

From

Executive Engineer
Electrical Inspectorate Haryana,
SCF No 9 Sec.9, Faridabad.

To

M/s Lingayas Vidyapeeth
Nachauli, Jasana Road.,
Faridabad.

Memo No. 11202
Application no.-1029-1230

Dated: 09-09-2019
Dated:-02/09/2019

Subject:

Annual inspection of HT installations comprising of 1X750 KVA, 1X315 KVA T/Fs and 1X200 KVA, 1X500 KVA DG Sets and 1X250.64 KWp Solar under CEA (Measures relating to Safety and Electric Supply) Regulations, 2010.

<<<<>>>>

The subject cited installation was inspected by this department on 15/09/2021 and the same was found generally complying with the relevant provisions of CEA (Measures relating to safety and Electric Supply) Regulations, 2010 except following observation which should be attended under intimation to this office:-

1. Earth pits required to be maintained and identified.
2. Sufficient fire extinguisher be provided.

Consistent compliance of the relevant provisions of CEA Regulations, 2010 be ensured in the installation at your end and the electrical installation be maintained and operated in a condition free from danger and as recommended by the manufacturer or by the relevant code of practice of the Bureau of Indian Standards.

Note:-

1. Your next inspection shall fall due in the month of Sep- 2020.
2. For more detail visit to our website www.ceiharyana.in
3. The strict compliance to other statutory guidelines from Govt., be ensured before running the DG set.

Dr. Arun
Executive Engineer
Electrical Inspectorate Haryana,
Faridabad.

For LINGAYA'S VIDYAPEETH

[Signature]
Registrar

18 APR 2024



HARYANA STATE POLLUTION CONTROL BOARD

Faridabad Sec.-16-A, Opp. Hewo Apartment,
Faridabad Ph. 0129-2225315(O) Email:-
hspcbrofr@gmail.com
E-mail: hspcb.pkl@sify.com

Dated:28/01/2020

No. HSPCB/Consent/ : 329993520FDBDCTO7160902

To.

M/s :LINGAYAS UNIVERSITY
NACHAULI, OLD FARIDABAD - JASANA ROAD, FARIDABAD

Subject: Grant of consent to operate to M/s LINGAYAS UNIVERSITY.
Please refer to your application no. 7160902 received on dated 2019-12-23 in regional office Faridabad. With reference to your above application for consent to operate, M/s LINGAYAS UNIVERSITY is hereby granted consent as per following specification/Terms and conditions.

Consent Under	BOTH
Period of consent	01/04/2020 - 31/03/2022
Industry Type	Sewage treatment plant having capacity 10 KLD or more but less than 100 KLD
Category	ORANGE
Investment(In Lakh)	3101.07007
Total Land Area(Sq. meter)	4737.48
Total Builtup Area(Sq. meter)	22517.53
Quantity of effluent	
1. Trade	0.0 KL/Day
2. Domestic	98.0 KL/Day
Number of outlets	1.0
Mode of discharge	
1. Domestic	On land for gardening/plantation
2. Trade	0
Domestic Effluent Parameters	
1. BOD	30 mg/l
2. COD	250 mg/l
3. TSS	100 mg/l
4. Oil & Grease	10 mg/l
5. pH	5.5-9.0
Trade Effluent Parameters	
1. NA	
Number of stacks	2
Height of stack	

For LINGAYA'S VIDYAPEETH

Registrar

18 APR 2024

1. Stack attached to 250 KVA DG set	4 METER
2. Stack attached to 150 KVA DG set	4 METER
Emission parameters	
1. NA	
Product Details	
1. NA	Metric Tonnes/day
Capacity of boiler	
1. NA	Ton/hr
Type of Furnace	
1. NA	
Type of Fuel	
1. Diesel	0.160 KL/day
Raw Material Details	
NA	Metric Tonnes/Day

*Regional Officer, Faridabad
Haryana State Pollution Control Board.*

Terms and conditions

1. The applicants shall maintain good house keeping both within factory and in the premises. All hose pipelines valves, storage tanks etc. shall be leak proof. In plant allowable pollutants levels, if specified by State Board should be met strictly.
2. The applicant/company shall comply with and carry out directive/orders issued by the Board in this consent order at all subsequent times without negligence of his /its part. The applicant/company shall be liable for such legal action against him as per provision of the law/act in case of violation of any order/directives. Issued at any time and or non compliance of the terms and conditions of his consent order.
3. The applicant shall make an application for grant of consent at least 90 days before the date of expiry of this consent.
4. Necessary fee as prescribed for obtaining renewal consent shall be paid by the applicant alongwith the consent application.
5. If due to any technological improvement or otherwise this Board is of opinion that all or any of the conditions referred to above required variation (including the change of any control equipment either in whole or in part) this Board shall after giving the applicant an opportunity of being heard vary all or such condition and there upon the applicant shall be bound to comply with the conditions so varied.
6. The industry shall provide adequate arrangement for fighting the accidental leakages, discharge of any pollutants gas/liquids from the vessels, mechanical equipment etc. which are likely to cause environment pollution.
7. The industry shall comply noise pollution (Regulation and control) Rules, 2000.
8. The industry shall comply all the direction/Rules/Instructions as may be issued by the MOEF/CPCB/HSPCB from time to time.

