# HALF YEARLY COMPLIANCE REPORT

As Per Condition Stipulated in Environmental Clearance Letter No- J-11011/337/2013-IA II (I) dated 05th September, 2023

## COMPLIANCE PERIOD: OCTOBER 2024 TO MARCH 2025

**For**

**Expansion of Grain based distillery from 240 KLPD to 340 KLPD & 8 MW Co-generation Power Plant under Ethanol blending programme at Plot no. B7, B5B/B & B9 Industrial Park, Panagarh, Tehsil Ausgram-II, District Purba Bardhaman, West Bengal by M/s. Globus Spirits Limited**

**AT**

**PANAGARH INDUSTRIAL PARK, (WBIDC)**
**PANAGARH, PURBA BARDHAMAN,**
**WESTBENGAL**

**PROJECT PROPONENT**


**M/s GLOBUS SPIRITS LIMITED**
**Plot no B7, Industrial Park, Panagarh, Tehsil Ausgram- II,**
**District Purba Bardhaman, West Bengal**

Globus Spirits

To
The Regional Officer
Integrated Regional Office
Ministry of Environmnet, Forest and Climate Change
IB-198, Broadway Road,
IB Block, Sector iii, Bidhannagar
Kolkata-700106
Email : iro,Kolkata-mefcc@gov.in

Date : 30.05.2025

**Sub: Compliance Report submission for the (Period: October 2024 to March 2025).**

**Ref: File No: J-11011/337/2013-IA-II(I) dated 05.09.2023**

Sir,

With reference to the above kindly find the attached files herewith the six monthly (half-yearly) compliance report for the project "Expansion of Grain based distillery from 240 KLPD to 340 KLPD & 8 MW Co-generation Power Plant under Ethanol blending programme at Plot no. B7, B5B/B & B9 Industrial Park, Panagarh, Tehsil Ausgram-II, District Purba Bardhaman, West Bengal by M/s. Globus Spirits Limited".

The Project is not yet started for construction. However, in the construction and operation stage of the project the EC conditions will be fulfilled.

Please acknowledge same.

Thanking you,

Yours faithfully,

For, M/s Globus Spirits Limited

GLOBUS SPIRITS LIMITED PANAGARH W.B.

Authorized Signatory

Copy to:
1. Member Secretary, CPCB – for information please
2. Member Secretary, WBPCB – for information please

**Globus Spirits Limited**
(Corporate Identity Number: L74899DL1993PLC052177)
**Registered & Corporate Office:**
F-0, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi 110065 Tel.: +011-66424400
**Works(1):** Village: Shyampur, Tehsil: Behror 301701 Distt.: Alwar (Rajasthan) Tel.: +91-08003592097
**Works(2):** Haryana Organics (A Unit of Globus Spirits Limited) 4 KM., Chulkana Road, Samalkha 132101 Distt.: Panipat (Haryana) Telefax: +91-180-2570122
**Works(3):** Associated Distilleries (A Unit of Globus Spirits Limited) Hisar Bye-Pass, National Highway, Hisar 125044 (Haryana) Tel.: +91-09896398187
**Works(4):** Village: Dhandua, Tehsil: Jandaha, Hajipur 844505 Distt.: Vaishali (Bihar) Tel.: +91-9917437425
**Works(5):** Plot No. B-7, Panagarh Industrial Park, Panagarh 713420 Distt.: Burdwan (West Bengal) Tel.: +91-9800297777
**Works(6):** Village : Olda, Block Baharagora, Tehsil: Ghatshila, Post: Borsol, Distt: East Singhbhum, Jharkhand Mob.: +91-9717844388
E-Mail: corpoffice@globusgroup.in Web: www.globusspirits.com

**Project Name: Expansion of Grain based distillery from 240 KLPD to 340 KLPD & 8 MW Co-generation Power Plant under Ethanol blending programme at Plot no. B7, B5B/B & B9 Industrial Park, Panagarh, Tehsil Ausgram-II, District Purba Bardhaman, West Bengal by M/s. Globus Spirits Limited.**

**Status of Environment Compliance with stipulation as laid down by MoEF& CC vide Letter No. J-11011/337/2013-IA II (I) dated 05th September, 2023**

