

Dated- 31.05.2023

To,

**The Dy. Director,  
Regional Office (Central Region)  
Ministry of Environment & Forests  
Kendriya Bhavan, 5<sup>th</sup> Floor,  
Sector – H, Aliganj  
Lucknow – 226024**

**Sub: Half Yearly Environment Compliance Report**

**Ref- J - 11011/260/2005-IA.II (I)**

**Dear Sir,**

In reference of J - 11011/260/2005-IA.II (I) we are submitting the compliance report of half yearly for the period of Oct, 2022- March, 2023.

Please acknowledge the same.

Thanking you,

**Yours truly,  
For HIL Limited**

*Pankaj K.*

**Pankaj Kumar  
Unit Head**

Cc: Member Secretary, Paryavaran Bhawan, UPPCB, TC -12 V, Vibhuti Khand Gomti Nagar Lucknow.

Regional Officer, UPPCB, Avas Vikas Complex Bhelupur, Varanasi

**Enclosures:**

- Data Sheet Part – I duly updated with annex & Company's EHS policy, Mission, Vision statement & Process flow chart.
- Soft and hard copies of Compliance Report for MOEF specific and general conditions
- Plantation and green belt development with maps.
- Stack Ambient and noise, and fiber count monitoring statement from third party & internal resource.
- Copies of consent for Air, Water and Hazardous Waste from UPPCB & their updated compliance reports.
- Water consumption statement.
- Employees Medical Statement.



Plant : Plot No. A-49, A-50, A-51 SIDA, Sathriya, Dist. Jaunpur - 222202 Uttar Pradesh, India.

Tel : 05454 - 273772 | Fax : 05454 - 273778 | sat@hil.in

Registered Office: L7 Floor, SLN Terminus, Sy. No. 133, Beside Botanical Garden, Gachibowli, Hyderabad - 500032, Telangana, India  
Customer Care 180042542599 | info@hil.in | www.hil.in | CIN : L7499TG1955PLC000656

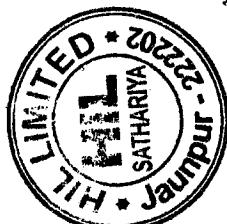
**GOVERNMENT OF INDIA  
MINISTRY OF ENVIRONMENT & FORESTS  
REGIONAL OFFICE (CENTRAL REGION)  
LUCKNOW, U.P.**

**MONITORING REPORT  
PART - I  
DATA - SHEET**

F.No.: IV/ENV/UP/IND-71/185/05

Date: 28.05.2023

<b>1. Project type</b>	Industrial
<b>2. Name of the project</b>	HIL Limited
<b>3. Clearance letter/ OM No. &amp; Date</b>	J-11011/260/2005 - IA II(I), 21 <sup>st</sup> Dec 2005
<b>4. Location</b> a) District(s) b) State(s) c) Latitude/Longitude	Jaunpur Uttar Pradesh Latitude - 25° 09' N Longitude - 81° 14' E
<b>5. Address for correspondence</b> a) Address of concerned project Chief Engineer (with pincode & telephone/telex/fax numbers). b) Address of executive Project Engineer (with pincode & telephone/telex/fax numbers).	<b>Mr. Pankaj Kumar</b> Plot No.: A-49 & A-50, A-51 Satharia Industrial Development Authority (SIDA), Satharia, Jaunpur Dist. Machalishahar Tehsil, Uttar Pradesh - 222022 Tel No.: 05454 - 273779
<b>6. Salient features:-</b> a) of the project b) of the environment management	Annexure - 1 Annexure - 2
<b>7. Break up of the project area</b> a) Submergence area (Forest & Non-forest) b) Others	N.A. 5.4 Hectare
<b>8. Break up of the project affected population with enumeration of those losing houses/ dwelling unit only units and agricultural land less labours/artisans.</b> a) SC/ST/Adivasis. b) Others. c) Number of villages affected. d) Name & other particulars of identified area for settlement. e) Compensation package. f) Budget. g) Status.	N.A.



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(Please indicate whether these figures are based on any scientific and systematic survey carried out or only provisional figures. If a survey is carried out, give details and year of survey.)	
<b>9. Financial details</b>	
a) Project cost as originally planned subsequent revised estimates and the years of price reference.	Rs. 30 Crores (2004 - 05)
b) Allocations made for environmental	Annexure - 3
c) Benefit cost ratio/ internal rate of return and the year of assessment.	
d) Whether (c) includes the cost of environmental management as shown in (b) above.	
e) Actual expenditure incurred on the project so far.	Rs. 8839.82 Lakhs as on 31.03.2021
f) Actual expenditure incurred on the environmental management plan so far.	Annexure - 4
<b>10. Forest land requirement</b>	
a) The status of approval for a diversion of forest land for non-forest use.	N.A.
b) The status of compensatory afforestation	
c) the status of clear felling	
d) Comments on the viability & sustainability of compensatory afforestation programme in the light of actual field experience so far.	
<b>11. The status of clear felling in non-forest area.</b>	N.A.
<b>12. Status of construction</b>	
a) Date of commencement (actual and / of planned)	Actual - 28.12.2005, Planned - 10.10.2005
b) Date of completion (actual and/ or planned)	Actual - 30.06.2006, Planned - 31.03.2006 Commenced production in April' 2006
<b>13. Reasons for the delay if the project is yet to start. Date of site visits.</b>	N.A.
<b>14. Environmental clearance conditionwise compliance report.</b>	As per annexure 5.



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## **ANNEXURE – 1**

### **SALIENT FEATURES OF THE PROJECT**

#### **INTRODUCTION**

HIL Limited is a part of C.K. Birla Group of Companies. The Company has an installed capacity in excess of 9,00,000 MT for fibre cement products at its facilities situated in Kondapalli (Andhra Pradesh), Faridabad (Haryana), Jasidih (Jharkhand), Wada (Maharashtra), Satharia (Uttar Pradesh) and Balasore (Orissa).

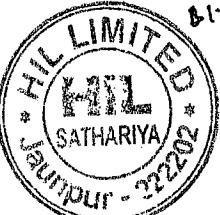
After a preliminary study it was decided to set up a plant in Eastern Uttar Pradesh and different locations were identified & evaluated for numerous factors like proximity to market & Raw materials (Cement & Fly Ash), availability of suitable land, water and incentive schemes.

HIL has set up an Asbestos Cement Sheet and Allied Products Plant at Sathariya Industrial Estate located in Jaunpur district of Eastern Uttar Pradesh. The nearest city is Allahabad at a distance of 40 km. It is 4 km from Badshahpur Railway Station. The nearest major place of habitation is about 2 km away namely Mungra Bhadshahpur. The project has a 6 M sheet plant with a capacity of 250000 TPA with flexibility in combination of size of the sheets to be produced.

There are multiple sources for Cement which is available at Rewa / Satna at a distance of 178 / 228 km. Flyash is also available at Unchahar, Rihand & Annapara at a distance of 115 km, 225 km, & 150 km respectively. This plant will produce A.C. Sheets and all state-of-the art measures will be adopted for prevention and control of environmental pollution.

As per the Environmental Impact Assessment notification of Ministry of Environment & Forests, Asbestos and Asbestos Products is listed in Schedule – 1 at Sr No.11 and our project has obtained environmental clearance from Central Government (MOEF) after obtaining NO OBJECTION CERTIFICATE from State Pollution Control Board after a due process of Public Hearing.

Because of raw material, process and discharges involved in the unit, it is likely that there will be some impacts on surrounding environment. In order to assess the present status of the environment and likely impacts due to the activities of A.C. Sheets plant, HIL Ltd. Retained the services of M/s. EST Consultant (P) Ltd., New Delhi to carry out a Rapid Environmental Impact Assessment (EIA) study for the plant and prepared environmental management plan so that adverse impacts, if any, are minimized through likely and adequate control and abatement measures, and management steps. This plant produces A.C. Sheets and all state-of-the art measures are adopted for prevention and control of environmental pollution. In Existing Periodical environment monitoring is going on by Virat Global approved lab of MOEF and UPPCB.



### **PLANT LOCATION:**

The plant is located in the developed Sathariya Industrial Estate in Jaunpur District in the State of Uttar Pradesh. The project site is situated at 2.0 km in E direction from Mungra Bhadshahpur, 4 km from Badshahpur Railway station on the Amritsar – Howrah trunk route. The site is located between Jaunpur and Allahabad on the state highway (SH-36) which passes through the study area and is connected to national highway (NH-2) at a distance of 35 km. The nearest city is Allahabad at a distance of 52 km and district headquarter i.e. Jaunpur is at a distance of 47 km from the site. Geographically, the proposed site falls at 28 deg. 34' N latitude and 77 deg. 34' E longitude. The nearby airports are at Babatpur, district Varanasi & at Bamrauli, district Allahabad.

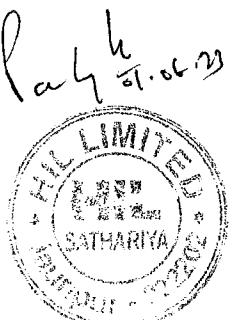
The location of the project has direct impact on the viability of the industrial project. Keeping this in view, considerable time and effort were devoted for identification of a suitable site for locating the A.C. Sheets industry.

### **PROCESS DESCRIPTION AND RAW MATERIALS**

The manufacturing process is divided into four major sections, viz: Raw material preparation, Sheet machine section, Corrugation section and Sheet stacking section.

Asbestos cement sheets- flat, corrugated sheets and roofing accessories are made by wet process known as the Hatschek process. The basic raw materials used are Asbestos fibre (9.0% by wt.), Cement (49.0% by wt.), Fly ash (35.0% by wt.), and water (7% by wt.). The plant require approx. 1800 KVA power available from U.P. State Electricity Board. Two D.G. set of 1010 KVA is installed. The approximate requirement of water for the unit is 500 cuM/Day.

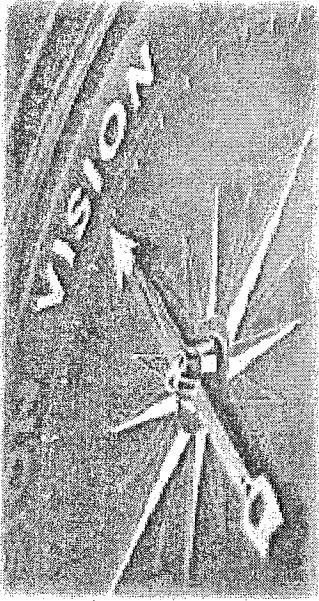
Asbestos fiber is milled in mill section and measured quantity is treated with water in wet opener and fed into mixer. This slurry is stored in feeder tank. Slurry from the feeder tank is fed to sheet forming machine, consisting of four vats. Each vat contains a rotating sieve, hog beater, roller etc. As slurry passes through the sieve cylinder, water is filtered out and thin slurry is formed on the cylinder. This layer is transferred on synthetic nylon endless felt. Finally, layer is picked up by a C.I. drum and then after achieving required thickness, it is peeled off and transferred automatically on steel mould, where the sheet is shaped in corrugation by automatic corrugator. Nearly, 45 corrugated sheets are stacked on a bogie. The bogies are kept in heating chamber for about 20 hrs. The sheets then become sufficiently hard to be removed from steel mould. Steel moulds are sent back for production and the sheets are sent to maturing section for 14 days curing. The sheets are ready for dispatch after curing.



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### Vision:

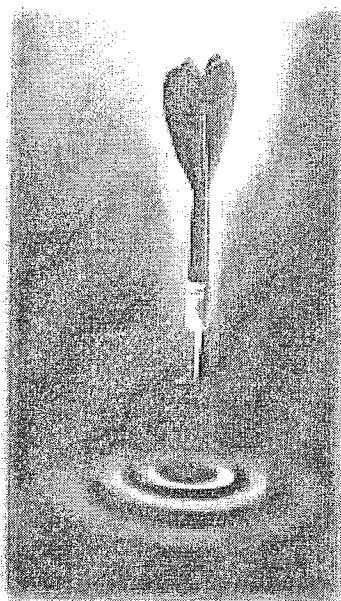
To be a leading, global, innovative, eco-friendly building and infrastructure solutions company and create sustainable value for our stakeholders.



### Mission:

- To deliver a diversified portfolio of eco-friendly products and solutions, fueled by innovation
- To build a strong corporate brand present across all continents
- To digitalize processes, end-to-end, for business excellence
- To be a diverse workplace that is a preferred employer

...while continuing to meet our highest standards of quality, corporate social responsibility, safety, health and environment.







We at HIL are committed to excellence and continuous improvement in our Environment, Health and Safety practices.

In this endeavor, we shall:

• Proactively incorporate EHS principles in all business decisions

• Follow best practices in environment management systems with emphasis on educating and training employees, identifying hazards, technology and processes and application of behavioral techniques for enhancing safety.

• Optimize and conserve natural resources, eliminate environmental impacts, implement corrective and preventive measures, identify hazards, control dust, noise and other occupational practices.

• Comply with all requirements under the relevant statutes and regulatory provisions

• Work with suppliers to make them both customers and partners who assess among themselves safe use of our products.

Review: April 2014

Chairman

Reviewed: April 2014

Managing Director



HIL LIMITED is committed to provide products and services that meet standards and are acceptable to our customers.

We shall strive to improve our processes to understand the changing customer needs and uses the same, as input for periodically reviewing and revising performance standards, of our products and services to enhance our Customer Satisfaction.

Ensuring the Quality Policy is communicated to all employees, contractors and visitors through periodicity, through internal audits, through training, through communication with customers and through external audits.

We are committed to continual improvement and quality in business processes and shall track such improvement through measurable indicators.

We shall update and review the policy document to reflect changes in our organization, environment and customer needs.

Review: April 2014

Chairman

Reviewed: April 2014

Managing Director



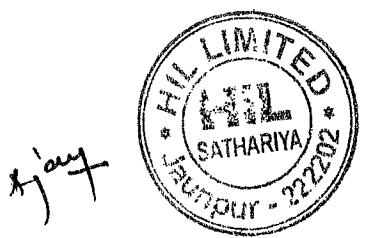
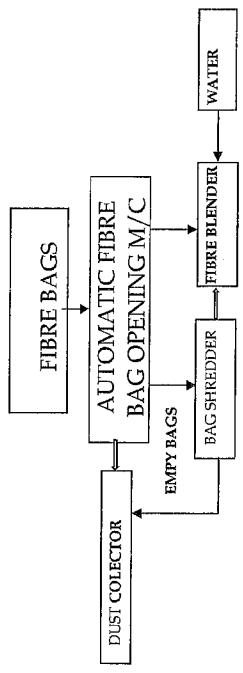
Ajay

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01.04.2014



HIL Limited,  
Plot No. A 49 & A 50, A-51 Sathariya Industrial Development Authority,  
Sathariya, Jaunpur

**PROCESS FLOW CHART**



## **SALIENT FEATURES OF THE ENVIRONMENTAL MANAGEMENT PLANS**

### **INTRODUCTION**

Preparation of environmental management plan is required for formulation, implementation and monitoring of environmental protection measures during and after commissioning of projects. The plans indicate the details as to how various measures have been taken including cost components as may be required. Cost of measures for environmental safeguards should be treated as an integral part of the project cost and environmental aspects is taken into account at various stages of the projects, such as:

- i) Conceptualization: Preliminary environmental assessment.
- ii) Planning: Detailed studies of environmental impacts and design of safeguards.
- iii) Execution: Implementation of environmental safety measures.
- iv) Operation: Monitoring of effectiveness of built-in safeguards.

The management plan is based on consideration of resource conservation and pollution abatement, some of which, with reference to liquid, air and land pollutants.

M/s. HIL Limited has deployed qualified staff for maintenance control and operation of pollution control equipment and system, as done at their other units.

### **ESTABLISHMENT OF GREEN BELT**

Considering that in spite of all efforts and under the best intentions, some air pollutants are likely to escape, particularly fugitive emissions, a properly designed green belt of adequate thickness with properly selected tree species and layout are provided to absorb and clean air pollutants. We have 33. % green belt coverage on the premises having more than 3438 trees & plants.

Based on our past experience, keeping in view the size and nature of the plant, wind pattern of the area, and also the most important constraint i.e. availability of land, a green belt is developed all along the periphery of the plant for the needed abatement, interception and cleaning.

Taking into consideration the nature of air pollutants to be emitted from the A. C. Sheets Plant, locally available tree species are planted in a linear parallel fashion all along the periphery in a row at 2.5 m c/c as plant to plant spacing.

### **ENVIRONMENTAL MONITORING**

Implementation of the monitoring plan to cover air emissions during operation of the A. C. Sheets unit shall serve several purposes, viz. The NOC conditions to be given by UPSPCB from time to time and to ensure that the standards are being met with and no significant adverse impact on any environmental constituent is going to occur. Comprehensive monitoring plan shall include:



- i) Operational source monitoring.
- ii) Ambient air quality monitoring

**Operational source monitoring** involves the periodic verification of emissions and effluents from discrete sources as required by regulatory agencies. The only continuous sources, which are in use for sources sampling and monitoring the relevant parameters, are the stacks, connected to the D. G. Set. The parameters regularly monitored are SPM, SO<sub>2</sub> and NOx.

**Ambient air quality monitoring** to assess any changes close to the battery limits of the A. C. Sheets unit, include ambient air quality determination. HIL Limited made arrangements for ambient air quality monitoring at 3 locations within the plant premises, every six months, with the help of high volume samplers.

The major emission sources in the A. C. Sheets plant are: Raw Material Handling, Fibre opener and various material transfer points. The major pollutant in all these cases is suspended particulate matter. In order to keep emission levels low, the unit is provided with adequate pollution control equipment.

The emissions from D. G. Set stack is small and is dispersed through well designed stack height so that the effect of dispersion of air pollutants do not adversely alter the ground level concentrations presently prevailing in the surrounding area.

The dusty atmosphere usually created by vehicles moving in side is reduced to a great extent by construction of concrete roads in almost all areas around process equipment's with due regard to tree plantation.

HIL is doing ambient air quality monitoring at least once in a month to ascertain the ambient air quality status within the factory premises. The post monitoring work is carried out by HIL Limited by hiring services. One number personal air volume sampler is provided to measure indoor air quality and asbestos fibre count as per the occupational health standards. We have also procured stack monitoring equipment of our own to maintain environmental conditions strictly.

## **NOISE ENVIRONMENT**

Monitoring of noise is essential to assess the efficiency of maintenance schedules undertaken to reduce noise levels and noise protection measures. A good quality sound pressure level meter is procured for this purpose. This work is handled by HIL Limited itself.

## **Staff Requirement for the Project Monitoring**

Project monitoring is an activity of HIL or by hiring services. One safety & environment engineer is taking care of the monitoring with the help of assistants.

## **ENVIRONMENTAL MANAGEMENT**

Environmental Management Plan is properly implemented and monitored by proper environmental management organization. At HIL Limited, Occupational Health and Environment (OHE) activities are managed by Vice President MSU Corporate office, Hyderabad, who reports to Managing

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Director. The corporate office advises and guides Sathariya unit head on issues of Occupational Health, Safety and Environment who in turn direct the concerned engineer for implementation.

The emission loads and other environmental concern of the unit being small no separate laboratory and monitoring instruments is implemented. The quality control laboratory is strengthened to take care of the environmental monitoring.

The service of outside consultants is taken for ambient air quality and stack monitoring at regular intervals.

### **OVERALL CONCLUSIONS**

In keeping with the environmental policy of sustainable development, the most efficient of air pollution control devices are installed at the A. C. Sheets unit at Sathariya. Enclosed automatic bag opening machine connected to suitable dust collection system is installed for emission control during cutting of fibre bags. The emissions from all the stacks are in traces.

All the conveying systems are covered and bag filters are installed at pollutant generating points to prevent any fugitive emission. Fly ash is stored in closed silos while Chrysotile asbestos fibre bags are stored in covered area. All the roads within the plant area are paved.

In the proposed A. C. Sheets unit total recycle system of liquid effluent is adopted hence no industrial effluent is generate during manufacturing process of A. C. Sheets. There is no generation of waste water. Hence, it can be stated that there is no adverse impact due to waste water discharge.

Total solid waste is completely recycled back in the process in the A. C. Sheets unit. All the dust collected in the pollution control devices is also automatically recycled back into the process.

The unit has staff allocated for environmental management and operation of pollution control systems. Ambient air quality and stack emission monitoring is conducted by outside agencies at regular intervals.

HIL at its corporate office in Hyderabad has a well-established medical surveillance and occupational hygiene laboratory. Daily calibrated spirometer to measure lung function values and ILO classification of radiographs are used for health surveillance of employees. Olympus phase contrast microscope with dual vision facility and experienced microscopists of this laboratory make this facility as one of the best in our country. Occupational Health professionals and occupational hygienists from industry and government were trained at this facility.

Ajay



**ANNEXURE - 3****HIL LIMITED****Cost of Environmental Protection Measures (Rs. Lakhs) 145.25 (approx.) estimated**

S.No.	Recurring Cost per annum	Capital Cost
1	Air Pollution Control	2.57
2	Water Pollution Control	2.00
3	Noise Pollution Control	0.02
4	Environment Monitoring and Management	1.39
5	Reclamation borrow/mined area	---
6	Occupational Health	2.47
7	Green Belt	3.35
8	Others (Waste recycling systems, etc.)	5.7
	<b>Total</b>	<b>24.76</b>
		<b>145.25</b>

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**Expenditure for Implementing the Scheme to Control Pollution till March 2023 Annexure - 4**

SL. NO.	DESCRIPTION	QUANTITY	COST (Rs.)
1	Bag Filter Unit 5000 m3/hr	1	302432.00
2	Bag Filter Unit 4000 m3/hr	2	544378.00
3	Bag filter with accessories	1	128440.00
4	Bag filter model LKEA-3-44	1	128440.00
5	Static vacuum cleaner	2	454480.00
6	Chimney - E/ Work in excavat, sanel, brought.	1	225110.00
7	Personal sampler APM - 800	1	9551.00
8	Sampling head	11	2475.00
9	Filter bags	5	5062.37
10	Filter bags	10	8999.76
11	Automatic Bag Fibre opening machine	2	986508.00
12	Erection of fibre bag opening device platform	2	77260.00
13	Slag belt conveyor	1	174685.00
14	Dust mask	2310	13956.00
15	Cyclone type MGH-063	1	44460.00
16	Centrifugal Fan model HCHP-3-040	1	39520.00
17	Impeller for fan type HCHP-3-040	1	26438.00
18	Impeller for fan type PHDCP-010	1	16312.00
19	CYL. TRLBag filter 37-8-100	2	750000.00
20	Fresh air exhaust system	4	1050000.00
21	Screw Conveyor for Fly Ash Dust Collector	2	251800.00
22	Screw Conveyor for Cement Dust Collector	2	227150.00
23	Cement Dust Collector	1	664908.00
Total:-			6132365.13

**Expenditure for Water Pollution Control Measures**

21	Construction of septic tank	4	28113.61
22	Construction of soak pit	1	17300.56
23	Back water trench - E/W	2	341875.68
24	Settling pit	2	509686.00
25	Back water trench - E/W	1	513151.95
26	Piezometer	1	80000.00
27	Rain water harvesting system	3	3312668.00
28	STP	1	850000.00
Total:-			5652795.80

**Expenditure for Noise Pollution Control Measures**

24	Sound level meter	1	4050.05
25	Ear plugs	237	2605.00
26	Ear muffs	0	0
Total:-			6655.05

**Expenditure for Waste Recycling**

26	Ball mill 300 KG	1	1077042.78
27	Impact pulveriser 450-500kgs/hr	1	269817.57
28	Hammer crusher 500 kgs/hr	1	74630.39
29	Waste screw conveyor	2	281250.00
30	Reclamation shed - E/ Work	1	284654.49
31	Ball mill - E/ Work	1	207579.26
32	Frame with motors with pulley for hammer mill		731302.00
33	Drive support for waste dissolver	2	141542.00
34	Waste Dissolver	2	527930.00
35	Waste Conveyor	2	974250.00
36	Bag Shredder	2	421706.00
37	Mech shaker type dust collector	1	138735.98
38	Gumboot	20	7900.00
39	Screw Conveyor	1	153000.00
Total:-			5291340.47

**Expenditure for Environmental Study & Monitoring**

**Expenditure for Green Belt Development**

	Grand Total:-		17558092.40
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HIL LTD, SATHARIYA.  
PLOT NO A-49 & A-50,A-51 SATHARIYA INDUSTRIAL DEVELOPMENT AREA  
SATHARIYA, JAUNPUR, PIN - 222202. (UP)

Details of the Expenses on Environment Maintenance for Financial Year 2022-23

Expenses on monthly environment monitoring & Testing  
Gardening Expenses

139936.00
336000.00

474936.00
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For HIL Limited

  
Parvij H.  
Unit Head

Date: 31.05.2023



  
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## **HIL Limited, Satharia**

### **Current status of part – I submitted vide 27.06.08**

1. As stated by us our industry is committed and has long term goals for protection and improvement of environment and enhance quality of life in surrounding areas:
  - We are moving ahead with our commitments of maintaining sustainable growth within our group's environment, health and safety policy as furnished to MOEF in October'08.
  - We are also enclosing list of tree plantation done by us during this year. As on date we are nurturing even more Three Thousands Four hundreds Thirty Eight trees and plants in our premises, moreover our plantation survival rate has been phenomenal (above 90 percent).
2. Any chance of fibre escape is eliminated:
  - We use completely enclosed automatic bag opening device developed by our own engineering department at Hyderabad. This machine is marketed to other industries also.
  - The bag is fed to machine by a belt conveyor and it opens it inside under wet condition. Since opening of fibre bag to formation of sheet its all enclosed process and under wet conditions. That eliminates possibilities of fibre escape.
  - Our specially developed UV protective fibre Bag covers are a success and this is helping us to keep fibre bags keep cut off from open atmosphere even inside the shed.
  - In case of any bag getting damaged we use LDPE stretch film in place of adhesive tape (Any kind of tapes generally lose adhesive properties and come out after some duration and allows fibre escape to atmosphere) to isolate it entirely from atmosphere.
  - We are able to maintain clean atmosphere and keep fibre count well below 0.1 Fiber/cc, as against higher National and International Norms.
  - At the same occupational health centre we are examined for periodical health check-ups and records are maintained as per the stipulated conditions laid down by the government.
3. Nose masks are provided to all employees working in and around fibre mill areas and nobody is permitted to work without health and safety gears.