For LINGAYA'S VIDYAPEETH

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9. The industry shall ensure that various characteristics of the effluents remain within the tolerance limits as specified in EPA Standard and as amended from time to time and at no time the concentration of any characteristics should exceed these limits for discharge.
10. The industry would immediately submit the revised application to the Board in the event of any change in the raw material in process, mode of treatment/discharge of effluent. In case of change of process at any stage during the consent period, the industry shall submit fresh consent application alongwith the consent to operate fee, if found due, which may be on any account and that shall be paid by the industry and the industry would immediately submit the consent application to the Board in the event of any change during the year in the raw material, quantity, quality of the effluent, mode of discharge, treatment facilities etc.
11. The officer/official of the Board shall reserve the right to access for the inspection of the industry in connection with the various process and the treatment facilities. The consent to operate is subject to review by the Board at any time.
12. Permissible limits for any pollutants mentioned in the consent to operate order should not exceed the concentration permitted in the effluent by the Board.
13. The industry shall pay the balance fee, in case it is found due from the industry at any time later on.
14. If the industry fails to adhere to any of the conditions of this consent to operate order, the consent to operate so granted shall automatically lapse.
15. If the industry is closed temporarily at its own, they shall inform the Board and obtain permission before restart of the unit.
16. The industry shall comply all the Directions/ Rules/Instructions issued from time to time by the Board.

Specific Conditions :

1. The unit will submit the analysis reports from all sources as applicable, before 30th June every year and will keep all parameters within standards prescribed under Environment (Protection) Rules, 1986.
2. The unit will submit the Annual Report under HWM Rules by 30th June and Environment Statement by 30th September every year.
3. Unit will submit fresh balance sheet/ CA certificate regarding capital investment cost of the unit on land, building, plant and machinery without depreciation and will also deposit balance consent fee if any found due as per latest balance sheet/ CA certificate, by 30th September every year.
4. Unit will apply for renewal of consent/Authorization at least 90 days before expiry date of the consent/Authorization.
5. The hazardous waste generated by the unit will be disposed off only through Authorized TSDF/recyclers / Refiners of hazardous waste.
6. Unit will apply for authorization under HWM Rules immediately and will submit request for sample collection after stabilization of STP/ETP within 3 months if applicable.

Digitally signed
by Smita Kanodia
Date: 2020.01.28
21:59:22 +05'30'

Kanodia

*Regional Officer, Faridabad
Haryana State Pollution Control Board.*

For LINGAYA'S VIDYAPEETH

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18 APR 2024

Machine. 15CS017

Vardan EnviroLab

Laboratory: Plot No. 82A, Sector - 5, IMT Manesar, Gurugram - 122052, Haryana
Branch Off: Plot No. 24 & 25, Narayan Vihar, B-Block, Jalpur - 302035, Rajasthan
ISO 9001 | ISO 14001 | ISO 45001

Test Report

Sample Number : VELWWW/2012050006

Name & Address of the Party : M/s Lingayas University

Village - Nachauli Old Faridabad, Jasna Road
Faridabad, Haryana

Report No. : VELWWW/2012050006

Format No : 7 & F-01

Party Reference No : Nil

Reporting Date : 09/12/2020

Period of Analysis : 07/12/2020 - 09/12/2020

Receipt Date : 07/12/2020

Sampling Date : 07/12/2020

Sampling Quantity : 2.0 Ltr

Sampling Type : -

Sample Description : Waste Water

Location : STP Plant (Inlet)

Sample Collected by : VEL Representative (Mr. Lavish)

Preservation : Refrigerator

Sampling and Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit
1	pH	APHA 4500 H+B Electrometric Method:2017	7.32	-
2	Total Suspended Solids	APHA 2540 D Gravimetric Method	164.00	mg/l
3	Oil & Grease	APHA 5520 B Partition Gravimetric Method:2017	11.50	mg/l
4	BOD (3 days @ 27°C)	APHA 5210 C Ultimate BOD Test:2017	140.00	mg/l
5	COD	APHA 5220 B Open Reflux Method:2017	392.40	mg/l

End of Report

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(Approved By)

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NOTE: a) The results listed refer only to the tested samples & applicable parameters
b) Total liabilities of our lab will be restricted to the invoice amount only
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For LINGAYA'S VIDYAPEETH