**Compliance Period: October 2024 to March 2025**

**I Operation Phase**

**A. Specific Conditions**

| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| i) | 1.As per the Notification S.O. 2339(E), dated 16th June, 2021, project falls in category B2 and the proposed capacity of 100 KLPD shall only be used for fuel ethanol manufacturing as per self certification in form of a notarized affidavit by the Project Proponent. Provided that subsequently if it is found that the ethanol, produced based on the EC granted as per this dispensation, is not being used completely for EBP Programme, or if ethanol is not being produced, or if the said distillery is not fulfilling the requirements based on which the project has been appraised as category B2 project, the EC shall stand cancelled. | Agreed.<br><br>The project of 100 KLPD capacity used only for fuel ethanol manufacturing and a notarized affidavit copy attached as Annexure-I |
| ii) | The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented **Annexure –III**. | Agreed<br><br>As per EC condition annexure-III, Stack monitoring, Effluent Treatment Plant, Environmental Monitoring, Green Belt development Plan etc has also been initiated by the industry and will be more initiative in future. |
| iii) | EC granted for a project on the basis of | Land possession certificate from West |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | the submitted documents shall become invalid in case the actual land for the project site turns out to be different from the land considered at the time of appraisal of project. Conversion of land use (CLU) certificate shall be obtained before start of construction activities. | Bengal Industrial Development Corporation Ltd has been granted and attached as Annexure-II |
| iv) | NOC from the Concerned Local authority shall be obtained before start of the construction of plant and drawing water from ground water. State Pollution Control Board shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission. No ground water shall be used for the plant operations | The Consent to Operate (CTO) under Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974 as amended and Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended has been received from West Bengal Pollution Control Board (WBPCB) vide CTO No.: WBPCB/5303966/2024 dated 21.010.2025. Copy attached as Annexure-III.<br>Ground water permission also acquired from SWID as detailed attached as Annexure-IV. |
| v) | Total Fresh water requirement after expansion shall not exceed 1227 m3/day which will be met from ground Water. No ground water recharge shall be permitted within the premises. Industry shall construct a rain water storage pond of 60 days capacity and the accumulated water to be used as fresh water thereby reducing fresh water consumption | Agreed.<br>Total fresh water requirement in the plant will be within the limit of 1227 $m^3$/ day. Rain water storage pond has also initiated at the plant premises. |
| vi) | Spent Wash/stillage shall be sent to the decanter followed by the Multiple Effect Evaporator and dryer to form DDGS. DDGS to be used as cattle feed. The MEE & Drier condensate, spent lees, WTP Rejects, Boiler & Cooling tower blowdowns, washings etc., shall be treated in the 'Condensate Polishing Unit' | Agreed<br><br>Water and mass balance flow sheet attached as Annexure-V.<br><br>Effluent treatment plant has also been established and treated water is used for various activity like green belt, road |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | (CPU). STP shall be installed to treat domestic wastewater. The plant will be based on 'Zero Liquid Discharge' system and no effluent/treated water will be discharged outside factory premises | sprinkling etc work in the factory premises. |
| vii) | APCE ESP (5 field) with 60 meters high stack shall be installed with the Rice Husk / Coal (with 15% coal usage as auxiliary fuel) fired 35 TPH & 40 TPH boiler for controlling the particulate matter emissions within the statutory limit of 30 mg/Nm3. SO2 and NOx emissions shall be less than 100 mg/Nm3. At no time, the emission levels shall exceed the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Performance assessment of pollution control devices/ systems will be conducted annually. | Agreed<br><br>Automatic/Online monitoring instrument has been installed. The regular monitoring is carried out by automatic /online monitoring system (24 x 7 monitoring devices) for flow measurement and relevant pollutants. Example some reading of online monitoring result is attached as Annexure-VI.<br><br>Environmental Monitoring Result are attached as Annexure-VII. |
| viii) | Boiler ash (144 TPD) generated from the coal-based operation are/will be supplied to cement manufacturers and Fly Ash (78 TPD) generated from biomass-based operation will be given to brick manufacturers for brick manufacturing in covered vehicles only. PP shall use Rice Husk /Coal (for startup only) as fuel for the proposed boiler. Low sulphur coal with maximum sulphur content of 0.5% shall only be used. PP shall meet 15% of the total power requirement from solar power by generating power inside plant premises/adjacent/nearby areas. | Agreed<br><br>An undertaking for handling of ash in Brick manufacturing is attached s annexure-VIII. |
| ix) | $CO_2$ (245 TPD) generated during the | Agreed |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | fermentation process is being/will be collected and sold to authorized vendors as per local demand | |
| x) | PP shall allocate at least Rs. 0.5 Crore/annum for Occupational Health Safety. Occupational Health Centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/mask for personal protection. | Agreed<br>Occupational Health Safety is being maintained in the factory premises in regular basis. worker's health is monitored is regular interval.<br><br>All workers & employees is provide with required safety kits/mask for personal protection. |
| xi) | Training shall be imparted to all employees on safety and health aspects of chemicals handling. Safety and visual reality training shall be provided to employees. | Safety and health aspects of chemicals handling, Safety and visual reality training etc. are being organized at regular interval for providing training to the employees. |
| xii) | The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms. PESO certificates shall be obtained. Location of ethanol storage tanks shall be placed in such a way that in the event of any fire, accident, explosion or any unforeseen conditions the impact of such event should not go beyond the boundary of the plant i.e. the risk should be tolerable (acceptable) at the boundary | Agreed<br>The industry has arrange for License under the West Bengal Fire Services Act, 1950 under vide Licence No. : 0125182200301846 dated 12.12.2024 from GoWB copy attached as annexure- IX.<br><br>PESO Clearance certificate has already obtained of the industry copy attached as annexure- X. |
| xiii) | Organic residue and spent carbon, if any, shall be sent to Cement and other suitable industries for its incinerations. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF. | Agreed<br><br>Organic residue and spent carbon are disposed as per guideline and ETP sludge, process inorganic & evaporation salt is being disposed of to the TSDF methods. |
| xiv) | The company shall undertake waste | Agreed |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | minimization measures as below (a) Metering and control of quantities of active ingredients to minimize waste; (b) Reuse of by-products from the process as raw materials or as raw material substitutes in other processes. (c) Use of automated filling to minimize spillage. (d) Use of Close Feed system into batch reactors. (e) Venting equipment through vapor recovery system. (f) Use of high pressure hoses for equipment clearing to reduce wastewater generation. | |
| xv) | The green belt of at least 5-10 m width shall be developed in nearly 4.0 hectares i.e., 33 % of the total project area with tree density @ 2500 trees per hectares, mainly along the plant periphery. Indigenous species shall only be developed as part of greenbelt and non-indigenous alien species shall be replaced with native species. No invasive or alien or non-native tree species shall be selected for plantation. PP shall develop at least 20 variety of species as a part of greenbelt. Saplings 4-6 feet high shall be planted. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department and native species shall be developed. Records of tree canopy shall be monitored through remote sensing map. Greenbelt development shall be completed before commissioning of the plant. Additional 20.0m wide green belt shall be provided towards Khandari R.F. | Agreed<br><br>The industry has already achieved 33 % greenbelt area of the total project area.<br>However, More green belt area will be developed at the earliest. Selection of plant species will be as per the CPCB guidelines in consultation with DFO.<br>The greenbelt plan and greenery of the industry premises is attached as Annexure XI. |
| xvi) | PP proposed to allocate Rs. 0.50 Crores towards Extended EMP (CER) which shall be spent as submitted in CER plan | Agreed<br><br>CER plan is being initiated by the |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | Annexure –IV. Further, all the proposed activities under CER shall be completed before the commissioning of the plant in consultation with District Administration | industry. |
| xvii) | There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed outside on public places. Out of the total project area, 15% shall be allotted solely for parking purposes with facilities like rest rooms etc. The Connecting road from project site to nearest state highway will be maintained by plant. No direct entry and exit of vehicles to/from highway is permitted. Entry and exit of vehicles from the Highway shall be through slip road | Agreed<br><br>Dedicated parking facility for loading and unloading of material is provided in the factory premises.<br><br>Good traffic management system is adopted for incoming and outgoing vehicles in the factory premises.<br><br>Safety precautions is displayed in the premises on the banners, boards etc. Parking facility photograph is attached as Annexure-XII |
| xviii) | Storage of raw materials shall be either in silos or in covered areas to prevent dust pollution and other fugitive emissions. All stockpiles should be constructed over impervious soil and garland drains with catch pits to trap runoff material shall be provided. Biomass shall be stored in covered sheds and wind breaking walls/curtains shall be provided around biomass storage area to prevent its suspension during high wind speed. All Internal roads shall be paved. Industrial vacuum cleaner shall be provided to sweep the internal roads. The Air Pollution Control System shall be interlocked with process plant/machinery for shutdown in case of operational failure of Air Pollution Control Equipment. | Agreed<br><br>Storage of raw materials is stored in silos/covered areas.<br><br>Proper storage and handling precautions is taken. The storage area is kept cool, dry and well ventilated away from any source of heat, flame or oxidizers |
| xix) | Continuous online (24x7) monitoring | Agreed |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | system for stack emissions/effluent shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises. | Continuous online (24x7) monitoring system for stack emissions and effluent was installed for measurement of flue gas discharge and the pollutants concentration, and the data were transmitted to the CPCB and WBPCB server as per the requirement. The online monitoring result attached as Annexure-VI. |
| xx) | A separate Environmental Management Cell (having qualified person with Environmental Science/ Environmental Engineering/ specialization in the project area) equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions. EMC head shall report directly to Head of Organization/ Director/CEO as per company hierarchy | Agreed<br>A separate Environmental Management Cell has been developed in the industry. |
| xxi) | PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August, 2021. A report along with photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority | Agreed<br><br>The industry has organized various conference, banner and creating awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic. |
| **B.** | **General Condition** | |
| i) | No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of | Agreed. |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any. | |
| ii) | The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment | Agreed<br>The industry has setup in various place of the plant premises for LED based light for betterment of environment and preference of energy conservation. |
| iii) | The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time). | Agreed<br>Noise levels in the plant area are monitored at regular interval and it was found that ambient noise level in the factory premises were within the prescribed norms. Noise level monitoring result are attached as Annexure-VII |
| iv) | The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment. | Agreed<br>The industry has worked on socieo economic condition and community welfare project in the surrounding area.<br>Some of the photograph of community development work attached as Annexure-XIII |
| v) | The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change | Agreed |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose. | |
| vi) | A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. | Agreed<br>The industry has shared the environmental clearance data to the concerned panchayet and others statuary body for suggestion and comments. |
| vii) | The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF&CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company. | Agreed<br>The industry is being updated six monthly compliance report of MoEF&CC and others statuary body as mentioned. |
| viii) | The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail | Agreed |
| ix) | The project proponent shall inform the public that the project has been accorded | Agreed .<br>The paper advertisement of the EC is |