**For HIL Limited**

Pankaj Kumar  
Unit Head

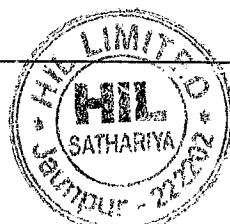


**COMPLIANCE REPORT FOR MOEF FOR HALF YEAR ENDING OCT 2022 - MAR 2023****Name of the Project: HIL Limited, Satharia**

Clearance Letter No: J - 11011/260/2005-IA.II(I) dt 21.12.2005

Project Code: UP - 71- 185 - 05

Sl. No.	General Condition	Compliance/ Status
1	The project authorities must strictly adhere to the stipulations made by the U.P.Pollution Control Board and the State Government	We are strictly adhering to the stipulations made by U.P Pollution Control Board and the State Government
2	No further expansion/ modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forest	It is strictly adhered to
3	The project authorities must strictly comply with the rules and regulations with regard to handling and disposal of hazardous wastes in accordance with the Hazardous Waste (Management & Handling) Rules, 2003.	Noted and being complied, we recycled hazardous waste in Pulverizer Unit.
4	The project proponent shall also comply with safeguards recommended in the EIA/ EMP Report	All the safeguards of EIA/ EMP report are being followed accordingly
5	The project authorities will set up a separate environmental management cell for effective implementation of all the above stipulations under control of Senior Executive.	Environment management cell working accordingly for effective implementation
6	The project authorities will provide requisite funds both recurring and nonrecurring to implement the conditions stipulated by the ministry of environment and forest as well as the state government alongwith the implementation schedule for all the conditions stipulated herein. Funds so provided should not be diverted for any purposes.	Funds are being provided detailed in Annexure- 3
7	The Regional Office of MOEF at Lucknow/ Central Pollution Control Board/ State Pollution Control Board will monitor the stipulated conditions. A six monthly compliance report and the monitored data along with statistical interpretation should be submitted to them regularly.	Last compliance report along with monitored data already submitted for the period from April 2022 to September 2022
8	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 State Pollution Control Board/ Committee and may also be seen at Website of the Ministry of Environment and Forest at <a href="http://envfor.nic.in">http://envfor.nic.in</a> . This should 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 should be forwarded to the Regional office at Lucknow.	Information to public regarding environment clearence has been advertised in daily news paper
9	The Project Authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by concerned authorities and the date of commencing the land development work, if any.	Project already completed aslo informed and approval obtained from Ministry of Environment & Forest and Pollution Control Board



**COMPLIANCE REPORT FOR MOEF FOR HALF YEAR ENDING OCT- 2022 to MAR- 2023****Name of the Project:** HIL Limited, Satharia**Clearance Letter No:** J - 11011/260/2005-IA.II(I) dtd 21.12.2005**Project Code:** UP - 71- 185 - 05

<b>Sl. No</b>	<b>Specific Condition</b>	<b>Compliance/ Status</b>
1	Use and handling of asbestos, safety of employees etc. should be according to BIS standards. Raw materials like asbestos fibre and cement should be transported in closed container. Asbestos fibre should be brought in palletized form in impermeable bags and under compressed condition.	Noted and complied with. Asbestos and cement are transported in closed container and asbestos is brought in palletized form in impermeable bags packed under compressed condition.
2	Blue asbestos shall not be utilized as raw material in the manufacturing process. A written communication in this regard shall be furnished within a period of one month.	We are not using blue asbestos
3	There shall be no manual handling/ opening of asbestos fibre bags. Company should install fully automatic asbestos fibre debagging system before commissioning the unit.	Fully Automatic Fibre Debugging system is under operation.
4	Fugitive emissions generated from hopper of Jaw crusher and pulverizer shall be channelized through hood with proper suction arrangement, bag filter and stack.	Efficient dust collector has been provided ensuring zero escape of dust during milling.
5	The company shall comply with total dust emission limit of 2mg/Nm <sup>3</sup> as notified under Environment (Protection) Act, 1986. Adequate measures should be adopted to control the process emission and ensure that the stack emission of asbestos fibre shall not exceed the emission limit of 0.2 fibre/cc. Further, in the work zone area the fibre count should not exceed 0.1 fibre/cc.	Being Complied with and our corporate level occupational health unit monitoring strictly on monthly basis. Our group maintains dust emission level of < 0.1 Fibre/cc.
6	The company shall ensure that height of the stack of the boiler shall be 30 m.	Boiler is not in use and it is dismantled
7	Bags containing asbestos fibre shall be stored in enclosed area to avoid fugitive emission of asbestos fibre from damaged bags, if any.	Being complied



<p>8 Better house keeping practices shall be adopted for improvement of the environment within the work environment. These include:</p> <ul style="list-style-type: none"> <li>a) All monitoring transfer points shall be connected to dust extraction system.</li> <li>b) Leakages or dust from machines and ducts shall be plugged.</li> <li>c) Floor shall be cleaned by vacuum cleaner only.</li> <li>d) Enclosed belt conveyor shall be used instead of manual transportation of asbestos within the premises.</li> </ul>	<p>Noted and shall be complied Complied Complied Vacuum cleaner provided and it is being regularly used Automatic bag opening device is put in operation for this.</p>
<p>9 Regular measurement of pollutants (SPM, asbestos fibre count) in the work zone area and stack(s) shall be undertaken by setting up a dedicated laboratory. In addition, the asbestos fibre count in the work zone area should be got monitored by an independent Monitoring Agency like NIOH/ ITRC/ NCB etc. on a six monthly basis. The monitored data should be submitted to the State Pollution Control Board once in three months and to the ministry in every six months.</p>	<p>Test reports enclosed</p>
<p>10 As reflected in the Environment management Plan, there shall be no discharge of process effluent. The entire process effluent shall be reused/ recycled in the manufacturing process. The domestic waste water shall be adequately treated in a sewage treatment plant and use for green belt development.</p>	<p>We are recycling entire water quantity and sludge collected on maintenance day by means of ball mill and pulveriser. Nothing is allowed to go to drains.</p>



S.No.	Specific Condition	Compliance/ Status
11	The company shall ensure that the entire solid waste generated including process rejects, dust from bag filters and empty asbestos bag shall be recycled in the manufacturing process. The disposal facilities for asbestos waste shall be in accordance with Bureau of Indian Standard Code.	We are recycling solid waste and dust collection from bag filters as per the guidelines. This period we have shifted only one time asbestos waste to ramky, we have recycled entire quantity. We secured membership of T.S.D.F Ramky, Kanpur.
12	The cut and damaged fibre bags shall immediately be repaired.	Being complied very strictly.
13	Piling of AC sheets shall be done in wet condition only.  Proper house keeping shall be maintained within the plant premises. Process machinery, exhaust and ventilation systems will be laid in accordance with Factories Act.	Proper air circulation is maintained in process area by heavy duty air cutters.
14	Regular medical examination of workers and health monitoring of the employee shall be carried out and record maintained upto minimum 40 years from the beginning of employment or 15 years after retirement or cessation of employment whichever is lower.  A competent occupational health physician should be appointed to carry out medical surveillance. The occupational health monitoring must be strengthened to include periodic (six months) sputum test along with pulmonary test supplemented by X - ray test annually. The company should also provide medical and health care facilities at the work place and if case of asbestosis are detected, necessary compensation should be arranged under the existing laws.	Pre-employment Medical Check-up is carried out in all cases. Thereafter regular health check-ups are done. We have a qualified MBBS doctor for monitoring health of all kind of employees.  PFT, ECG, X-Ray, Urine, Blood Microscopy, etc done regularly.
15	To educate the workers, all the work places where asbestos dust may cause a hazard shall be clearly indicated as a dust exposure area through the use of display signs which identifies the hazard and the associated health effects.	Training sessions are conducted for proper update to employees.
16	The company shall obtain permission from the State Ground Water Board for the drawl of ground water.	Permission from Central Ground Water Board Received.
17	The company shall also undertake rain water harvesting measures and plan of action should be submitted to Ministry of Environment and Forest within three months.	We have taken rain water harvesting measures at two locations
18	As reflected in the Environmental Management Plan, 1.54 ha. of the project area shall be developed as green belt with local species in consultation with DFO as per CPCB guidelines.	Details of green belt developed in 33% of total plant area and about 5543 being planted.

For HIL Limited

*Pankaj Kumar*  
Pankaj Kumar  
Unit Head

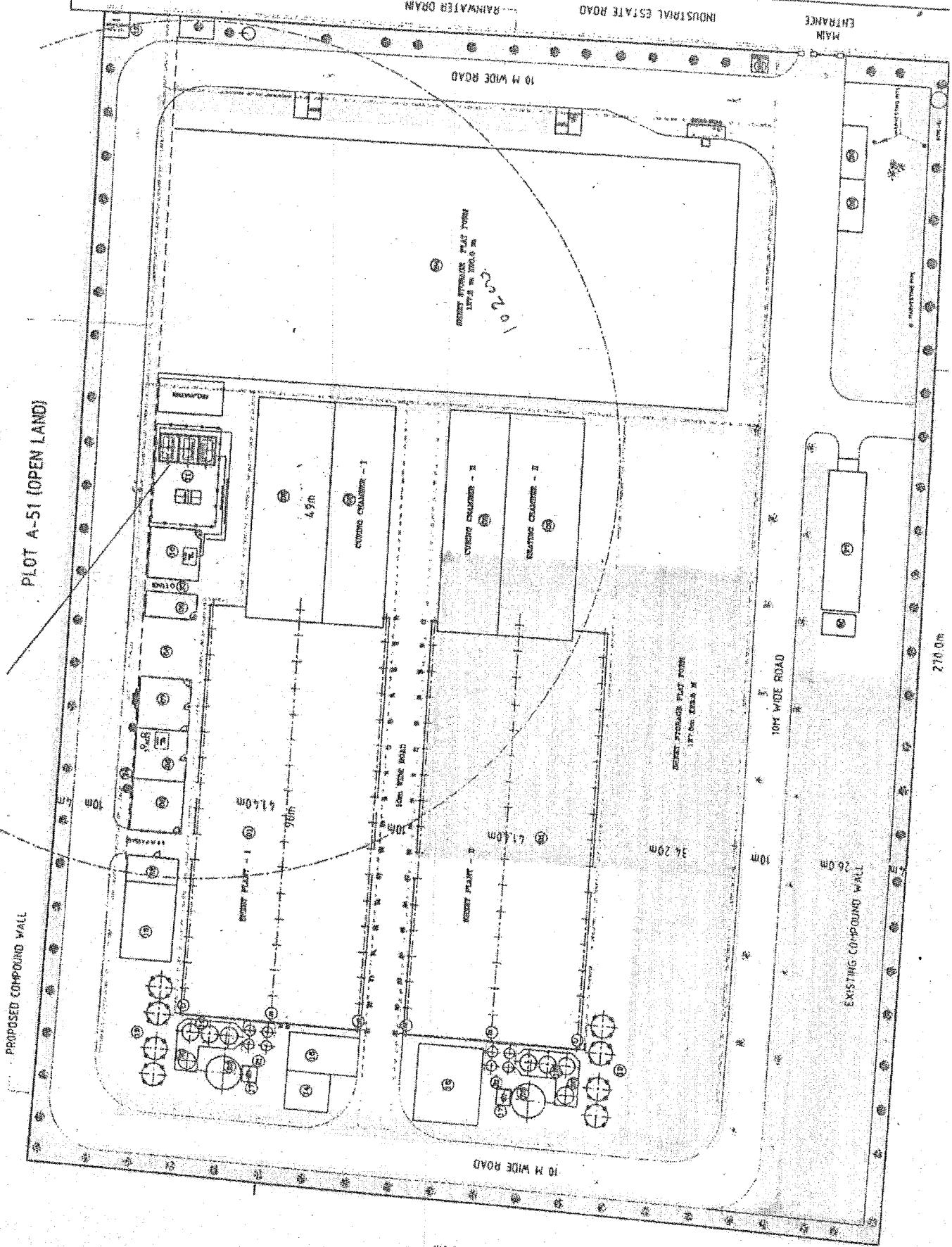
01-06-23

Ajay



PROPOSED COMPOUND WALL

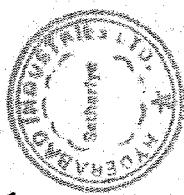
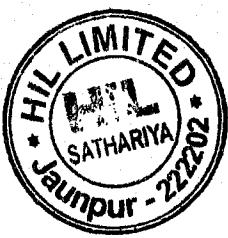
PLOT A-51 (OPEN LAND)



PLOT A-51

360 m

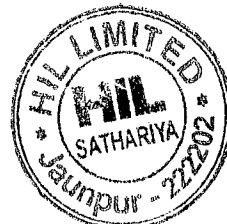
10 M WIDE ROAD



**HIL LTD, SATHARIYA,  
PLOT NO A-49 & A50 SATHARIYA INDUSTRIAL  
DEVELOPMENT AREA, SATHARIYA, JAUNPUR 222202.**

**Details of plantation for green belt development as on March- 2023**

<b>SI.No</b>	<b>NAME OF FLOWER PLANTS</b>	<b>Nos of Plants</b>
1	Jamun	271
2	Neem	173
3	Kachnar	16
4	Ashok	274
5	Moushali	22
6	Bottel Palm	6
7	Peris Pam	7
8	Dhindhor	416
9	Chadni	10
10	Karoda	12
11	Laila Majnu	1
12	Morpankhi	13
13	Seesam	606
14	Aam/Mango	122
15	Chilbila	352
16	Gular	105
17	Som	4
18	Pakar	16
19	Kanel	44
20	Arjun	174
21	Pipal	33
22	Dhatuwan	32
23	Bargad	6
24	Amrud	115
25	Kadarn	24
26	Badam	22
27	Gurhal	28
28	Paplet	8
29	Aawla	33
30	Annar	22
31	Chameli	6
32	Rajani Gandha	7
33	Harsingar	2
34	Musami	2
35	Neebu	9
36	Bel	23
37	Emali	103
38	Chiku	1
39	Sahut	8
40	Ber	20
41	Siakas Pam	6
42	Narial	2
43	Mahuwa	12
44	Kathal	7
45	Sirsa	580
46	Eucalyptus	249
47	Bas/Bamboo	202
48	Rubber	5
49	Sagaun	161
50	Kesh King	8
51	Madina	5
52	Singhoda	5
53	Kalangi	7
54	Tulasi	62
55	Bela	1
56	Gulab	51
57	Other indoor plant	144
58	Kela	60
59	Papita	30
60	Guava	37
61	Ficus	20
62	Sun of India	20
63	Arika pal	20
64	Begleri	10
65	Ordinary Karopal	30
66	Sarifa	1
67	Candula	50
68	Dahelia	30
69	Sicus	5
70	Marigold	200
71	Kanji	200
72	Sobhakar	200
	<b>Total</b>	<b>5568</b>

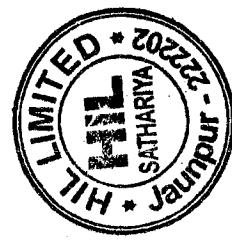


Ajay

**HIL Limited, SATHARIA**

**Fibre Count/cc Results Summary for Oct 2022 - Mar 2023**

Sr. No.	Month	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23
	Sample Point						
1	Fibre Godown	0.02	0.03	0.02	0.01	0.02	0.02
2	Fibre Feeding Area	0.03	0.02	0.03	0.02	0.03	0.03
3	Fibre Milling Area	0.01	0.04	0.03	0.03	0.02	0.03
4	Pulp Preparation Area	0.02	0.03	0.01	0.03	0.02	0.02
5	Raw Material Preparation	0.03	0.02	0.02	0.03	0.03	0.03
6	Near S F Drum	0.04	0.03	0.04	0.02	0.01	0.02
7	Reclamation Area	0.03	0.04	0.02	0.02	0.04	0.04
8	Moulding Area	0.02	0.02	0.02	0.01	0.01	0.01
9	Puveriser/ Ball Mill	0.04	0.02	0.03	0.02	0.03	0.02
10	Stock Yard Area	0.02	0.01	0.02	0.01	0.03	0.01



4/07

HIL LIMITED  
SATHARIA UNIT

Stack Monitoring Report for the Dec 2022

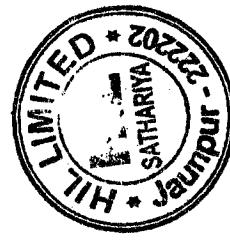
Month	Particulates	Fly Ash Handling System	Cement Handling System Line 1/2	D.G.Set (250-KVA)	D.G.Set (1010-KVA 1)	D.G.Set (1010-KVA 2)	Pulveriser Stack	Reclaimer n Stack	Static vacuum Cleaner-1	Static vacuum Cleaner-2	Slag Dust collector 1 & 2
	Total Suspended Particulates	16.10	15.60/26.1	0.120	40.20	48.80	Idle	10.52	11.80	13.75	18.80
Dec-22	SO <sub>2</sub>	0.00	0.00	0.00	16.90	15.30	Idle	0.00	0.00	0.00	0.00
	NO <sub>x</sub>	0.00	0.00	0.25	110.10	85.40	Idle	0.00	0.00	0.00	0.00
	Fiber count	0.00	0.00	0.00	0.00	0.00	Idle	0.018	0.011	0.014	0.013
									0.015	0.015	0.00

Ambient Air monitoring report for the month of Sept- 2022

Month	Particulate	Min.	Max.	Avg.	Standards Limit
	PM 10	89.10	91.50	90.30	100 µg/m <sup>3</sup>
	PM 2.5	43.80	45.85	44.83	60 µg/m <sup>3</sup>
Dec-22	SO <sub>2</sub>	10.65	11.50	11.08	80 µg/m <sup>3</sup>
	NO <sub>x</sub>	24.30	26.20	25.25	80 µg/m <sup>3</sup>

Noise Monitoring Report for the month of Sept- 2022

Month	Location	Noise Level db(A)		Standard
		Day Time	Night Time	
Dec-22	Pulveriser	81.5	70.9	85
	DG Set	73.1	62.5	75
	Cutting Point	80.8	67.2	85



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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/109

URL NO. TC1071922000000109F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	:	M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	:	VGL STAFF
Date of Sampling & Time	:	30.12.2022 & 10:25 AM
Duration of Monitoring	:	35.0 MIN.
Date of Sample Receiving	:	31.12.2022
Date of Sample Processing	:	31.12.2022
Source of Emission	:	DUST COLLECTOR FOR SLAG FEEDING LINE-II
Sampling Method	:	IS:11255
Instrument Used	:	STACK MONITORING KIT

### Details of Stack

Material of Construction	:	M.S.
Stack Attached to	:	SLAG DUST COLLECTOR LINE-II
Stack Height	:	
i) Above the Platform (m)	:	2.0
ii) Above the Ground Level (m)	:	4.0
Stack Top	:	CIRCULAR
Inside Diameter of Stack at sampling port (m)	:	0.1676
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	:	0.022
Ambient Temperature (°C)	:	14.0
Flue Gas Temperature (°C)	:	40.0
Exit Velocity of Flue Gas (m/sec.)	:	8.35
Flow Rate (Nm <sup>3</sup> /sec.)	:	0.17
APCD if any	:	BAG FILTER

## TEST RESULTS

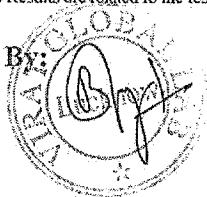
SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	22.10	mg/Nm <sup>3</sup>	150.0

Page 1 of 1

### Note:

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- Any discrepancy in test result should be reported within 15 Days.
- The above Results are related to the tested sample only.

Checked By:



Authorized Signatory

D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/110

URL NO. TC1071922000000110F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	:	M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P)
Sample Collected by	:	VGL STAFF
Date of Sampling & Time	:	29.12.2022 & 5:50 PM
Duration of Monitoring	:	35.0 MIN.
Date of Sample Receiving	:	31.12.2022
Date of Sample Processing	:	31.12.2022
Source of Emission	:	CEMENT DUST COLLECTOR STACK LINE-I
Sampling Method	:	IS:11255
Instrument Used	:	STACK MONITORING KIT

### Details of Stack

Material of Construction	:	M.S.
Stack Attached to	:	CEMENT DUST COLLECTOR STACK LINE-I
Stack Height	:	
i) Above the Platform (m)	:	15.5
ii) Above the Ground Level (m)	:	19.5
Stack Top	:	CIRCULAR
Inside Diameter of Stack at sampling port (m)	:	0.30
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	:	0.0706
Ambient Temperature (°C)	:	14.0
Flue Gas Temperature (°C)	:	45.0
Exit Velocity of Flue Gas (m/sec.)	:	7.85
Flow Rate (Nm <sup>3</sup> /sec.)	:	0.50
APCD if any	:	BAG FILTER

## TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	15.60	mg/Nm <sup>3</sup>	150.0

Page 1 of 1

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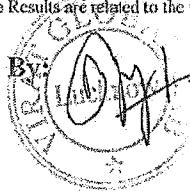
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Authorized Signatory

Authorised Signatory

D. K. Yadav  
Lab In-charge

Checked By:





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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/108

URL NO. TC1071922000000108F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	:	M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	:	VGL STAFF
Date of Sampling & Time	:	30.12.2022 & 3:10 PM
Duration of Monitoring	:	35.0 MIN.
Date of Sample Receiving	:	31.12.2022
Date of Sample Processing	:	31.12.2022
Source of Emission	:	DUST COLLECTOR FOR SLAG FEEDING LINE-I
Sampling Method	:	IS:11255
Instrument Used	:	STACK MONITORING KIT

### Details of Stack

Material of Construction	:	M.S.
Stack Attached to	:	SLAG DUST COLLECTOR LINE-I
Stack Height	:	
i) Above the Platform (m)	:	2.0
ii) Above the Ground Level (m)	:	4.0
Stack Top	:	CIRCULAR
Inside Diameter of Stack at sampling port (m)	:	0.1676
Cross Sectional Area of Duct/ Stack ( $m^2$ )	:	0.022
Ambient Temperature ( $^{\circ}C$ )	:	15.0
Flue Gas Temperature ( $^{\circ}C$ )	:	38.0
Exit Velocity of Flue Gas (m/sec.)	:	7.77
Flow Rate ( $Nm^3/sec.$ )	:	0.16
APCD if any	:	BAG FILTER

## TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
I.	Particulate Matter (PM)	IS:11255 (Part-I)	21.80	$mg/Nm^3$	150.0

Page 1 of 1

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Checked By:



Virat Global Lab  
Authorized Signatory

Authorised Signatory  
D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/107

URL NO. TC1071922000000107F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	: M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	: VGL STAFF
Date of Sampling & Time	: 30.12.2022 & 1:15 PM
Duration of Monitoring	: 35.0 MIN.
Date of Sample Receiving	: 31.12.2022
Date of Sample Processing	: 31.12.2022
Source of Emission	: FIBER DUST COLLECTOR STACK
Sampling Method	: IS:11255
Instrument Used	: STACK MONITORING KIT

### Details of Stack

Material of Construction	: M.S.
Stack Attached to	: FIBER DUST COLLECTOR LINE-II
Stack Height	
i) Above the Platform (m)	: 13.6
ii) Above the Ground Level (m)	: 17.6
Stack Top	: CIRCULAR
Inside Diameter of Stack at sampling port (m)	: 0.40
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	: 0.1256
Ambient Temperature (°C)	: 15.0
Flue Gas Temperature (°C)	: 42.0
Exit Velocity of Flue Gas (m/sec.)	: 8.25
Flow Rate (Nm <sup>3</sup> /sec.)	: 0.95
APCD if any	: DUST COLLECTOR

## TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-I)	19.10	mg/Nm <sup>3</sup>	150.0
2.	Fiber Count	-	0.015	(Fiber/cc)	0.2

Page 1 of 1

### Note:

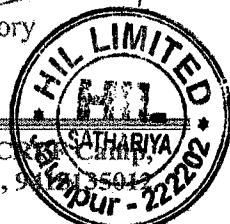
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Checked By:



Virat Global Lab  
 Authorized Signatory

Authorised Signatory  
 D. K. Yadav  
 Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/106

URL NO. TC1071922000000106F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	: M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P)
Sample Collected by	: VGL STAFF
Date of Sampling & Time	: 29.12.2022 & 5:20 PM
Duration of Monitoring	: 35.0 MIN.
Date of Sample Receiving	: 31.12.2022
Date of Sample Processing	: 31.12.2022
Source of Emission	: FIBER DUST COLLECTOR STACK
Sampling Method	: IS:11255
Instrument Used	: STACK MONITORING KIT

Details of Stack

Material of Construction	: M.S.
Stack Attached to	: FIBER DUST COLLECTOR LINE-I
Stack Height	
i) Above the Platform (m)	: 13.6
ii) Above the Ground Level (m)	: 17.6
Stack Top	: CIRCULAR
Inside Diameter of Stack at sampling port (m)	: 0.40
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	: 0.1256
Ambient Temperature (°C)	: 13.0
Flue Gas Temperature (°C)	: 50.0
Exit Velocity of Flue Gas (m/sec.)	: 9.05
Flow Rate (Nm <sup>3</sup> /sec.)	: 1.02
APCD if any	: DUST COLLECTOR

## TEST RESULTS

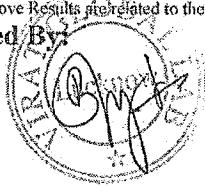
SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	10.10	mg/Nm <sup>3</sup>	150.0
2.	Fiber Count	-	0.013	(Fiber/cc)	0.2

Page 1 of 1

## Note:

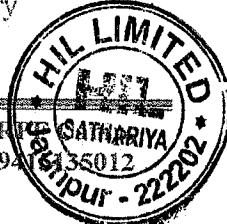
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Checked By:



Virat Global Lab  
Authorized Signatory

Authorised Signatory  
D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/105

URL NO. TC1071922000000105F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	:	M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	:	VGL STAFF
Date of Sampling & Time	:	29.12.2022 & 4:18 PM
Duration of Monitoring	:	35.0 MIN.
Date of Sample Receiving	:	31.12.2022
Date of Sample Processing	:	31.12.2022
Source of Emission	:	STATIC VACUUM CLEANER STACK LINE-II
Sampling Method	:	IS:11255
Instrument Used	:	STACK MONITORING KIT

### Details of Stack

Material of Construction	:	M.S.
Stack Attached to	:	STATIC VACUUM CLEANER STACK LINE-II
Stack Height	:	
i) Above the Platform (m)	:	13.0
ii) Above the Ground Level (m)	:	17.0
Stack Top	:	CIRCULAR
Inside Diameter of Stack at sampling port (m)	:	0.30
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	:	0.0706
Ambient Temperature (°C)	:	13.0
Flue Gas Temperature (°C)	:	38.0
Exit Velocity of Flue Gas (m/sec.)	:	8.73
Flow Rate (Nm <sup>3</sup> /sec.)	:	0.57
APCD if any	:	DUST COLLECTOR

## TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-I)	18.80	mg/Nm <sup>3</sup>	150.0
2.	Fiber Count	-	0.014	(Fiber/cc)	0.2

Page 1 of 1

### Note:

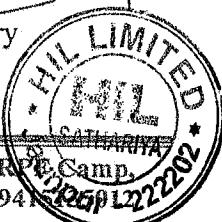
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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/104

URL NO. TC1071922000000104F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	: M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	: VGL STAFF
Date of Sampling & Time	: 29.12.2022 & 3:30 PM
Duration of Monitoring	: 35.0 MIN.
Date of Sample Receiving	: 31.12.2022
Date of Sample Processing	: 31.12.2022
Source of Emission	: STATIC VACUUM CLEANER STACK LINE-I
Sampling Method	: IS:11255
Instrument Used	: STACK MONITORING KIT

Details of Stack

Material of Construction	: M.S.
Stack Attached to	: STATIC VACUUM CLEANER STACK LINE-I
Stack Height	
i) Above the Platform (m)	: 13.0
ii) Above the Ground Level (m)	: 17.0
Stack Top	: CIRCULAR
Inside Diameter of Stack at sampling port (m)	: 0.30
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	: 0.0706
Ambient Temperature (°C)	: 14.0
Flue Gas Temperature (°C)	: 43.0
Exit Velocity of Flue Gas (m/sec.)	: 8.15
Flow Rate (Nm <sup>3</sup> /sec.)	: 0.53
APCD if any	: DUST COLLECTOR

## TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	13.75	mg/Nm <sup>3</sup>	150.0
2.	Fiber Count	-	0.010	(Fiber/cc)	0.2

Page 1 of 1

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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/103

URL NO. TC107192200000103F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name &amp; Address of Customer

: M/s HIL LIMITED  
 A-49 TO A-50, SIDA, SATHARIYA  
 DISTT. JAUNPUR (U.P.)  
 Sample Collected by : VGL STAFF  
 Date of Sampling & Time : 29.12.2022 & 2:15 PM  
 Duration of Monitoring : 35.0 MIN.  
 Date of Sample Receiving : 31.12.2022  
 Date of Sample Processing : 31.12.2022  
 Source of Emission : RECLAMATION STACK  
 Sampling Method : IS:11255  
 Instrument Used : STACK MONITORING KIT

### Details of Stack

Material of Construction	: M.S.
Stack Attached to	: RECLAMATION UNIT
Stack Height	
i) Above the Platform (m)	: 7.0
ii) Above the Ground Level (m)	: 10.0
Stack Top	: CIRCULAR
Inside Diameter of Stack at sampling port (m)	: 0.35
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	: 0.0961
Ambient Temperature (°C)	: 14.0
Flue Gas Temperature (°C)	: 39.0
Exit Velocity of Flue Gas (m/sec.)	: 8.85
Flow Rate (Nm <sup>3</sup> /sec.)	: 0.58
APCD if any	: DUST COLLECTOR

## TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	10.52	mg/Nm <sup>3</sup>	150.0
2.	Fiber Count	-	0.018	(Fiber/cc)	0.2

