CENTURY PLYBOARDS (I) LTD.

ENVIRONMENTAL COMPLIANCE STATUS REPORT

Project: Expansion of Laminate & Resin Manufacturing Unit at Diamond Harbour Road, Village-Kanchowki, Tehsil-Bishnupur, District- 24 Parganas (South), West Bengal

EC Letter No.: J-11011/362/2012-IA II (I) Dated 18th April 2016

M/s Century Plyboards (I) Ltd.
Diamond Harbour Road,
Kanchowki, Bishnupur,
24 Parganas (South)
West Bengal - 743503

Period: JUNE 2022

M/s Century Plyboards (I) Ltd.
Diamond Harbour Road, Village-Kanchowki, Tehsil-Bishnupur, District- 24
Parganas (South), West Bengal

Compliance Status of Expansion of Laminate & Resin Manufacturing Unit EC Letter No.: J-11011/362/2012-IA II (I) Dated 18th April 2016

Period of Compliance: 1st JANUARY 2022 to 30st JUNE 2022

• SPI	• SPECIFIC CONDITIONS						
Sl.No.	EC Conditions	Compliance Status (as on 30st JUNE 2022)					
i)	National Emissions Standards for Organic Chemicals Manufacturing Industry issued by Ministry vide G.S.R 608 (E) dated 21 st July 2010 and amended time to time shall be followed by the unit.	Complied as per standard					
ii)	Bag filter along with stack of adequate height should be installed to coal/lignite fired steam boiler to control particulate emissions.	Stack height from ground level: 33.53 m Stack height from roof level: 24 m					
iii)	In plant control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Adequate dust suppression systems with water spray shall be provided for storage yard, junction houses. Raw materials loading and unloading area shall be covered and also provided with water spraying system. Fugitive emissions in the work zone environment, product, raw materials storage area etc. shall be regularly monitored and records maintained. Wet scrubber shall be provided to control process emissions. Regular monitoring of Volatile Organic Compounds (VOCs) should be carried out. The emissions shall conform to the limits stipulated by the WBPCB.	Complied & Maintained The requisite tests for Fugitive Emission & VOC is carried out by approved and NABL accredited laboratory. The results are enclosed.					
iv)	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.	Complied as per CPCB standards Sound mufflers installed					
v)	The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MOEF, the respective Zonal office of CPCB and the State Pollution Control Board. The levels of PM10, PM2.5, SO ₂ , NOx, CO and VOCs in ambient air shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.	We have uploaded it on the website. Sent to all the mentioned bodies. Displayed near the main entrance.					
vi)	Total fresh water requirement from ground water source shall not exceed 70 m ³ /day and prior permission shall be obtained from the CGWA/SGWA.	Maintained as per the directives.					
vii)	As proposed, no process industrial effluent will be generated as processed condensate shall be recycled in the process Industrial effluent generation (10	Controlled & Complied Sewage Treatment Plant (STP) is installed to treat the					

	m³/day) from cooling tower blow down will be treated and recycled/reused within plant premises. Sewage will be treated in the sewage treatment plant (STP). Water quality of treated effluent shall meet the norms prescribed by CPCB/SPCB.	sewage as per the standard.
viii)	No effluent from the plant shall be discharged outside the factory premises and 'Zero' effluent discharge concept shall be followed.	Followed & Complied
ix)	Automatic/online monitoring system (24 x 7 monitoring devices) for flow measurement and relevant pollutants in the treatment system to be installed. The data to be made available to the respective SPCB and in the Company's website. To prevent bypassing of effluent during non-operation of ETP, software controlled interlocking facility should be provided on the basis of real time data from the plant control system.	Automatic and online monitoring system for stack emission is under process.
x)	Process effluent/any waste water shall not be allowed to mix with storm water. Storm water drain shall be passed through guard pond.	Complied as there is no generation of process effluent.
xi)	The company shall obtain Authorization for collection, storage and disposal of hazardous waste under the Hazardous Waste (Management, Handling and Trans-Boundary Movement) Rules, 2008 and amended as on date for management of Hazardous wastes and prior permission from SPCB shall be obtained for disposal of solid / hazardous waste in the TSDF. Measures shall be taken for fire fighting facilities in case of emergency. Disposal of wastes will be as per HW Rules.	Manifest copy F10 has been submitted to WBPCB. The hazardous waste sent to West Bengal Waste Management Limited for disposal.
xii)	The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All Transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.	Complied
xiii)	All the commitments made to the public during the Public Hearing/Public Consultation meeting held on 20th November, 2014 shall be satisfactorily implemented and a separate budget for implementing the same shall be allocated and information submitted to the Ministry's Regional Office at Bhubaneswar.	The commitments made to the ESC have been implemented along with the separate budget.
xiv)	At least 2.5 % of the total cost of the project should be earmarked towards the Enterprise social Commitment and item-wise details along with time bound action plan should be prepared and submitted to the Ministry's Regional Office at Bhopal. Implementation of such program should be ensured accordingly in a time bound manner.	Complied. Cleaning and maintenance in Century Tulipdale School Rs. 26,281.04/-; Contribution to 'Yash-Cyclone' relief fund Rs. 553601/-;

		Dr. Bholanath Chakravarty Memorial Rs. 20,00,000/-; Total = 25,79,882.04 /-
xv)	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per norms	The company maintains fire fighting preparedness procedures.
xvi)	Occupational health surveillance of the workers should be done on a regular basis and records maintained as per the Factories Act.	Complied
xvii)	Green belt over 16755.3 m ² area shall be developed within plant premises with at least 10 meter wide green belt on all sides along the periphery of the project area, in downward direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the DFO.	Under implementation stage, green belt over 16122.68 m ² already developed. Remaining shall be done soon to meet the required norms.
xviii)	Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile sewage treatment plant, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.	Complied as per the norms.
• GE	NERAL CONDITIONS	
i)	The project authorities shall strictly adhere to the stipulations made by the State Pollution Control Board.	Complied
ii)	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any	Necessary compliances will be made.
iii)	Ambient air quality data should be collected as per NAAQES standards notified by the Ministry on 16th November, 2009	Complied
iv)	The locations of ambient air quality monitoring stations shall be decided in consultation with the State Pollution Control Board (SPCB) and it shall be ensured that at least one stations is installed in the upwind and downwind direction as well as	Complied