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| S. No. | Condition of EC | Compliance Status of Action Plan |
|---|---|---|
| | environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at https://parivesh.nic.in/. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry. | attached as annexure XIV |
| x) | 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 the concerned authorities and the date of start of the project. | Agreed |
| xi) | This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project. | Agreed |

| List of Annexures | |
|---|---|
| Annexure I | Notarized Affidavit Copy |
| Annexure II | Land Possession Certificate |
| Annexure III | CTO Certificate |
| Annexure IV | Ground Water Permission |
| Annexure V | Water and Mass Balance Flow Sheet |
| Annexure VI | Online Monitoring Result |
| Annexure VII | Environmental Monitoring Result |
| Annexure VIII | Undertaking for Handling of Ash in Brick Manufacturing |

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| | |
|---|---|
| Annexure IX | License Of West Bengal Fire Services |
| Annexure X | PESO Clearance Certificate |
| Annexure XI | Green Belt Area |
| Annexure XII | Parking Facility |
| Annexure XIII | Community Development Work |
| Annexure XIV | News Paper Advertisement |
| Annexure-XV | Financial Closer letter |

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Authorised Signatory

# Annexure I




पश्चिमबङ्ग पश्चिम बंगाल WEST BENGAL 07AC 545297

BEFORE THE NOTARY PUBLIC AT DURGAPUR COURT.

## D E C L A R A T I O N

I, SRI JAGABANDHU PAL son of Joydeb Pal, by faith Hindu, by occupation service, residing at 6/3 Rabindra Sarani Sreenagar Pally, Benachity, Durgapur-713213, P.S. Durgapur Dist. Paschim Bardhaman, WB do hereby solemnly affirm and declare as follows:

1. That I am the General Manager of Administration of GLOBUS SPRITS LIMITED having its address at Plot no. B-7 Panagarh Industrial Park, P.O. Panagarh P.S. Bud Bud, Dist. Purba Bardhaman, W. B.

2. That I voluntarily declare that as per the Notification of S.O. 2339(E) dated 16 June, 2021 ,Project falls in category B 2 and the proposed capacity of 100 KLPD shall be used for fuel ethanol manufacturing only.

3. That I further declare that I shall strictly abide all the rules and regulations as per the Notification.

.....p/2

23 MAY 2026

BEFORE NOTARY PUBLIC, WB

GOVT. OF WEST BENGAL NOTARY PUBLIC Reg. No. 15/2007 BIBHAV SARKAR Durgapur Burdwan

ক্রমিক নং 1457 তাং 9-5-28

মূল্য - 1.00

ক্রেতার নাম Jagadbandhu pal

পিতা

গ্রাম

থানা

জেলা

স্ট্যাম্প ভেন্ডার- G.K. Mitra

পোঃ-সোনামুখী, জেলা-বাঁকুড়া

লাইসেন্স নং-২/২০০২

INDIA NON JUDICIAL

That the statements made above are true to the best of knowledge and belief.

I sign this declaration on this the 23rd day of May, 2025 at Durgapur Court.

Identified by me.

Advocate

Jagabandhu Pal.

Declarant.

GOVT. OF WEST BENGAL * NOTARY *
BINIMOY SARKAR
Durgapur
Burdwan
Reg. No.- 15/2007
Exp. 01-10-2027

Binimoy Sarkar, Notary
Durgapur, Burdwan, W.B.
Regd. No.-15/2007

23 MAY 2025

# Annexure II

# WEST BENGAL INDUSTRIAL DEVELOPMENT CORPORATION LTD.

(A GOVERNMENT OF WEST BENGAL UNDERTAKING)
"PROTITI", 23, Abanindranath Thakur Sarani (Camac Street), Kolkata - 700 017
Phone : +91 33 2255 3700-705, Fax : +91 33 2255 3737
E-mail : wbidc@wbidc.com Web : www.wbidc.com
Corporate Identity Number : U75142WB1967SGC026988


No. WBIDC/Panagarh/PP/11-12/2083 30th January 2023

## POSSESSION CERTIFICATE

I, Sri Harish, Executive Director, West Bengal Industrial Development Corporation Limited, 'PROTITI' 23, Abanindranath Tagore Sarani, Kolkata – 700 017 do hereby hand over the possession of 6.084 **acres** of land as per schedule below on this date, to **M/s Globus Spirits Limited., F-O, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi – 110065** for expansion of **"200 KLPD Distillery Unit".**

### LOCATION

Panagarh Industrial Park, PS: Galsi, District: Paschim Bardhaman.

Sector Map, Index Map, Mouja Map & Land Schedule attached showing the area of Plot No. B9.