Page 1 of 1

### Note:

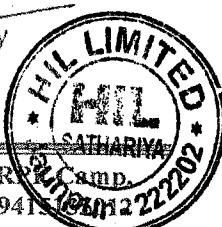
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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/102

URL NO. TCI071922000000102F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	: M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P)
Sample Collected by	: VGL STAFF
Date of Sampling & Time	: 29.09.2022 & 01:25 PM
Duration of Monitoring	: 35.0 MIN.
Date of Sample Receiving	: 31.12.2022
Date of Sample Processing	: 31.12.2022
Source of Emission	: PULVERISER UNIT STACK
Sampling Method	: IS:11255
Instrument Used	: STACK MONITORING KIT

### Details of Stack

Material of Construction	: M.S.
Stack Attached to	: PULVERISER UNIT
Stack Height	
i) Above the Platform (m)	: 6.8
ii) Above the Ground Level (m)	: 13.8
Stack Top	: CIRCULAR
Inside Diameter of Stack at sampling port (m)	: 0.30
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	: 0.0706
Ambient Temperature (°C)	: 16.0
Flue Gas Temperature (°C)	: 40.0
Exit Velocity of Flue Gas (m/sec.)	: 7.45
Flow Rate (Nm <sup>3</sup> /sec.)	: 0.48
APCD if any	: Bag Filter

## TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-I)	11.80	mg/Nm <sup>3</sup>	150.0
2.	Fiber Count	-	0.011	(Fiber/cc)	0.2

Page 1 of 1

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Authorised Signatory  
D. K. Yadav  
Lab In-charge





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TEST REPORT CODE: VGL/ST/22/12/31/101

URL NO. TC1071922000000101F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	: M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	: VGL STAFF
Date of Sampling & Time	: 29.12.2022 & 12:15 PM
Duration of Monitoring	: 35.0 MIN.
Date of Sample Receiving	: 31.12.2022
Date of Sample Processing	: 31.12.2022
Source of Emission	: FLY ASH DUST COLLECTOR STACK
Sampling Method	: IS:11255
Instrument Used	: STACK MONITORING KIT

**Details of Stack**

Material of Construction	: M.S.
Stack Attached to	: FLY ASH DUST COLLECTOR LINE-II
Stack Height	
i) Above the Platform (m)	: 15.5
ii) Above the Ground Level (m)	: 19.5
Stack Top	: CIRCULAR
Inside Diameter of Stack at sampling port (m)	: 0.30
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	: 0.0706
Ambient Temperature (°C)	: 14.0
Flue Gas Temperature (°C)	: 40.0
Exit Velocity of Flue Gas (m/sec.)	: 7.35
Flow Rate (Nm <sup>3</sup> /sec.)	: 0.48
APCD if any	: Bag Filter

## TEST RESULTS

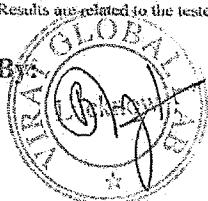
SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
I.	Particulate Matter (PM)	IS:11255 (Part-1)	29.80	mg/Nm <sup>3</sup>	150.0

Page 1 of 1

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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/100

URL NO. TC1071922000000100F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	:	M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	:	VGL STAFF
Date of Sampling & Time	:	29.09.2022 & 11:15 AM
Duration of Monitoring	:	35.0 MIN.
Date of Sample Receiving	:	31.12.2022
Date of Sample Processing	:	31.12.2022
Source of Emission	:	FLY ASH DUST COLLECTOR STACK
Sampling Method	:	IS:11255
Instrument Used	:	STACK MONITORING KIT

### Details of Stack

Material of Construction	:	M.S.
Stack Attached to	:	FLY ASH DUST COLLECTOR LINE-I
Stack Height	:	
i) Above the Platform (m)	:	15.5
ii) Above the Ground Level (m)	:	19.5
Stack Top	:	CIRCULAR
Inside Diameter of Stack at sampling port (m)	:	0.30
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	:	0.0706
Ambient Temperature (°C)	:	14.0
Flue Gas Temperature (°C)	:	38.0
Exit Velocity of Flue Gas (m/sec.)	:	7.55
Flow Rate (Nm <sup>3</sup> /sec.)	:	0.50
APCD if any	:	Bag Filter

## TEST RESULTS

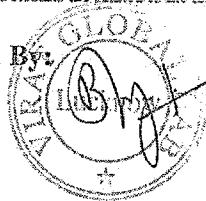
SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	16.10	mg/Nm <sup>3</sup>	150.0

Page 1 of 1

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Lab In-charge



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TEST REPORT CODE: VGL/ST/22/12/31/99

TEST REPORT ISSUE DATE: 06.01.2023

### TEST REPORT OF STACK EMISSION MONITORING

5.	Non Methane Hydrocarbon (NMHC)	By G.C	11.35	mg/Nm <sup>3</sup>	100.0
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Page 2 of 2

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3. Any discrepancy in test result should be reported within 13Days.
4. The above Results are related to the tested sample only.

Checked By:



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D. K. Yadav  
Authorized Signatory

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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/99

URL NO. TC107192200000099F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	: M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	: VGL STAFF
Date of Sampling & Time	: 30.12.2022 & 11:25 AM
Duration of Monitoring	: 35.0 MIN.
Date of Sample Receiving	: 31.12.2022
Date of Sample Processing	: 31.12.2022
Source of Emission	: STACK EMISSION
Sampling Method	: IS:11255
Instrument Used	: STACK MONITORING KIT

### Details of Stack

Material of Construction	: M.S.
Stack Attached to	: DG SET-III
Capacity	: 1010 KVA LINE-II
Stack Height	
i) Above the Platform (m)	: 15.0
ii) Above the Ground Level (m)	: 27.0
Stack Top	: CIRCULAR
Inside Diameter of Stack at sampling port (m)	: 0.60
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	: 0.2826
Ambient Temperature (°C)	: 14.0
Flue Gas Temperature (°C)	: 245.0
Exit Velocity of Flue Gas (m/sec.)	: 8.95
Flow Rate (Nm <sup>3</sup> /sec.)	: 1.41
Type of Fuel Used	: HSD
Quantity of Fuel Consumption (Lit./Hrs.)	: 160.0
Normal Operating Schedule	: AS PER REQUIREMENT

### TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	40.20	mg/Nm <sup>3</sup>	75.0
2.	Sulphur Dioxide (SO <sub>2</sub> )	IS:11255 (Part-2)	16.90	mg/Nm <sup>3</sup>	-
3.	Oxides of Nitrogen (NO <sub>x</sub> )	IS:11255 (Part-7)	110.10	mg/Nm <sup>3</sup>	360.0
4.	Carbon monoxide (CO)	IS:13270	31.40	mg/Nm <sup>3</sup>	150.0

Page 1 of 2

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Lab In-charge





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TEST REPORT CODE: VGL/ST/22/12/31/98

TEST REPORT ISSUE DATE: 06.01.2023

### TEST REPORT OF STACK EMISSION MONITORING

5.	Non Methane Hydrocarbon (NMHC)	By G.C	10.85	mg/Nm <sup>3</sup>	100.0
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Page 2 of 2

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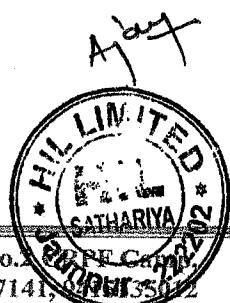
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TEST REPORT CODE: VGL/ST/22/12/31/98

URL NO. TC107192200000098F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

Name & Address of Customer	:	M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	:	VGL STAFF
Date of Sampling & Time	:	30.12.2022 & 10:15 AM
Duration of Monitoring	:	35.0 MIN.
Date of Sample Receiving	:	31.12.2022
Date of Sample Processing	:	31.12.2022
Source of Emission	:	STACK EMISSION
Sampling Method	:	IS:11255
Instrument Used	:	STACK MONITORING KIT

### Details of Stack

Material of Construction	:	M.S.
Stack Attached to	:	DG SET-II
Capacity	:	1010 KVA LINE-I
Stack Height	:	
i) Above the Platform (m)	:	8.0
ii) Above the Ground Level (m)	:	15.0
Stack Top	:	CIRCULAR
Inside Diameter of Stack at sampling port (m)	:	0.60
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	:	0.2826
Ambient Temperature (°C)	:	14.0
Flue Gas Temperature (°C)	:	231.0
Exit Velocity of Flue Gas (m/sec.)	:	8.25
Flow Rate (Nm <sup>3</sup> /sec.)	:	1.34
Type of Fuel Used	:	HSD
Quantity of Fuel Consumption (Lit./Hrs.)	:	150.0
Normal Operating Schedule	:	AS PER REQUIREMENT

### TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	48.80	mg/Nm <sup>3</sup>	75.0
2.	Sulphur Dioxide (SO <sub>2</sub> )	IS:11255 (Part-2)	15.30	mg/Nm <sup>3</sup>	-
3.	Oxides of Nitrogen (NO <sub>x</sub> )	IS:11255 (Part-7)	85.40	mg/Nm <sup>3</sup>	360.0
4.	Carbon monoxide (CO)	IS:13270	40.05	mg/Nm <sup>3</sup>	150.0

Page 1 of 2

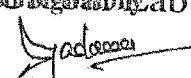
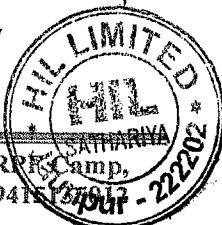
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 Lab In-charge




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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/97

URL NO. TC107192200000097F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

**Name & Address of Customer**

: M/s HIL LIMITED  
 A-49 TO A-50, SIDA, SATHARIYA  
 DISTT. JAUNPUR (U.P.)  
 Sample Collected by : VGL STAFF  
 Date of Sampling & Time : 30.12.2022 & 9:30 AM  
 Duration of Monitoring : 35.0 MIN.  
 Date of Sample Receiving : 31.12.2022  
 Date of Sample Processing : 31.12.2022  
 Source of Emission : STACK EMISSION  
 Sampling Method : IS:11255  
 Instrument Used : STACK MONITORING KIT

**Details of Stack**

Material of Construction : M.S.  
 Stack Attached to : DG SET-I  
 Capacity : 250 KVA  
 Stack Height  
 i) Above the Platform (m) : 3.5  
 ii) Above the Ground Level (m) : 10.0  
 Stack Top : CIRCULAR  
 Inside Diameter of stack (m) : 0.15  
 Cross Sectional Area of Duct/ Stack ( $m^2$ ) : 0.0178  
 Ambient Temperature ( $^{\circ}C$ ) : 14.0  
 Flue Gas Temperature ( $^{\circ}C$ ) : 158.0  
 Exit Velocity of Flue Gas (m/sec.) : 8.65  
 Flow Rate ( $Nm^3/sec.$ ) : 0.10  
 Type of Fuel Used : HSD  
 Quantity of Fuel Consumption (Lit/Hrs.) : 45.0  
 Normal Operating Schedule : AS PER REQUIREMENT

## TEST RESULTS

SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	0.12	Gm/Kw-hr	0.2
2.	Nitrogen Oxides (NOx) + Hydrocarbon (HC)	IS:11255 (Part-7)	0.25	Gm/Kw-hr	4.0
3.	Carbon Monoxide (CO)	IS:13270	1.15	Gm/Kw-hr	3.5

Page 1 of 1

**Note:**

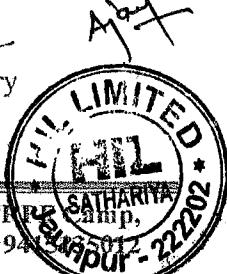
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Checked By:



Virat Global Lab  
 Authorized Signatory

Authorised Signatory  
 D. K. Yadav  
 Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/ST/22/12/31/111

URL NO. TC1071922000000111F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT OF STACK EMISSION MONITORING

X\*

Name & Address of Customer	:	M/s HIL LIMITED A-49 TO A-50, SIDA, SATHARIYA DISTT. JAUNPUR (U.P.)
Sample Collected by	:	VGL STAFF
Date of Sampling & Time	:	30.12.2022 & 03:45 PM
Duration of Monitoring	:	35.0 MIN.
Date of Sample Receiving	:	31.12.2022
Date of Sample Processing	:	31.12.2022
Source of Emission	:	CEMENT DUST COLLECTOR STACK LINE-II
Sampling Method	:	IS:11255
Instrument Used	:	STACK MONITORING KIT

### Details of Stack

Material of Construction	:	M.S.
Stack Attached to	:	CEMENT DUST COLLECTOR STACK LINE-II
Stack Height	:	
i) Above the Platform (m)	:	15.5
ii) Above the Ground Level (m)	:	19.5
Stack Top	:	CIRCULAR
Inside Diameter of Stack at sampling port (m)	:	0.30
Cross Sectional Area of Duct/ Stack (m <sup>2</sup> )	:	0.0706
Ambient Temperature (°C)	:	14.0
Flue Gas Temperature (°C)	:	41.0
Exit Velocity of Flue Gas (m/sec.)	:	7.95
Flow Rate (Nm <sup>3</sup> /sec.)	:	0.52
APCD if any	:	BAG FILTER

## TEST RESULTS

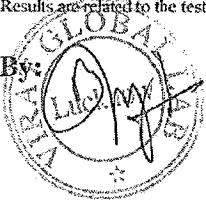
SL. NO.	TESTS CONDUCTED	METHOD	POLLUTANT CONCENTRATION	UNIT	STANDARDS AS PER CPCB
1.	Particulate Matter (PM)	IS:11255 (Part-1)	26.10	mg/Nm <sup>3</sup>	150.0

Page 1 of 1

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Checked By:



Virat Global Lab  
Authorized Signatory

*[Signature]*  
Authorized Signatory

D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/A/22/12/31/57

URL NO. TC107192200000057F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT (AMBIENT AIR)

Name & Address of Customer : M/s HIL LIMITED.  
 A-49 TO A-50, SIDA, SATHARIYA  
 DISTT. - JAUNPUR (U.P)  
 NEAR KANTA ROOM

Sampling Location :  
 Duration of Sampling : 29.12.2022 TO 30.12.2022  
 Time of Sampling : 11:30 AM TO 10:30 AM  
 Sample Done By : VGL STAFF  
 Packing Condition : SEALED  
 Environmental Condition : TEMP.(°C)- 25.2 & RH (%)- 55.0  
 Method of Sampling : IS:5182  
 Sample Receiving Date : 31.12.2022  
 Sample Processing Date : 31.12.2022 TO 06.01.2023  
 Equipment Used : RDS (PM10) + (PM2.5)

## TEST RESULTS

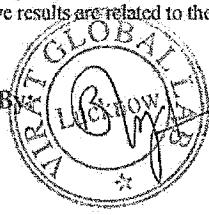
Sl. No.	Parameters	Test Method	Results	Unit	Limits as per CPCB
1.	Particulate Matter (PM2.5)	IS 5182 ( Part-24)	43.80	µg/m³	For 24Hrs.=60
2.	Particulate Matter (PM10)	IS 5182 (Part-23)	89.10	µg/m³	For 24Hrs.=100
3.	Sulphur Dioxide (SO₂)	IS 5182 (Part-2)	11.50	µg/m³	For 24Hrs.=80
4.	Nitrogen Dioxides (NO₂)	IS 5182 (Part-6)	24.30	µg/m³	For 24Hrs.=80

Page 1 of 2

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Authorized SignatoryAuthorised Signatory  
D. K. Yadav  
Lab In-charge



Virat Global Lab

TEST REPORT CODE: VGL/A/22/12/31/57

TEST REPORT ISSUE DATE: 06.01.2023

2\*

### TEST REPORT (AMBIENT AIR)

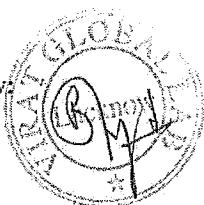
5.	Carbon monoxide (CO)	IS 5182 (Part-6)	0.75	mg/m <sup>3</sup>	For 8 Hrs=2/ For 1 Hrs=4
6.	Fibre Count	-	0.004	(Fibre /cc)	For 4 Hrs=1

Page 2 of 2

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D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/A/22/12/31/58

URL NO. TC107192200000058F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT (AMBIENT AIR)

Name & Address of Customer : M/s HIL LIMITED,  
 A-49 TO A-50, SIDA, SATHARIYA  
 DISTT. - JAUNPUR (U.P.)

Sampling Location : NEAR RECLAMATION

Duration of Sampling : 29.12.2022 TO 30.12.2022

Time of Sampling : 12:10 PM TO 11:10 AM

Sample Done By : VGL STAFF

Packing Condition : SEALED

Environmental Condition : TEMP.(°C)- 25.2 & RH (%)- 55.0

Method of Sampling : IS:5182

Sample Receiving Date : 31.12.2022

Sample Processing Date : 31.12.2022 TO 06.01.2023

Equipment Used : RDS (PM10) + (PM2.5)

## TEST RESULTS

Sl. No.	Parameters	Test Method	Results	Unit	Limits as per CPCB
1.	Particulate Matter (PM2.5)	IS 5182 ( Part-24)	44.10	µg/m³	For 24Hrs.=60
2.	Particulate Matter (PM10)	IS 5182 (Part-23)	90.80	µg/m³	For 24Hrs.=100
3.	Sulphur Dioxide (SO₂)	IS 5182 (Part-2)	10.65	µg/m³	For 24Hrs.=80
4.	Nitrogen Dioxides (NO₂)	IS 5182 (Part-6)	26.20	µg/m³	For 24Hrs.=80

Page 1 of 2

**Note:**

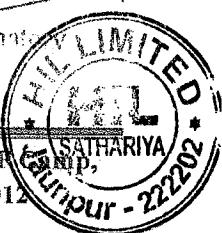
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 D. K. Yadav  
 Lab In-charge





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TEST REPORT CODE: VGL/A/22/12/31/58

TEST REPORT ISSUE DATE: 06.01.2023

### TEST REPORT (AMBIENT AIR)

5.	Carbon monoxide (CO)	IS 5182 (Part-6)	0.45	mg/m <sup>3</sup>	For 8 Hrs=2/ For 1 Hrs=4
6.	Fibre Count	-	0.005	(Fibre /cc)	For 4 Hrs=1

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Authorized Signatory

Authorised Signatory  
D. K. Yadav  
Lab In-charge

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TC-10719

TEST REPORT CODE: VGL/A/22/12/31/59

URL NO. TC107192200000059F

TEST REPORT ISSUE DATE: 06.01.2023

**TEST REPORT (AMBIENT AIR)**

Name & Address of Customer : M/s HIL LIMITED,  
A-49 TO A-50, SIDA, SATHARIYA  
DISTT. - JAUNPUR (U.P.)

Sampling Location : NEAR PULVERISER

Duration of Sampling : 29.12.2022 TO 30.12.2022

Time of Sampling : 12:30 PM TO 11:30 AM

Sample Done By : VGL STAFF

Packing Condition : SEALED

Environmental Condition : TEMP.(°C)- 25.2 & RH (%)- 55.0

Method of Sampling : IS:5182

Sample Receiving Date : 31.12.2022

Sample Processing Date : 31.12.2022 TO 06.01.2023

Equipment Used : RDS (PM10) + (PM2.5)

**TEST RESULTS**

Sl. No.	Parameters	Test Method	Results	Unit	Limits as per CPCB
1.	Particulate Matter (PM2.5)	IS 5182 ( Part-24)	45.85	µg/m³	For 24Hrs.=60
2.	Particulate Matter (PM10)	IS 5182 (Part-23)	91.50	µg/m³	For 24Hrs.=100
3.	Sulphur Dioxide (SO₂)	IS 5182 (Part-2)	10.85	µg/m³	For 24Hrs.=80
4.	Nitrogen Dioxides (NO₂)	IS 5182 (Part-6)	24.60	µg/m³	For 24Hrs.=80

Page 1 of 2

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D. K. Yadav  
Lab In-charge



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TEST REPORT CODE: VGL/A/22/12/31/59

TEST REPORT ISSUE DATE: 06.01.2023

### TEST REPORT (AMBIENT AIR)

5.	Carbon monoxide (CO)	IS 5182 (Part-6)	0.80	mg/m <sup>3</sup>	For 8 Hrs=2/ for 1 Hrs=4
6.	Fibre Count	-	0.007	(Fibre /cc)	For 4 Hrs=1

Page 2 of 2

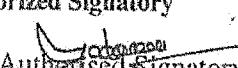
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D. K. Yadav  
Lab In-charge

Virat Global Lab | Address: Ground Floor, Khasra No.973, BDS Hostel Campus, Opp. Gate No.2 CRPF Camp,  
Bijnaur, Sarojini Nagar, Lucknow (U.P.) – 226008, Mob.- +91-9990366186, 9628147141, 9415135122  
SATHARIYA

E-mail: [viratgloballab@gmail.com](mailto:viratgloballab@gmail.com)





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TC-10719

TEST REPORT CODE: VGL/W/22/12/31/80

URL NO. TC107192200000080F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT (WATER)

Name & Address of Customer	: M/S HIL LIMITED. A-49 - A-50, SIDA, SATHARIYA DISTT. -JAUNPUR (U P)
Location of Sample	: BOREWELL WATER (NEAR MAIN GATE)
Sample Description	: GROUND WATER
Date & Time of Sampling	: 30.12.2022 & 10.00 AM
Sample Done by	: VGL STAFF
Environment Condition	: TEMP.(°C)- 25.5 & RH (%)- 54.5
Sample Packing	: SEALED
Laboratory Sample Receiving Date	: 31.12.2022
Duration of Sample Analysis	: 31.12.2022 TO 06.01.2023
Method of Sampling	: APHA 1060B

## TEST RESULTS

Sl. No.	TESTS	PROTOCOL	RESULT	INDIAN STANDARDS as per IS 10500:1991(Reaff.2012)	
				Desirable	Permissible
1.	Colour (Hazen unit)	APHA, 23 <sup>rd</sup> Ed. 2017, 2120 B	<5.0	5.00	15.0
2.	Odour	APHA, 23 <sup>rd</sup> Ed. 2017, 2150 B	Agreeable	Agreeable	Agreeable
3.	Taste	APHA, 23 <sup>rd</sup> Ed. 2017, A+B	Agreeable	Agreeable	Agreeable
4.	Turbidity as (NTU)	APHA, 23 <sup>rd</sup> Ed. 2017, 2130-A+B	<2	1.0	5.0
5.	pH	APHA, 23 <sup>rd</sup> Ed. 2017, 4500PH A+B	7.52	6.5-8.5	No Relax.
6.	Total Dissolved Solids as TDS (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 2540-C	512.0	500	2000
7.	Alkalinity (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 2320 A+B	129.6	200	600
8.	Total Hardness as CaCO <sub>3</sub> (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 2340 A+C	210.0	200.0	600.0
9.	Calcium as Ca (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3500 Ca A+B	67.3	75.0	200.0
10.	Magnesium as Mg (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3500 Mg A+B	10.2	30.0	100.0
11.	Copper as Cu (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	BDL	0.05	1.5
12.	Iron as Fe (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3500 Fe B	0.25	0.3	No Relax.
13.	Manganese as Mn (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	BDL	0.10	0.30
14.	Chloride as Cl (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500 Cl A+B	49.3	250.0	1000.0
15.	Sulfate as SO <sub>4</sub> (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500-SO <sub>4</sub> <sup>2-</sup> E	39.4	200.0	400.0
16.	Nitrate Nitrogen as NO <sub>3</sub> (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500-NO <sub>3</sub> B	12.5	45.0	No Relax.
17.	Fluorides as F (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500-C	0.35	1.0	1.5
18.	Phenolic Compounds as C <sub>6</sub> H <sub>5</sub> OH (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 5530 A+C	BDL	0.001	0.002
19.	Mercury as Hg (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3112 A+B	BDL	0.001	No Relax.
20.	Cadmium as Cd (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	BDL	0.003	No Relax

Page 1 of 2

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- BDL: Below detection limit

Checked By:

Virat Global Lab

Authorized Signatory

Authorised Signatory

D. K. Yadav

Lab In-charge



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 Bijnaur, Sarojini Nagar, Lucknow (U.P.) - 226008, Mob.- +91-9990366186, 9628147141, 9415135012 \*  
 E-mail: viratgloballab@gmail.com

TEST REPORT CODE: VGL/W/22/12/31/80

TEST REPORT ISSUE DATE: 06.01.2023

### TEST REPORT (WATER)

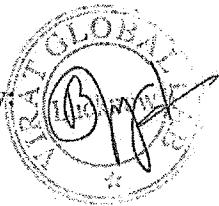
21.	Arsenic as As (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3114 C	BDL	0.01	0.05
22.	Lead as Pb (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	BDL	0.01	No Relax.
23.	Zinc as Zn (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	0.25	5.0	15
24.	Anionic Detergents (As MBAS) (mg/l) max	APHA 22 <sup>nd</sup> EDN.:2012, 5540 A+C	BDL	0.2	1.0
25.	Hexavalent Chromium as Cr <sup>VI</sup> (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111A+B	BDL	0.05	No Relax.
26.	Total Chromium as Cr (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 B	BDL	0.05	No Relax.
27.	Mineral Oil 6 (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017 (Part 39) Class -6 Infrared Partition Method	BDL	0.5	No Relax.
28.	Free Residual Chlorine (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500-C1 B	BDL	0.20	1.0
29.	Boron as B (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500 B A+C	0.29	0.5	1.0
30.	Total coliform (MPN/100 ml)	APHA, 23 <sup>rd</sup> Ed. 2017,9221 B+C	Absent	~ 0.05	Absent

Page 2 of 2

Note:

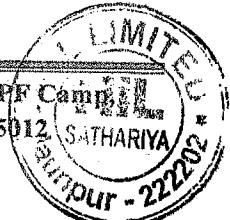
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Checked By:



Virat Global Lab  
Authorized Signatory

*Yadav*  
Authorised Signatory  
D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/W/22/12/31/81

URL NO. TC107192200000081F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT (WATER)

Name & Address of Customer	: M/S HIL LIMITED. A-49 - A-50, SIDA, SATHARIYA DISTT. - JAUNPUR (U P)
Location of Sample	: RO WATER (CANTEEN)
Sample Description	: DRINKING WATER
Date & Time of Sampling	: 30.12.2022 & 11.10 AM
Sample Done by	: VGL STAFF
Environment Condition	: TEMP.(°C)- 25.5 & RH (%) - 54.5
Sample Packing	: SEALED
Laboratory Sample Receiving Date	: 31.12.2022
Duration of Sample Analysis	: 31.12.2022 TO 06.01.2023
Method of Sampling	: APHA 1060B

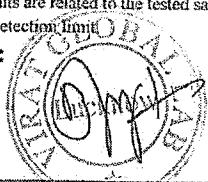
## TEST RESULTS

Sl. No.	TESTS	PROTOCOL	RESULT	INDIAN STANDARDS as per IS 10500:1991(Reaff.2012)	
				Desirable	Permissible
1.	Colour (Hazen unit)	APHA, 23 <sup>rd</sup> Ed. 2017, 2120 B	<5.0	5.00	15.0
2.	Odeur	APHA, 23 <sup>rd</sup> Ed. 2017, 2150 B	Agreeable	Agreeable	Agreeable
3.	Taste	APHA, 23 <sup>rd</sup> Ed. 2017, A+B	Agreeable	Agreeable	Agreeable
4.	Turbidity as (NTU)	APHA, 23 <sup>rd</sup> Ed. 2017, 2130-A+B	<2	1.0	5.0
5.	pH	APHA, 23 <sup>rd</sup> Ed. 2017, 4500H+ A+B	7.35	6.5-8.5	No Relax.
6.	Total Dissolved Solids as TDS (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 2540-C	482.0	500	2000
7.	Alkalinity (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 2320 A+B	115.2	200	600
8.	Total Hardness as CaCO <sub>3</sub> (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 2340 A+C	176.0	200.0	600.0
9.	Calcium as Ca (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3500 Ca A+B	56.1	75.0	200.0
10.	Magnesium as Mg (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3500 Mg A+B	8.75	30.0	100.0
11.	Copper as Cu (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	BDL	0.05	1.5
12.	Iron as Fe (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3500 Fe B	0.25	0.3	No Relax.
13.	Manganese as Mn (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	BDL	0.10	0.30
14.	Chloride as Cl (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500 Cl A+B	37.4	250.0	1000.0
15.	Sulfate as SO <sub>4</sub> (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500-SO <sub>4</sub> <sup>2-</sup> E	32.0	200.0	400.0
16.	Nitrate Nitrogen as NO <sub>3</sub> (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500-NO <sub>3</sub> B	7.86	45.0	No Relax.
17.	Fluorides as F (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500-C	0.42	1.0	1.5
18.	Phenolic Compounds as C <sub>6</sub> H <sub>5</sub> OH (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 5530 A+C	BDL	0.001	0.002
19.	Mercury as Hg (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3112 A+B	BDL	0.001	No Relax.
20.	Cadmium as Cd (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	BDL	0.003	No Relax.