	where maximum ground level concentrations are anticipated.	
v)	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Complied
vi)	The Company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and use the same water for the process activities of the project to conserve fresh water.	We maintain ponds inside the factory premises with storm water drainage system.
vii)	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.	Training imparted to all level employees & Complied
viii)	Usage of Personnel Protection Equipments (PPEs) by all employees/ workers shall be ensured.	Complied
ix)	The company shall also comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, risk mitigation measures and public hearing relating to the project shall be implemented	Complied
x)	1 0 1	In consultation with the local village & administration, i.e B.D.O, Gram Panchayat, we are conducting Carpentry Training, Computer Training and Knitting course to make the local unemployed youth skilled & adept for self-employment.
xi)	The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Undertaken eco-friendly beautification of BAPS Swaminarayan Temple situated in the vicinity. Undertaking plantation work in the nearby villages, installed tubewells. Provided an ambulance.
xii)	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental	Environmental Management Cell exists but the Environmental Management

	Management and Monitoring functions.	& Monitoring functions have been outsourced to a 3 rd Party vendor, which has full-fledged laboratory facilities.
xiii)	The company shall earmark sufficient funds toward capital cost and recurring cost/annum to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/pollution control measures shall not be diverted for any other purpose.	Bag filters procurement and maintenance Rs. 899,781/-
xiv)	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zila Parisad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.	Sent
xv)	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the State Pollution Control Board. A copy of Environmental Clearance and six monthly compliance status reports shall be posted on the website of the company.	1 st January – 30 st July 2022
xvi)	The environmental statement for each financial year ending 31 st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF by e-mail.	Sent
xvii)	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry at http://envfor.nic.in . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall	Complied

	be forwarded to the concerned Regional Office of	
	the Ministry.	
xviii)	The project authorities shall inform the Regional	We have already received
	Office as well as the Ministry, the date of financial	the Consent to Establish
	closure and final approval of the project by the	(NoC) bearing the Memo
	concerned authorities and the date of start of the	No.: 449-2N-33/2014(E),
	project.	dated 18/07/2016
		& Consent to Operate(NoC)
		bearing the Memo No.:
		171/30/WPB-B(113)98,
		dated 28/06/2019 from
		WBPCB



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt, of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

☎ - + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/394

Date: - 26.05.2022

AMBIENT AIR QUALITY MONITORING REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Average Temperature (°C)	26
Weather Condition	Clear
Rainfall	NIL
Baromatric Pressure (mmHg)	756

AMBIENT AIR QUALITY MONITORING RESULT

Sl.	Location Name	Date of monitoring	Reference Method	Parameter	Unit	Result	Standard
	Near Decorative	22.02.2022	IS 5182 (Part 23 : 2006	PM10	μg/m³	75	100
	Veener (South		IS 5182 (Part 24):2019	PM2.5	μg/m³	38	60
	Side of the Factory)		IS 5182 (Part 2): 2001	SO2	μg/m³	9	80
	ractory)	etory)	IS 5182 (Part 6): 2001	NO2	μg/m³	26	80
			IS 5182 (Part 22): 2004	Lead	μg/m³	< 0.05	1.0
1			IS 5182 (Part 10): 1999	CO	μg/m³	0.6	2
1			IS 5182 (Part 25): 2018	NH3	μg/m³	30	400
			IS 5182 (Part 9): 1974	OZONE (O3)	μg/m³	24	100 (8hr)
			Guideline of CPCB Vol. I	Arsenic	μg/m³	<0.5	6 (Annual)
			IS 5182 (Part2 6): 2020	Nickel	μg/m³	<2	20(Annual)
			IS 5182 (Part 11): 2006	Benzene	μg/m³	0.1	5(Annual)
			IS 5182 (Part 12): 2004	Benzo (a) Pyrene	μg/m³	<0.3	1(Annual)

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govtxof India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

☎ - + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/393

Date :- 26.05.2022

AMBIENT AIR QUALITY MONITORING REPORT

Name of Industry M/s. Century Plyboards (India) Limited				
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B			
Average Temperature (°C)	26			
Weather Condition	Clear			
Rainfall	NIL			
Baromatric Pressure (mmHg)	756			

AMBIENT AIR QUALITY MONITORING RESULT

Sl. No.	Location Name	Date of monitoring	Reference Method	Parameter	Unit	Result	Standard
	Near Main Gate	17.02.2022	IS 5182 (Part 23 : 2006	PM10	μg/m³	85	100
	(Eastern Side of		IS 5182 (Part 24):2019	PM2.5	μg/m³	42	60
	Factory)		IS 5182 (Part 2): 2001	SO2	μg/m ³	10	80
			IS 5182 (Part 6): 2001	NO2	μg/m³	40	80
			IS 5182 (Part 22): 2004	Lead	μg/m³	0.04	1.0
1.			IS 5182 (Part 10): 1999	СО	μg/m³	0.5	2
1.			IS 5182 (Part 25): 2018	NH3	μg/m³	25	400
			IS 5182 (Part 9): 1974	OZONE (O3)	μg/m³	30	100 (8hr)
			Guideline of CPCB Vol. I	Arsenic	μg/m³	< 0.5	6 (Annual)
			IS 5182 (Part2 6): 2020	Nickel	μg/m³	<2	20(Annual)
			IS 5182 (Part 11): 2006	Benzene	μg/m³	0.3	5(Annual)
			IS 5182 (Part 12): 2004	Benzo (a) Pyrene	μg/m³	<0.3	1(Annual)

For ENVIROTECH(EAST)P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

☎ - +91 33 2443 8127/8128; +91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/395

Date: - 26.05.2022

AMBIENT AIR QUALITY MONITORING REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Average Temperature (°C)	25
Weather Condition	Clear
Rainfall	NIL
Baromatric Pressure (mmHg)	756