### SCHEDULE

Plot : "B9"

Area : 6.084 acres

| | |
|---|---|
| Possession of 6.084 acres of land as per schedule above delivered to **M/s Globus Spirits Limited., F-O, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi – 110065** by me today. | Possession of 6.084 acres of land as per schedule above received by me today. |
| | GLOBUS SPIRITS LIMITED<br>Authorised Signatory |
| **(Harish), IFS**<br>**Executive Director**<br>**West Bengal Industrial Development Corporation Limited. 'PROTITI' 23, Abanindranath Tagore Sarani, Kolkata – 700 017** | **M/s Globus Spirits Limited.**<br>**F-O, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi – 110065** |

# WEST BENGAL INDUSTRIAL DEVELOPMENT CORPORATION LTD.

(A GOVERNMENT OF WEST BENGAL UNDERTAKING)
"PROTITI", 23, Abanindranath Thakur Sarani (Camac Street), Kolkata - 700 017
Phone : +91 33 2255 3700-705, Fax : +91 33 2255 3737,
E-mail : wbidc@wbidc.com www.wbidc.com


No. WBIDC/Panagarh/PP/10-11/603 18th June 2014

## PERMISSIVE POSSESSION CERTIFICATE

I, Sri S. P. Yadav, Executive Director, West Bengal Industrial Development Corporation Limited, 'PROTITI' 23, Abanindranath Tagore Sarani, Kolkata – 700 017 do hereby hand over the permissive possession of **18.81 acres** (eighteen acres & eighty one decimal) of land as per schedule below on this date, to **M/s. Globus Spirits Limited, A – 46, Friends Colony (East), New Delhi - 110065** for setting up of a **"120 KLPD Distillery Manufacturing Unit"**.

### LOCATION

Panagar Industrial Park, PS: Panagarh, District: Burdwan.

Sector map & Index map attached showing the area of Plot B7.

### SCHEDULE

Plot : "B7"

Area : 18.81 acres (eighteen acres & eighty one decimal).

| | |
|---|---|
| Permissive Possession of 18.81 acres (eighteen acres & eighty one decimal) of land as per schedule above delivered to **M/s. Globus Spirits Limited, A – 46, Friends Colony (East), New Delhi - 110065** by me today. | Permissive Possession of 18.81 acres (eighteen acres & eighty one decimal) of land as per schedule above received by me today. |
| 18/06/2014 | 18/06/2014 |
| **(S. P. Yadav,)**<br>**Executive Director**<br>**West Bengal Industrial Development Corporation Limited. 'PROTITI' 23, Abanindranath Tagore Sarani, Kolkata – 700 017** | K. P. Pandey<br>Sr. Vice President<br>**M/s. Globus Spirits Limited, A – 46, Friends Colony (East), New Delhi - 110065** |

original Document Send to H.O for Land mordgage

# WEST BENGAL INDUSTRIAL DEVELOPMENT CORPORATION LTD.

(A GOVERNMENT OF WEST BENGAL UNDERTAKING)
"PROTITI", 23, Abanindranath Thakur Sarani (Camac Street), Kolkata - 700 017
Phone : +91 33 2255 3700-705, Fax : +91 33 2255 3737
E-mail : wbidc@wbidc.com Web : www.wbidc.com
Corporate Identity Number U75142WB1967SGC026988


No. WBIDC/Panagarh/PP/11-12/3439 8th February 2021

## POSSESSION CERTIFICATE

I, Sri P. Kamalakanth, Executive Director, West Bengal Industrial Development Corporation Limited, 'PROTITI' 23, Abanindranath Tagore Sarani, Kolkata – 700 017 do hereby hand over the possession of **5 (five) acres** of land as per schedule below on this date, to **M/s Globus Spirits Limited., F-O, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi – 110065** for expansion of **"existing distillery unit from 120 KLPD to 240 KLPD and setting up a new 4 MW Captive Power Generation Unit".**

## LOCATION

Panagarh Industrial Park, PS: Galsi, District: Paschim Bardhaman.

Sector Map, Index Map, Mouja Map & Land Schedule attached showing the area of Plot No. B5B/B.

## SCHEDULE

Plot : "B5B/B"

Area : 5.00 acres

| | |
|---|---|
| Possession of 5.00 acres of land as per schedule above delivered to **M/s Globus Spirits Limited., F-O, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi – 110065** by me today. | Possession of 5.00 acres of land as per schedule above received by me today. |
| P. Kamalakanth 08/02/2021 | For Globus Spirits Limited<br>Authorised Signatory |
| **(P. Kamalakanth)<br>Executive Director<br>West Bengal Industrial Development Corporation Limited. 'PROTITI' 23, Abanindranath Tagore Sarani, Kolkata – 700 017** | **M/s Globus Spirits Limited.<br>F-O, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi – 110065** |

# Annexure III

UDIN: 25-G-GA000004-C-1737467038545 (Verify at https://udin.wb.gov.in/verify-udin)

**WEST BENGAL POLLUTION CONTROL BOARD**
**Paribesh Bhawan, 10A, Block LA, Sector III**
**Salt Lake City, Bidhan Nagar, Kolkata – 700 106, INDIA**
**Website : www.wbpcb.gov.in, e-mail : wbpcbnet@wbpcb.gov.in**

**Category of the Industry : RED**
**Application Type: CTO**
**CTO No.: WBPCB/5303966/2024** **Date : 21/01/2025**

**Consent to Operate (CTO) under Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974 as amended and Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 as amended.**

**Reference: Application No.: 5303966**

The West Bengal Pollution Control Board (hereinafter referred to as State Board) under the provisions of Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974 as amended and Section 21 of the Air (Prevention and control of Pollution) Act, 1981 as amended, and Rules and Orders made thereunder hereby grants Consent to **GLOBUS SPIRITS LIMITED** (hereinafter referred to as Applicant) for its unit located at **Plot No.-B7, Panagarh Industrial Park, P.O-Kota, P.S-Budbud, Dist.-Purba Bardhaman, Pin-713148.** for the period from **21/01/2025** to **31/07/2026** to operate the industrial unit/project and to discharge liquid effluent and gaseous emission from the premises / land of the industrial unit/project, in accordance with the conditions as mentioned below, provided that on any day at any instance the quantity and quality of liquid discharge and gaseous emission shall not exceed the permissible limit as specified in this consent letter and in the Environment (Protection) Act, 1986 and Rules thereunder, as amended.

Breach of the conditions and / or failure to comply with the directions as mentioned below shall render the industry/project liable for prosecution under the provisions of the Water (Prevention and Control of Pollution) Act, 1974 as amended and Section 21 of the Air (Prevention and control of Pollution) Act, 1981 as amended.

