

Branch Office : House No.-6, Sankardev Path, Pub-Sarania, Chandmari, Guwahati - 78 003 ASSAM  
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**Recognized by Pollution Control Board, Assam.**

**STACK ANALYSIS REPORT**

Date:	24/09/2013
Rep.No.	130924_14010036_02_003

**Name & Address:**

**M/s. GNRC INSTITUTE OF MEDICAL SCIENCE  
(A Unit of GNRC Ltd.)**

**Sila Grant, Mouza-Sila  
Senduri Ghopa  
North Guwahati, Assam.**

**Stack Description:**

Stack attached to DG SET 100 KVA.

**Date of Sampling:** 20/09/2013

**Date of Analysis:** 21/09/2013

**Sample Collected By:** M/s. EEEPL

CODE	PARAMETERS	LIMITS	RESULTS
S <sub>1</sub>	Temperature of Flue Gas ( ° C )	-	139
S <sub>2</sub>	Average Flue Gas Velocity (m/sec)	-	5.02
S <sub>3</sub>	Total Particulate Matter (mg / Nm <sup>3</sup> )	0.3	0.17
S <sub>4</sub>	NO <sub>x</sub> (ppm)	9.2	1.90

**Method of Analysis Followed:** I.S. 11255, part I to IV

**Opinion :** All Parameters are within permissible limit

**En-Vision Enviro Engineers Pvt. Ltd. Guwahati.**



**(Quality Control Manager)**

**End of Report**

**LAB/FM/04**