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Vardan EnviroLab

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Test Report

Sample Number: VEL/WW/2012050005

Name & Address of the Party : M/s Lingaya's University
Village - Nachauli Old Faridabad, Jasna Road
Faridabad, Haryana

Report No. : VEL/WW/2012050005
Format No : 7.8 F-01
Party Reference No : Nil
Reporting Date : 09/12/2020
Period of Analysis : 07/12/2020 - 09/12/2020
Receipt Date : 07/12/2020
Sampling Date : 07/12/2020
Sampling Quantity : 2.0 Ltr.
Sampling Type : --

Sample Description : Waste Water
Location : STP Plant (Outlet)
Sample Collected by : VEL Representative (Mr. Lavish)
Preservation : Refrigerator
Parameter Required : As per work order
Analysis Protocol : APHA & IS

S.No.	Test Parameters	Test Method	Result	Unit	Limits as Per EPA (Sche.-VI)		
					Inland Surface Water	Public Sewers	Land for Irrigation
1	pH	APHA 4500 H+B Electrometric Method:2017	6.95	--	5.5 - 9.0	5.5 - 9.0	5.5 - 9.0
2	Total Suspended Solids	APHA 2540 D Gravimetric Method	24.00	mg/l	100.0	500.0	200.0
3	Oil & Grease	APHA 5520 B Partition Gravimetric Method:2017	*BDL(**DL-0.20 mg/l)	mg/l	10.0	20.0	10.0
4	BOD (3 days @ 27°C)	APHA 5210 C Ultimate BOD Test:2017	19.00	mg/l	30.0	350.0	100.0
5	COD	APHA 5220 B Open Reflux Method:2017	53.80	mg/l	250.0	--	--

*BDL-Below Detection Limit, **DL-Detection Limit

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Branch Off: Plot No. 24 & 25, Narayan Vihar, B-Block, Jalpur - 302035, Rajasthan
ISO 9001|ISO 14001|ISO 45001

Test Report

Sample Number : VEL/S/2012050001

Name & Address of the Party : M/s Lingayas University
Village - Nachauli Old Faridabad, Jasna Road
Faridabad, Haryana

Report No. : VEL/S/2012050001
Format No : 7.8 F-01
Party Reference No : Nil
Reporting Date : 09/12/2020
Period of Analysis : 07/12/2020 - 09/12/2020
Receipt Date : 07/12/2020

Sample Description : Stack Emission Monitoring

General Information
Sampling Location : DG Sat Area
Sample Collected by : VEL Representative (Mr. Lavish)
Date of Sampling : 07/12/2020
Sampling duration (Minutes) : 30
Stack attached to : DG Set (200 KVA)
Make of stack : MS
Diameter of stack(m) : 0.10 Mtr.
Height of stack(m) : 2.1 Mtr.
Instrument calibration status : Calibrated
Meteorological Condition : Clear Sky
Ambient Temperature - Ta (°C) : 21.0
Temperature of Stack Gases - Ts (°C) : 139.0
Velocity of Stack Gases (m/sec.) : 7.12
Flow rate of PM (LPM) : 18.0
Flow rate of Gas (LPM) : 2.0
Sampling condition : Isokinetic
Protocol used : IS 11255 & EPA

S.No.	Test Parameters	Test Method	Results	Units	Limits as per CPCB
1	Particulate Matter (as PM)	IS:11255 (P-1), Gravimetric Method, RA:2003	0.092	gm/kw-hr	<0.2
2	Oxide of Nitrogen (as NOX)	IS:11255 (P-7), Colorimetric Method, RA:2012	1.26	gm/kw-hr	<4.0**
3	Total Hydrocarbon (as HC)	SOP, SP-194, Issue No.01:2018	0.48	gm/kw-hr	**
4	Sulphur Dioxide (as SO2)	IS:11255 (P-2), Titrimetric Method, RA:2003	0.13	gm/kw-hr	Not Specified
5	Carbon Monoxide (as CO)	SOP, SP-74, Issue No.01:2018	0.86	gm/kw-hr	<3.5

**Standard Limit for (NOX+HC)

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 Branch Off: Plot No. 24 & 25, Narayan Vihar, B-Block, Jalpur - 302035, Rajasthan
 ISO 9001 | ISO 14001 | ISO 45001

Sample Number : VEL/S/2012050002

Name & Address of the Party : M/s Lingayas University
 Village - Nachauli Old Faridabad, Jasna Road
 Faridabad, Haryana

Test Report

Report No. : VEL/S/2012050002
 Format No : 7.8 F-01
 Party Reference No : Nil
 Reporting Date : 09/12/2020
 Period of Analysis : 07/12/2020 - 09/12/2020
 Receipt Date : 07/12/2020