The State Board reserve the right to revoke, withdraw or make any reasonable variation / change / alter the conditions of this consent letter giving one month's notice to the industry.

**Conditions :**

1 This Consent is valid for the following activities :

| Sl.No | Name of Activity/Products/By-products | Production Capacity (Per Month) |
|---|---|---|
| 1 | Ethanol under Ethanol Blending Programme | 100 Kilo Liters/Day |
| 2 | DDGS | 36 Metric Tonnes/Day |
| 3 | Carbon di-oxide | 75 Metric Tonnes/Day |

2 The industry shall remain responsible for quantity and quality of liquid effluent and air emission.

3 Daily waste water generation and discharge shall not exceed :

| No. of outlets | Source of Waste Water | Quantity in Kilo Liters/day | Place of discharge |
|---|---|---|---|

4 To bring into any altered or new outlet / outfall or to change the place of discharge, the industry shall have to inform the Board and obtain prior permission of the Board in this effect.

5 The industry shall provide comprehensive facility for treatment of industrial liquid waste and domestic liquid waste (sewage, sullage and liquid effluent generated from canteen), and operate and maintain the same continuously so that the quality of final effluent conforms to the Standard as given below:



UPLOADED BY DEBASHIS SARKAR (XXXXXXXX7589) (AUTHORIZED PERSON OF WEST BENGAL POLLUTION CONTROL BOARD)

| Outlet No. | Nature of effluent | Parameters and standard | | | Frequency of sampling |
|---|---|---|---|---|---|
| | | Parameters | Standards | Unit | |
| 01 | treated domestic effluent from STP | pH | 6.5-9.0 | | yearly |
| 01 | treated domestic effluent from STP | Biological Oxygen Demand (BOD) | 30 | mg/L | |
| 01 | treated domestic effluent from STP | Total suspended Solid (TSS) | 100 | mg/L | |
| 01 | treated domestic effluent from STP | Fecal Coliform (FC) (Most Probable Number per 100 milliliter, MPN/100ml | 1000 | | |

Provisions shall be made to install sensor-based Water Quality monitoring system and flow meter to share the information with the state board on a Real Time basis.

6 Daily water consumption for the following purposes shall not exceed

| SL NO. | Purpose of Water Use | Quantity (KL/Day) |
|---|---|---|

7 The Industry shall install suitable digital device for measuring the volume of water consumed for different purposes as mentioned above giving correct result to the satisfaction of the State Board. The device shall be able to provide information to disseminate the quantity on a real time basis.

8 All the stacks connected to various sources of emissions must be designated by numbers.

9 The industry shall install comprehensive pollution control equipment and operate and maintain the same to conform to the standard as given below:

10 The industry shall provide ports in the stack(s) and other necessary permanent facilities such as ladder, platform etc. for monitoring / sampling the air emissions and the same shall be made available for inspection and use by the State Board's staff as well as State Board's authorized agencies.

11 Waste generation, treatment and disposal shall be as specified below :

| S.No | Description of Waste | Quantity | Treatment and Disposal |
|---|---|---|---|
| 1 | Fly ash from coal based operation | 144 Metric Tonnes/Day | used in cement manufacturers |
| 2 | ETP/CPU sludge | 0.0012 Metric Tonnes/Day | used as manure |
| 3 | Fly ash from biomass based operation | 78 Metric Tonnes/Day | used in brick manufacturers |
| 4 | STP sludge | 0.00075 Metric Tonnes/Day | used as manure |

The Industry shall obtain Authorisation for waste and also register for EPR wherever applicable.

12 The industry shall take adequate measures for control of noise level from its own sources within the premises within the limit given below :

| Time | Limit in dB (A) Leq |
|---|---|
| Day time (06 a.m. to 10 p.m.) | 65 |
| Night time (10 p.m. to 06 a.m.) | 55 |

Noise barriers should be installed if the Noise Level is found to be exceeding the desired levels.

13 The industry shall at all times maintain good house-keeping and control pollution (including fugitive emissions) from all sources to maintain clean environment in & around factory premises and in surrounding areas.

14 The Industry shall bring about at least 33% of the total land area under the tree cover.



UPLOADED BY DEBASHIS SARKAR (XXXXXXXX7589) (AUTHORIZED PERSON OF WEST BENGAL POLLUTION CONTROL BOARD)

UDIN: 25-G-GA000004-C-1737467038545 (Verify at https://udin.wb.gov.in/verify-udin)

15 The Industry shall provide sufficient alternate electric power source like Green DG or Storage Battery System etc. to operate all pollution control facilities. In absence of such alternate power source, the production shall be stopped/controlled to conform to the conditions of the Consent.

16 The industry shall install a separate energy meter showing the consumption of energy for operation of pollution control devices and shall install suitable device for measuring the volume of water consumed for different purposes as mentioned in Sl.No. 3.

17 The Industry shall provide drainage system for discharge of industrial and domestic effluent and a separate drainage system for storm-water.

18 The industry shall maintain a separate register showing consumption of chemicals used in pollution control systems.

19 The Industry shall get the samples of hazardous wastes / leachates analysed at least once in a year from a laboratory recognised by the West Bengal Pollution Control Board and ensure that they conform to the limits stipulated. Test reports shall be sent to the Board.

20 The Industry shall submit the Environmental Statement Report for the financial year ending 31st March of the current year in the prescribed form (Form V) as required under the provisions of Rule 14 of the Environment (Protection) [Second Amendment] Rules 1992 by 30th September of every year, to the WBPCB.

21 The Industry shall allow the officers of the State Board to enter into the premises of the unit at any reasonable time to inspect the pollution control systems and shall provide adequate and safe facility for collection of air, wastewater and solid waste samples for monitoring by the State Board as well as by authorized agencies of the State Board, as and when required by them.

22 The industry shall maintain an Inspection Book in the factory premises which shall be made available to inspecting officers of the State Board for inspection, review and to write down any direction or observation as is deemed necessary during the inspection.

23 The Industry shall furnish to the State Board all information in respect of quality, quantity, rate of discharge, place of discharge of liquid effluent and air emission.

24 The Industryshall maintain adequate number of qualified and trained personnel among its staff for propermaintenance and operation of the effluent treatment and/or emission control devices and for overallenvironment management of the industry.

25 The Industry shall have to make registration for the use of groundwater if any, with State Water Investigation Directorate (SWID).

