Hubert Enviro Care Systems (P) Ltd.

# 18, 92nd Street, Ashok Nagar,

Chennai - 600 083.

Ph: 42985555 Fax : 42985500 E-mail : labsales@hecs.in **Laboratory Services Division** 

Accredited by NABL in the fields of Chemical & Biological Testing Recognized by MoEF. FSSAI Notified Laboratory ISO 9001, 14001 & OHSAS 18001 Certified.

Report No. : HECSL/ST/009/281017

## TEST REPORT

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Name of the Client

: M/s. Strides Shasun Limited.,

Addrerss of the Client

: A1/B Sipcot Industrial Complex,

Kudikadu,

Cuddalore-607 005.

Sample Description

Stack Emission: Boiler Stack

Sample Mark Sample Drawn By

: Hubert Enviro Care Systems Pvt Ltd

Sampling/received Date

:27/10/2017 -28/10/2017

Analysis Commenced On

:28/10/2017

Completed On: 06/11/2017

Report Date: 06/11/2017

S.No.	Parameters	Units	Results	Test Method	Standards
1	Stack Temperature	° C	165	IS 11255 (P-3)2008	-
2	Flow rate of stack gases	Nm³/hr	16512	IS 11255 (P-3) 2008	, e
3	Particulate Matter	mg/Nm³	34.62	IS 11255 (P-1) 1985(Reaff 2003)/EPA 5	150
4	Sulphur Dioxide	mg/Nm³	12.87	IS 11255 (P-2)1985(Reaff:2003)	-
5	Nitrogen Dioxide	mg/Nm³	151.36	IS 11255 (P-7) 2005	-
6	Carbon monoxide	%V/V	BDL(DL 0.2)	IS 13270 -1992(Reaff:2009)	1%
7	Carbon diOxide	%V/V	4.8	IS 13270 -1992(Reaff:2009)	-
8	Oxygen	% V/V	17.0	IS 13270 -1992(Reaff:2009)	-

Note:-BDL - Below Detection Limit, D.L- Detection Limit, Nm³/hr- Normal cubic meter per hour, mg/Nm³- Milligrams per Normal cubic meter, %V/V- Percentage Volume per Volume.

Remarks: No direct TNPCB / CPCB Limits for the above parameters; meets as per MoEF standards, where applicable.  $^{***} End of \ Report^{***}$ 





<sup>1.</sup> The report in full or part shall not be used for any promotional or publicity purpose without written consent by HECS organization 2. Samples are not drawn by HECS unless or otherwise mentioned 3. Unless specifically requested by customer the test items will not be retained more than 15 days from the date of issue of test report. 4. Under no circumstances lab accepts any liability or loss / damage caused by use or misuse of test report after invoicing or issue of test report. 5. The test results relate only to the test items.