Page 1 of 2

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Checked By:

Virat Global Lab  
Authorized SignatoryDuly Authorised Signatory  
Lab In-charge

**TEST REPORT (WATER)**

21.	Arsenic as As (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3114 C	BDL	0.01	0.05
22.	Lead as Pb (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	BDL	0.01	No Relax.
23.	Zinc as Zn (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 A+B	0.22	5.0	15
24.	Anionic Detergents (As MBAS) (mg/l) max	APHA 22nd EDN.:2012, 5540 A+C	BDL	0.2	1.0
25.	Hexavalent Chromium as Cr <sup>VI</sup> (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111A+B	BDL	0.05	No Relax.
26.	Total Chromium as Cr (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 3111 B	BDL	0.05	No Relax.
27.	Mineral Oil 6 (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017 (Part 39) Class-6 Infrared Partition Method	BDL	0.5	No Relax.
28.	Free Residual Chlorine (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500-Cl B	BDL	0.20	1.0
29.	Boron as B (mg/l)	APHA, 23 <sup>rd</sup> Ed. 2017, 4500 B-A+C	BDL	0.5	1.0
30.	Total coliform (MPN/100 ml)	APHA, 23 <sup>rd</sup> Ed. 2017, 9221 B+C	Absent	* 0.05	Absent

Page 2 of 2

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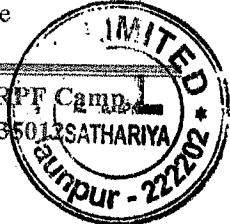
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D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/N/22/12/31/86

URL NO. TC107192200000086F

TEST REPORT ISSUE DATE: 04.01.2023

## TEST REPORT (WORK NOISE)

Name and Address of Customer :	M/s HIL LIMITED. A-49 TO A-50, SIDA, SATHARIYA DISTT.- JAUNPUR (U P)
Sampling Location :	CUTTING POINT
Date of Sampling :	29.12.2022
Sampling Done by :	VGL STAFF
Method of Sampling :	IS:9989
Sample Receiving Date :	31.12.2022
Sample Processing Date :	31.12.2022

### NOISE RESULT

Sl. No.	Locations	Day Time	Leq Value in	Night Time	Leq Value in	Standard as
			dB(A)		dB(A)	per CPCB
1.	CUTTING POINT		80.8		67.2	85.0

Page 1 of 1

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Authorized Signatory  
D. K. Yadav  
Lab In-charge

A/07





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TEST REPORT CODE: VGL/N/22/12/31/85

URL NO. TC107192200000085F

TEST REPORT ISSUE DATE: 04.01.2023

## TEST REPORT (WORK NOISE)

Name and Address of Customer : M/s HIL LIMITED.  
A-49 TO A-50, SIDA, SATHARIYA  
DISTT.- JAUNPUR (U P)

Sampling Location : PULVERISER

Date of Sampling : 29.12.2022

Sampling Done by : VGL STAFF

Method of Sampling : JS:9989

Sample Receiving Date : 31.12.2022

Sample Processing Date : 31.12.2022

### NOISE RESULT

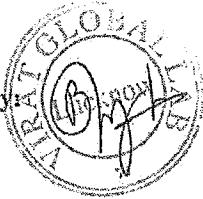
Sl. No.	Locations	Day Time	Leq Value in dB(A)	Night Time	Leq Value in dB(A)	Standard as per CPCB
1.	Pulveriser		81.5		70.9	85.0

Page 1 of 1

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D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/N/22/12/31/87

URL NO. TC107192200000087P

TEST REPORT ISSUE DATE: 04.01.2023

## TEST REPORT (WORK NOISE)

Name and Address of Customer : M/s HIL LIMITED.  
A-49 TO A-50, SIDA, SATHARIYA  
DISTT. JAUNPUR (U P)

Sampling Location : NEAR DG SET

Date of Sampling : 29.12.2022

Sampling Done by : VGL STAFF

Method of Sampling : IS:9989

Sample Receiving Date : 31.12.2022

Sample Processing Date : 31.12.2022

### NOISE RESULT

Sl. No.	Locations	Day Time	Leq Value in	Night Time	Leq Value in	Standard as per CPCB
			dB(A)		dB(A)	
1.	NEAR DG SET		73.1		62.5	85.0

Page 1 of 1

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Checked By:



Virat Global Lab

Authorized Signatory

Authorised Signatory

D. K. Yadav

Lab In-charge

Virat Global Lab | Address: Ground Floor, Khasra No.973, BDS Hostel Campus, Opp. Gate No.2 CRPF Camp,  
Bijnaur, Sarojini Nagar, Lucknow (U.P.) – 226008, Mob.- +91-9990366186, 9628147141, 9412135014

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TC-10719

TEST REPORT CODE: VGL/WW/22/12/31/59

URL NO. TCJ07192200000059F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT (WASTE WATER)

Name and Address of Customer	:	M/s HIL LIMITED. A-49 TO A-50, SIDA, SATHARIYA DISTT. - JAUNPUR (U.P)
Location of Sample	:	STP INLET
Sample Description	:	WASTE WATER
Date & Time of Sampling	:	30.12.2022 02:20 PM
Sample Collected by	:	VGL STAFF
Environmental Condition (Temp. & RH)	:	25.2°C & 52%
Sample Packing	:	SEALED
Laboratory Sample Receiving Date	:	31.12.2022
Duration of Sample Analysis	:	31.12.2022 TO 04.01.2023
Method of Sampling	:	APHA 1060B

## TEST RESULTS

SI. No.	TESTS	Unit	PROTOCOL	RESULT
1.	pH	--	APHA 23 <sup>rd</sup> EDN.:2017, (4500 H+B)	6.92
2.	Temperature	(°C)	APHA 23 <sup>rd</sup> EDN.:2017, (2550B)	18.2
3.	Colour	(Hazen Unit)	APHA 23 <sup>rd</sup> EDN.:2017, (2120A+B)	30.0
4.	Odour	-	APHA 23 <sup>rd</sup> EDN.:2017, (2150A+B)	Odourless
5.	Total Suspended Solid as TSS	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (2540-D)	145.0
6.	Total Dissolved Solids as TDS	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (2540-C)	1018.0
7.	Biochemical Oxygen Demand as BOD 3days@27°C	mg/L	IS:3025 (Part-44)	45.8
8.	Chemical Oxygen Demand as COD	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (5220-B)	289.0
9.	Oil & Grease as O & G	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (5520-B)	5.8

Page 1 of 1

## Note:

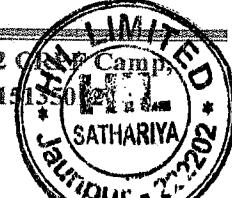
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Checked by:



Virat Global Lab  
Authorized Signatory

Authorised Signatory  
D. K. Yadav  
Lab In-charge





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TC-10719

TEST REPORT CODE: VGL/WW/22/12/31/60

URL NO. TC107192200000060F

TEST REPORT ISSUE DATE: 06.01.2023

## TEST REPORT (WASTE WATER)

Name and Address of Customer	:	M/s HIL LIMITED. A-49 TO A-50, SIDA, SATHARIYA DISTT. - JAUNPUR (U.P)
Location of Sample	:	STP OUTLET
Sample Description	:	WASTE WATER
Date & Time of Sampling	:	30.12.2022 02:20 PM
Sample Collected by	:	VGL STAFF
Environmental Condition (Temp. & RH)	:	25.2°C & 52%
Sample Packing	:	SEALED
Laboratory Sample Receiving Date	:	31.12.2022
Duration of Sample Analysis	:	31.12.2022 TO 04.01.2023
Method of Sampling	:	APHA 1060B

## TEST RESULTS

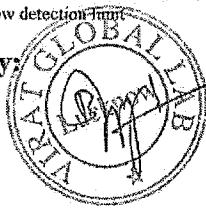
SI. No.	TESTS	Unit	PROTOCOL	RESULT	Specification/ Limit as per CPCB
1.	pH	-	APHA 23 <sup>rd</sup> EDN.:2017, (4500 H+B)	7.85	6.5-8.5
2.	Temperature	(°C)	APHA 23 <sup>rd</sup> EDN.:2017, (2550-B)	18.7	-
3.	Colour	(Hazen Unit)	APHA 23 <sup>rd</sup> EDN.:2017, (2120A+B)	<5.0	5.0
4.	Odour	-	APHA 23 <sup>rd</sup> EDN.:2017, (2150A+B)	Odourless	-
5.	Total Suspended Solid as TSS	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (2540-D)	48.0	100.0
6.	Total Dissolved Solids as TDS	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (2540-C)	880.0	-
7.	Biochemical Oxygen Demand as BOD 3days@27°C	mg/L	IS:3025 (Part-44)	24.5	30.0
8.	Chemical Oxygen Demand as COD	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (5220-B)	192.0	250.0
9.	Oil & Grease as O & G	mg/L	APHA 23 <sup>rd</sup> EDN.:2017, (5520-B)	BDL	10.0

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Checked by:



Virat Global Lab  
Authorized Signatory

Authorised Signatory  
D. K. Yadav  
Lab In-charge





**UTTAR PRADESH POLLUTION CONTROL BOARD**  
**Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010**  
Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.com, Website: www.uppcb.com

**CONSENT ORDER**

**Ref No. - 108830/UPPCB/Varanasi(LAB)/CTO/air/JAUNPUR/2020**

**Dated : 30/12/2020**

**To ,**

Shri Dhirup Roy Choudhary  
M/s HIL LIMITED  
A-49, A-50, SIDA, Sathariya, JAUNPUR, 222202  
JAUNPUR

**Sub : Consent under section 21/22 of the Air (Prevention and control of Pollution) Act, 1981 (as amended) to M/s. HIL LIMITED**

Reference Application No. 9950552

**Dated : 30/12/2020**

1. With reference to the application for consent for emission of air pollutants from the plant of M/s HIL LIMITED. under Air Act 1981. It is being authorised for said emissions, as per the standards, in environment, by the Board as per enclosed conditions .
2. This consent is valid for the period from 01/01/2021 to 31/12/2025 .
3. Inspite of the conditions and provisions mentioned in this consent order UP Pollution Control Board reserves its right and powers to reconsider/amend any or all conditions under section 21 (6) of the Air (Previntion and Controt of Pollution) Act, 1981 as amended.

This consent is being issued with the permission of competent authority .

**For and on behalf of U.P. Pollution Control Board**

Ashok Kumar

Tiwari  
Chief Environment Officer, Circle-6

**Enclosed : As above  
(condition of consent):**

Copy to: Regional Officer, U.P. Pollution Control Board, Varanasi for information and necessary action.

Ashok Kumar  
Tiwari  
Chief Environment Officer, Circle-6



**U.P. Pollution Control Board**

Dated : 30/12/2020

**CONDITIONS OF CONSENT**

1. This consent is valid only for the approved production capacity of Asbestos Sheets and Accessories (2,50,000 MTA).
2. This consent is valid only for products and quantity mentioned above. Industry shall obtain prior approval before making any modification in product/ process /fuel/ plant machinery failing which consent would be deemed void.
- 3(a) The maximum rate of emission of flue gas should not be more than the emission norms for the stacks.
- 3(b) Air Pollution Source Details.

<b>Air Pollution Source Details</b>					
S.No	Air Polution Source	Type of Fuel	Stack No.	Parameters	Height
1	1010 KVA DG Set	Diesel	1	Sulphur Dioxide	AS per E(P) Rules, 1986
2	1010 KVA DG Set	Diesel	2	Sulphur Dioxide	AS per E(P) Rules, 1986
3	250 KVA DG Set	Diesel	3	Sulphur Dioxide	AS per E(P) Rules, 1986

- 3(c) The emissions by various stacks into the environment should be as per the norms of the Board .

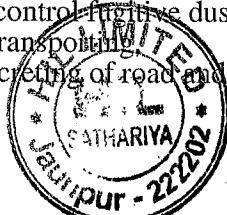
<b>Emission Quality Details Detail</b>			
S.No	Stack No	Parameter	Standard
1	1	Sulphur Dioxide	AS per E(P) Rules, 1986
2	2	Sulphur Dioxide	AS per E(P) Rules, 1986
3	3	Sulphur Dioxide	AS per E(P) Rules, 1986

4. Quantity of other pollutants should also be as per the norms prescribed by the Board/MOEF & CC/or otherwise mandatory .
5. The equipment for air pollution control system and monitoring ,as proposed by the industry and approved by the Board should be installed in their premises itself .
6. The modification or installation in the existing pollution control equipments should be done only by prior approval of Board .
7. The operation of air pollution control system and maintenance be done in such a way that the quantity of pollutants should be in accordance with the standards prescribed by the Board/MoEF & CC/or otherwise mandatory .
8. Unit should do provisions for fugitive emissions chimney/stack as per the norms of the Board/MOEF & CC/or otherwise mandatory .
9. The unit should submit the stack emissions monitoring report within one month from issuance of consent order along with the point wise compliance report of the consent order . Further quarterly monitoring report should be submitted .

**The Unit will file the renewal application at least 2 months prior to the expiry of this Order.**  
**Specific Conditions:**



1. This consent is valid only for production of Asbestos Sheets and Accessories (2,50,000 MTA) using Cement (330 TPD), fly ash (185 TPD), asbestos fiber (51 TPD), slag (20 TPD), pulp (11 TPD) and manmade fiber (1.9 TPD) as raw material.
2. The industry shall submit the pointwise compliance report of the various provisions laid down by the CPCB regarding Asbestos and asbestos based industries.
3. The industry should be operated in such a manner that it does not adversely affect the environment and the solid waste generated such as ash etc. be disposed in eco friendly manner.
4. Any source of emission other than that mentioned in the Air consent seeking application will not be permitted by the Board.
5. The industry should ensure the operation of the air pollution control system (APCS) in such a manner that the air emission confirms with the standards prescribed under the E.P Act 1986 as amended and will ensure the continuous and uninterrupted data supply from the OCEEMS to the CPCB server.
6. The industry shall submit the point wise compliance report of the conditions imposed in the CTO issued to the unit for the year 2020 and the audited balance sheet for the current year within two months otherwise this CTO may be revoked.
7. This consent is valid only for products and quantity mentioned above. Industry shall obtain prior approval before making any modification in product/ process /fuel/ plant machinery failing which consent would be deemed void.
8. Industry shall abide by orders / directions issued by Hon'ble Supreme court Hon'ble High Court, Hon'ble National Green tribunal, Central Pollution Control Board and U.P Pollution Control Board for protection and safe guard of environment from time to time.
9. Industry shall submit monitoring reports of all stacks and ambient air quality from a certified /approved laboratory under E.P. Act 1986.
10. Industry shall comply with various provisions of Air (Prevention and Control of Pollution) Act 1981 as amended, Water (Prevention and Control of Pollution) Act 1974 as amended and all other applicable rules notified under E.P. Act 1986.
11. The unit shall obtain prior consents in the event of any addition of new emission generation sources such as- Boiler/ Furnace/ Heaters/ D.G. Sets or alteration of existing emission sources in accordance with section- 21/22 of air Act 1981 (as amended respectively).
12. Industry shall submit Environmental Statement in prescribed format as per rule no.14 as per E.P Rules 1986.
13. Minimum 33% of the land on which industry is established will be covered by the plantation of tall trees of suitable species as per the guidelines set up by the Board vide its Office Order no.H-16405/220/2018/02 dt. 16/02/2018. The copy of this guideline is available at URL [http://www.uppcb.com/pdf/Green-Belt-Guidle\\_160218.pdf](http://www.uppcb.com/pdf/Green-Belt-Guidle_160218.pdf).
14. The gaseous and particulate matter emissions from various units shall conform to the standards prescribed under the E.P Rules 1986 as amended. At no time, the particulate emissions from the cement plant shall exceed APPCB limit. Interlocking facility shall be provided in the pollution control equipment, so that in the event of the pollution control equipment not working, the respective unit(s) is shut down automatically.
15. At least One Ambient Air Quality Monitoring Station shall be installed in downwind direction. Ambient air quality including ambient noise levels shall not exceed the standards stipulated under E.P Rules 1986 as amended. Monitoring of Ambient Air Quality and Stack Emissions shall be carried out regularly and report submitted to the SPCB quarterly.
16. The Industry shall install adequate dust collection and extraction system to control fugitive dust emissions at various transfer points, raw mill handling (unloading, conveying, transporting, stacking), vehicular movement, bagging and packing areas, etc. Asphalting/concreting of road and



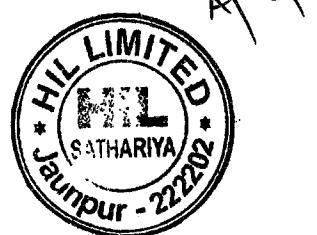
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water spray all around the stockyard and loading / unloading areas shall be carried out to control fugitive emissions. The raw materials shall be stored in Covered sheds .

17. If closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will suspended during the pendency of the closure period and after ensuring the compliance and after revocation of closure order, the CTO will be deemed to be restore subject to the effective date of revocation of the closure order, with imposed conditions thereof.

**Issued with the permission of competent authority .**

**For and on behalf of U.P. Pollution Control Board .**  
Ashok Kumar  
Tiwari  
**Chief Environment Officer, Circle-6**



**Compliance report Air Consent no: 108830/UPPCB/Varanasi(LAB)/CTO/air/JAUNPUR/2020 dt. 30.12.2020**

Sl. No:	Condition	Compliance
1	This consent is valid only for the approved production capacity of Asbestos sheets & Accessories (2,50,000 MTA).	Complied
2	This consent is valid only for products and quantity mentioned above. Industry shall obtain prior approval before making any modification in product/ process /fuel/ plant machinery failing which consent would be deemed void	Complied
3 (a)	The maximum rate of emission of flue gas should not be more than the emission norms for the stacks.	Complied
3 (b) & ©	The emissions by various stacks into the environment should be as per the norms of the Board	Complied
4	Quantity of other pollutants should also be as per the norms prescribed by the Board/MOEF & CC/or otherwise mandatory .	Complied
5	The equipment for air pollution control system and monitoring ,as proposed by the industry and approved by the Board should be installed in their premises itself .	Complied
6	The modification or installation in the existing pollution control equipments should be done only by prior approval of Board .	Noted
7	The operation of air pollution control system and maintenance be done in such a way that the quantity of pollutants should be in accordance with the standards prescribed by the Board/MoEF & CC/or otherwise mandatory .	Complied
8	Unit should do provisions for fugitive emissions chimney/stack as per the norms of the Board/MOEF & CC/or otherwise mandatory	Complied
9	The unit should submit the stack emissions monitoring report within one month from issuance of consent order along with the point wise compliance report of the consent order. Further quarterly monitoring report should be submitted	Enclosed as Annexure-I



**Compliance report Air Consent no: 108830/U PPCB/Varanasi(LAB)/CTO/air/JAUNPUR/2020 dt. 30.12.2020**

<b>Sl. No:</b>	<b>Condition</b>	<b>Compliance</b>
1	This consent is valid only for production of Asbestos Sheets and Accessories (2,50,000 MTA) using Cement (330 TPD), fly ash (185 TPD), asbestos fiber (51 TPD), slag (20 TPD), pulp (11 TPD) and manmade fiber (1.9 TPD) as raw material.	Complied
2	The industry shall submit the pointwise compliance report of the various provisions laid down by the CPCB regarding Asbestos and asbestos based industries.	Complied
3	The industry should be operated in such a manner that it does not adversely affect the environment and the solid waste generated such as ash etc. be disposed in eco friendly manner.	Complied
4	Any source of emission other than that mentioned in the Air consent seeking application will not be permitted by the Board.	Complied
5	The industry should ensure the operation of the air pollution control system (APCS) in such a manner that the air emission confirms with the standards prescribed under the E.P Act 1986 as amended and will ensure the continuous and uninterrupted data supply from the OCEEMS to the CPCB server.	Complied
6	The industry shall submit the point wise compliance report of the conditions imposed in the CTO issued to the unit for the year 2020 and the audited balance sheet for the current year within two months otherwise this CTO may be revoked.	Complied
7	This consent is valid only for products and quantity mentioned above. Industry shall obtain prior approval before making any modification in product/ process /fuel/ plant machinery failing which consent would be deemed void.	Complied
8	Industry shall abide by orders / directions issued by Hon'ble Supreme court Hon'ble High Court, Hon'ble National Green tribunal, Central Pollution Control Board and U.P Pollution Control Board for protection and safe guard of environment from time to time.	Complied
9	Industry shall submit monitoring reports of all stacks and ambient air quality from a certified /approved laboratory under E.P. Act 1986.	Complied
10	Industry shall comply with various provisions of Air (Prevention and Control of Pollution) Act 1981 as amended, Water (Prevention and Control of Pollution) Act 1974 as amended and all other applicable rules notified under E.P. Act 1986.	Complied
11	The unit shall obtain prior consents in the event of any addition of new emission generation sources such as- Boiler/ Furnace/ Heaters/ D.G. Sets or alteration of existing emission sources in accordance with section- 21/22 of air Act 1981 (as amended respectively).	Complied
12	Industry shall submit Environmental Statement in prescribed format as per rule no.14 as per E.P Rules 1986	Complied



**Compliance report Air Consent no: 108830/UPPCB/Varanasi(LAB)/CTO/air/JAUNPUR/2020 dt. 30.12.2020**

<b>Sl. No:</b>	<b>Condition</b>	<b>Compliance</b>
13	Minimum 33% of the land on which industry is established will be covered by the plantation of tall trees of suitable species as per the guidelines set up by the Board vide its Office Order no.H16405/220/2018/02 dt. 16/02/2018. The copy of this guideline is available at URL <a href="http://www.uppcb.com/pdf/Green-Belt-Guide_160218.pdf">http://www.uppcb.com/pdf/Green-Belt-Guide_160218.pdf</a> .	Complied
14	The gaseous and particulate matter emissions from various units shall conform to the standards prescribed under the E.P Rules 1986 as amended. At no time, the particulate emissions from the cement plant shall exceed APPCB limit. Interlocking facility shall be provided in the pollution control equipment, so that in the event of the pollution control equipment not working, the respective unit(s) is shut down automatically.	Complied
15	At least One Ambient Air Quality Monitoring Station shall be installed in downwind direction. Ambient air quality including ambient noise levels shall not exceed the standards stipulated under E.P Rules 1986 as amended.	Complied
16	The Industry shall install adequate dust collection and extraction system to control fugitive dust emissions at various transfer points, raw mill handling (unloading, conveying, transporting, stacking), vehicular movement, bagging and packing areas, etc. Asphalting/concreting of road and water spray all around the stockyard and loading / unloading areas shall be carried out to control fugitive emissions. The raw materials shall be stored in Covered sheds .	Complied
17	If closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will suspended during the pendency of the closure period and after ensuring the compliance and after revocation of closure order, the CTO will be deemed to be restore subject to the effective date of revocation of the closure order, with imposed conditions thereof.	Complied





**UTTAR PRADESH POLLUTION CONTROL BOARD**  
**Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010**  
Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.com, Website: www.uppcb.com

**CONSENT ORDER**

**Ref No. -**  
**108867/UPPCB/Varanasi(LAB)/CTO/water/JAU**  
**NPUR/2020**

**Dated : 30/12/2020**

**To ,**

Shri Dhirup Roy Choudhary  
M/s HIL LIMITED  
A-49, A-50, SIDA, Sathariya, JAUNPUR, 222202  
JAUNPUR

**Sub : Consent under Section 25/26 of The Water (Prevention and control of Pollution) Act, 1974  
(as amended) for discharge of effluent to M/s. HIL LIMITED**

**Reference Application No :9956020**

**Dated :30/12/2020**

1. For disposal of effluent into water body or drain or land under The Water (Prevention and control of Pollution) Act,1974 as amended (here in after referred as the act ) M/s. HIL LIMITED is hereby authorized by the board for discharge of their industrial effluent generated through ETP for irrigation/river through drain and disposal of domestic effluent through septic tant/soak pit subject to general and special conditions mentioned in the annexure ,in refrence to their foresaid application .
2. This consent is valid for the period from 01/01/2021 to 31/12/2025 .
3. In spite of the conditions and provisions mentioned in this consent order UP Pollution Control Board reserves its right and powers to reconsider/amend any or all conditions under section 27(2) of the Water (Previntion and Controt of Pollution) Act, 1974 as amended .

This consent is being issued with the permission of competent authority .

**For and on behalf of U.P. Pollution Control Board**

**Ashok Kumar**

**Tiwari**

**Chief Environment Officer, Circle-6**

**Enclosed : As above  
(condition of consent):**

**Copy to: Regional Officer, U.P. Pollution Control Board, Varanasi for information and necessary action.**

**Ashok Kumar**

**Tiwari**

**Chief Environment Officer, Circle-6**

*Aay*



**U.P. POLLUTION CONTROL BOARD, LUCKNOW**

**Annexure to Consent issued to M/s.HIL LIMITED vide**

Consent Order No. 9956020/ Water

Dated : 30/12/2020

**CONDITIONS OF CONSENT**

1. This consent is valid only for the approved production capacity of Asbestos Sheets and Accessories (2,50,000 MTA).
2. The quantity of maximum daily effluent discharge should not be more than the following :

<b>Effluent Discharge Details</b>			
<b>S.No</b>	<b>Kind of Effluent</b>	<b>Maximum daily discharge, KL/day</b>	<b>Treatment facility and discharge point</b>
1	Domestic	25 KLD	STP

3. Arrangement should be made for collection of water used in process and domestic effluent separately in closed water supply system. The treated domestic and industrial effluent if discharged outside the premises, if meets at the end of final discharge point, arrangement should be made for measurement of effluent and for collecting its sample. Except the effluent informed in the application for consent no other effluent should enter in the said arrangements for collection of effluent. It should also be ensured that domestic effluent should not be discharged in storm water drain .
- 4(a) The domestic effluent should be treated in treatment plant so that the should be in conformity with the following norms dated treated effluent .

<b>Domestic Effluent</b>		
<b>S.No</b>	<b>Parameter</b>	<b>Standard</b>
1	Total Suspended Solids	AS per E(P) Rules, 1986
2	BOD	AS per E(P) Rules, 1986
3	COD	AS per E(P) Rules, 1986
4	Oil & Grease	AS per E(P) Rules, 1986
5	Quantity of Discharge	12 KLD

- 4(b). The industrial effluent should be treated in treatment plant so that the treated effluent should be in conformity with the following norms. .

<b>Industrial Effluent</b>		
<b>S.No</b>	<b>Parameter</b>	<b>Standard</b>

5. Effluent generated in all the processes, bleed water, cooling effluent and the effluent generated from washing of floor and equipments etc should be treated before its disposal with treated industrial effluent so that it should be according to the norms prescribed under The Environment (Protection) Act,1986 or otherwise mandatory .
6. The other pollutant for which norms have not been prescribed, the same should not be more than the norms prescribed for the water used in manufacturing process of the industry .
7. The method for collecting industrial and domestic effluent and its analysis should be as per legal Indian standards and its subsequent amendments/standards prescribed under The Environment (Protection) Act, 1986.
8. The treated domestic and industrial effluent be mixed (as per the provisions of Condition No. 2) and disposed of on one disposal point. This common effluent disposal point should have arrangement for flow meter/V Notch for measuring effluent and its log book be maintained .
9. The Unit will file the renewal application at least 2 months prior to the expiry of this Order.