26 The Industry shall intimate to the State Board immediately of any occurrence or apprehension of occurrence of discharge of any poisonous, noxious or pollutants in excess of quality as well as quantity as mentioned earlier to any receiving water body/receiving system or to atmosphere owing to accident or other unforeseen incident/event including natural disaster. The Applicant shall (i) take all steps adequate to prevent such accident discharge / release of poisonous, noxious or pollutants and to limit their consequences to persons and the environment, (ii) provide to the persons working on the site with the information, training and equipment including antidotes necessary to ensure their safety and mitigate the accidental release of poisonous noxious or pollutants to the environment.

27 If the Industry is using Diesel Generator set or generating any other hazardous waste, it should install a Digital Display Board to discriminate all information as stipulated in this regard.

28 The industry shall make an application to the State Board in the prescribed form for renewal of the consent at lease 120 (one hundred & twenty) days before the date of expiry of this Consent.

29 The industry shall not make any alteration / expansion / modification in the existing manufacturing process and equipment, pollution control system and shall not alter or bring in any new outlet/outfall or stack or change the place of discharge, without prior approval of the Board.

30 The industry shall comply with all applicable Environmental Acts and Rules.



UPLOADED BY DEBASHIS SARKAR (XXXXXXXX7589) (AUTHORIZED PERSON OF WEST BENGAL POLLUTION CONTROL BOARD)

UDIN: 25-G-GA000004-C-1737467038545 (Verify at https://udin.wb.gov.in/verify-udin)

31 The Industry shall comply with the provisions of relevant Waste Management Rules and also submit Annual Returns / Manifests on regular basis.

32 Concealing factual data or submission of false or fabricated data/information may result in revocation of Consent to Operate and attract action under the provisions of the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981.

**Special Conditions:**

1. Rice Husk / Coal (with 15% coal usage as auxiliary fuel) fired 35 TPH & 40 TPH boiler to be provided with 5 field ESP for controlling the particulate matter emissions within the statutory limit of 30 mg/Nm3. SO2 and NOx emissions shall be less than 100 mg/Nm3.

2. The unit shall maintain 'Zero Liquid Discharge' system and no effluent/treated water will be discharged outside factory premises. Domestic waste water to be treated in STP to meet the effluent standard as mentioned above.

3. Spent Wash/stillage sent to the decanter followed by the Multiple Effect Evaporator and dryer to form DDGS. DDGS to be used as cattle feed.

4. Process condensate, CT Blow Down, DM Plant Reject &
Washing & Boiler Blow Down etc. to be treated in the 'Condensate Polishing Unit'(CPU) as proposed.

5. This Consent to Operate is valid for expansion of grain based distillery from 240 KLPD to 340 KLPD & the existing 8 MW Co-generation Power Plant under Ethanol blending programme.

6. All the conditions as mentioned in EC vide F. No J-11011/337/2013-IA-II(I), EC identification no. EC23C2505WB5791745N dated 05.09.2023 issued by MoEF & CC & NOC issued by the State Board need to be strictly followed.

**Any violation of the aforesaid conditions shall entail cancellation of this Consent for Operate.**

**For and on behalf of West Bengal Pollution Control Board**

21/01/2025

**Chief Engineer**
**Environment Impact Management Cell**

*"This is computer generated document from OCMMS by WBPCB"*



UPLOADED BY DEBASHIS SARKAR (XXXXXXXX7589) (AUTHORIZED PERSON OF WEST BENGAL POLLUTION CONTROL BOARD)

# Annexure IV

# FORM-4

[See Rules 9(3) and 10(5)]

Office of the Geologist,SWID & Member Secretary,
District Level Ground Water Resources Development
Authority( DLA ) ,Purba Bardhaman

## PERMIT FOR SINKING OF NEW WELL

[U/S 7(3)(b) /7(4)(b) / 7(5)(a) of the West Bengal Ground Water Resources (Management ,Control and Regulation) Act 2005.]

**PERMIT NO : P020408004167000001TLE**

1. a) Name of the Unit: : **GLOBUS SPIRITS LIMITED**

   b) Address of the Unit: : **PLOT NO B-7, PANAGARH INDUSTRIAL PARK PANAGARH WEST BENGAL 713148**

   c) Category of farmer : **Others**

   d) Serial No. of Application Form and Date Of Submission: : **BP/A-0504, SL- 8, 30-10-2021**

   e) Speciman Signature of the User :

2 Location Particulars

   a) District : : **Purba Bardhaman**

   b) Block,Mouza,J.L. No.,Plot No. : **Block- Ausgram-II, Mouza - KOTA CHANDIPUR J.L. No.- 80, Plot No.- 4167**

   c) Municipality/corporation, Ward No.,Borough No.,Holding No. : **Municipality/corporation- , Ward No.- ,Borough No.- , Holding No.- ,Plot No.-. 4167**

3 Particulars of the proposed well

| | |
|---|---|
| a) Type of the well | **Tube well** |
| b) Approx. depth of the well in mtr. | **100** |
| c) Purpose of well | **Industrial** |
| d) Assembly size (for tube well) | **300 X 200 mm** |
| e) Approx Strainer Length for tubewell | **12 m** |
| f) Diameter (for dug well) | **0 mm** |
| g) Type of the pump to be used | **Submersible** |
| h) H.P. of the pump | **5** |
| i) Operational Device of the pump | **Electric Motor** |
| j) Rate of the Withdrawal ( $m^3$/hr.) | **40** |
| k) Maximum allowable running hours per day | **8.00** |

This permit authorizes the owner applicant (user) to sink a well in the location specified at S.I (2) for extraction of ground water at a rate not exceeding that as shown at S.I(3) (j) and for running hours/day as shown at S.I(3)(K), and is valid subject to the observance of the condition as stated overleaf.

**Place** : Purba Bardhaman

**Date** : 14-01-2022

Geologist,SWID & Member Secretary,
District Level Ground Water Resources Development
Authority(DLA) ,Purba Bardhaman

**Conditions:**

1. In case of any change of Ownership of the proposed well, fresh registration to be obtained.
2. No Change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated as S.I(2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any Deviation in this regard shall lead to the cancellation to this permit.
3. In case of any perticulars/ information furnished by the applicant in his application for the issuance of this permit is found to be incorrect during verification to any subsequents stage, this permit is liable for cancellation.
4. Any other condition imposed by the concerned Authority.

NB- Please See Reverse

**Conditionality for operating this Tubewell**

1 Construction of RWH as per DLA

2 Ground water quality report to be submitted by the applicant every year

3 Installation of Water meter is mandatory

4 Maintain a logbook for installed water meter and submit report every year to the undersigned

Geologist,SWID & Member Secretary,
District Level Ground Water Resources Development
Authority( DLA) ,Purba Bardhaman

END

Remarks:

# FORM-4

[See Rules 9(3) and 10(5)]

Office of the Geologist,SWID & Member Secretary,
District Level Ground Water Resources Development
Authority( DLA ) ,Purba Bardhaman

## PERMIT FOR SINKING OF NEW WELL

[U/S 7(3)(b) /7(4)(b) / 7(5)(a) of the West Bengal Ground Water Resources
(Management ,Control and Regulation) Act 2005.]