AMBIENT AIR QUALITY MONITORING RESULT

Sl. No.	Location Name	Date of monitoring	Reference Method	Parameter	Unit	Result	Standard
	Northern Side of	18.02.2022	IS 5182 (Part 23 : 2006	PM10	μg/m ³	82	100
	Factory, (Near		IS 5182 (Part 24):2019	PM2.5	μg/m³	39	60
	Security hermit)	ity hermit)	IS 5182 (Part 2): 2001	SO2	μg/m³	10	80
			IS 5182 (Part 6): 2001	NO2	μg/m³	35	80
1			IS 5182 (Part 22): 2004	Lead	μg/m³	< 0.06	1.0
1			IS 5182 (Part 10): 1999	CO	μg/m³	0.6	2
			IS 5182 (Part 25): 2018	NH3	μg/m³	32	400
			IS 5182 (Part 9): 1974	OZONE (O3)	μg/m ³	25	100 (8hr)
			Guideline of CPCB Vol. I	Arsenic	μg/m³	<0.5	6 (Annual)
			IS 5182 (Part2 6): 2020	Nickel	μg/m³	<2	20(Annual)
			IS 5182 (Part 11): 2006	Benzene	μg/m³	0.2	5(Annual)
			IS 5182 (Part 12): 2004	Benzo (a) Pyrene	μg/m³	<0.3	1(Annual)

For ENVIROTECH (EAST (R) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govtsof India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

☎ − + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/396

Date: - 26.05.2022

AMBIENT AIR QUALITY MONITORING REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Average Temperature (°C)	25
Weather Condition	Clear
Rainfall	NIL
Baromatric Pressure (mmHg)	756

AMBIENT AIR QUALITY MONITORING RESULT

Sl. No.	Location Name	Date of monitoring	Reference Method	Parameter	Unit	Result	Standard
	Behind the	21.02.2022	IS 5182 (Part 23 : 2006	PM10	μg/m³	76	100
	Workers		IS 5182 (Part 24):2019	PM2.5	μg/m ³	35	60
	Canteen. (western Side of		IS 5182 (Part 2): 2001	SO2	μg/m³	10	80
	The Factory)		IS 5182 (Part 6): 2001	NO2	μg/m³	32	80
1			IS 5182 (Part 22): 2004	Lead	μg/m³	< 0.07	1.0
1			IS 5182 (Part 10): 1999	CO	μg/m³	0.6	2
			IS 5182 (Part 25): 2018	NH3	μg/m ³	25	400
			IS 5182 (Part 9): 1974	OZONE (O3)	μg/m³	26	100 (8hr)
			Guideline of CPCB Vol. I	Arsenic	μg/m³	< 0.5	6 (Annual)
			IS 5182 (Part2 6): 2020	Nickel	μg/m³	<2	20(Annual)
			IS 5182 (Part 11): 2006	Benzene	μg/m³	<0.1	5(Annual)
			IS 5182 (Part 12) : 2004	Benzo (a) Pyrene	μg/m³	<0.3	1(Annual)

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

☎ - +91 33 2443 8127/8128 ; +91 33 4063 5011; email: eeplkol@gmail.com; eeplkol@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/392

Date :- 26.05.2022

FUGITIVE AIR QUALITY MONITORING REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Average Temperature (°C)	26
Weather Condition	Clear
Rainfall	NIL
Baromatric Pressure (mmHg)	756

FUGITIVE AIR QUALITY MONITORING RESULT

Sl. No.	Location Name	Date of		Pollutant Co	ncentration	
		Monitoring	SPM (μg/m³)	RPM (μg/m³)	SO ₂ (μg/m ³)	NO ₂ (μg/m ³)
1	Plywood Section (Near Sending Machine)	24.02.2022	326	158	12	44

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CG, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET
 100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

2 − +91 33 2443 8127/8128 ; +91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/389

Date: - 26.05.2022

FUGITIVE AIR QUALITY MONITORING REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Average Temperature (°C)	26 26
Weather Condition	Clear
Rainfall	NIL
Baromatric Pressure (mmHg)	756

FUGITIVE AIR QUALITY MONITORING RESULT

SI. No.	Location Name	Date of	Pollu	tants Concen	tration	ation		
		Monitoring	SPM (μg/m³)	RPM (μg/m³)	SO ₂ (μg/m ³)	NO ₂ (μg/m ³)		
1	Laminate Section (Near Sending Machine between 1 & 2	23.02.2022	295	154	16	54		

For ENVIROTEQH EAST)(P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt.of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

☎ - + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/390

Date: - 26.05.2022

FUGITIVE AIR QUALITY MONITORING REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Average Temperature (°C)	26 3-2-1 gs (3), W.B
Weather Condition	Clear
Rainfall	NIL
Baromatric Pressure (mmHg)	756

FUGITIVE AIR QUALITY MONITORING RESULT

SI. No.	Location Name	Date of		Pollutants (Concentration	
		Monitoring	SPM (μg/m³)	RPM (μg/m³)	SO ₂ (μg/m ³)	NO ₂ (μg/m ³)
1	Plywood section (Near Saw Mill)	25.02.2022	366	172	10	42

For ENVIROTECHLEAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govtxof India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

2 − + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/391

Date: - 26.05.2022

FUGITIVE AIR QUALITY MONITORING REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Average Temperature (°C)	26
Weather Condition	Clear
Rainfall	NIL
Baromatric Pressure (mmHg)	756

FUGITIVE AIR QUALITY MONITORING RESULT

Sl. No.	Location Name	Date of		Pollutant Co	ncentration	
		Monitoring	SPM (μg/m³)	RPM (μg/m³)	SO ₂ (μg/m ³)	NO ₂ (μg/m ³)
1	Laminate Section (In between Drier No 7 & 8)	28.02.2022	318	156	10	35

For ENVIROTECH EAS



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt.tof India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

☎ - + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/397



Date: - 26.05.2022

MONITORING REPORT

Name of the Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Konchowki, Bishnupur, 24 Pgs (S), W.B
Date of sampling	06.04.2022, 07.04.2022
Sampling Type	TVOC and Formaldehyde
Sampling Location	1. Resin Plant
	2. MF Drier No. 3 & 4 (Laminate Section)
	3. Inside A.C. Plant Ground (A. C. Storage Plant) (Laminate Section)
	4. UPS No. 1 (Laminate Section)
	5. Hot Press (Plywood Section No. 2)
	6. Resin Plant (1st Floor Plywood Section)

FUGITIVE EMISSION MONITORING RESULT

CI	n	***	~ .			Concer	itration		4
Sl. No.	Parameter	Unit	Reference Method	1	2	3	4	5	6
1	TVOC	PPb	GCMS	40	39	32	38	38	35
2	Formaldehyde	PPb	GCMS	BDL	BDL	BDL	BDL	BDL	BDL

BDL - Below Detectable Limit

For ENVIROTECH EAST (P) LTD.