Sample Description : Stack Emission Monitoring

General Information

Sampling Location : DG Set Area
 Sample Collected by : VEL Representative (Mr. Lavish)
 Date of Sampling : 07/12/2020
 Sampling duration (Minutes) : 30
 Stack attached to : DG Set (500 KVA)
 Make of stack : MS
 Diameter of stack(m) : 0.15 Mtr.
 Height of stack(m) : 3.6 Mtr.
 Instrument calibration status : Calibrated
 Meteorological Condition : Clear Sky
 Ambient Temperature - Ta (°C) : 21.0
 Temperature of Stack Gases - Ts (°C) : 155.0
 Velocity of Stack Gases (m/sec.) : 8.28
 Flow rate of PM (LPM) : 20.0
 Flow rate of Gas (LPM) : 2.0
 Sampling condition : Isokinetic
 Protocol used : IS 11255 & EPA

S.No.	Test Parameters	Test Method	Results	Units	Limits as per CPCB
1	Particulate Matter (as PM)	IS:11255 (P-1), Gravimetric Method, RA:2003	0.112	gm/kw-hr	<0.2
2	Oxide of Nitrogen (as NOX)	IS:11255 (P-7), Colorimetric Method, RA:2012	1.48	gm/kw-hr	<4.0**
3	Total Hydrocarbon (as HC)	SOP, SP-194, Issue No.01:2018	0.55	gm/kw-hr	**
4	Sulphur Dioxide (as SO2)	IS:11255 (P-2), Titrimetric Method, RA:2003	0.19	gm/kw-hr	Not Specified
5	Carbon Monoxide (as CO)	SOP, SP-74, Issue No.01:2018	0.95	gm/kw-hr	<3.5

**Standard Limit for (NOX+HC)

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For LINGAYA'S VIDYAPEETH



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Test Report

Report Number : VEL/N/2012050001

Client & Address of the Party : M/s Lingayas University
 Village - Nachauli Old Faridabad, Jasna Road
 Faridabad, Haryana

Report No. : VEL/N/2012050001
 Format No : 7 & F-01
 Party Reference No : Nil
 Reporting Date : 09/12/2020
 Period of Analysis : 07/12/2020 - 09/12/2020
 Receipt Date : 07/12/2020

Sample Description : DG Noise

General Information
 Sampling Location : DG Set (200 KVA)
 Sample Collected by : VEL Representative (Mr. Lavish)
 Sampling Equipment used : Sound Level Meter
 Instrument Code : VEL/SLM/01
 Instrument Calibration Status : Calibrated
 Meteorological condition during monitoring : Clear Sky
 Date of Monitoring : 07/12/2020
 Scope of Monitoring : Regulatory Requirement
 Sampling & Analysis Protocol : IS 9989
 Sampling duration (Minutes) : 30 Min.
 Parameter Required : As per work order

S.No.	Parameters	Test Method	Inside DG Room Result dB(A)	Outside of DG Room (0.5 mtr. Distance) Result dB(A)	Insertion Loss
1	Leq	CPCB Guidelines & Indian Standard:9989	91.3	66.4	25.1
2	CPCB Limit in Leq dB (A)	--	--	75.00	25.00

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For LINGAYA'S VIDYAPEETH

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Vardan EnviroLab

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Branch Off: Plot No. 24 & 25, Narayan Vihar, B-Block, Jalpur - 302035, Rajasthan
ISO 9001|ISO 14001|ISO 45001

Test Report

Sample Number : VEL/N/2012050002

Name & Address of the Party : M/s Lingayas University

Village - Nachauli Old Faridabad, Jasna Road
Faridabad, Haryana

Report No. : VEL/N/2012050002

Format No : 7.8 F-01

Party Reference No : Nil

Reporting Date : 09/12/2020

Period of Analysis : 07/12/2020-09/12/2020

Receipt Date : 07/12/2020

Sample Description : DG Noise

General Information

Sampling Location : DG Set (500 KVA)
Sample Collected by : VEL Representative (Mr. Lavish)
Sampling Equipment used : Sound Level Meter
Instrument Code : VEL/SLM/01
Instrument Calibration Status : Calibrated
Meteorological condition during monitoring : Clear Sky
Date of Monitoring : 07/12/2020
Scope of Monitoring : Regulatory Requirement
Sampling & Analysis Protocol : IS 9989
Sampling duration (Minutes) : 30 Min.
Parameter Required : As per work order

S.No.	Parameters	Test Method	Inside DG Room Result dB(A)	Outside of DG Room (0.5 mtr. Distance) Result dB(A)	Insertion Loss
1	Leq	CPCB Guidelines & Indian Standard:9989	93.2	68.8	25.6
2	CPCB Limit in Leq dB (A)	--	--	75.00	25.00

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For LINGAYA'S VIDYAPEETH

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