**PERMIT NO : PO2040800415300000001TLE**

1. a) Name of the Unit: : **GLOBUS SPIRITS LIMITED**

   b) Address of the Unit: : **PLOT NO B-7, PANAGARH INDUSTRIAL PARK, PANAGARH, WEST BENGAL 713148**

   c) Category of farmer : **Others**

   d) Serial No. of Application Form and Date Of Submission: : **BP/A-0504, SL- 9, 30-10-2021**

   e) Speciman Signature of the User :

## 2 Location Particulars

a) District : : **Purba Bardhaman**

b) Block,Mouza,J.L. No.,Plot No. : **Block- Ausgram-II,**
**Mouza - KOTA CHANDIPUR**
**J.L. No.- 80,**
**Plot No.- 4153**

c) Municipality/corporation, Ward No.,Borough No.,Holding No. : **Municipality/corporation- ,**
**Ward No.- ,Borough No.- , Holding No.- ,Plot No.-. 4153**

## 3 Particulars of the proposed well

| | |
|---|---|
| a) Type of the well | **Tube well** |
| b) Approx. depth of the well in mtr. | **100** |
| c) Purpose of well | **Industrial** |
| d) Assembly size (for tube well) | **300 X 200 mm** |
| e) Approx Strainer Length for tubewell | **12 m** |
| f) Diameter (for dug well) | **0 mm** |
| g) Type of the pump to be used | **Submersible** |
| h) H.P. of the pump | **5** |
| i) Operational Device of the pump | **Electric Motor** |
| j) Rate of the Withdrawal ( $m^3$/hr.) | **40** |
| k) Maximum allowable running hours per day | **8.00** |

This permit authorizes the owner applicant (user) to sink a well in the location specified at S.I (2) for extraction of ground water at a rate not exceeding that as shown at S.I(3) (j) and for running hours/day as shown at S.I(3)(K), and is valid subject to the observance of the condition as stated overleaf.

**Place** : Purba Bardhaman

**Date** : 14-01-2022

Geologist,SWID & Member Secretary,
District Level Ground Water Resources Development
Authority(DLA) ,Purba Bardhaman

**Conditions:**

1. In case of any change of Ownership of the proposed well, fresh registration to be obtained.
2. No Change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated as S.I(2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any Deviation in this regard shall lead to the cancellation to this permit.
3. In case of any perticulars/ information furnished by the applicant in his application for the issuance of this permit is found to be incorrect during verification to any subsequents stage, this permit is liable for cancellation.
4. Any other condition imposed by the concerned Authority.

NB- Please See Reverse

Conditionality for operating this Tubewell

1 Construction of RWH as per DLA
2 Ground water quality report to be submitted by the applicant every year
3 Installation of Water meter is mandatory
4 Maintain a logbook for installed water meter and submit report every year to the undersigned

Geologist,SWID & Member Secretary,
District Level Ground Water Resources Development
Authority( DLA) ,Purba Bardhaman

END

Remarks:

# FORM 4

*[See Rules 9(3) and 10(5)]*

(EMBLEM OR HOLOGRAM OF THE CONCERNED AUTHORITY)

066498

## PERMIT FOR SINKING OF NEW WELL

*[U/S 7(3)(b) / 7(4)(b) / 7(5)(a) of the West Bengal Ground Water Resources (Management, Control and Regulation) Act 2005.]*

P- 1585

PERMIT NO ..... P02040620415900000001TSE

| | | | |
|---|---|---|---|
| 1. | (a) Name of the applicant (user) | : | Shri/Smt. GLOBUS SPIRITS LTD. |
| | (b) Son / Daughter of | : | |
| | (c) Address of the applicant | : | B-7,PANAGARH INDUSTRIAL PARK , PANAGARH, BURDWAN |
| | (d) Category of farmer (Please tick) (in case of irrigation well) | : | Small Farmer / Marginal Farmer / Others |
| | (e) Serial No. of application Form and date of submission | : | BP/A0149,SL.NO:66; DT. 06.08.2015 |
| | (f) Specimen signature of the user | : | Jaga bandhu Pal. |
| 2. | Location particulars--- | | |
| | (a) District | | BURDWAN |
| | (b) Block, Mouza, J. L. No. , Plot No. | : | AUSGRAM - II , KOTACHANDIPUR, 80,4159(B7) |
| | (c) Municipality / Corporation Ward No. / Borough No., Holding No. | : | |
| 3. | Particulars of the proposed well and pumping device--- | | |
| | (a) Type of the well | : | TUBEWELL |
| | (b) Approx. depth of the well (m) | : | 120M |
| | (c) Purpose of the well | : | INDUSTRIAL |
| | (d) Assembly size (for tube well) | : | 100 mm. X 150 mm. |
| | (e) Approx. strainer length (for tube well) | : | 12 m. |
| | (f) Diameter (for dug well) | : | m. |
| | (g) Type of pump to be used | : | SUBMERSIBLE |
| | (h) H. P. of the pump | : | 5 H.P |
| | (i) Operational device | : | Electric Motor |
| | (j) Rate of withdrawal (m3 / hr.) | : | 35 cubic meter/hr |
| | (k) Maximum allowable running hours per day | : | 4 Hour Per Day |

This permit authorizes the owner applicant (user) to sink a well in the location specified at S1. (2) for extraction of ground water at a rate not exceeding that as shown at S1. (3) (j) and for running hours / day as shown at S1. (3) (K), and is valid subject to the observance of the conditions stated overleaf.

Place : Burdwan

*Date :* 27/11/2015

OFFICE OF THE GEOLOGIST ★ Geological Sub Div. No. IIA Burdwan ★

OFFICE SEAL

Signature of the Issuing Authority and Designation.

Geologist Member Secretary,
District level Ground, Water Resource
Development Authority, Burdwan

***Conditions :***

(1) In case of any change of ownership of the proposed well, fresh registration has to be obtained.

(2) No change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated at S1. (2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this permit.

(3) In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.

(4) Any other condition imposed by the concerned Authority.

N.B. Conditionalities are imposed on the reverse page of the certificate.