(Authorized Signatory)

2022



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

雷 - + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No. 2022-23/EEPL/MON/ 404

26.05.2022

DRINKING WATER ANALYSIS REPORT

Name of the client	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Konchowki, Bishnupur, 24 Pgs (S), W.B
(as written on the sampling bottle)	W.D.
Sampling Date	05.03.2022
(as written on the sampling bottle)	
Sampling Location	Staff Canteen Tap
(as written on the sampling bottle)	
Sample supplied by	M/s. Pollution Analyzer Consultant

RESULTS OF SAMPLE

Sl. No.	Parameter	Unit	Concentration
1	Colour	Hazen	<5
2	Odour		Unobjectionable
3	Turbidity	NTU	<1
4	pН	mg/L	6.8
5	Total Dissolved Solids	mg/L	378
6	Total Hardness (as CaCO ₃)	mg/L	162
7	Calcium (as Ca)	mg/L	49
8	Magnessium (as Mg)	mg/L	10
9	Chloride (as CI)	mg/L	114
10	Residual Free Chlorine	mg/L	<0.1
11	Calcium Hardness (as CaCO3)	mg/L	122
12	Magnessium (as CaCO3)	mg/L	40
13	Sulphate (as SO ₄)	mg/L	21
14	Arsenic (as As)	mg/L	< 0.002
15	Iron (as Fe)	mg/L	0.21
16	Alkalinity (as CaCO ₃)	mg/L	162
17	Total Coliform	MPN/100 ml	N.D.
18	Faecal Coliform	MPN/100 ml	N.D.

Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation. N.B.: N.D. - Not Detected.

For ENVIROTECH EAST (P) LIMITED



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

• Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

Test Report No. 2022-23/EEPL/MON/ 403

26.05.2022

DRINKING WATER ANALYSIS REPORT

Name of the client	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Konchowki, Bishnupur, 24 Pgs (S), W.B
(as written on the sampling bottle)	Teoda, Ronollowki, Bisimupui, 24 Pgs (5), W.B
Sampling Date	05.03.2022
(as written on the sampling bottle)	
Sampling Location	Worker Canteen Tap
(as written on the sampling bottle)	wassa cantoon rap
Sample supplied by	M/s. Pollution Analyzer Consultant

RESULTS OF SAMPLE

Sl. No.	Parameter	Unit	Concentration
1	Colour	Hazen	<5
2	Odour		Unobjectionable
3	Turbidity	NTU	<1
4	pН	mg/L	6.9
5	Total Dissolved Solids	mg/L	386
6	Total Hardness (as CaCO ₃)	mg/L	174
7	Calcium (as Ca)	mg/L	52
8	Magnessium (as Mg)	mg/L	11
9	Chloride (as Cl)	mg/L	116
10	Residual Free Chlorine	mg/L	<0.1
11	Calcium Hardness (as CaCO3)	mg/L	130
12	Magnessium (as CaCO3)	mg/L	44
13	Sulphate (as SO ₄)	mg/L	24
14	Arsenic (as As)	mg/L	< 0.002
15	Iron (as Fe)	mg/L	0.23
16	Alkalinity (as CaCO ₃)	mg/L	168
17	Total Coliform	MPN/100 ml	N.D.
18	Faecal Coliform	MPN/100 mI	N.D.

Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation. N.B.: N.D. - Not Detected

For ENVIROTECH EAST (P) DIMITED



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

• Accredited FIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

Test Report No.:2022-23/EEPL/MON/401

Date: - 26.05.2022

EFFLUENT WATER ANALYSIS REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Konchowki, Bishnupur, 24 Pgs (S), W.B
(as written on sampling bottle)	
Date of Sampling	05.03.2022
(as written on sampling bottle)	
Sampling Location	STP outlet
(as written on sampling bottle)	
Sample Supplied by	M/s. Pollution Analyzer Consultant

Sl No.	Parameter	Unit	Concentration
1	pH	-	6.8
2	Total Suspended Solid	mg/l	58
3	Oil & grease	mg/l	4
4	BOD (3 days at 27°C)	mg/l	22
5	COD	mg/l	106

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

2 − + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com CIN NO : U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/402

Date: - 26.05.2022

EFFLUENT WATER ANALYSIS REPORT

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Konchowki, Bishnupur, 24 Pgs (S), W.B
(as written on sampling bottle)	
Date of Sampling	05.03.2022
(as written on sampling bottle)	
Sampling Location	STP Inlet
(as written on sampling bottle)	
Sample Supplied by	M/s. Pollution Analyzer Consultant

Sl. No.	Parameter	Unit	Concentration
1	рН	mg/l	6.5
2	Total Suspended Solid	mg/l	148
3	Oil & grease	mg/l	6
4	BOD (3 days at 27°C)	mg/l	56
5	COD	mg/l	331

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

• Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

Test Report No.:2022-23/EEPL/MON/400

Date: - 26.05,2022

NOISE LEVEL MONITORING

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Konchowki, Bishnupur, 24 Pgs (S), W.B
Date of Sampling	09.02.2022

Sl No.	Location Name	Noise Level Range dB (A)
		Day Time
1	Near Power House (Laminate Section)	69-73
2	In Between Drier No. 7 & 8 (Laminate Section)	72-74
3	Near Compressor Room (New Laminate Section)	76-79
4	In Between Hot Water Generator 2 & 3 (Laminate	74-77
	Section)	

For ENVIROTECH EAST P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEl-&CC, Govt. of India

Laboratory Recognized by WBP(B

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

— + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/398

Date: - 26.05.2022

NOISE LEVEL MONITORING

Limited	
owki, Bishnupur, 24 Pgs (S), W.	3
5 (b), W.	<u> </u>

Sl. No.	Location Name	Noise Level Range dB (A) Day Time
1	Eastern Side of Factory (Near Main Gate)	61-66
2	Northern Side of Factory (Near water Treatment Plant)	62-65
3	Western Side of Factory (Behind Worker Canteen)	59-63
4	Southern Side of Factory (Near Decorative Veneers)	60-65