**Specific Conditions:**



1. This consent is valid only for production Asbestos Sheets and Accessories (2,50,000 MTA)using Cement (330 TPD), fly ash (185 TPD), asbestos fiber (51 TPD), slag (20 TPD), pulp (11 TPD) and manmade fiber (1.9 TPD as raw material).
2. The industry shall submit the pointwise compliance report of the various provisions laid down by the CPCB regarding Asbestos and asbestos based industries.
3. In the industry, flow meter to be installed in all water abstraction points and usage of fresh water to be minimized. Unit must strictly maintain zero liquid discharge of effluent outside premises into drain/river/water body and on land. The treated effluent/sewage shall be used for irrigation purposes as much as possible. The guidelines developed by the CPCB for the utilization of treated effluent for the irrigation purposes is available at the URL <http://cpcb.nic.in/NGT/Guidelines-UTE-Irrigation.pdf>.
4. The industry shall submit the point wise compliance report of the conditions imposed in the CTO issued to the unit for the year 2020 and the audited balance sheet for the current year within two months otherwise this CTO may be revoked.
5. The industry shall submit Environmental Statement in prescribed form V as per rule no.14 of E.P Rules 1986.
6. This consent is valid only for products and quantity mentioned above. Industry shall obtain prior approval before making any modification in product/process/fuel/Plant machinery failing which consent would be deemed void.
7. The industry shall abide by orders / directions issued by Hon'ble Supreme Court Hon'ble High Court, Hon'ble National Green Tribunal, Central Pollution Control Board and U.P Pollution Control Board for protection and safe guard of environment from time to time.
8. The industry shall comply with various provisions of Air (Prevention and Control of Pollution) Act 1981 as amended, Water (Prevention and Control of Pollution) Act 1974 as amended and all other applicable rules notified under E.P. Act 1986 and the various orders issued by the MOEF&CC,CPCB and SPCB in time to time.
9. Industry shall comply with various Waste Management Rules as notified by MoEF&CC i.e. Plastic Waste Management Rules, 2016, Hazardous and Other Wastes (Management and Transboundary movement) Rules,2016 .
10. The conditions mentioned in the consent must be complied by the industry and submit the compliance report to UPPCB within the stipulated time period. Failing which the industry is likely to be penalized and Environmental Compensation may be imposed.
11. Minimum 33% of the land on which unit is established will be covered by the plantation of tall trees of suitable species as per the guidelines set up by the Board vide its Office Order no.H-16405/220/2018/02 dt. 16/02/2018. The copy of this guideline is available at URL [http://www.uppcb.com/pdf/Green-Belt-Guidle\\_160218.pdf](http://www.uppcb.com/pdf/Green-Belt-Guidle_160218.pdf).
12. The industry shall keep of raw material and product in covered shed.
13. The industry shall involve production process in covered shed.
14. The industry shall cover to conveyor belt
15. This consent is valid only for discharge of domestic effluent after treatment by STP.
16. The industry shall not discharge any industrial effluent.
17. The industry is directed to maintain good housekeeping in industry campus.
18. The company shall install adequate dust collection and extraction system to control fugitive dust emissions at various transfer points, raw mill handling (unloading, conveying, transporting, stacking), vehicular movement, bagging and packing areas, etc. Asphalting/concreting of road-and



water spray all around the stockyard and loading / unloading areas shall be carried out to control fugitive emissions. Covered sheds for storage of raw materials shall be provided.

19. If closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will suspended during the pendency of the closure period and after ensuring the compliance and after revocation of closure order, the CTO will be deemed to be restore subject to the effective date of revocation of the closure order, with imposed conditions thereof.

**Issued with the permission of competent authority .**

**For and on behalf of U.P. Pollution Control Board .**

**Ashok Kumar**

**Tiwari**  
**Chief Environment Officer, Circle-6**



*Ajay*

**Compliance report Water Consent no: 108867/Uppcb/Varanasi(LAB)/CTO/water/JAUPUR/2020 dt. 30/12/2020**

Sl. No:	Condition	Compliance
1	This consent is valid only for the approved production capacity of Asbestos Sheets and Accessories being issued only for production of Asbestos sheets & Accessories (2,50,000 MTA)	Complied
2	The quantity of maximum daily effluent discharge should not be more than 25 KL/Day	Complied
3	Arrangement should be made for collection of water used in process and domestic effluent separately in closed water supply system. The treated domestic and industrial effluent if discharged outside the premises, if meets at the end of final discharge point, arrangement should be made for measurement of effluent and for collecting its sample. Except the effluent informed in the application for consent no other effluent should enter in the said arrangements for collection of effluent. It should also be ensured that domestic effluent should not be discharged in storm water drain .	Process effluents are totally recycled into the system. Domestic effluent not allowed to be mixed with storm water. There shall be no industrial effluent discharge
4 (a)	The domestic effluent should be treated in treatment plant so that the should be in conformity within norms specified.	Complied
4 (b)	The industrial effluent should be treated in treatment plant so that the treated effluent should be in conformity within norms specified.	There shall be no effluent discharge
5	Effluent generated in all the processes, bleed water, cooling effluent and the effluent generated from washing of floor and equipments etc should be treated before its disposal with treated industrial effluent so that it should be according to the norms prescribed under The Environment (Protection) Act,1986 or otherwise mandatory .	There shall be no effluent discharge
6	The other pollutant for which norms have not been prescribed, the same should not be more than the norms prescribed for the water used in manufacturing process of the industry.	Complied
7	The method for collecting industrial and domestic effluent and its analysis should be as per legal Indian standards and its subsequent amendments/standards prescribed under The Environment (Protection) Act, 1986.	Process effluent is recycled. For domestic waste soak pits are provided
8	The treated domestic and industrial effluent be mixed (as per the provisions of Condition No. 2) and disposed of on one disposal point. This common effluent disposal point should have arrangement for flow meter/V Notch for measuring effluent and its log book be maintained .	Not applicable as there is no discharge
9	The Unit will file the renewal application at least 2 months prior to the expiry of this Order	Noted

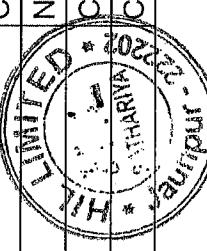


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## Compliance report Water Consent no: 108867/UUPCB/Varanasi(LAB)/CTO/water/JAUPUR/2020 dt. 30/12/2020

Sl. No:	Condition	Compliance
1	This consent is valid only for production Asbestos Sheets and Accessories (2,50,000 MTA)using Cement (330 TPD), fly ash (185 TPD), asbestos fiber (51 TPD), slag (20 TPD), pulp (11 TPD) an manmade fiber (1.9 TPD) as raw material.	Complied
2	The industry shall submit the the pointwise compliance report of the various provisions laid down by the CPCB regarding Asbestos and asbestos based industries.	Complied
3	In the industry, flow meter to be installed in all water abstraction points and usage of fresh water to be minimized. Unit must strictly maintain zero liquid discharge of effluent outside premises into, drain/river/water body and on land. The treated effluent/sewage shall be used for irrigation purposes as much as possible. The guidelines developed by the CPCB for the utilization of treated effluent for the irrigation purposes is available at the URL <a href="http://cpcb.nic.in/NGT/Guidelines-UTEIrrigation.pdf">http://cpcb.nic.in/NGT/Guidelines-UTEIrrigation.pdf</a> .	Complied
4	The industry shall submit the point wise compliance report of the conditions imposed in the CTO issued to the unit for the year 2020 and the audited balance sheet for the current year within two months otherwise this CTO may be revoked.	Complied
5	The industry shall submit Environmental Statement in prescribed form V as per rule no.14 of E.P Rules 1986.	Complied
6	This consent is valid only for products and quantity mentioned above. Industry shall obtain prior approval before making any modification in product/process/fuel/Plant machinery failing which consent would be deemed void.	Complied
7	The industry shall abide by orders / directions issued by Hon'ble Supreme Court Hon'ble High Court, Hon'ble National Green Tribunal, Central Pollution Control Board and U.P Pollution Control Board for protection and safe guard of environment from time to time.	Complied
8	The industry shall comply with various provisions of Air (Prevention and Control of Pollution) Act 1981 as amended, Water (Prevention and Control of Pollution) Act 1974 as amended and all other applicable rules notified under E.P. Act 1986 and the various orders issued by the MOEF&CC, CPCB and SPCB in time to time.	Noted
9	Industry shall comply with various Waste Management Rules as notified by MoEF&CC i.e. Plastic Waste Management Rules, 2016, Hazardous and Other Wastes (Management and Transboundary movement) Rules,2016 .	Complied
10	The conditions mentioned in the consent must be complied by the industry and submit the compliance report to UPPCB within the stipulated time period. Failing which the industry is likely to be penalized and Environmental Compensation may be imposed.	Complied
11	Minimum 33% of the land on which unit is established will be covered by the plantation of tall trees of suitable species as per the guidelines set up by the Board vide its Office Order no.H16405/220/2018/02 dt. 16/02/2018. The copy of this guideline is available at URL <a href="http://www.uppcb.com/pdf/Green-Belt-Guide_160218.pdf">http://www.uppcb.com/pdf/Green-Belt-Guide_160218.pdf</a>	Complied
12	The industry shall keep of raw material and product in covered shed.	Complied
13	The industry shall involve production process in covered shed.	Complied
14	The industry shall cover to conveyor or belt	Noted
15	This consent is valid only for discharge of domestic effluent after treatment by STP	Complied
16	The industry shall not discharge any industrial effluent.	Complied

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**Compliance report Water Consent no: 108867/UUPCB/Varanasi(LAB)/CTO/water/JAUPUR/2020 dt. 30/12/2020**

Sl. No:	Condition	Compliance
17	The industry is directed to maintain good housekeeping in industry campus.	Complied
18	The company shall install adequate dust collection and extraction system to control fugitive dust emissions at various transfer points, raw mill handling (unloading, conveying, transporting, stacking), vehicular movement, bagging and packing areas, etc. Asphalting/concreting of road and water spray all around the stockyard and loading / unloading areas shall be carried out to control fugitive emissions. Covered sheds for storage of raw materials shall be provided.	Complied
19	If closure order is issued by CPCB or UPPCB against any defaulting unit, then CTO issued earlier will suspended during the pendency of the closure period and after ensuring the compliance and after revocation of closure order, the CTO will be deemed to be restore subject to the effective date of revocation of the closure order, with imposed conditions thereof.	Complied



AJY



## UTTAR PRADESH POLLUTION CONTROL BOARD

TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow-226010

Ref. No : 7712/UPPCB/Varanasi(UPPCBRO)/HWM/JAUNPUR/2019 Dated: 17/10/2019

To,

M/s HIL LIMITED

Plot No. A-49, A-50, SIDA, Sathariya, Jaunpur

Tehsil : Machhli Shahar

District : JAUNPUR

**Sub :-** Authorisation issued under the provisions of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016

1. Number of authorization and date of issue 7712 and 17/10/2019 .
2. Reference of application (No. and date) 4901319 and 01/04/2019 .
3. Mr Dhirup Roy Choudhary of M/s HIL LIMITED is hereby granted an authorization based on the enclosed signed inspection report for generation, collection, utilization, storage and disposal or any other use of hazardous or other wastes or both on the premises situated at .

### Details of Authorisation

S No.	Category of Hazardous Waste as per the Schedules I,II and III of these rules	Authorised mode of disposal or recycling or utilization or co-processing, etc.	Quantity(ton/annum)
1	Cat. 15.1, 15.2 and 15.3 of Schedule-1	Reused/recycle in process	7.0 ton/day

1. The authorization shall be valid for a period of 31/12/2023 from the date of issue of this letter .
2. The authorization is subject to the following general and specific conditions (please specify any conditions that need to be imposed over and above general conditions, if any) .

### A General Conditions of Authorization -

1. The authorised person shall comply with the provisions of the Environment (Protection Act, 1986, and the rules made there under .
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Board .
3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorization .
4. Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorisation .
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time .
6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and penalty .
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility .

A/P



8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation .
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained .
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation .
11. The importer or exporter shall bear the cost of Import or export and mitigation of damages if any
12. An application for the renewal of an authorisation shall be made as laid down under these Rules .
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Changes or Central Pollution Control Board from time to time .
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year .

## B Specific Conditions of Authorization

1. The authorization shall be valid upto dated 31.12.2023, if not suspended or cancelled earlier.
2. The wastes must be safely collected in leak proof containers and shall be duly marked in a manner suitable for handling, storage and transport and the packaging shall be easily visible and be able to withstand physical conditions and climatic factors. All hazardous waste containers / bags shall be provided with a general label. The storage area should be at an isolated spot in the premises and must be fenced, covered and duly marked.
3. The authorized person/agency shall ensure that no adverse impact on the air, soil and water including groundwater takes place due to activities for which authorization has been requested. Comprehensive safety measures must be followed in handling of wastes and the staff must be properly trained.
4. It is brought to your notice that as per the order dated 14-11-2003 passed by the Hon'ble Supreme Court in W.P. (c) No. 657 of 1995, no industry covered under Hazardous and other Wastes (Management and Tran boundary Movement) Rules, 2016 shall be allowed to operate without valid authorization. It is also provided in the same orders that industries which are not complying with the conditions of authorization shall not be allowed to operate. Hence in case you fail to apply for authorization, before its expiry or fail to comply with conditions of the earlier authorization issued to you, closure order shall be issued against your industry without any further notice.
5. The applicant must file returns on prescribed Form- 4 along with a compliance report of this letter and should also maintain records on Form 3 and present it to Board's inspecting officials.
6. In case of occurrence of an accident, complete details on form must be sent to U.P. Pollution Control Board at the earliest along with details of mitigative and remedial measures taken.
7. The authorized person/agency shall not receive, collect, or store any hazardous waste from any unauthorized occupier or generator of hazardous wastes. In case any hazardous wastes is sent to any other reprocessing unit it must be ensured that such unit is fully complying with environmental requirements and has a valid authorization of the Board.



8. In no case any hazardous wastes shall be disposed off on land, in any drain or stream. All spillages of hazardous chemicals, used containers, of hazardous chemicals such as flammable corrosive, explosive and toxic nature must be safely collected and stored. Non-compatible wastes must be suitably and safely handled.
9. It is within the powers and functions of the U.P. Pollution Control Board to modify / revoke the terms and conditions of the authorization/Registration issued under the Rule – 7 of Hazardous and Other Wastes (Management and Tran boundary Movement) Rules, 2016.
10. You are directed to display on-line data/display board outside the main factory gate with regard to quantity and nature of hazardous chemicals being handled in the plant, including waste water and air emission and solid hazardous waste generated within the factory premises. Necessary compliance should be sent within 15 days of receipt of this letter.
11. It is the mandatory duty of the authorized person/agency to comply with the guidelines for transportation of hazardous waste in accordance with rule 18 of Hazardous and Other Waste (Management and Tran boundary Movement) Rules, 2016.
12. It should be ensured that hazardous wastes shall be properly collected and packed in HDPE bags and then temporarily stored in a lined RCC tank/pit with suitable shed.
13. An ETP sludge test report of a laboratory approved under E.P. Act shall be submitted along with compliance of this letter of this office.
14. Used oil shall be sold only to recyclers registered with U.P. Pollution Control Board. The record shall be maintained.
15. The occupier, transporter and operator of a facility shall be liable for damages caused to the environment resulting due to improper handling and disposal of hazardous waste listed in schedule 1,2, and 3 and shall be liable to pay a fine as levied by the State Pollution Control Board under the rules.
16. Details of raw material (which is Hazardous waste) and product along with quantity shall be sent within a month.
17. You shall become the member of any common TSDF for S.L.F. which has been authorized by UPPCB and send the stored hazardous wastes for final disposal to the TSDF and report back to U.P.P.C.B. with the required manifesto (document of proof) within one/three month of this letter.
18. The unit shall ensure that H.W. is regularly sent to Authorized common TSDF and shall not store for more than 90 days in accordance with under rule 8 of HOWM Rules, 2016.
19. Emission from the Common/Captive incinerator stack shall meet the prescribed standards under Environmental Protection Act. 1986.
20. Copies of Hazardous Waste Manifest in Form-10 shall be sent regularly to UPPCB for each category of waste sent to TSDF/Incinerator.



21. This authorization/Registration is valid till the industry is having valid consent as per the provisions of Air(Prevention and Control of Pollution) Act 1981 and Water (Prevention and Control of Pollution) Act, 1974.
22. Industry shall comply the provisions of EP Act, 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended and E-waste (Management and Handling) Rules, 2016.
23. The authorized actual user of hazardous and other wastes shall maintain records of hazardous and other wastes purchased in a passbook issued by the State Pollution Control Board along with the authorization.
24. The industry shall submit copy of logbook of mixing the hazardous waste with bagasse and incinerated in boilers within 15 days.
25. The industry shall submit the colored photo graph of display board within 15 days.

( Authorized Signatory )

SHEO BACHAN  
SINGH

UTTAR PRADESH POLLUTION CONTROL BOARD

Copy to: To the Regional Officer, U.P.Pollution Control Board, Varanasi for information and necessary action .

SHEO  
BACHAN  
SINGH  
CEO/EE, I/C Circle

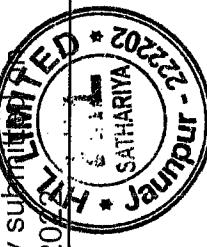
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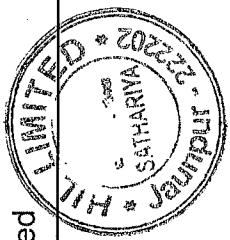
**Compliance report for Hazardous Waste under authorization No.  
7712/UPCB/Varanasi(UPPCBRO)/HWM/JAUNPUR/2019 dated 17.10.2019**

Sr. No:	<b>A. General Conditions</b>	Condition	Compliance
1	The authorised person shall comply with the provisions of the Environment (Protection Act, 1986, and the rules made there under.	Complied	Complied
2	The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Board.	Complied	Complied
3	The person authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorization.	Complied	Complied
4	Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorisation.	Complied	Complied
5	Emergency Response Procedure to be implement.	Noted	Noted
6	Compliance of guideline on Implementing Liabilities for Environmental Damages due to handling and disposal of Hazardous Waste and Penalty.	Noted	Noted
7	It is the duty of the authorised person to take prior permission to the State Pollution Control Board to close down the facility.	Noted	Noted
8	The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.	Noted	Noted
9	The record of consumption and fate of the imported hazardous and other wastes shall be maintained.	Noted	Noted
10	The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.	Complied	Complied
11	The importer or exporter shall bear the cost of Import or export and mitigation of damages if any	Noted	Noted
12	An application for the renewal of an authorisation shall be made as laid down under these Rules.	Complied	Complied
13	Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Changes or Central Pollution Control Board from time to time.	Noted	Noted
14	Annual return shall be filed by June 30th for the period ensuring 31st March of the year.	25.06.2021 Already submitted	25.06.2021 Jaunpur - 22 SATHARIVA * 2022 UNITED 1

Aijay

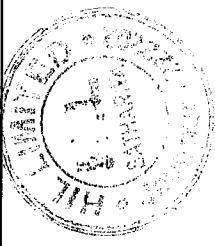


<b>B. Specific Conditions</b>	
1	The authorization shall be valid upto dated 31.12.2023, if not suspended or cancelled earlier.  The wastes must be safely collected in leak proof containers and shall be duly marked in a manner suitable for handling, storage and transport and the packaging shall be easily visible and be able to withstand physical conditions and climatic factors. All hazardous waste containers / bags shall be provided with a general label. The storage area should be at an isolated spot in the premises and must be fenced, covered and duly marked.
2	The authorized person/agency shall ensure that no adverse impact on the air, soil and water including groundwater takes place due to activities for which authorization has been requested.  Comprehensive safety measures must be followed in handling of wastes and the staff must be properly trained.
3	The applicant must file returns on prescribed Form- 4 along with a compliance report of this letter and should also maintain records on Form 3 and present it to Board's inspecting officials.
4	It is brought to your notice that as per the order dated 14-11-2003 passed by the Hon'ble Supreme Court in W.P. (c) No. 657 of 1995, no industry covered under Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016 shall be allowed to operate without valid authorization. It is also provided in the same orders that industries which are not complying with the conditions of authorization shall not be allowed to operate. Hence in case you fail to apply for authorization, before its expiry or fail to comply with conditions of the earlier authorization issued to you, closure order shall be issued against your industry without any further notice.
5	In case of occurrence of an accident, complete details on form must be sent to U.P. Pollution Control Board at the earliest along with details of mitigative and remedial measures taken
6	Authorised person/agency shall not receive, collect or store any hazardous waste from unauthorised occupier/generator.
7	Hazardous waste disposal not to be done on land, drain and stream.
8	It is within the powers and functions of the U.P. Pollution Control Board to modify / revoke the terms and conditions of the authorization/Registration issued under the Rule – 7 of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
9	Display board on main gate for quantity and nature of hazardous chemicals to be done.
10	Compliance of Rule 18 of Hazardous Waste Rules 2016 to be done.
11	Complied



✓  
XPT

12	To ensure proper collection of hazardous waste in HDPE bags on temporary basis under a shed/ lined RCC tanks.	Complied
13	An ETP sludge test report shall be submitted to the board along with compliance report.	Not applicable
14	Used oil to be sold to registered recycler approved by U.P. Pollution Control Board & record shall be maintained.	Noted
15	The occupier, transporter and operator of a facility shall be liable for damages caused to the environment resulting due to improper handling and disposal of hazardous waste listed in schedule 1,2, and 3 and shall be liable to pay a fine as levied by the State Pollution Control Board under the rules.	Noted
16	Details of raw materials which is (Hazardous Waste) and product along with quantity shall be sent with in a month.	Noted
17	You shall become the member of any common TSDF for S.L.F. which has been authorized by UPPCB and send the stored hazardous wastes for final disposal to the TSDF and report back to U.P.P.C.B. with the required manifesto (document of proof) within one/three month of this letter.	Complied
18	The unit shall ensure that H.W. is regularly sent to Authorized common TSDF and shall not store for more than 90 days in accordance with under rule 8 of HOWM Rules, 2016.	Complied
19	Emission from the Common/Captive incinerator stack shall meet the prescribed standards under Environmental Protection Act, 1986.	Complied
20	Copies of Hazardous WManifest in Form-10 shall be sent regularly to UPPCB for each category of waste sent to TSDF/Incinerator.	Complied
21	This authorization/Registration is valid till the industry is having valid consent as per the provisions of Air(Prevention and Control of Pollution) Act 1981 and Water (Prevention and Control of Pollution) Act, 1974.	Noted
22	Industry shall comply the provisions of EP Act, 1986, Water (Prevention and Control of Pollution) Act, 1974 as amended, Air (Prevention and Control of Pollution) Act, 1981 as amended and E-waste (Management and Handling) Rules, 2016.	Noted
23	The authorized actual user of hazardous and other wastes shall maintain records of hazardous and other wastes purchased in a passbook issued by the State Pollution Control Board along with the authorization.	Noted
24	The industry shall submit copy of logbook of mixing the hazardous waste with bagasse and incinerated in boilers within 15 days.	Noted
25	The industry shall submit the colored photograph of display board within 15 days.	Enclosed as annexure -I



10/1/2022  
A. J. A.

## HIL Limited, Satharia

### **Water Consumption during Oct, 2022 – Mar, 2023**

Production for the period Oct, 2022 – Mar, 2023: 118476 MT.

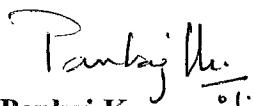
No of Days Plant worked: 178.00 Days

Average production per day: 635.41 MT/Day

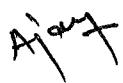
Water Consumption: 197.93 KL/Day

- Process: 181.63 KL/Day
- Cooling: 1.54 KL/ Day
- Domestic: 4.51 KL/Day
- Gardening: 10.25 KL/Day

### **For HIL Limited**

  
Pankaj Kumar  
Unit Head







**G. GANESH**  
B.Com., LL.B., F.C.A., DISA (ICA)  
Chartered Accountant

2022-23/HIL/011

May 29, 2022

On the basis of verification of audited accounting records of Sathariya Unit, Jaunpur, Uttar Pradesh of M/s. HIL Limited having its registered office at L7 Floor, SLN Terminus, Sy. No.133, Gachibowli, Hyderabad -500032, and one of its manufacturing facilities at Sathariya, Jaunpur, Uttar Pradesh, the Fixed Capital Investment at the unit is as under.

Fixed capital investment at Sathariya Jaunpur Uttar Pradesh as at 31<sup>st</sup> March 21

Rs. In Lakhs

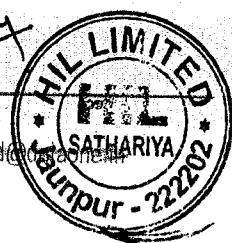
Items of Fixed Capital Investment	Total	Accumulated Depreciation as on 31st March 2021	Net Block as on 31st March 2021
	Cost/Book		
	Gross Value upto		
	31st March 2021		
Leasehold Land	798.11	70.32	727.79
Buildings	2,627.50	808.31	1,819.19
Plant & Machinery	5,335.80	3,480.77	1,855.03
Furniture & Fixture	27.43	15.57	11.85
Office Equipment	49.04	34.44	14.60
Vehicles	1.95	0.44	1.51
Total Block	8,839.82	4,409.86	4,429.96

The figures shown above are in agreement with books and information obtained and verified by me.

