Issued To : **ASSAM ROOFING LIMITED (Asbestos Unit)**  
Bonda, Narengi, Guwahati – 26 (Assam)

**D. G. SET EMISSION TEST RESULTS**

01	Test Ref. No.	ARL(ABS)/2021/DG-09/01	
02	D. G. Set ID	D.G. Set- 500 KVA/400 KW Make: Intac, Eng. No.: P50094120095	
03	Date of Sampling	09.09.2021	
04	Flue Gas Temperature (°C)	286	
05	Type of Fuel	H.S.D.	
06	Analysis Result of Flue Gas	Concentrations (g/kW-hr)	Limits (g/kW-hr)
	i. NO <sub>x</sub> + HC	0.77	4.0
	ii. Carbon Monoxide, (as CO)	0.43	3.5

NO<sub>x</sub> : Oxides of Nitrogen  
HC : Hydrocarbon



Checked By: Mr. Pankaj Baroi, ENVIROCON

- NOTE:**
1. Results reported are valid at the time of and under the prevailing conditions of measurement.
  2. Results refer only to the particular parameters tested.
  3. This test report shall not be reproduced except in full, without the written permission of ENVIROCON, I.O.C.L (AOD) New Market, Digboi – 786171, Assam.

**Core Services:** Environmental Monitoring & Data Generation, EIA & EMP, Environmental Audit & Allied Environmental Management jobs  
**Associate Services:** Certification by Competent Person (CIF), NDT, Hydraulic Testing, Chartered Engineer Services etc.