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

— + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/399



Date :- 26.05.2022



NOISE LEVEL MONITORING

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Konchowki, Bishnupur, 24 Pgs (S), W.B
Date of Sampling	04.02.2022

Sl. No.	Location Name	Noise Level Range dB (A) Day Time
1	Near Hot Press (Plywoods Section)	72-78
2	Near D.D Saw Mill (Plywoods Section)	71-76
3	Near Peeling Machine (Plywoods Section)	74-79
4	Near Saw Mill (Plywood Section)	77-81

For ENVIROTECH EAST



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

☐ + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/383



Date: - 26.05.2022



ANALYSIS REPORT OF FLUE GAS

Name of Industry M/s. Century Plyboards (India) Limited. Address Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B Time & Date of 15:55 hrs., 23.02.2022

A.	General Information about Stack		
1	Stack connected to	Hot Water Generator No.1	
2	Emission due to	Combustion of Coal	
3	Material of Construction of Stack	M.S.	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	30 LKCal/hr.	
В.	Physical Characteristics of Stack	10-2-10-17 11 1	
1	Height of the stack		· // // // // // // // // // // // // //
	(a) from Ground Level (m)	33.53	
	(b) from Roof Level (m)	24.0	
2	Diameter of the stack		
	(a) at bottom (m)	-	
	(b) at top (m)	_	
3	Diameter of the stack at sampling point (m)	0.90	
4	Height of the sampling point from GL (m)	13.0	
C.	nalysis/Characteristics of Stack		
1	Fuel used	Coal	
2	Fuel consumption	500 Kg./hr.	
D_	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	110
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	6.28
4	Quantity of gas flow (Nm³/hr)	IS 11255 (Part 3)	10626
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	7.0
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	53
8	Concentration of NOx (mg/Nm³)	USEPA, Method 7	29
9	Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	89
E	Pollution Control Device		

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET
 100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

1 → + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/387





Date: - 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of	10:30 hrs., 05.04.2022

A.	General Information about Stack	The state of the s	
1	Stack connected to	H.W.G Boiler Coal Fired (No.2) Laminate Section	
2	Emission due to	Combustion of Coal	
3	Material of Construction of Stack	M.S	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity		
В.	Physical Characteristics of Stack	30 LKCal/hr,	
1	Height of the stack		
	(a) from Ground Level (m)	33.0	V-1
	(b) from Roof Level (m)	-	
2	Diameter of the stack	*	
	(a) at bottom (m)	- 9	
	(b) at top (m)	-	
3	Diameter of the stack at sampling point (m)	1.40	7.00
4	Height of the sampling point from GL (m)	22.0	
C.	Analysis/Characteristics of Stack	22.0	
1	Fuel used	Coal	
2	Fuel consumption	504 kg./hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	105
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	13.86
4	Quantity of gas flow (Nm³/hr)	IS 11255 (Part 3)	57500
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	7.8
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	57
8	Concentration of NOx (mg/Nm³)	USEPA, Method 7	25
9	Concentration of PM (mg/Nm ³)	IS 11255 (Part 1)	102
E	Pollution Control Device		
	Details of pollution control device attached with the stack - Contents of this report are meant for your guidance and should not be used for	Bag F	ilter

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAS



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

☎ - +91 33 2443 8127/8128 ; +91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/382

Date :- 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Time & Date of	13:10 hrs., 23.02.2022

Α.	General Information about Stack		
1	Stack connected to	Hot Water Generator No.3	
2	Emission due to	Combustion of Coal	
3	Material of Construction of Stack	M.S.	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	30 LKCal/hr	
В.	Physical Characteristics of Stack	10 110	
1	Height of the stack		
	(a) from Ground Level (m)	33.53	
	(b) from Roof Level (m)	24.0	Washington and the same of the
2	Diameter of the stack		
	(a) at bottom (m)	-	
	(b) at top (m)	-	
3	Diameter of the stack at sampling point (m)	0.90	
4	Height of the sampling point from GL (m)	13.0	
C.	Analysis/Characteristics of Stack		
1	Fuel used	Coal	
2	Fuel consumption	500 Kg / hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	105
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	7.24
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	12413
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	9.4
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	54
8	Concentration of NOx (mg/Nm³)	USEPA, Method 7	27
9	Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	78
E	Pollution Control Device		
	Details of pollution control device attached with the stack	Bag Filter (Pu	lse jet type)
NI-4	- Contents of this report are meant for your guidance and should not be used for		

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation

- The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECHEAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Goyt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India — + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/385





Date: - 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of Sampling	12:50 hrs., 25.02.2022

Α.	General Information about Stack		
1	Stack connected to	Attached 2 Nos. Boiler (TFH No.5 & HWG No.4) (Both were Running)	
2	Emission due to	Combustion of Coal	ere Rummig)
3	Material of Construction of Stack	M.S.	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity		1)110 0 11
В.	Physical Characteristics of Stack	TFH-50LKCal/4	r, 1744-30 LK
1	Height of the stack		
	(a) from Ground Level (m)	33.0	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	-	
	(b) at top (m)	_	
3	Diameter of the stack at sampling point (m)	1.40	
4	Height of the sampling point from GL (m)	22.0	
C.	Analysis/Characteristics of Stack		
1	Fuel used	Coal	
2	Fuel consumption	TFH 800 kg/hr. & 8WG 250kg./hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	128
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (m/s)	IS 11255 (Part 3)	8.37
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	32726
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	9.2
E	Laboratory Test Result(s)		7.12
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	51
8	Concentration of NOx (mg/Nm³)	USEPA,Method 7	29
9	Concentration of PM (mg/Nm ³)	IS 11255 (Part 1)	103
E	Pollution Control Device		
	Details of pollution control device attached with the stack	Bag Filte	r (Each)

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECHEAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govk of India

Laboratory Recognized by WBPCB

Accredited FIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

a - + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/370



Date: - 26.05.2022



ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of Sampling	12:50 hrs., 15.02.2022