Hyderabad  
May 29, 2022,  
UDIN: 22211704AJVNVE6453



G.Ganesh  
M.No. 211704  
Chartered Accountant



HIL LIMITED

RESULTS OF DUST SAMPLES (WORK PLACE ENVIRONMENT) OF SATHARIYA UNIT  
FOR THE MONTH OF OCTOBER 2022

S. NO	CODE	LOCATION	DATE	DUST CONC. FCC OF AIR	SHIFT A/B/C/ G	TYPE OF SAMPLE STATIC PERSONAL	FLOW RATE LPM	DURATION IN MINUTES	WORK CONDITIONS	REMARKS
1	S-1	Fibre Godown [S-1]	29.10.2022	< 0.1 ( 0.02 )	A	STATIC	1.0	60	Normal working conditions	—
2	S-2	Fibre Feeding Area [S-2]	29.10.2022	< 0.1 ( 0.03 )	B	PERSONAL	1.0	60	Normal working conditions	—
3	S-3	Milling Area [S-3]	29.10.2022	< 0.1 ( 0.01 )	B	STATIC	1.0	60	Normal working conditions	—
4	S-4	Dry Waste / Pulp Preparation Area [S-4]	29.10.2022	< 0.1 ( 0.02 )	B	STATIC	1.0	60	Normal working conditions	—
5	S-5	Raw Material Preparation Area [S-5]	29.10.2022	< 0.1 ( 0.03 )	B	STATIC	1.0	60	Normal working conditions	—
6	S-6	Near S F Drum [S-6]	29.10.2022	< 0.1 ( 0.04 )	B	PERSONAL	1.0	60	Normal working conditions	—
7	S-7	Reclamation Area [S-7]	29.10.2022	< 0.1 ( 0.03 )	B	PERSONAL	1.0	60	Normal working conditions	—
8	S-8	Moulding Area [S-8]	29.10.2022	< 0.1 ( 0.02 )	B	PERSONAL	1.0	60	Normal working conditions	—
9	S-9	Pulveriser [S-9]	30.10.2022	< 0.1 ( 0.04 )	B	PERSONAL	1.0	60	Normal working conditions	—
10	S-10	Stock Yard [S-10]	30.10.2022	< 0.1 ( 0.02 )	B	PERSONAL	1.0	60	Normal working conditions	—

Samples Collected by Mr. Ajay Chauhan  
Samples Counted by Mr. P. Krishna Kishore



Dr. S. P. Vivek Chandra Rao

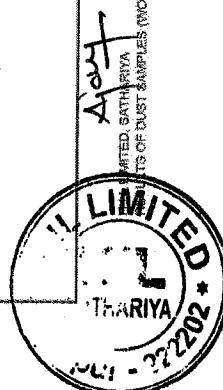
Vice President Occupational Health

HIL LIMITED

RESULTS OF DUST SAMPLES (WORK PLACE ENVIRONMENT) OF SATHARIYA UNIT  
FOR THE MONTH OF NOVEMBER 2022

S. NO	CODE	LOCATION	DATE	DUST CONC. FCC OF AIR	SHIFT A/B/C/ G	TYPE OF SAMPLE STATIC PERSONAL	FLOW RATE LPM	DURATION IN MINUTES	WORK CONDITIONS	REMARKS
1	S-1	Fibre Godown [S-1]	17.11.2022	< 0.1 ( 0.03 )	A	STATIC	1.0	60	Normal working conditions	
2	S-2	Fibre Feeding Area [S-2]	17.11.2022	< 0.1 ( 0.02 )	A	PERSONAL	1.0	60	Normal working conditions	
3	S-3	Milling Area [S-3]	18.11.2022	< 0.1 ( 0.04 )	A	STATIC	1.0	60	Normal working conditions	
4	S-4	Dry Waste / Pulp Preparation Area [S-4]	18.11.2022	< 0.1 ( 0.03 )	A	STATIC	1.0	60	Normal working conditions	
5	S-5	Raw Material Preparation Area [S-5]	19.11.2022	< 0.1 ( 0.02 )	A	STATIC	1.0	60	Normal working conditions	
6	S-6	Near SF Drum [S-6]	19.11.2022	< 0.1 ( 0.03 )	A	PERSONAL	1.0	60	Normal working conditions	
7	S-7	Reclamation Area [S-7]	20.11.2022	< 0.1 ( 0.04 )	A	PERSONAL	1.0	60	Normal working conditions	
8	S-8	Moulding Area [S-8]	20.11.2022	< 0.1 ( 0.02 )	A	PERSONAL	1.0	60	Normal working conditions	
9	S-9	Pulveriser [S-9]	23.11.2022	< 0.1 ( 0.02 )	A	PERSONAL	1.0	60	Normal working conditions	
10	S-10	Stock Yard [S-10]	23.11.2022	< 0.1 ( 0.01 )	A	PERSONAL	1.0	60	Normal working conditions	

Samples Collected by Mr. Ajay Chauhan  
Samples Counted by Mr. P. Krishna Kishore



  
Dr. S. P. Vivek Chandra Rao

Vice President Occupational Health

## HIL LIMITED

**RESULTS OF DUST SAMPLES (WORK PLACE ENVIRONMENT) OF SATHARIYA UNIT  
FOR THE MONTH OF DECEMBER 2022**

S. NO	CODE	LOCATION	DATE	DUST CONC. P/C/C OF AIR	SHIFT A/B/C/ G	TYPE OF SAMPLE STATIC PERSONAL	FLOW RATE LPM	DURATION IN MINUTES	WORK CONDITIONS	REMARKS
1	S-1	Fibre Godown [S-1]	06.12.2022	<0.1 ( 0.02 )	A	STATIC	1.0	60	Normal working conditions	—
2	S-2	Fibre Feeding Area [S-2]	07.12.2022	<0.1 ( 0.03 )	A	PERSONAL	1.0	60	Normal working conditions	—
3	S-3	Milling Area [S-3]	08.12.2022	<0.1 ( 0.03 )	A	STATIC	1.0	60	Normal working conditions	—
4	S-4	Dry Waste / Pulp Preparation Area [S-4]	10.12.2022	<0.1 ( 0.01 )	B	STATIC	1.0	60	Normal working conditions	—
5	S-5	Raw Material Preparation Area [S-5]	12.12.2022	<0.1 ( 0.02 )	A	STATIC	1.0	60	Normal working conditions	—
6	S-6	Near SF Drum [S-6]	14.12.2022	<0.1 ( 0.04 )	B	PERSONAL	1.0	60	Normal working conditions	—
7	S-7	Reclamation Area [S-7]	16.12.2022	<0.1 ( 0.02 )	A	PERSONAL	1.0	60	Normal working conditions	—
8	S-8	Moulding Area [S-8]	18.12.2022	<0.1 ( 0.02 )	G	PERSONAL	1.0	60	Normal working conditions	—
9	S-9	Pulveriser [S-9]	20.12.2022	<0.1 ( 0.03 )	G	PERSONAL	1.0	60	Normal working conditions	—
10	S-10	Stock Yard [S-10]	22.12.2022	<0.1 ( 0.03 )	A	PERSONAL	1.0	60	Normal working conditions	—

Samples Collected by Mr. Ajay Chauhan  
Samples Counted by Mr. P. Krishna Kishore



  
**Dr. S. P. Vivek Chandra Rao**  
 Vice President Occupational Health

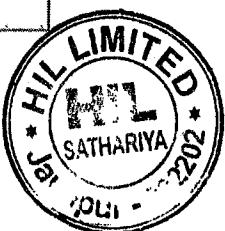
**HIL LIMITED**  
**RESULTS OF DUST SAMPLES (WORK PLACE ENVIRONMENT) OF SATHARIYA UNIT**  
**FOR THE MONTH OF JANUARY 2023**

S. NO	CODE	LOCATION	DATE	DUST CONC. PPCC OF AIR	SHIFT A/B/C/ G	TYPE OF SAMPLE STATIC PERSONAL	FLOW RATE LPM	DURATION IN MINUTES	WORK CONDITIONS	REMARKS
1	S-1	Fibre Godown [S-1]	15.01.2023	<0.1 ( 0.01 )	A	STATIC	1.0	60	Normal working conditions	—
2	S-2	Fibre Feeding Area [S-2]	15.01.2023	<0.1 ( 0.02 )	A	PERSONAL	1.0	60	Normal working conditions	—
3	S-3	Milling Area [S-3]	16.01.2023	<0.1 ( 0.03 )	A	STATIC	1.0	60	Normal working conditions	—
4	S-4	Dry Waste / Pulp Preparation Area [S-4]	16.01.2023	<0.1 ( 0.03 )	A	STATIC	1.0	60	Normal working conditions	—
5	S-5	Raw Material Preparation Area [S-5]	17.01.2023	<0.1 ( 0.03 )	A	STATIC	1.0	60	Normal working conditions	—
6	S-6	Near SF Drum [S-6]	17.01.2023	<0.1 ( 0.02 )	A	PERSONAL	1.0	60	Normal working conditions	—
7	S-7	Reclamation Area [S-7]	18.01.2023	<0.1 ( 0.02 )	A	PERSONAL	1.0	60	Normal working conditions	—
8	S-8	Moulding Area [S-8]	18.01.2023	<0.1 ( 0.01 )	A	PERSONAL	1.0	60	Normal working conditions	—
9	S-9	Pulveriser [S-9]	19.01.2023	<0.1 ( 0.02 )	A	PERSONAL	1.0	60	Normal working conditions	—
10	S-10	Stock Yard [S-10]	19.01.2023	<0.1 ( 0.01 )	A	PERSONAL	1.0	60	Normal working conditions	—

Samples Collected by Mr. Ajay Chauhan  
 Samples Counted by Mr. P. Krishna Kishore

*Brijesh*  
 Dr. S. P. Vivek Chandra Rao

Vice President Occupational Health



*Ajay*

HIL LIMITED, SATHARIYA  
 RESULTS OF DUST SAMPLES (WORK PLACE ENVIRONMENT)

**HIL LIMITED**  
**RESULTS OF DUST SAMPLES (WORK PLACE ENVIRONMENT) OF SATHARIYA UNIT**  
**FOR THE MONTH OF FEBRUARY 2023**

S. NO	CODE	LOCATION	DATE	DUST CONC. FCC OF AIR	SHIFT AB/C/G	TYPE OF SAMPLE STATIC PERSONAL	FLOW RATE LPM	DURATION IN MINUTES	WORK CONDITIONS	REMARKS
1	S-1	Fibre Godown [S-1]	03.02.2023	<0.1 ( 0.02 )	A	STATIC	1.0	60	Normal working conditions	—
2	S-2	Fibre Feeding Area [S-2]	06.02.2023	<0.1 ( 0.03 )	A	PERSONAL	1.0	60	Normal working conditions	—
3	S-3	Milling Area [S-3]	09.02.2023	<0.1 ( 0.02 )	A	STATIC	1.0	60	Normal working conditions	—
4	S-4	Dry Waste / Pulp Preparation Area [S-4]	12.02.2023	<0.1 ( 0.02 )	A	STATIC	1.0	60	Normal working conditions	—
5	S-5	Raw Material Preparation Area [S-5]	13.02.2023	<0.1 ( 0.03 )	B	STATIC	1.0	60	Normal working conditions	—
6	S-6	Near SF Drum [S-6]	16.02.2023	<0.1 ( 0.01 )	A	PERSONAL	1.0	60	Normal working conditions	—
7	S-7	Reclamation Area [S-7]	20.02.2023	<0.1 ( 0.04 )	A	PERSONAL	1.0	60	Normal working conditions	—
8	S-8	Moulding Area [S-8]	21.02.2023	<0.1 ( 0.01 )	G	PERSONAL	1.0	60	Normal working conditions	—
9	S-9	Pulveriser [S-9]	22.02.2023	<0.1 ( 0.03 )	A	PERSONAL	1.0	60	Normal working conditions	—
10	S-10	Stock Yard [S-10]	23.02.2023	<0.1 ( 0.03 )	A	PERSONAL	1.0	60	Normal working conditions	—

Samples Collected by Mr. Ajay Chauhan  
Samples Counted by Mr. P. Krishna Kishore



  
Dr. S. P. Vivek Chandra Rao  
Vice President Occupational Health

HILL LIMITED

**RESULTS OF DUST SAMPLES (WORK PLACE ENVIRONMENT) OF SATHARIYA UNIT  
FOR THE MONTH OF MARCH 2023**

S. NO	CODE	LOCATION	DATE	DUST CONC. F/C/C OF AIR	SHIFT A/B/C/ G	TYPE OF SAMPLE STATIC PERSONAL	FLOW RATE LPM	DURATION IN MINUTES	WORK CONDITIONS	REMARKS
1	S-1	Fibre Godown [S-1]	13.03.2023	< 0.1 ( 0.02 )	G	STATIC	1.0	60	Normal working conditions	—
2	S-2	Fibre Feeding Area [S-2]	14.03.2023	< 0.1 ( 0.03 )	A	PERSONAL	1.0	60	Normal working conditions	—
3	S-3	Milling Area [S-3]	16.03.2023	< 0.1 ( 0.03 )	A	STATIC	1.0	60	Normal working conditions	—
4	S-4	Dry Waste / Pulp Preparation Area [S-4]	17.03.2023*	< 0.1 ( 0.02 )	A	STATIC	1.0	60	Normal working conditions	—
5	S-5	Raw Material Preparation Area [S-5]	19.03.2023	< 0.1 ( 0.03 )	C	STATIC	1.0	60	Normal working conditions	—
6	S-6	Near S F Drum [S-6]	20.03.2023	< 0.1 ( 0.02 )	B	PERSONAL	1.0	60	Normal working conditions	—
7	S-7	Reclamation Area [S-7]	21.03.2023	< 0.1 ( 0.04 )	B	PERSONAL	1.0	60	Normal working conditions	—
8	S-8	Moulding Area [S-8]	22.03.2023	< 0.1 ( 0.01 )	G	PERSONAL	1.0	60	Normal working conditions	—
9	S-9	Pulveriser [S-9]	23.03.2023	< 0.1 ( 0.02 )	B	PERSONAL	1.0	60	Normal working conditions	—
10	S-10	Stock Yard [S-10]	24.03.2023	< 0.1 ( 0.01 )	A	PERSONAL	1.0	60	Normal working conditions	—

Samples Collected by Mr. Ajay Chauhan  
Samples Counted by Mr. P. Krishna Kishore



**Dr. S. P. Vivek Chaitra Rao**  
Vice President Occupational Health

HILL LIMITED, SATHARIYA UNIT

HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

NAME/PRIME

CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION 6/6 OR DIMINISHED OR EXAMINAT CORRECTED	SYSTEMIC DIAGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
1	50000344	MAHENDRA KUMAR BIND	01.12.1976	166cm 76kg	0.2.23	N.D	72	126 79	M/NL Clear	6/6 ON glasses	Fit	-	-	P.C.H. et al	
2	50000364	SHIV SHANKAR SINGH	10.01.1965	165cm 63kg	-	-	-	-	-	-	-	-	-	-	
3	50000372	VINOD KUMAR	05.04.1976	63kg 166cm	11.2.23	N.D	69	130 85	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
4	50000390	VIMAL MISHRA	01.09.1976	67kg 165cm	3.2.23	N.D	81	142 80	M/NL Clear	6/6 ON glasses	Normal	Hyper tension	Fit	-	
5	50002253	YOGESH KUMAR SINGH	01.07.1982	72kg 165cm	6.2.23	N.D	79	143 88	M/NL Clear	6/6 ON glasses	Normal	Hypertension	Fit	-	
6	50000460	NARAYAN SINGH SHEKHAWAT	05.11.1965	59kg 163cm	1.2.23	N.D	77	123 87	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
7	50002848	JOGENDRA SINGH	07.12.1976	74kg 171cm	2.2.23	N.D	76	119 75	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
8	50000552	RITESH MISHRA	12.07.1981	72kg 176cm	3.2.23	N.D	82	125 80	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
9	50000562	MANOJ KUMAR CHAUDHARY	29.06.1980	84kg 171cm	6.2.23	N.D	81	119 80	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
10	50000621	ALOK TRIPATHI	25.12.1983	79kg 171cm	6.2.23	N.D	80	122 82	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
11	50000634	DESH DEEPAK PANDEY	20.10.1982	76kg 160cm	2.2.23	N.D	79	113 80	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
12	50000755	RAM YASH PAL	03.03.1983	72kg 170cm	6.2.23	N.D	81	116 83	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
13	50003559	SANTOSH KUMAR SAHOO	12.08.1989	75kg 160cm	2.2.23	N.D	78	111 70	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
14	50004097	PANKAJ KUMAR	08.05.1972	80kg 165cm	8.2.23	N.D	76	130 85	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	
15	50003792	VIKRAM VERMA	24.07.1985	67kg 173cm	6.2.23	N.D	69	133 84	M/NL Clear	6/6 ON glasses	Normal	-	Fit	-	



fit

Dr. VIVEK KUMAR GUPTA  
M.B.B.S., D.C.H., D.N.B.  
U.P.M.C.I. 50932

HILL LIMITED, SATHARIYA UNIT

HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/PME

CLINICAL EXAMINATION

SL NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
16	50003567	ASHISH BHATNAGAR	07.09.1997	171 <sup>b</sup> 85 <sup>b</sup>	3.2.23	N.D	78	14/ 83	M/NL	S/L Clear	6/6, 6/6	Normal				
17	50004081	MAAN SIGH PATEL	17.01.1977	162 <sup>b</sup> 68 <sup>b</sup>	3.2.23	N.D	76	129 88	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
18	50000381	VIPIN KUMAR SINGH	05.06.1981	165 <sup>b</sup> 82 <sup>b</sup>	6.2.23	N.D	80	115 93	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
19	50000829	RANJEET KUMAR SINGH	04.04.1986	171 <sup>b</sup> 83 <sup>b</sup>	6.2.23	N.D	68	138 82	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
20	50000844	AMIT KUMAR SINGH	07.02.1984	172 <sup>b</sup> 82 <sup>b</sup>	9.2.23	N.D	76	111 85	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
21	50000855	RAJ KUMAR SINGH	02.03.1984	152 <sup>b</sup> 55 <sup>b</sup>	1.2.23	N.D	67	140 75	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
22	50000856	SHIV KUMAR YADAV	25.11.1989	167 <sup>b</sup> 58 <sup>b</sup>	6.2.23	N.D	81	131 90	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
23	50000857	PHOOLCHAND PAL	05.07.1983	161 <sup>b</sup> 70 <sup>b</sup>	1.2.23	N.D	84	155 111	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
24	50000858	UMAKANT PRAJAPATI	20.06.1990	60kg	9.2.23	N.D	81	133 84	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
25	50000859	DINESH KUMAR SINGH	25.08.1984	164 <sup>b</sup> 59 <sup>b</sup>	18.2.23	N.D	74	133 80	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
26	50000860	RAM SAMAUJIH	03.07.1988	169 <sup>b</sup> 68 <sup>b</sup>	8.2.23	N.D	62	113 79	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
27	50000834	ASHISH KUMAR SINGH	25.08.1977	165 <sup>b</sup> 80 <sup>b</sup>	6.2.23	N.D	73	143 93	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
28	50000862	VINOD PATEL	02.10.1981	176 <sup>b</sup> 80kg	1.2.23	N.D	74	135 95	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
29	50000863	CHANDAN JAISWAL	10.12.1986	160 <sup>b</sup> 62 <sup>b</sup>	4.2.23	N.D	79	124 90	M/NL Clear	S/L Clear	6/6, 6/6	Normal				
30	50000864	VIJAY PATEL	15.01.1984	158 <sup>b</sup> 59 <sup>b</sup>	2.2.23	N.D	76	112 77	M/NL Clear	S/L Clear	6/6, 6/6	Normal				



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CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIAGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
31	50000865	RAMESH KUMAR YADAV	14.07.1990	170 <sup>6</sup> / <sub>54</sub>	1.3.23	N.D	80	127 80	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/6, 6/6	Normal		FIT		
32	50000866	MARKHAN LAL PATEL	01.01.1971	177 <sup>10</sup> / <sub>65</sub>	4.3.23	N.D	70	100 74	IRNL Weak	31 <sup>L</sup> IRNL Weak	Chronic Asthma	Absent		FIT		
33	50003801	ASHUTOMIT GAUTAM	30.07.1986	179 <sup>6</sup> / <sub>58</sub>	4.3.23	N.D	78	121 78	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/3, 6/3 0/4	Normal		FIT		
34	50000868	DOODH NATH	03.01.1971	157 <sup>10</sup> / <sub>50</sub>	1.3.23	N.D	66	102 82	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/3, 6/3 0/4	Normal		FIT		
35	50000870	JITENDRA SHUKLA	02.09.1971	170 <sup>6</sup> / <sub>58</sub>	1.3.23	N.D	>>	135	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/3, 6/3 0/4	Normal		FIT		
36	50000872	MD ISHRAT TAQI	01.03.1988	166 <sup>0</sup> / <sub>53</sub>	1.3.23	N.D	76	182 117	IRNL Weak	31 <sup>L</sup> IRNL Weak	Chronic Obstruction	Normal		FIT		
37	50000873	LAL CHAND RAJAK	25.08.1981	168 <sup>0</sup> / <sub>58</sub>	10.2.23	N.D	69	132 82	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/3, 6/3 0/4	Normal		FIT		
38	50000874	RAM CHANDRA MAURYA	15.10.1976	162 <sup>10</sup> / <sub>53</sub>	9.2.23	N.D	76	130 94	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/6, 6/6	Normal		FIT		
39	50000875	ANAND VARDHAN PATEL	15.08.1979	164 <sup>10</sup> / <sub>58</sub>	7.2.23	N.D	70	104 75	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/5, 6/3 0/4	Absent		FIT		
40	50000876	L N SHARMA	12.07.1972	162 <sup>10</sup> / <sub>58</sub>	8.2.23	N.D	80	131 83	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/9, 6/3 0/4	Normal		FIT		
41	50000877	BABLOO GAUTAM	20.08.1987	163 <sup>0</sup> / <sub>55</sub>	3.2.23	N.D	78	130 78	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/3, 6/3 0/4	Normal		FIT		
42	50000878	KAMLESH KUMAR RAJAK	24.12.1975	162 <sup>10</sup> / <sub>54</sub>	1.2.23	N.D	77	144 88	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/3, 6/3 0/4	Normal		FIT		
43	50000879	RAI SINGH CHAUHAN	26.10.1988	172 <sup>0</sup> / <sub>60</sub>	7.2.23	N.D	72	115 75	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/6, 6/6	Normal		FIT		
44	50000880	VIRENDRA KUMAR CHATURVE	04.12.1971	173 <sup>10</sup> / <sub>65</sub>	3.2.23	N.D	87	135 79	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/3, 6/3 0/4	Normal		FIT		
45	50000881	NAGENDRA KUMAR DUBEY	05.06.1976	170 <sup>6</sup> / <sub>58</sub>	7.2.23	N.D	86	140 82	IRNL Weak	31 <sup>L</sup> IRNL Weak	6/3, 6/3 0/4	Normal		FIT		

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CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
46	50000882	KAMLA PRASAD YADAV	05.07.1977	160 <sup>10</sup> /54 48/10	7.2.23	N.O	76	115 89	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
47	50000883	SHYAM LAL YADAV	25.05.1987	161 <sup>0</sup> / <sub>13</sub> 53/13	3.2.23	N.O	80	154 103	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
48	50000885	MANOJ KUMAR SINGH	02.07.1973	164 <sup>10</sup> /50 68/10	2.2.23	N.O	78	142 89	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
49	50000886	RAM CHANDRA YADAV	15.12.1977	163 <sup>10</sup> /54 64/14	4.2.23	N.O	82	136 83	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
50	50000888	SHIV CHAND SAROJ	10.07.1985	162 <sup>10</sup> /51 55/10	2.2.23	N.O	76	113 75	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
51	50000905	KAMLESH KUMAR BIND	12.08.1988	177 <sup>10</sup> /54 74/14	7.2.23	N.O	75	121 78	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
52	50003517	ARUN MAURYA	17.05.1993	165 <sup>10</sup> /60 65/10	1.2.23	N.O	79	128 70	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
53	50000907	MANOJ KUMAR SRIVASTAVA	12.04.1984	171 <sup>10</sup> /53 58/10	1.2.23	N.O	84	133 87	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
54	50000923	RAJESH KUMAR MAURYA	05.07.1981	161 <sup>10</sup> /60 60/10	7.2.23	N.O	80	121 77	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
55	50000924	SANDEEP KUMAR CHAURASIA	15.07.1986	172 <sup>10</sup> /57 57/14	-	-	-	-	-	-	-	Note : On auscultation few egzammnt				
56	50002356	SANDEEP KUMAR SINGH	01.01.1987	172 <sup>10</sup> /57 57/14	3.2.23	N.O	79	123 76	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
57	50003760	AMRENDRA SINGH	15.08.1998	166 <sup>10</sup> /58 58/14	4.2.23	N.O	76	118 72	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
58	50001035	MOHD. KHALIK	05.07.1990	168 <sup>10</sup> /60 60/10	4.2.23	N.O	63	146 87	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
59	50001036	SANDEEP KUMAR TIWARI	05.07.1986	169 <sup>10</sup> /72 72/15	7.2.23	N.O	76	113 74	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		
60	50002214	PRADEEP KUMAR SINGH	10.07.1988	176 <sup>10</sup> /72 72/15	4.2.23	N.O	80	130 83	M/NL	S/L Clear	6/6, 6/6	Normal		E/T		



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CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
61	50001042	ANAND KUMAR MAURYA	20.07.1987	6'10" 61kg	3.3.22	N.D.	77	138 87	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
62	50001053	RAJESH PAL	21.07.1985	5'8" 50kg	2.3.22	N.D.	81	109 72	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
63	50001054	ROSHAN KUMAR	23.07.1992	5'0" 50kg	1.3.22	N.D.	77	137 84	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
64	50001094	VINAY KUMAR SINGH	12.05.1987	6'8" 68kg	4.3.22	N.D.	77	113 94	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
65	50001095	SURYA NATH SINGH	01.09.1981	6'5" 65kg	2.2.22	N.D.	74	113 76	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
66	50001096	BHANU PRATAP SINGH	05.03.1990	6'1" 61kg	1.3.22	N.D.	67	136 83	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
67	50001097	RAJ KUMAR	03.04.1988	5'6" 54kg	3.3.22	N.D.	74	137 83	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
68	50001099	AKHILESH KR. PRAJAPATI	10.03.1985	5'10" 70kg	1.2.22	N.D.	78	132 77	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
69	50001100	RAJ KUMAR YADAV	20.02.1987	5'8" 58kg	3.2.22	N.D.	80	127 81	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
70	50001101	KAMLESH VISWAKARMA	05.03.1984	6'0" 65kg	1.2.22	N.D.	76	131 76	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
71	50001102	PAWAN GAUTAM	10.03.1983	5'8" 55kg	2.2.22	N.D.	76	123 81	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
72	50001103	ANIL MISHRA	10.07.1983	5'6" 62kg	1.2.22	N.D.	78	144 85	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
73	50001105	HANUMAN PRASAD	26.01.1968	6'2" 62kg	2.1.22	N.D.	76	149 93	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
74	50001106	UMESH KUMAR YADAV	15.05.1990	6'8" 68kg	1.2.22	N.D.	79	119 82	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V
75	50001107	CHANDRA JEET YADAV	28.11.1987	5'6" 50kg	1.2.22	N.D.	80	125 77	N/NL	S/L CNS	6/6, 6/6	Normal	FIT			V



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76	50001109	AKASH KUMAR MODANWAL	30.07.1993	72 <sup>1</sup> / <sub>2</sub> kg	1/2-23	N.O	84	120 74	K/NL	S/L C/S	6/6, 6/6		FIT			
77	50001110	MANOJ KUMAR SAROJ	20.08.1985	65 <sup>1</sup> / <sub>2</sub> kg 162 <sup>1</sup> / <sub>2</sub> kg	1/2-23	N.O	82	125 90	K/NL	S/L C/S	6/6, 6/6					
78	50001111	VIJAY KUMAR PRAJAPATI	10.05.1989	76 <sup>1</sup> / <sub>2</sub> kg	1/2-23	N.O	79	116 79	K/NL	S/L C/S	6/6, 6/6		FIT			
79	50001112	SHOBH NATH BIND	05.10.1980	60 <sup>1</sup> / <sub>2</sub> kg 162 <sup>1</sup> / <sub>2</sub> kg	1/2-23	N.O	78	120 76	K/NL	S/L C/S	6/6, 6/6					
80	50001113	BIPIN KUMAR TIWARI	15.04.1991	151 <sup>1</sup> / <sub>2</sub> cm 58kg	2/2-23	N.O	80	113 78	K/NL	S/L C/S	6/6, 6/6					
81	50001114	DILEEP KUMAR MAURYA	18.05.1981	172 <sup>1</sup> / <sub>2</sub> cm 70kg	7/2-23	N.O	68	108 87	K/NL	S/L C/S	6/6, 6/6					
82	50001217	MANOJ KUMAR SINGH	08.07.1983	158 <sup>1</sup> / <sub>2</sub> kg 167 <sup>1</sup> / <sub>2</sub> kg	6/2-23	N.O	72	132 86	K/NL	S/L C/S	6/6, 6/6					
83	50001324	ACHCHE LAL	21.01.1981	156 <sup>1</sup> / <sub>2</sub> kg 76kg	1/2-23	N.O	78	112 73	K/NL	S/L C/S	6/6, 6/6					
84	50001346	MD.GUPHARAN	20.09.1983	162 <sup>1</sup> / <sub>2</sub> kg 70kg	1/2-23	N.O	67	117 80	K/NL	S/L C/S	6/6, 6/6					
85	50001591	SANTOSH KUMAR VISHWAKERN	20.10.1981	165 <sup>1</sup> / <sub>2</sub> kg 85kg	3/2-23	N.O	74	121 91	K/NL	S/L C/S	6/6, 6/6					
86	50003686	KRISHNA KUMAR	01.02.1995	162 <sup>1</sup> / <sub>2</sub> kg 72kg	1/2-23	N.O	72	124 79	K/NL	S/L C/S	6/6, 6/6					
87	50003827	ABHIJEET VISHWAS	02.08.1983	166 <sup>1</sup> / <sub>2</sub> kg 88kg	7/2-23	N.O	82	157 104	K/NL	S/L C/S	6/6, 6/6					
88	50003552	ASHUTOSH KUMAR TIWARI	04.02.1996	161 <sup>1</sup> / <sub>2</sub> kg 62kg	1/8-2-23	N.O	79	124 93	K/NL	S/L C/S	6/6, 6/6					
89	50001423	AJAY KUMAR UPADHYAY	15.08.1976	170 <sup>1</sup> / <sub>2</sub> kg 78kg	6/2-23	N.O	77	119 86	K/NL	S/L C/S	6/6, 6/6					
90	50001503	VIJAY KUMAR SINGH	01.07.1966	179 <sup>1</sup> / <sub>2</sub> kg 79kg	6/2-23	N.O	76	126 81	K/NL	S/L C/S	6/6, 6/6					