General Information about Stack		
Stack connected to	Diesel Generator No. 1 (125 KVA)	
Emission due to		
Material of Construction of Stack	M.S.	
Shape of Stack	Circular	
Whether Stack is provided with Permanent Platform & Ladders	Permanent	*****
Capacity	-	
Physical Characteristics of Stack	1	
Height of the stack		
(a) from Ground Level (m)	8.00	
(b) from Roof Level (m)	-	
Diameter of the stack		500 M. C.
(a) at bottom (m)	0.10	
(b) at top (m)	0.10	
Diameter of the stack at sampling point (m)		
	4.50	
Analysis/Characteristics of Stack		
Fuel used		
Fuel consumption		
Field Study of Stack(s)	Reference Method	Concentration
Temperature of emission (°C)	IS 11255 (Part 1)	135
Barometric Pressure (mmHg)	-	756
Velocity of gas in duct (m/s)	IS 11255 (Part 3)	11.57
Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	229
Concentration of CO (% V/V)	IS 13270	< 0.2
Concentration of CO ₂ (% V/V)	IS 13270	7.0
Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	32
Concentration of NOx (mg/Nm ³)	USEPA,Method 7	16
Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	46
Pollution Control Device		
Details of pollution control device attached with the stack	No	ne
	Stack connected to Emission due to Material of Construction of Stack Shape of Stack Whether Stack is provided with Permanent Platform & Ladders Capacity Physical Characteristics of Stack Height of the stack (a) from Ground Level (m) (b) from Roof Level (m) Diameter of the stack (a) at bottom (m) (b) at top (m) Diameter of the stack at sampling point (m) Height of the sampling point from GL (m) Analysis/Characteristics of Stack Fuel used Fuel consumption Field Study of Stack(s) Temperature of emission (°C) Barometric Pressure (mmHg) Velocity of gas in duct (m/s) Quantity of gas flow (Nm³/hr) Concentration of CO ₂ (% V/V) Laboratory Test Result(s) Concentration of NO _x (mg/Nm³) Concentration of PM (mg/Nm³) Pollution Control Device	Stack connected to Emission due to Combustion of H.S.I. Material of Construction of Stack Shape of Stack Whether Stack is provided with Permanent Platform & Ladders Capacity Physical Characteristics of Stack Height of the stack (a) from Ground Level (m) (b) from Roof Level (m) Diameter of the stack (a) at bottom (m) (b) at top (m) Diameter of the stack at sampling point (m) Height of the sampling point from GL (m) Analysis/Characteristics of Stack Fuel used Fuel consumption Field Study of Stack(s) Reference Method Temperature of emission (°C) Barometric Pressure (mmHg) Velocity of gas in duct (m/s) Quantity of gas flow (Nm³/hr) Concentration of CO (% V/V) Laboratory Test Result(s) Concentration of PM (mg/Nm³) Pollution Control Device

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P) LTD



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govts of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

2 − + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/366



Date: - 26.05.2022



ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Time & Date of	10:30 hrs., 14.02.2022

A.	General Information about Stack		
1	Stack connected to	Diesel Generator No. 4 (125 KVA)	
2	Emission due to	Plywood Section	
3		Combustion of H.S.D	
4	Material of Construction of Stack	M.S.	
	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	_	
В.	Physical Characteristics of Stack		
1	Height of the stack		
	(a) from Ground Level (m)	8.00	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	0.10	
	(b) at top (m)	0.10	
3	Diameter of the stack at sampling point (m)	0.10	
4	Height of the sampling point from GL (m)	4.53	
C.	Analysis/Characteristics of Stack		
1	Fuel used	H.S.D.	
2	Fuel consumption	17 L/hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	- 100
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	10.36
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	225
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	6.4
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	38
8	Concentration of NOx (mg/Nm³)	USEPA,Method 7	24
9	Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	47
E	Pollution Control Device	() [
	Details of pollution control device attached with the stack	None	
Note:	- Contents of this report are meant for your guidance and should not be used for		tigation

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govts of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

2 − + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/371



Date: - 26.05.2022



ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of	15:50 hrs., 15.02.2022

A.	General Information about Stack		
1	Stack connected to	Diesel Generator No. 5 (400 KVA)	
2	Emission due to	Combustion of H.S.D.	
3	Material of Construction of Stack	M.S.	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	s -	
B.	Physical Characteristics of Stack		
1	Height of the stack		
	(a) from Ground Level (m)	8.00	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	0.15	
	(b) at top (m)	0.15	
3	Diameter of the stack at sampling point (m)	0.15	
4	Height of the sampling point from GL (m)	5.10	
C.	Analysis/Characteristics of Stack		
1	Fuel used	H.S.D.	
2	Fuel consumption	60 Ltr./hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	175
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	14.23
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	576
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	6.8
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	47
8	Concentration of NOx (mg/Nm³)	USEPA,Method 7	23
9	Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	80
E	Pollution Control Device		
	Details of pollution control device attached with the stack	No	

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

700107

For ENVIROTECHEAST (P) LTD



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govte of India

Laboratory Recognized by WBPCB

Accredited FIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

T − + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/368





Date :- 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Time & Date of	14:05 hrs., 14.02.2022

A.	General Information about Stack		- P
1	Stack connected to	Diesel Generator No.6 (275 KVA)	
2	Emission due to	Combustion of H.S.D.	
3	Material of Construction of Stack	M.S.	<i>J</i> ,
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	-	
В.	Physical Characteristics of Stack		
1	Height of the stack		
	(a) from Ground Level (m)	6.33	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		MIL.
	(a) at bottom (m)	0.15	
	(b) at top (m)	0.15	
3	Diameter of the stack at sampling point (m)	0.15	
4	Height of the sampling point from GL (m)	4.70	
C.	Analysis/Characteristics of Stack		
1	Fuel used	H.S.D.	
2	Fuel consumption	25 L/hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	175
2	Barometric Pressure (mmHg)	- (756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	14.24
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	575
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	7.0
E	Laboratory Test Result(s)		7.10
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	40
8	Concentration of NOx (mg/Nm³)	USEPA,Method 7	24
9	Concentration of PM (mg/Nm ³)	IS 11255 (Part 1)	65
E	Pollution Control Device		
	Details of pollution control device attached with the stack	None	Α

Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P)



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govfs of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

— + 91 33 2443 8127/8128; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/365