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91	50003607	VIKASH JHAJHARIA	02.09.1994	171 <sup>10</sup> /78 <sup>15</sup>	13.2.23	N.O	74	118 70	M/NL	S/L Clear	6/6/6/6/6/6			FIT		
92	50001268	SHAILESH SINGH	09.08.1983	172 <sup>10</sup> /69 <sup>15</sup>	6.2.23	N.O	80	129 80	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
93	50002715	PRASHANT SRIVASTAW	12.08.1987	168 <sup>15</sup> /62 <sup>15</sup>	2.2.23	N.O	76	128 86	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
94	50002947	ABHUEET NEOGI	12.11.1987	169 <sup>10</sup> /68 <sup>15</sup>	4.2.23	N.O	77	119 82	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
95	50003040	SHUBHAM SHARMA	17.10.1991	172 <sup>10</sup> /77 <sup>15</sup>	6.2.23	N.O	80	130 75	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
96	50003506	MANISH KUMAR PATEL	07.09.1992	155 <sup>10</sup> /50 <sup>15</sup>	6.2.23	N.O	78	135 87	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
97	50002102	SUBASH CHANDRA	20.08.1988	168 <sup>15</sup> /68 <sup>15</sup>	2.2.23	N.O	75	136 86	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
98	50002104	LAL BAHADUR YADAV	02.08.1988	165 <sup>10</sup> /68 <sup>15</sup>	7.2.23	N.O	84	123 82	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
99	50002129	JAY PRAKASH MAURYA	10.10.1988	170 <sup>10</sup> /68 <sup>15</sup>	1.2.23	N.O	79	179 109	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
100	50003316	DINESH KANT	09.02.1977	174 <sup>10</sup> /104 <sup>15</sup>	18.2.23	N.O	82	123 79	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
101	50003354	HEMANT KUMAR GUPTA	15.04.1985	176 <sup>10</sup> /76 <sup>15</sup>	1.2.23	N.O	76	121 75	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
102	50003397	SHRADDDHA TRIPATHI	09.04.1989	155 <sup>10</sup> /50 <sup>15</sup>	6.2.23	N.O	72	106 75	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
103	50003288	NEERAJ VIND	15.07.1996	173 <sup>10</sup> /80 <sup>15</sup>	4.2.23	N.O	74	146 92	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
104	50003342	BHANU GUPTA	10.05.2000	171 <sup>10</sup> /60 <sup>15</sup>	1.2.23	N.O	79	136 88	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		
105	50003744	AJAY CHAUHAN	12.03.1991	165 <sup>10</sup> /65 <sup>15</sup>	1.2.23	N.O	80	138 82	M/NL	S/L Clear	6/6/6/6/6/6	Normal		FIT		

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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

NAME/P.M.E			CLINICAL EXAMINATION													
SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXAMN.	CHEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
106	50004061	SANJEEV MISHRA	12.06.1986	167/65kgf	0.2.23	N.D	81	116/80	M/NL	A/L Ultrasound	6/6, 6/6	Normal	A/T	A/T	A/T	
107	50001038	MOHD. TAUHID ALAM	02.06.1990	158/58kgf	1.2.23	N.D	76	112/78	M/NL	A/L Ultrasound	6/6, 6/6	Normal	A/T	A/T	A/T	



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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	CLINICAL EXAMINATION					INITIAL OF PHYSICIAN
									LUNGS CORRECTED	VISION (6/6 OR DIMINISHED OR CORRECTED)	EXAMINAT ION	DIAGNOSIS	OPINION	
1	98098	Mh. IMRAN	02.08.1993	161 <sup>b</sup> 64kg	1-2-23	N0	76	124 82	BNL U/L	21L 6/6	Normal		PIT	
2	110233	SUDHANSH KUMAR	12.06.1982	166 <sup>c</sup> 78kg	1-2-23	N0	79	117 81	BNL U/L	21L 6/6	Normal		EIT	
3	75561	SUSHHEEL PANDEY	25.01.1976	172 <sup>c</sup> 68kg	2-2-23	N0	78	122 82	BNL U/L	21L 6/6	Normal		EIT	
4	110175	ARVIND SINGH	29.12.1972	171 <sup>b</sup> 71kg	2-2-23	N0	63	108 75	BNL U/L	21L 6/6	Normal		PIT	
5	87849	AIKANKSHA SINGH	26.12.2001	161 <sup>b</sup> 52kg	3-2-23	N0	72	113 87	BNL U/L	21L 6/6	Normal		PIT	
6	77565	JITENDRA SINGH	24.11.1983	180 <sup>b</sup> 78kg	8-2-23	N0	69	160 165	BNL U/L	21L 6/6	Normal	After operation	EIT	



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AME/PME

CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
1	H.P.S	Satyakumar Patel	20-3-72	173cm 85kg	1-2-23	N.D	77	140/ 91	Normal	Normal	6/6, 6/6	Normal	Hypertension	FIT		
2	S.R.D	Suv Patel	15-5-79	178cm 82kg	1-2-23	N.D	78	126/ 80	Normal	Normal	6/6, 6/6	Normal		FIT		
3	H.P.S	Sukesh Patel	10-8-92	178cm 75kg	1-2-23	N.D	67	117/ 78	Normal	Normal	6/6, 6/6	Normal		FIT		
4	H.P.S	Umesh	15-7-90	178cm 82kg	1-2-23	N.D	62	132/ 74	Normal	Normal	6/6, 6/6	Normal		FIT		
5	S.R.D	Rakesh	15-4-83	175cm 70kg	1-2-23	N.D	78	118/ 80	Normal	Normal	6/6, 6/6	Normal		FIT		
6	N.B.S	Vikash Patel	27-12-92	172cm 68kg	1-2-23	N.D	76	121/ 82	Normal	Normal	6/6, 6/6	Normal		FIT		
7	S.R.D	Mukesh Patel	11-7-91	180cm 95kg	1-2-23	N.D	82	119/ 83	Normal	Normal	6/6, 6/6	Normal		FIT		
8	S.R.D	Vinod Kumar Patel	20-6-91	176cm 80kg	1-2-23	N.D	84	129/ 79	Normal	Normal	6/6, 6/6	Normal		FIT		
9	S.R.D	Karmesh Kumar	11-8-88	174cm 101kg	1-2-23	N.D	76	119/ 78	Normal	Normal	6/6, 6/6	Normal		FIT		
10	S.R.D	Indra Patel	21-2-88	170cm 70kg	1-2-23	N.D	79	139/ 77	Normal	Normal	6/6, 6/6	Normal		FIT		
11	N.B.S	Ajay Patel	20-1-85	158cm 54kg	1-2-23	N.D	74	130/ 72	Normal	Normal	6/6, 6/6	Normal		FIT		
12	Deepa	Pramod Patel	13-11-94	173cm 62kg	1-2-23	N.D	76	122/ 71	Normal	Normal	6/6, 6/6	Normal		FIT		
13	Rekha	Premad Patel	10-1-82	173cm 68kg	1-2-23	N.D	84	104/ 71	Normal	Normal	6/6, 6/6	Normal		FIT		
14	B.B.P	Chandresh Patel	29-3-90	164cm 69kg	1-2-23	N.D	78	125/ 83	Normal	Normal	6/6, 6/6	Normal		FIT		
15	Deepa	Vijay Kumar	10-2-89	170cm 60kg	1-2-23	N.D	76	130/ 85	Normal	Normal	6/6, 6/6	Normal		FIT		



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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/PME

CLINICAL EXAMINATION

SL. NO.	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR EXAMINAT CORRECTED)	SYSTEMIC EXAMINAT	DIAGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
16	S.R.D	Ashwini Kumar	3-5-91	5'8 1/2 kg 163 cm	1-2-23	N.D	67	72 84	Normal	Normal	6/6, 6/6					Jay
17	S.R.D	Anjali K. Verma	18-1-97	5'9 1/2 kg 167 cm	1-2-23	N.D	76	73 77	Normal	Normal	6/6, 6/6					
18	R.L	Hari Nandan Hora	3-5-78	5'7 1/2 kg 165 cm	1-2-22	N.D	79	132 83	Normal	Normal	6/6, 6/6					
19	S.R.D	Ramya Pal	1-1-65	5'6 1/2 kg 160 cm	1-2-23	N.D	76	126 96	Normal	Normal	6/6, 6/6					
20	S.R.D	Mangesh Kumar	14-7-91	5'2 1/2 kg 62 kg	1-2-23	N.D	71	76 76	Normal	Normal	6/6, 6/6					
21	S.R.D	Dinesh Kumar Yadav	1-1-71	5'4 1/2 kg 62 kg	1-2-22	N.D	77	136 80	Normal	Normal	6/6, 6/6					
22	S.R.D	Praveen Souton	10-8-87	5'0 1/2 kg 60 kg	1-2-23	N.D	62	138 85	Normal	Normal	6/6, 6/6					
23	S.R.D	Vijaypal Singh	1-1-72	5'2 1/2 kg 62 kg	1-2-23	N.D	>	124 66	Normal	Normal	6/6, 6/6					
24	S.R.D	Varunji Pradeep	1-1-66	5'3 1/2 kg 60 kg	1-2-22	N.D	68	148 80	Normal	Normal	6/6, 6/6					
25	S.R.D	Ram Kumar Yadav	15-7-94	5'5 1/2 kg 65 kg	1-2-22	N.D	69	137 73	Normal	Normal	6/6, 6/6					
26	S.R.D	Rakesh Yadav	7-5-80	5'0 1/2 kg 62 kg	1-2-23	N.D	75	138 80	Normal	Normal	6/6, 6/6					
27	S.R.D	Sanjay Yadav	5-1-78	5'0 1/2 kg 60 kg	1-2-23	N.D	82	129 83	Normal	Normal	6/6, 6/6					
28	S.R.D	Narangse Yadav	10-7-94	5'0 1/2 kg 63 kg	1-2-23	N.D	80	118 73	Normal	Normal	6/6, 6/6					
29	Deepa Jitnagar		1-1-90	5'0 1/2 kg 63 kg	1-2-22	N.D	>4	132 77	Normal	Normal	6/6, 6/6					
	Reema	Brighal Yadav	3-10-90	5'3 1/2 kg 65 kg	1-2-23	N.D	>	118 78	Normal	Normal	6/6, 6/6					

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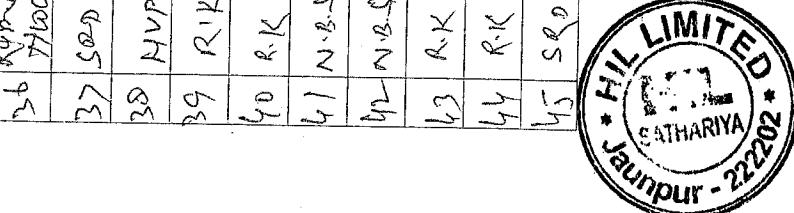
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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/SPME

CLINICAL EXAMINATION									
SL. NO	EMP. NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART LUNGS
21	Shah	Shishirji Patel	1.1.93	5'10" 50kg	1.2.23	N.D.	79	120/82	M/NL 3/1 L Cles
22	S.R.D	Rajesh Patel	21.2.91	5'7" 67kg	1.2.23	N.D.	84	137/81	M/NL 3/1 L Cles
23	S.R.D	Suresh Ky. Patel	0.3.91	5'8" 68kg	1.2.23	N.D.	73	125/85	M/NL 3/1 L Cles
24	S.R.D	Shivam Singh Solanki	17.8.96	5'8" 66kg	1.2.23	N.D.	80	120/76	M/NL 3/1 L Cles
25	S.R.D	Ram Patel	10.2.85	5'2" 60kg	1.2.23	N.D.	63	139/80	M/NL 3/1 L Cles
26	Ramji	Ramji Patel	5.7.90	5'7" 60kg	1.2.23	N.D.	63	132/80	M/NL 3/1 L Cles
27	S.R.D	Manoj Ky. Patel	10.3.89	5'3" 63kg	1.3.23	N.D.	72	129/75	M/NL 3/1 L Cles
28	H.V.P.S	Ayhamad	5-8.85	5'7" 65kg	1.2.23	N.D.	74	110/70	M/NL 3/1 L Cles
29	R.K	Raj Narayan	5-16-95	5'8" 64kg	1.2.23	N.D.	82	119/80	M/NL 3/1 L Cles
40	R.K	Naresh Kumar	1-1-75	5'8" 65kg	2-2-23	N.D.	82	120/80	M/NL 3/1 L Cles
41	N.B. Singh	Anuj	10.6.85	5'9" 67kg	2-2-23	N.D.	80	114/78	M/NL 3/1 L Cles
42	N.B. Singh	Vijay Kumar	1.6.96	5'7" 65kg	2-2-22	N.D.	76	128/82	M/NL 3/1 L Cles
43	R.K	Naresh Kumar	20.6.97	5'3" 62kg	2-2-22	N.D.	62	112/73	M/NL 3/1 L Cles
44	R.K	Vimal Patel	1.1.81	5'9" 66kg	2-2-23	N.D.	78	135/75	M/NL 3/1 L Cles
45	S.R.D	Ashish Patel	1-2-02	5'9" 70kg	2-2-23	N.D.	76	134/77	M/NL 3/1 L Cles



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CLINICAL EXAMINATION

SL. NO.	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR CORRECTED)	SYSTEMIC EXAMINAT.ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
46	S.R.D	Safdar Vongrayeng	20-2-71	163cm 61kg	2-2-23	N.D	81	126 81	14/NL	21L UB	6/6 6/6 0% glasses	Normal		P.I.T		
47	R.K.	Ajoy Mony	1-1-93	162cm 73kg	2-2-23	N.D	84	137 84	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
48	R.K.	Azeem	7-2-201	172cm 60kg	2-2-23	N.D	77	113 75	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
49	R.K.	Piyush	161-87	163cm 50kg	2-2-23	N.D	81	126 82	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
50	S.R.D	Vijay Balak Chaturvedi	21-6-86	162cm 68kg	2-2-23	N.D	70	130 87	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
51	S.R.D	Dharmendra Maurya	17-11-65	162.5cm 63kg	2-2-23	N.D	84	112 73	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
52	S.R.D	Sifatullah	1-1-82	164cm 63kg	2-2-23	N.D	72	122 80	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
53	S.R.D	Ravi Kumar Malviya	10-1-201	163cm 68kg	2-2-22	N.D	76	130 87	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
54	S.R.D	Rakesh Singh	1-7-92	163cm 53kg	2-2-23	N.D	76	126 80	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
55	Chotu	Mankesh Singh	10-7-95	170cm 63kg	2-2-22	N.D	75	122 79	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
56	Shyam	Sukhdev Singh	11-4-85	178cm 69kg	2-2-22	N.D	57	123 64	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
57	Deeps	Praveen Balwinder Singh	11-9-98	175cm 61kg	2-2-22	N.D	75	121 75	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
58	Deeps	Brijpal Singh	11-1-85	158cm 38kg	2-2-22	N.D	81	95 71	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
59	S.R.D	Sukhdev Singh	15-3-66	164cm 70kg	2-2-22	N.D	76	165 89	14/NL	21L UB	6/6 6/6	Normal		P.I.T		
60	S.R.D	Hemendra	1-1-85	160cm 63kg	2-2-23	N.D	90	136 89	14/NL	21L UB	6/6 6/6	Normal		P.I.T		

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61	R.K	Kanu	15.12.78	70kg 158cm	2-2-23	N.D	81	78	BNL	31L UB	6/6, 6/6	Normal	FIT		V
62	S.R.D	Mona	17.3.98	158cm 55kg	2-2-23	N.D	83	83	BNL	31L UB	6/6, 6/6	Normal	FIT		V
63	S.R.D	Alok Kumar	1.6.75	163cm 57kg	2-2-23	N.D	90	124 82	BNL	31L UB	6/6, 6/6	Normal	FIT		V
64	R.K	Umesh	10.5.97	121kg 162cm	2-2-23	N.D	70	124 80	BNL	31L UB	6/6, 6/6	Normal	FIT		V
65	R.K	Vikas	28.6.99	60kg 120cm	2-2-23	N.D	76	113 76	BNL	31L UB	6/6, 6/6	Normal	FIT		V
66	R.K	Vinod Yadav	26.3.92	61kg 168cm	2-2-23	N.D	80	118 79	BNL	31L UB	6/6, 6/6	Normal	FIT		V
67	R.K	Ajeet Yadav	8.3.90	62kg 175cm	2-2-23	N.D	81	120 76	BNL	31L UB	6/6, 6/6	Normal	FIT		V
68	Deepa	Pankaj Kumar	25.1.88	70kg 173cm	2-2-23	N.D	76	118 82	BNL	31L UB	6/6, 6/6	Normal	FIT		V
69	S.R.D	Pradeep	13.1.88	56kg 170cm	2-2-23	N.D	77	153 87	BNL	31L UB	6/6, 6/6	Normal	FIT		V
70	Deepa	Aikar	11.94	58kg 168cm	2-2-23	N.D	72	123 77	BNL	31L UB	6/6, 6/6	Normal	FIT		V
71	Deepa	Sandeep	5.3.95	58kg 165cm	2-2-23	N.D	76	109 68	BNL	31L UB	6/6, 6/6	Normal	FIT		V
72	Deepa	Vinay Kumar	6.3.93	63kg 163cm	2-2-23	N.D	76	114 83	BNL	31L UB	6/6, 6/6	Normal	FIT		V
73	R.K	Phoolwaria	1.1.71	52kg 151cm	2-2-23	N.D	84	125 82	BNL	31L UB	6/6, 6/6	Normal	FIT		V
74	S.R.D	Krishna Patel	6.7.94	46kg 158cm	2-2-23	N.D	86	111 73	BNL	31L UB	6/6, 6/6	Normal	FIT		V
75	R.K	Mullen	1.1.66	71kg 151cm	2-2-23	N.D	76	121 76	BNL	31L UB	6/6, 6/6	Normal	FIT		V



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76	S.R.D	Deendayal	54.96	172 <sup>10</sup> / <sub>10</sub> 70 <sup>10</sup>	2-2-23	N.O	76	74	M/N/L	S/L club	6/6 6/6		FIT		
77	S.R.D	Narendar Singh	66.66	171 <sup>0</sup> / <sub>0</sub> 55 <sup>10</sup>	2-2-23	N.D	78	78	M/N/L	S/L club	6/6 6/6		FIT		
78	R.K	Raj Kumar	59.00	168 <sup>10</sup> / <sub>0</sub> 62 <sup>10</sup>	2-2-23	N.D	80	84	M/N/L	S/L club	6/6 6/6		FIT		
79	Shiv	Kelvin Prasad Patel	60.891	163 <sup>10</sup> / <sub>0</sub> 56 <sup>10</sup>	2-2-23	N.O	76	112	M/N/L	S/L club	6/6 6/6		FIT		
80	R.K	Rakesh Yadav	64.16.85	168 <sup>10</sup> / <sub>0</sub> 63 <sup>10</sup>	2-2-23	N.O	82	120	M/N/L	S/L club	6/6 6/6		FIT		
81	S.R.D	Praveen Gavtar	61.65	161 <sup>10</sup> / <sub>0</sub> 46 <sup>10</sup>	2-2-23	N.O	80	140	M/N/L	S/L club	6/6 6/6		FIT		
82	Shiv	Anupam Tiwari	54.94	172 <sup>10</sup> / <sub>0</sub> 78 <sup>10</sup>	2-2-22	N.O	76	124	M/N/L	S/L club	6/6 6/6		FIT		
83	Shiv	Vinod Kumar	50.8.96	165 <sup>10</sup> / <sub>0</sub> 73 <sup>10</sup>	2-2-22	N.O	78	83	M/N/L	S/L club	6/6 6/6		FIT		
84	Chh.	Ranjit Patel	55.9.95	152 <sup>10</sup> / <sub>0</sub> 52 <sup>10</sup>	2-2-23	N.O	77	141	M/N/L	S/L club	6/6 6/6		FIT		
85	Shiv	Suneel Kumar	50.2.90	152 <sup>10</sup> / <sub>0</sub> 52 <sup>10</sup>	2-2-23	N.O	76	141	M/N/L	S/L club	6/6 6/6		FIT		
86	Shiv	Jamuna Singh	53.2.92	153 <sup>10</sup> / <sub>0</sub> 83 <sup>10</sup>	2-2-23	N.O	80	130	M/N/L	S/L club	6/6 6/6		FIT		
87	Chh.	Mukesh Kumar	51.1.92	158 <sup>10</sup> / <sub>0</sub> 83 <sup>10</sup>	2-2-22	N.O	72	136	M/N/L	S/L club	6/6 6/6		FIT		
88	R.K	Aman	55.5.89	171 <sup>0</sup> / <sub>0</sub> 74 <sup>10</sup>	2-2-23	N.O	76	133	M/N/L	S/L club	6/6 6/6		FIT		
89	R.K	Dinesh Singh	56.1.84	166 <sup>10</sup> / <sub>0</sub> 80 <sup>10</sup>	2-2-23	N.O	76	136	M/N/L	S/L club	6/6 6/6		FIT		
90	R.K	Ramakant Patel	54.2.81	161 <sup>10</sup> / <sub>0</sub> 60 <sup>10</sup>	2-2-23	N.O	80	120	M/N/L	S/L club	6/6 6/6		FIT		



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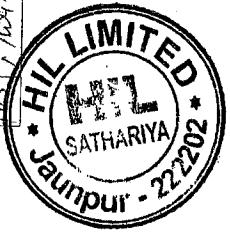
HIL LIMITED, SATHARIYA UNIT

HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/PME

CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXAMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIAGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
91	R.K.	Divyanshu [09]	8.7.87	60kg 172cm	2.2.23	N.D	80	120 68	N/NL	21L NL	6/6, 6/6					
92	R.K.	Ramakrishna Yadav	2.1.74	73kg 167cm	2.2.23	N.D	78	122 92	N/NL	21L NL	6/6, 6/6	Normal				
93	R.K.	Hari Krishan	1.1.82	60kg 165cm	2.2.23	N.D	72	122 82	N/NL	21L NL	6/6, 6/6	Normal				
94	R.K.	Modish K.R. Yadav	14.1.97	68kg 160cm	2.2.23	N.D	76	128 82	N/NL	21L NL	6/6, 6/6	Normal				
95	R.K.	Sonali	1.1.82	55kg 160cm	2.2.23	N.D	82	110 70	N/NL	21L NL	6/6, 6/6	Normal				
96	R.K.	Mohendra	1.1.85	78kg 170cm	2.2.23	N.D	79	110 82	N/NL	21L NL	6/6, 6/6	Normal				
97	S.R.D.	Vijay Patel	1.6.81	70kg 165cm	2.2.23	N.D	75	118 82	N/NL	21L NL	6/6, 6/6	Normal				
98	R.K.	Sury Patel	1.3.72	69kg 158cm	2.2.23	N.D	81	120 77	N/NL	21L NL	6/6, 6/6	Normal				
99	R.K.	Shrikant Patel	25.7.96	67kg 168cm	2.2.23	N.D	76	119 80	N/NL	21L NL	6/6, 6/6	Normal				
100	R.K.	Rakesh Patel	15.12.94	71kg 166cm	2.2.23	N.D	86	118 75	N/NL	21L NL	6/6, 6/6	Normal				
101	R.K.	Rakesh	1.1.243	68kg 166cm	2.2.23	N.D	76	112 70	N/NL	21L NL	6/6, 6/6	Normal				
102	H.V.P.L.	Ashwini Hingorai	25.7.78	74kg 166cm	2.2.23	N.D	79	120 85	N/NL	21L NL	6/6, 6/6	Normal				
103	Ramji	Om Prakash	9.11.87	63kg 162cm	2.2.23	N.D	76	136 90	N/NL	21L NL	6/6, 6/6	Normal				
104	Ramji	Vijay Hingorai	21.6.78	65kg 164cm	2.2.23	N.D	84	156 98	N/NL	21L NL	6/6, 6/6	Normal				
105	Ramji	Anup Patel	10.8.87	70kg 174cm	2.2.23	N.D	82	136 90	N/NL	21L NL	6/6, 6/6	Normal				



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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

NAME/PRIME

CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIAGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
16	411PS	Kamlesh Patel	9.5.87	170kg 158cm	1-2-23	N.D	80	140 70	A/NL	Clear	6/6/6	Normal	Hypertension	FIT		VJ
17	R.K.	Rambabu	3.1.91	SPK 160cm 59kg	2-2-13	N.D	80	126 85	A/NL	Clear	6/6, 6/6	Normal		P/T		VJ
18	R.K.	Sathpal	2.5.86	160cm 57kg	2-9-23	N.D	84	134 87	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
19	R.K.	Kamlesh Yecchi	19.1.86	68kg 175cm	2-2-23	N.D	74	125 89	A/NL	Clear	6/6, 6/6	Normal		P/T		VJ
20	AVPL	Achelad	25.9.74	66kg 172cm	2-2-23	N.D	77	109 74	A/NL	Clear	6/6, 6/6	Normal		P/T		VJ
21	R.K.	Uday Singh Yecchi	6.9.77	78kg 171cm	2-2-23	N.D	67	135 83	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
22	R.K.	Arvind Yecchi	15.7.87	81kg 168cm 58kg	2-2-23	N.D	67	119 75	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
23	SRD	Jay Singh Yecchi	1.8.88	72kg 170cm	2-2-22	N.D	71	113 66	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
24	SRD	Dinesh Yecchi	10.11.94	108kg 181cm 58kg	2-2-22	N.D	86	116 65	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
25	SRD	Lal Singh	9.7.78	158kg 170kg	2-2-22	N.D	81	117 60	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
26	Ramji/ Dwari	Shivlal	1.1.85	158cm 62kg	2-2-22	N.D	77	119 78	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
27	N.B.Singh	Ravinder Kumar	19.3.95	162kg 164kg	2-2-23	N.D	76	140 87	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
28	N.B.Singh	Sudhir Kumar	17.8.2002	165kg 170kg	2-2-23	N.D	85	112 63	A/NL	Clear	6/6, 6/6	Normal	Hypertension	FIT		VJ
29	R.K.	Umesh Patel	12.4.83	165kg 170kg	2-2-23	N.D	80	112 76	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ
30	R.K.	Acadeek Kumar	4.10.90	58kg 170cm	3-2-23	N.D	77	130 74	A/NL	Clear	6/6, 6/6	Normal		FIT		VJ

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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

SL. NO	EMP NO.	NAME OF EMPLOYEE	AME/PME		CLINICAL EXAMINATION										
			DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIAGNOSIS	OPINION	REMARKS
14	S.R.D	Satish Prakash	5-4-91	70kg 163cm	3-2-23	N.D	77	122 79	M/NL	31L Color	6/6, 6/6	Normal		FIT	
15	S.R.D	S. Yashdeep	1-1-89	66kg 157cm	3-2-23	N.D	76	138 82	M/NL	31L Club	6/6, 6/6	Normal		FIT	
16	S.R.D	Sivambaradeo Patel	5-7-89	68kg 158cm	3-2-23	N.D	66	123 77	M/NL	31L Deep	6/6, 6/6	Normal		FIT	
17	S.R.D	Sukhvir Singh	20-1-89	71kg 160cm	3-2-23	N.D	78	129 82	M/NL	31L Dull	6/6, 6/6	Normal		FIT	
18	S.R.D	Vaidik Patel	13-3-73	65kg 165cm	3-2-23	N.D	69	113 79	M/NL	31L Color	6/6, 6/6	Normal		FIT	
19	S.R.D	Rambhakar Patel	10-3-84	60kg 166cm	3-2-23	N.D	77	113 74	M/NL	31L Club	6/6, 6/6	Normal		FIT	
20	S.R.D	Romakant	11-8-76	68kg 160cm	3-2-23	N.D	80	118 80	M/NL	31L Club	6/6, 6/6 Ankle swell	Normal		FIT	
21	R.K	Uttamai	9-1-75	54kg 156cm	3-2-23	N.D	75	109 79	M/NL	31L Club	6/6, 6/6 Gastric swell	Normal		FIT	
22	R.K	Parekh	9-7-73	60kg 170cm	3-2-23	N.D	83	112 62	M/NL	31L Club	6/6, 6/6 gastro esophageal reflux	Normal		FIT	
23	H.V.P.S	Rebaledur Yadav	16-9-88	73kg 168cm	3-2-23	N.D	67	125 86	M/NL	31L Club	6/6, 6/6 gastro esophageal reflux	Normal		FIT	
24	H.V.P.S	Manoj Patel	4-8-86	82kg 165cm	3-2-23	N.D	67	102 101	M/NL	31L Club	6/6, 6/6	Normal		FIT	
25	H.V.P.S	Umey	8-9-90	78kg 160cm	3-2-23	N.D	76	114 85	M/NL	31L Club	6/6, 6/6	Normal		FIT	
26	S.R.D	Dulipram	1-1-65	70kg 156cm	3-2-23	N.D	79	137 70	M/NL	31L Club	6/6, 6/6 gastro esophageal reflux	Normal		FIT	
27	S.R.D	Manzoor Ahmed	16-5-95	160kg 157cm	3-2-23	N.D	81	120 66	M/NL	31L Club	6/6, 6/6	Normal		FIT	
28	S.R.D	Vidyasagar	1-1-73	60kg 170cm	3-2-23	N.D	66	115 72	M/NL	31L Club	6/6, 6/6 gastro esophageal reflux	Normal		FIT	



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AME/PME

CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIAGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
136	SQD	Hastikesh	1.1.87	70/64 140/95	3.2.23	N.D	77	126 87	ANL Clue	ANL Clue	6/6, 6/6	Normal		FIT		
137	SQD	Mallikarjuna	1.1.76	60kg 160cm	3.2.23	N.D	81	134 83	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
138	SQD	Ramguru	10.4.65	SSky 162kg	3.2.23	N.D	76	126 80	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
139	SQD	Chiranjeev Reddy	18.6.85	73kg 157cm	3.2.23	N.D	66	119 79	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
No	SQD	Nivada Preced	2.4.95	60kg 168cm	3.2.23	N.D	78	133 80	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
141	SQD	Madhavendra	1.1.79	62kg 162cm	3.2.23	N.D	78	122 78	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
No	SQD	Shivashankar Patel	16.2.71	78kg 165kg	3.2.23	N.D	68	119 75	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
143	R.K	Kanadipal	19.1.85	58kg 171cm	3.2.23	N.D	62	114 67	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
144	SQD	Munni Patel	10.1.86	58kg 165cm	4.2.23	N.D	87	133 93	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
145	R.K	Lavesh Patel	11.11.97	48kg 162cm	4.2.23	N.D	68	129 79	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
146	R.K	Girivender Yadav	1.7.99	58kg 174cm	4.2.23	N.D	64	126 78	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
147	R.K	Jitendra	11.8.80	62kg 167cm	4.2.23	N.D	78	102 71	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
148	R.K	Shiv Narayan Yadav	1.1.73	52kg 159cm	4.2.23	N.D	72	122 78	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
149	SQD	Dappo Yachha	1.6.90	54kg 160cm	4.2.23	N.D	66	116 78	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		
150	R.K	Shekharababu Angi	23.1.83	49kg 173cm	4.2.23	N.D	90	126 72	ANL Clue	ANL Clue	6/6, 6/6 6/6, 6/6	Normal		FIT		



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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

SL. NO	EMP NO.	NAME OF EMPLOYEE	AME/PME		CLINICAL EXAMINATION								INITIAL OF PHYSICIAN	
			DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	OPINION	REMARKS
57	S.R.D	Mangir Pratap	15.4.89	62Kg 170cm	4-2-23	N.D	72	129 92	N/NL	3/2 0/2	6/6, 6/6	Normal	FIT	V
58	S.R.D	Dharminder Singh	21.12.82	59Kg 161cm	4-2-23	N.D	89	120 92	N/NL	3/2 0/2	6/6, 6/6	Normal	FIT	V
59	S.R.D	Ramkeshwar Hukum	1.5.78	60Kg 167cm	4-2-23	N.D	76	170 95	N/NL	3/2 0/2	6/3, 6/3	Asthma Gloss	FIT	V
60	H.V.P.S	Morris Kumar	20.2.01	68Kg 165cm	4-2-23	N.D	79	160 108	N/NL	3/2 0/2	6/6, 6/6	Normal	FIT	V
61	Sohil	Preeteep Kumar	23.7.71	52Kg 164cm	6-2-23	N.D	67	112 73	N/NL	3/2 0/2	6/6, 6/6	Normal	FIT	V
62	H.V.P.S	Dileep Singh	1.1.75	61Kg 168cm	6-2-23	N.D	82	117 85	N/NL	3/2 0/2	6/3, 6/3	Asthma Gloss	FIT	V
63	H.V.P.S	Sandeep Kumar	1.4.94	78Kg 163cm	6-2-23	N.D	69	120 80	N/NL	3/2 0/2	6/6, 6/6	Normal	FIT	V
64	H.V.P.S	Rajeshwari Soni	25.11.81	69Kg 176cm	6-2-22	N.D	76	132 88	N/NL	3/2 0/2	6/2, 6/5	HT	FIT	V
65	H.V.P.S	Kapil K.R. Yeddu	7.6.95	85Kg 174cm	6-2-23	N.D	78	131 85	N/NL	3/2 0/2	6/6, 6/6	Normal	FIT	V
66	R.K	Shobha	1.1.79	69Kg 167cm	6-2-23	N.D	72	116 77	N/NL	3/2 0/2	6/5, 6/5	Asthma Gloss	Normal	V
67	R.K	Purni J.	1.1.73	75Kg 173cm	6-2-23	N.D	68	140 87	N/NL	3/2 0/2	6/8, 6/8	Normal	FIT	V
68	H.V.P.S	Rakesh	23.2.98	70Kg 162cm	6-2-23	N.D	68	128 78	N/NL	3/2 0/2	6/6, 6/6	Normal	FIT	V
69	S.R.D	Nandkishor	25.5.72	68Kg 157cm	6-2-23	N.D	72	126 73	N/NL	3/2 0/2	6/5, 6/5	HT	FIT	V
70	R.K	Surendra	11.80	72Kg 166cm	6-2-23	N.D	87	130 81	N/NL	3/2 0/2	6/3, 6/5	HT	FIT	V
71	R.K	Vijay Kumar	11.89	70Kg 160cm	6-2-23	N.D	82	148 92	N/NL	3/2 0/2	6/6, 6/6	Hyperthyroidism	FIT	V



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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/PME

CLINICAL EXAMINATION

SL. NO.	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	OPINION	REMARKS	INITIAL OF PHYSICIAN
166	Romji	Amit Lopra	1.1.84	167cm 65kg	6.2.23	N.D	62	74/78	Normal	21L C/L	6/6, 6/6	Normal		21/	
167	Romji	Anas Wadod	1.1.85	155cm 53kg	6.2.23	N.D	79	128/80	Normal	21L C/L	6/6, 6/6	Normal		FIT	
168	Romji	Sidharth Wadod	6.10.2003	163cm 60kg	6.2.23	N.D	84	117/78	Normal	21L C/L	6/6, 6/6	Normal		FIT	
169	R.K.	Brajesh Patel	1.1.70	155cm 50kg	6.2.23	N.D	76	122/76	Normal	21L C/L	6/6, 6/6	Normal		FIT	
170	R.K.	Vineet Kulkarni	1.1.86	161cm 55kg	6.2.23	N.D	78	135/79	Normal	21L C/L	6/6, 6/6	Normal		FIT	
171	R.K.	Alok Yadav	8.4.96	170cm 70kg	6.2.23	N.D	70	134/80	Normal	21L C/L	6/6, 6/6	Normal		FIT	
172	R.K.	Rajesh Kumar	1.2.82	152cm 52kg	6.2.23	N.D	80	137/84	Normal	21L C/L	6/6, 6/6	Normal		FIT	
173	R.K.	Krishna	11.4.2000	168cm 66kg	6.2.23	N.D	78	121/75	Normal	21L C/L	6/6, 6/6	Normal		FIT	
174	R.K.	Dharmendra	1.1.74	150cm 62kg	6.2.23	N.D	82	124/76	Normal	21L C/L	6/6, 6/6	Normal		FIT	
175	R.K.	Rajesh Kumar	10.8.89	162cm 50kg	6.2.23	N.D	80	119/73	Normal	21L C/L	6/6, 6/6	Normal		FIT	
176	R.K.	Vishal Patel	1.1.68	160cm 60kg	6.2.23	N.D	78	160/85	Normal	21L C/L	6/6, 6/6	Normal		FIT	
177	R.K.	Shivangi Siroj	22.2.74	164cm 70kg	6.2.23	N.D	68	142/80	Normal	21L C/L	6/6, 6/6	Normal		FIT	
178	R.K.	Dnyaneshwar Joshi	2.3.03	170cm 58kg	6.2.23	N.D	76	138/76	Normal	21L C/L	6/6, 6/6	Normal		FIT	
179	R.K.	Minal Patel	1.1.85	168cm 78kg	7.2.23	N.D	80	116/75	Normal	21L C/L	6/6, 6/6	Normal		FIT	
180	R.K.	Geeta Joshi	06.10.89	160cm 66kg	7.2.23	N.D	78	138/71	Normal	21L C/L	6/6, 6/6	Normal		FIT	



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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

SL. NO	EMP NO.	NAME OF EMPLOYEE	AME/PME		CLINICAL EXAMINATION										
			DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (5/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS
181	N.B	Argun K. Yaddo	18.9.91	64kg 163cm	7.2.23	ND	68	119 77	Normal	3/1 C/2	0/6, 6/6	Normal			
182	N.B	Sonotak Yaddo	16.1.93	64kg 164cm	7.2.23	ND	63	112 66	Normal	3/1 C/2	6/6, 6/6	Normal			
183	N.B	Tarap Singh	1.1.69	67kg 167cm	7.2.23	ND	82	114 71	Normal	3/1 C/2	6/5, 6/6 0/4	Normal			
184	R.K	Moky Kumar	8.11.94	48kg 160cm	7.2.23	ND	76	102 64	Normal	3/1 C/2	6/6, 6/6	Normal			
185	R.K	Ramkailash Yaddo	31.1.85	50kg 160cm	7.2.23	ND	69	121 69	Normal	3/1 C/2	6/6, 6/6	Normal			
186	R.K	Gopal K. Baid	4.1.81	62kg 163cm	7.2.23	ND	72	107 70	Normal	3/1 C/2	6/1, 6/2 0/4	Normal			
187	R.K	Rajesh Dev Varanasi	1.1.71	60kg 162cm	7.2.23	ND	66	104 66	Normal	3/1 C/2	6/1, 6/6	Normal			
188	R.K	Vijay Kumar	1.8.81	61kg 163cm	7.2.23	ND	74	106 78	Normal	3/1 C/2	6/6, 6/6	Normal			
189	R.K	Shrey	1.1.93	53kg 160cm	7.2.23	ND	76	125 77	Normal	3/1 C/2	6/6, 6/6	Normal			
190	R.K	Devinder	11.92	63kg 168cm	7.2.23	ND	66	117 82	Normal	3/1 C/2	6/6, 6/6	Normal			
191	R.K	Sonotak Kumar	1.1.94	61kg 168cm	7.2.23	ND	64	126 79	Normal	3/1 C/2	6/6, 6/6	Normal			
192	S.D	Yogendra	20.8.78	80kg 170cm	7.2.23	ND	78	114 77	Normal	3/1 C/2	6/6, 6/6 0/4	Normal			
193	S.D	Surendra Kumar	18.6.78	60kg 170cm	7.2.23	ND	79	112 85	Normal	3/1 C/2	6/6, 6/6 0/4	Normal			
194	R.K	Kadimai Soni	19.6.75	70kg 174cm	7.2.23	ND	81	142 75	Normal	3/1 C/2	6/6, 6/6	Normal			
195	S.D	Ajith Singh	22.12.82	76kg 170cm	7.2.23	ND	70	120 82	Normal	3/1 C/2	6/6, 6/6	Normal			



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HIL LIMITED, SATHARIYA UNIT

HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

NAME/PMEN

CLINICAL EXAMINATION

SL NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIAGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
196	N.B.Singh	Surbagay	1.1.70	152/58 66/3	7.2.23	N.D	71	127 72	N.WL	21L CLB	1/2, 6 1/2 glasses	Normal		FIT		
197	N.B.Singh	Akashish Kh.Yadav	3.9.88	171/68 68/13	7.2.23	N.D	79	106 72	WNL	21L CLB	6/6, 6/6	Normal		FIT		
198	S.R.D	Ramchandar Dhasi	14.8.80	164/55 58/13	7.2.23	N.D	66	113 73	WNL	21L CLB	6/3, 6/9 0/0	Normal		FIT		
199	S.R.D	Mulayam Singh	20.12.90	167/63 68/18	7.2.23	N.D	71	118 65	WNL	21L CLB	6/3, 6/9 0/0	Normal		FIT		
200	N.B.Singh	Pareen	8.9.97	172/60 82/15	7.2.23	N.D	76	118 74	WNL	21L CLB	6/3, 6/9 0/0	Normal		FIT		
201	S.R.D	Afjal Patel	6.6.92	169/65 75/18	7.2.23	N.D	64	108 68	WNL	21L CLB	6/6, 6/6	Normal		FIT		
202	S.R.D	Dinesh Gurjar	1.1.89	151/60 68/15	8.2.23	N.D	74	120 89	WNL	21L CLB	6/6, 6/6	Normal		FIT		
203	S.R.D	RamKetpal	1.1.84	166/60 58/13	8.2.23	N.D	69	136 78	WNL	21L CLB	6/6, 6/6	Normal		FIT		
204	S.R.D	Rajendra Patel	1.1.85	159/65 55/15	8.2.23	N.D	70	121 83	WNL	21L CLB	6/6, 6/6	Normal		FIT		
205	S.R.D	Ramesh Vanga	1.1.70	163/60 82/15	8.2.23	N.D	79	102 68	WNL	21L CLB	6/3, 6/6 0/0	Normal		FIT		
206	S.R.D	Ranbir Patel	10.10.83	169/60 73/15	8.2.23	N.D	82	107 84	WNL	21L CLB	6/6, 6/6	Normal		FIT		
207	S.R.D	Rohul Kh. Dewtan	2.5.97	169/60 58/15	8.2.23	N.D	69	120 80	WNL	21L CLB	6/6, 6/6	Normal		FIT		
208	S.R.D	Sonipati Kh.Wastam	1.1.85	173/60 68/14	8.2.23	N.D	72	142 86	WNL	21L CLB	6/6, 6/6	Normal		FIT		
209	S.R.D	Malish Singh	10.7.85	158/55 60/15	8.2.23	N.D	69	124 78	WNL	21L CLB	6/3, 6/9 0/0	Normal		FIT		
210	S.R.D	Vikender Prajap	1.1.74	176/60 70/15	8.2.23	N.D	86	140 80	WNL	21L CLB	6/6, 6/6	Normal		FIT		

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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/PME

CLINICAL EXAMINATION

SL NO.	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
211	SQRD	Vivek Sharma	20.7.82	172 <sup>m</sup> 78kg	8.2.23	ND	86	140 85	BNL	BNL	6/6, 6/6				FIT	
212	SQRD	Sajay Singh	11.1.86	161 <sup>m</sup> 48kg	8.2.23	ND	70	78	BNL	BNL	6/6, 6/6				FIT	
213	SQRD	Rakesh Singh	15.6.81	168 <sup>m</sup> 80kg	8.2.23	ND	69	139	BNL	BNL	6/6, 6/6				FIT	
214	HVRPS	Vijay Singh	4.3.93	177 <sup>m</sup> 75kg	8.2.23	ND	78	121 79	BNL	BNL	6/6, 6/6				FIT	
215	RIK	Kul Ji	5.8.73	169 <sup>m</sup> 70kg	9.2.23	ND	72	120 80	BNL	BNL	6/6, 6/6				FIT	
216	RIK	RamKishan Yadav	10.3.86	168 <sup>m</sup> 58kg	9.2.23	ND	80	119	BNL	BNL	6/6, 6/6				FIT	
217	HVRPS	Shiv Chandra	10.3.83	169 <sup>m</sup> 80kg	9.2.23	ND	76	120 79	BNL	BNL	6/6, 6/6				FIT	
218	Deepsa	Chandan K. Pal	20.1.96	168 <sup>m</sup> 60kg	9.2.23	ND	69	132 80	BNL	BNL	6/6, 6/6				FIT	
219	N Singh	Ram Singh	1.1.84	167 <sup>m</sup> 58kg	9.2.23	ND	62	123 84	BNL	BNL	6/6, 6/6				FIT	
220	N Singh	Roger Patel	18.8.92	164 <sup>m</sup> 50kg	9.2.23	ND	73	121 76	BNL	BNL	6/6, 6/6				FIT	
221	N Singh	Ramendra Singh	8.6.87	158 <sup>m</sup> 60kg	9.2.23	ND	71	160 62	BNL	BNL	6/6, 6/6				FIT	
222	Deepsa	Gagan Singhpal	24.11.2001	150 <sup>m</sup> 65kg	9.2.23	ND	65	122 70	BNL	BNL	6/6, 6/6				FIT	
223	SQRD	Ajay Singh	5.3.94	168 <sup>m</sup> 63kg	9.2.23	ND	78	131 68	BNL	BNL	6/6, 6/6				FIT	
224	SQRD	Ram Singh	1.1.82	160 <sup>m</sup> 58kg	9.2.23	ND	86	133 80	BNL	BNL	6/6, 6/6				FIT	
225	N Singh	Vijay Patel	1.1.86	160 <sup>m</sup> 55kg	9.2.23	ND	82	135 85	BNL	BNL	6/6, 6/6				FIT	



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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/PMIE

CLINICAL EXAMINATION

SL NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
26	Deepa	Parijy	16.5.89	5'3'8	9.2.23	N.D	96	106 82	A.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal	Hypotension	F.I.T		
27	R.L	Munish Kumar	16.6.77	6'3'6	9.2.23	N.D	82	154 92	W.M.L. C.R.	S/L C.R.	6/3, 6/6	Normal	Hypotension	F.I.T		
28	N.B	Dinesh Kumar Yadav	25.6.96	5'8'6	9.2.23	N.D	79	122 73	W.M.L. C.R.	S/L C.R.	6/3, 6/6	Normal	Hypotension	F.I.T		
29	N.B	S.John	11.9.1	7'7'8	9.2.23	N.D	77	114 69	W.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal		F.I.T		
30	N.B	Rakesh	11.83	6'8'6	9.2.23	N.D	78	135 91	W.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal		F.I.T		
31	N.B	Sarvjeet	11.85	6'2'6	9.2.23	N.D	72	129 78	W.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal		F.I.T		
32	R.K	Suresh Chaitanya	15.5.78	5'8'6	9.2.23	N.D	82	115 73	W.M.L. C.R.	S/L C.R.	6/3, 6/6	Normal		F.I.T		
33	Deepa	Sajaldeep Yagya	5.3.72	5'8'6	9.2.23	N.D	67	126 75	W.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal		F.I.T		
34	Deepa	Hariharan Pal	18.5.82	5'5'6	9.2.23	N.D	82	127 80	W.M.L. C.R.	S/L C.R.	6/3, 6/6	Normal		F.I.T		
35	Deepa	Romlyen	11.83	5'3'5	9.2.23	N.D	68	119 67	W.M.L. C.R.	S/L C.R.	6/3, 6/6	Normal		F.I.T		
36	Deepa	Croftik Kumar	8.7.83	5'8'5	9.2.23	N.D	77	126 72	W.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal		F.I.T		
37	N.B	Sukgul	2.3.83	5'8'6	9.2.23	N.D	61	130 80	W.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal		F.I.T		
38	N.B	Om Pankh Singh	1.7.91	5'5'6	9.2.23	N.D	82	108 65	W.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal		F.I.T		
39	Deepa	Romashree Yadav	12.3.71	5'8'5	9.2.23	N.D	86	110 73	W.M.L. C.R.	S/L C.R.	6/3, 6/6	Normal		F.I.T		
40	R.L	Dinesh Patel	15.3.75	5'8'6	9.2.23	N.D	73	122 83	W.M.L. C.R.	S/L C.R.	6/6, 6/6	Normal		F.I.T		

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HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/PME

CLINICAL EXAMINATION

SL. NO.	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KGS)	DATE OF MED. EXMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (G/6 OR DIMINISHED OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
1	R.V.	Amreshwar Singh	37.83	62kg 167cm	9.2.23	N.D	76	135 81	WNL	G/L C/S	6/6 6/6					V.A.
2	S.Q.D	Ramji Yadav	11.84	70kg 166cm	9.2.23	N.D	74	151 86	WNL	G/L C/S	6/6, 6/6	Normal				
3	S.R.D	Ajile Ky. Lysoo	22.90	58kg 167cm	9.2.23	N.D	90	126 74	WNL	G/L C/S	3/3 6/6 3/3 6/6	Normal			F.I.T	
4	S.Q.D	Panditji Yadav	17.71	48kg 161cm	9.2.23	N.D	76	132 78	WNL	G/L C/S	6/6, 6/6	Normal			F.I.T	
5	S.Q.D	Dremod Kumar	16.6.92	68kg 172cm	9.2.23	N.D	82	132 82	WNL	G/L C/S	6/6 6/6	Normal			F.I.T	
6	S.Q.D	Premkishan	5.5.83	60kg 167cm	9.2.23	N.D	82	123 68	WNL	G/L C/S	6/6, 6/6	Absent			F.I.T	
7	S.Q.D	Rajputi Chama	3.2.68	78kg 164cm	9.2.23	N.D	76	148 79	WNL	G/L C/S	6/3 6/6 6/6 6/6	Normal			F.I.T	
8	S.Q.D	Mitali Patel	8.5.75	58kg 168cm	9.2.23	N.D	80	171 80	WNL	G/L C/S	6/6, 6/6	Normal			F.I.T	
9	S.Q.D	Shitamai Patel	1.3.92	58kg 158cm	9.2.23	N.D	79	128 79	WNL	G/L C/S	6/3 6/6 6/6 6/6	Normal			F.I.T	
10	S.R.D	Mangal Patel	10.10.87	58kg 168cm	9.2.23	N.D	82	116 74	WNL	G/L C/S	6/6, 6/6	Normal			F.I.T	
11	S.R.D	Siv Kumar Patel	11.8.92	80kg 158cm	9.2.23	N.D	76	115 72	WNL	G/L C/S	6/6, 6/6	Normal			F.I.T	
12	S.Q.D	Kamal Kumar	12.8.76	58kg 174cm	9.2.23	N.D	83	150 74	WNL	G/L C/S	6/6, 6/6	Normal			F.I.T	
13	S.Q.D	Manish Patel	8.8.89	70kg 163cm	9.2.23	N.D	86	121 73	WNL	G/L C/S	6/6, 6/6	Normal			F.I.T	
14	S.R.D	Kesh Ky. Yadev	1.1.82	68kg 168cm	9.2.23	N.D	76	132 86	WNL	G/L C/S	6/6, 6/6	Normal			F.I.T	
15	S.Q.D	Nitesh mishra	11.2.94	62kg 168cm	9.2.23	N.D	87	138 81	WNL	G/L C/S	6/6, 6/6	Normal			F.I.T	



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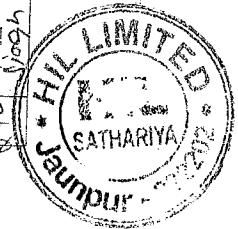
HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23

AME/PIME

CLINICAL EXAMINATION

SL. NO	EMP NO.	NAME OF EMPLOYEE	DATE OF BIRTH	HEIGHT (IN CMS)	DATE OF MED. EXAMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR CORRECTED)	SYSTEMIC EXAMINAT ION	DIAGNOSIS	OPINION	REMARKS	INITIAL OF PHYSICIAN
256	S.R.D	Sakil	20/03/01	164cm 48kg	9.2.23	N.D	84	133 79	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
257	S.R.D	Rakesh Kumar	10.9.97	158cm 52kg	9.2.23	A/D	90	76 73	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
258	N.B.S	Rajesh	22.7.81	168cm 50kg	10.2.23	N.O	64	132 82	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
259	N.B.S	Sandeep Kumar	18.12.79	160cm 60kg	10.2.23	N.O	77	132 82	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
260	N.B.S	Sonali	15.1.89	163cm 63kg	10.2.23	N.O	72	115 75	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
261	R.K	Ram Jaiswal	5.7.87	171cm 62kg	10.2.23	N.O	80	120 78	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
262	R.K	Sheljani Saini	5.4.96	168cm 58kg	10.2.23	N.O	81	134 83	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
263	R.K	Sunil Prasad	01.11.78	167cm 50kg	10.2.23	N.D	64	112 70	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
264	R.K	Anindya Paudel	6.12.85	166cm 55kg	10.2.23	N.O	70	122 78	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
265	R.K	Vinod Soni	11.1.85	166cm 50kg	10.2.23	N.D	72	112 78	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
266	R.K	Samar Bahadur	1.1.79	168cm 72kg	10.2.23	N.O	77	111 69	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
267	N.B.S	Ramdas	1.1.99	168cm 80kg	10.2.23	N.O	68	123 82	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
268	S.R.D	Romani Dauhan	1.1.82	160cm 50kg	10.2.23	N.O	62	106 72	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
269	S.R.D	Sanketor Dangar	1.1.91	168cm 63kg	10.2.23	N.O	79	122 76	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	
270	N.B.S	Gondes Bahadur	23.5.98	158cm 58kg	10.2.23	N.O	62	122 81	N/NL	21L Unk	6/6, 6/6	Normal		FIT	V.	

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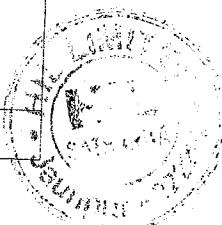
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## **HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23**

ANNE/FMRE

CLINICAL EXAMINATION															
SL. NO.	EMP NO.	NAME OF EMPLOYEE		DATE OF BIRTH	HEIGHT (IN CMS) & WEIGHT (IN KG)	DATE OF MED. EXAMN.	CHIEF COMPLAINTS	PULSE (PER MINUTE)	B.P. (MM OF HG)	HEART	LUNGS	VISION (6/6 OR DIMINISHED OR CORRECTED)	OPINION	REMARKS	INITIAL OF PHYSICIAN
271	S.R.D	Sukhom Patel		1.1.77	170cm 58kg	10-2-23	N.D	69	136 79	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
272	S.R.D	Kulbir Bawat		1.1.85	170cm 62kg	10-2-23	N.D	82	117 72	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
273	S.R.D	Rajdeep Singh		15-4-70	168cm 50kg	10-2-23	N.D	86	139 88	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
274	S.R.D	Shyam Singh Kaur		10-6-78	170cm 58kg	10-2-23	N.D	82	140 85	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
275	N.B. Singh	Deepak Path		16-10-75	163cm 62kg	10-2-23	N.D	76	123 82	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
276	R.K.	Anok Kaur Patel		15-4-80	160cm 63kg	10-2-23	N.D	76	128 82	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
277	Deepa	Satish Kaur Patel		15-8-87	168cm 57kg	10-2-23	N.D	65	108 74	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
278	Niraj Singh	Satbir Kaur		23-6-89	169cm 63kg	10-2-23	N.D	69	158 88	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
279	N.B. Singh	Prempal		1-1-97	158cm 50kg	10-2-23	N.D	76	136 72	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
280	N.B. Singh	Vijay Singh Yodha		1-1-89	158cm 58kg	10-2-23	N.D	69	129 86	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
281	N.B. Singh	Ram Preetpal		28-8-88	156cm 58kg	10-2-23	N.D	70	126 72	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
282	S.R.D	Prabjot Kaur		1-1-75	168cm 55kg	10-2-23	N.D	81	116 74	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	
283	R.K.	Ajeet		15-2-94	165cm 53kg	11-2-23	N.D	82	129 70	Normal	6/6, 6/6 glasses	6/6, 6/6 glasses	FIT	✓	

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HILL LIMITED, SATHARIYA UNIT

## **HEALTH RECORD OF EMPLOYEES FOR THE YEAR 2022-23**

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