Date: - 26.05.2022



ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of Sampling	09.50 hrs., 12.02.2022

A.	General Information about Stack		
1	Stack connected to	Diesel Generator No. 7 (275 KVA) Plywood Section	
2	Emission due to	Combustion of H.S.D.	
3	Material of Construction of Stack	M.S.	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	-	
В.	Physical Characteristics of Stack		
1	Height of the stack		
	(a) from Ground Level (m)	6.33	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	0.15	
	(b) at top (m)	0.15	
3	Diameter of the stack at sampling point (m)	0.15	
4	Height of the sampling point from GL (m)	4.70	
C.	Analysis/Characteristics of Stack		
1	Fuel used	H.S.D.	
2	Fuel consumption	25 L/hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	155
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (m/s)	IS 11255 (Part 3)	12.59
4	Quantity of gas flow (Nm³/hr)	IS 11255 (Part 3)	535
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	7.0
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	36
8	Concentration of NOx (mg/Nm³)	USEPA,Method 7	23
9	Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	64
E	Pollution Control Device		
Details of pollution control device attached with the stack		None	

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govts of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

2 − +91 33 2443 8127/8128 ; +91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/369



Date :- 26.05.2022

ANALYSIS REPORT OF FLUE GAS

M/s. Century Plyboards (India) Limited.
Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
10:30 hrs., 15.02.2022

A.	General Information about Stack		
_1	Stack connected to	Diesel Generator No. 9 (250 VXIA)	
2	Emission due to	Diesel Generator No.8 (250 KVA) Combustion of H.S.D.	
_3	Material of Construction of Stack	M.S.	J
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	-	
В.	Physical Characteristics of Stack	*	
1	Height of the stack		
	(a) from Ground Level (m)	8.00	
	(b) from Roof Level (m)	0.00	
2	Diameter of the stack		
	(a) at bottom (m)	0.10	
	(b) at top (m)	0.10	
3	Diameter of the stack at sampling point (m)	0.10	
4	Height of the sampling point from GL (m)	4.70	
C.	Analysis/Characteristics of Stack	Stack	
1	Fuel used	H.S.D.	
2	Fuel consumption	24 Ltr./hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	160
2	Barometric Pressure (mmHg)	15 11255 (1 att 1)	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	12.65
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	237
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	6.6
E	Laboratory Test Result(s)	10 15270	0.0
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	37
8	Concentration of NOx (mg/Nm ³)	USEPA,Method 7	21
9	Concentration of PM (mg/Nm ³)	IS 11255 (Part 1)	60
E	Pollution Control Device	~ 11255 (1 alt 1)	00
	Details of pollution control device attached with the stack	Nor	10
ote:	- Contents of this report are meant for your guidance and should not be used for	INOI	10

Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt-of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

☎ - +91 33 2443 8127/8128; +91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/367





Date: - 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B
Time & Date of	12:40 hrs., 14.02.2022

Α.	General Information about Stack		
1	Stack connected to	Diesel Generator No. 9 (320 KVA)	
2	Emission due to	Combustion of H.S.I	
3	Material of Construction of Stack	M.S.	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	-	
В.	Physical Characteristics of Stack		
1	Height of the stack		
	(a) from Ground Level (m)	8.00	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	0.10	
	(b) at top (m)	0.10	
3	Diameter of the stack at sampling point (m)	0.10	
4	Height of the sampling point from GL (m)	4.00	
C.	Analysis/Characteristics of Stack		
1	Fuel used	H.S.D.	
2	Fuel consumption	40 L/ hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	125
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	10.7
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	223
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	6.2
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	42
8	Concentration of NOx (mg/Nm³)	USEPA, Method 7	25
9	Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	73
E	Pollution Control Device		
	Details of pollution control device attached with the stack	No	ne

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation

- The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECHEAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Gov& of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by OCI-NABET

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/376





Date: - 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of	12:30 hrs., 18.02.2022

Α.	General Information about Stack		
1	Stack connected to	Diesel Generator No.10 (Greves) (400 KVA) (Laminate Section Maintenance Room)	
2	Emission due to	Combustion of H.S.D.	
3	Material of Construction of Stack	M.S.	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	-	
В.	Physical Characteristics of Stack		
1	Height of the stack		
	(a) from Ground Level (m)	6.00	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	0.25	
	(b) at top (m)	0.25	
3	Diameter of the stack at sampling point (m)	0.25	
4	Height of the sampling point from GL (m)	2.50	
C.	Analysis/Characteristics of Stack		
1	Fuel used	H.S.D.	
2	Fuel consumption	55 L/hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	190
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	14.45
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	1578
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	7.0
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	50
8	Concentration of NOx (mg/Nm³)	USEPA,Method 7	29
9	Concentration of PM (mg/Nm ³)	IS 11255 (Part 1)	69
E	Pollution Control Device		
	Details of pollution control device attached with the stack	None	2
	I		

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAS



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by Mol.F&CC, Govic of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

T - + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/372



Date: - 26.05.2022



ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of	10:15 hrs., 17.02.2022

A.	General Information about Stack		
1	Stack connected to	Diesel Generator No.12 (CAT) (500 KVA) (New Laminate Section)	
2	Emission due to	Combustion of H.S.D.	
3	Material of Construction of Stack	M.S	
4	Shape of Stack	Circular	- Aug
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	_	
В.	Physical Characteristics of Stack		
1	Height of the stack		
	(a) from Ground Level (m)	5.82	1
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	0.25	
	(b) at top (m)	0.25	
3	Diameter of the stack at sampling point (m)	0.25	
4	Height of the sampling point from GL (m)	4.80	
C.	Analysis/Characteristics of Stack	7.00	
1	Fuel used	H.S.D.	
2	Fuel consumption	60 L/ hr.	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	200
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	14.62
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	1558
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	7.0
\mathbf{E}	Laboratory Test Result(s)	20 102.0	7.0
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	41
8	Concentration of NOx (mg/Nm ³)	USEPA,Method 7	27
9	Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	71
E	Pollution Control Device	-3 -1-00 (1 dit 1)	/ 1
	Details of pollution control device attached with the stack	None	
Note:	- Contents of this report are meant for your guidance and should not be used for		**

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAS



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govt. of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata - 700 107, West Bengal, India

☎ - + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/375

Date :- 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of Sampling	10:30 hrs., 18.02.2022

A.	General Information about Stack		
1	Stack connected to	Diesel Generator No. 14 (CAT) (600 KVA) (Laminate Maintenance Room)	
2	Emission due to	Combustion of H.S.D)
3	Material of Construction of Stack	M.S.	·
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	-	
В.	Physical Characteristics of Stack		
1	Height of the stack		
	(a) from Ground Level (m)	6.00	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	0.25	
	(b) at top (m)	0.25	
3	Diameter of the stack at sampling point (m)	0.25	
4	Height of the sampling point from GL (m)	2.50	
C.	Analysis/Characteristics of Stack		
1	Fuel used	H.S.D.	
2	Fuel consumption	65 Ltr./hr	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	200
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (m/s)	IS 11255 (Part 3)	14.63
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	1549
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	7.0
E	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	56
8	Concentration of NOx (mg/Nm³)	USEPA, Method 7	29
9	Concentration of PM (mg/Nm ³)	IS 11255 (Part 1)	80
E	Pollution Control Device		***************************************
	Details of pollution control device attached with the stack	No	
Note .	- Contents of this report are meant for your guidance and should not be used for	A.I. (* . T	

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P) LTD.



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoLF&(C, Govts of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET

100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

2 − + 91 33 2443 8127/8128 ; + 91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/374





Date: - 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of	15:30 hrs., 17.02.2022

A.	General Information about Stack		
1	Stack connected to	Diesel Generator No.15 (CAT) (500 KVA) (New Laminate Section)	
2	Emission due to	Combustion of H.S.D.	
3	Material of Construction of Stack	M.S.	
4	Shape of Stack	Circular	
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent	
6	Capacity	-	
В.	Physical Characteristics of Stack		· · · · · · · · · · · · · · · · · · ·
1	Height of the stack		
	(a) from Ground Level (m)	5.82	
	(b) from Roof Level (m)	-	
2	Diameter of the stack		
	(a) at bottom (m)	0.25	
	(b) at top (m)	0.25	
3	Diameter of the stack at sampling point (m)	0.25	
4	Height of the sampling point from GL (m)	4.80	
C.	Analysis/Characteristics of Stack		
1	Fuel used	H.S.D.	
2	Fuel consumption	60 L/hr	
D	Field Study of Stack(s)	Reference Method	Concentration
1	Temperature of emission (°C)	IS 11255 (Part 1)	205
2	Barometric Pressure (mmHg)	-	756
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	15.34
4	Quantity of gas flow (Nm³/hr)	IS 11255 (Part 3)	1617
5	Concentration of CO (% V/V)	IS 13270	< 0.2
6	Concentration of CO ₂ (% V/V)	IS 13270	7.4
\mathbf{E}	Laboratory Test Result(s)		
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	54
8	Concentration of NOx (mg/Nm³)	USEPA,Method 7	27
9	Concentration of PM (mg/Nm³)	IS 11255 (Part 1)	83
E	Pollution Control Device		
	Details of pollution control device attached with the stack	No	ne
Note:	- Contents of this report are meant for your guidance and should not be used for	Advertisement Evidence or Lit	igation

ontents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation

- The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P) LTD



An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 Certified Company

Laboratory Recognized by MoEF&CC, Govte of India

Laboratory Recognized by WBPCB

Accredited EIA Consultant by QCI-NABET 100, Kalikapur, Madurdaha, Kolkata – 700 107, West Bengal, India

☎ - +91 33 2443 8127/8128 ; +91 33 4063 5011; email: eeplkol@gmail.com; eeplkol2@gmail.com

CIN NO: U74210WB1989PTC047403

Test Report No.:2022-23/EEPL/MON/373





Date :- 26.05.2022

ANALYSIS REPORT OF FLUE GAS

Name of Industry	M/s. Century Plyboards (India) Limited.
Address	Diamond Harbour Road, Kanchowki, Bishnupur, 24 Pgs (S), W.B.
Time & Date of	12:50 hrs., 17.02.2022

A.	General Information about Stack			
1	Stack connected to	Diesel Generator No. 17 (CAT) (500 KVA) (New Laminates Section)		
2	Emission due to	Combustion of H.S.D.		
3	Material of Construction of Stack	M.S.	•	
4	Shape of Stack	Circular		
5	Whether Stack is provided with Permanent Platform & Ladders	Permanent		
6	Capacity	-		
В.	Physical Characteristics of Stack		-	
1	Height of the stack			
	(a) from Ground Level (m)	5.82		
	(b) from Roof Level (m)	-		
2	Diameter of the stack			
	(a) at bottom (m)	0.25		
	(b) at top (m)	0.25		
3	Diameter of the stack at sampling point (m)	0.25		
4	Height of the sampling point from GL (m)	4.80		
C.	Analysis/Characteristics of Stack	7.00		
1	Fuel used	H.S.D.		
2	Fuel consumption	60 L/hr.		
D	Field Study of Stack(s)	Reference Method Concentration		
1	Temperature of emission (°C)	IS 11255 (Part 1)	215	
2	Barometric Pressure (mmHg)	- 11200 (14111)	756	
3	Velocity of gas in duct (M/sec)	IS 11255 (Part 3)	15.51	
4	Quantity of gas flow (Nm ³ /hr)	IS 11255 (Part 3)	1597	
5	Concentration of CO (% V/V)	IS 13270	< 0.2	
6	Concentration of CO ₂ (% V/V)	IS 13270	7.2	
E	Laboratory Test Result(s)	10210	1.2	
7	Concentration of SO ₂ (mg/Nm ³)	IS 11255 (Part 2)	49	
8	Concentration of NOx (mg/Nm ³)	USEPA,Method 7	29	
9	Concentration of PM (mg/Nm ³)	IS 11255 (Part 1)	75	
E	Pollution Control Device		13	
	Details of pollution control device attached with the stack	None		
Note:	- Contents of this report are meant for your guidance and should not be used for	Adam' Pil		

Note: - Contents of this report are meant for your guidance and should not be used for Advertisement, Evidence or Litigation - The Physical information about stack details (viz. height, diameter etc.) were provided by respective Industry/Party.

For ENVIROTECH EAST (P) LTD.