OFFICE OF THE GEOLOGIST ★ Geological Sub Div. No. IIA Burdwan ★

OFFICE SEAL

B.C.L./4/50,000/06

**CONDITIONALITIES FOR PACKAGE DRINKING WATER PROJECTS AND INDUSTRIES/ INFRASTRUCTURES:**

1. Roof Top Rain Water harvesting for Surface Storage.
2. Excavation of pond of size 150 ft. x 50ft. with 2 m. depth.
3. Chemical Quality Test Report from BIS approved Laboratory in each year to be submitted to the Geologist & Member Secretary, DLA.
4. The Certificate of Permit will be reviewed in every year from the date if issuance of Permit-based on local hydrogeological conditions that may prevail afterwards.
5. Arrangement of Water Meter at the outlet of Tube Well discharge to be monitored by Govt. Officials as assigned by DLA.
6. The enhanced rate if any in future (including the rates revised retrospectively) of fees/ charges/ taxes for drawls of ground water on annual basis, should be borne by applications for operating their tube wells in a continuous manner.

Dramanna
27/11/2015

Geologist Member Secretary,
District level Ground, Water Resource
Development Authority, Burdwan

# FORM 4

*[See Rules 9(3) and 10(5)]*

066497

(EMBLEM OR HOLOGRAM OF THE CONCERNED AUTHORITY)

## PERMIT FOR SINKING OF NEW WELL

*[U/S 7(3)(b) / 7(4)(b) / 7(5)(a) of the West Bengal Ground Water Resources (Management, Control and Regulation) Act 2005.]*

**P- 1584**

PERMIT NO ..... P020406204122000001TSE

| | | | |
|---|---|---|---|
| 1. | (a) Name of the applicant (user) | : | Shri/Smt. GLOBUS SPIRITS LTD. |
| | (b) Son / Daughter of | : | |
| | (c) Address of the applicant | : | B-7,PANAGARH INDUSTRIAL PARK , PANAGARH, BURDWAN |
| | (d) Category of farmer (Please tick) (in case of irrigation well) | : | Small Farmer / Marginal Farmer / Others |
| | (e) Serial No. of application Form and date of submission | : | BP/A0149,SL.NO:67; DT. 06.08.2015 |
| | (f) Specimen signature of the user | : | Jagabandhu Pal. |
| 2. | Location particulars--- | | |
| | (a) District | | BURDWAN |
| | (b) Block, Mouza, J. L. No. , Plot No. | : | AUSGRAM - II , KOTACHANDIPUR, 80,4122(B7) |
| | (c) Municipality / Corporation Ward No. / Borough No., Holding No. | : | |
| 3. | Particulars of the proposed well and pumping device--- | | |
| | (a) Type of the well | : | TUBEWELL |
| | (b) Approx. depth of the well (m) | : | 120M |
| | (c) Purpose of the well | : | INDUSTRIAL |
| | (d) Assembly size (for tube well) | : | 100 mm. X 150 mm. |
| | (e) Approx. strainer length (for tube well) | : | 12 m. |
| | (f) Diameter (for dug well) | : | m. |
| | (g) Type of pump to be used | : | SUBMERSIBLE |
| | (h) H. P. of the pump | : | 5 H.P |
| | (i) Operational device | : | Electric Motor |
| | (j) Rate of withdrawal (m3 / hr.) | : | 35 cubic meter/hr |
| | (k) Maximum allowable running hours per day | : | 4 Hour Per Day |

This permit authorizes the owner applicant (user) to sink a well in the location specified at S1. (2) for extraction of ground water at a rate not exceeding that as shown at S1. (3) (j) and for running hours / day as shown at S1. (3) (K), and is valid subject to the observance of the conditions stated overleaf.

Place : Burdwan

*Date :* 27/ 11/ 2015

OFFICE OF THE GEOLOGIST ★ Geological Sub Div. No. IIA Burdwan ★

OFFICE SEAL

27.11.2015

*Signature of the Issuing Authority and Designation.*

Geologist Member Secretary,
District level Ground, Water Resource
Development Authority, Burdwan

***Conditions :***

(1) In case of any change of ownership of the proposed well, fresh registration has to be obtained.

(2) No change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated at S1. (2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this permit.

(3) In case, any of the particulars / information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.

(4) Any other condition imposed by the concerned Authority.

N.B.: Conditionalities are imposed on the reverse page of the certificate.

OFFICE OF THE GEOLOGIST ★ S.W.I.D. ★ Geological Sub Div. No. IIA Burdwan ★

OFFICE SEAL

B.C.L./4/50,000/'06

**CONDITIONALITIES FOR PACKAGE DRINKING WATER PROJECTS AND INDUSTRIES/ INFRASTRUCTURES:**

1. Roof Top Rain Water harvesting for Surface Storage.
2. Excavation of pond of size 150 ft. x 50ft. with 2 m. depth.
3. Chemical Quality Test Report from BIS approved Laboratory in each year to be submitted to the Geologist & Member Secretary, DLA.
4. The Certificate of Permit will be reviewed in every year from the date if issuance of Permit-based on local hydrogeological conditions that may prevail afterwards.
5. Arrangement of Water Meter at the outlet of Tube Well discharge to be monitored by Govt. Officials as assigned by DLA.
6. The enhanced rate if any in future (including the rates revised retrospectively) of fees/ charges/ taxes for drawls of ground water on annual basis, should be borne by applications for operating their tube wells in a continuous manner.

27/11/2015

Geologist Member Secretary,
District level Ground, Water Resource
Development Authority, Burdwan

# FORM 4

*[See Rules 9(3) and 10(5)]*

066717

(EMBLEM OR HOLOGRAM OF THE CONCERNED AUTHORITY)

## PERMIT FOR SINKING OF NEW WELL

*[U/S 7(3)(b) / 7(4)(b) / 7(5)(a) of the West Bengal Ground Water Resources (Management, Control and Regulation) Act 2005.]*

P- 1786

PERMIT NO ..... P020406204135000000 1TSE

1. (a) Name of the applicant (user) : Shri/Smt. GLOBUS SPIRITS LTD
   (b) Son / Daughter of :
   (c) Address of the applicant : PANAGARH INDUSTRIAL PARK,PANAGARH,713148
   (d) Category of farmer (Please tick) (in case of irrigation well) : Small Farmer / Marginal Farmer / Others
   (e) Serial No. of application Form and date of submission : BP/A0456,SL.NO:07; DT. 16.02.2016
   (f) Specimen signature of the user : Jagadandhu Pal.
2. Location particulars---
   (a) District : BURDWAN
   (b) Block, Mouza, J. L. No. , Plot No. : AUSGRAM - II, KOTACHANDIPUR,39,4135(B7)
   (c) Municipality / Corporation Ward No. / Borough No., Holding No. :
3. Particulars of the proposed well and pumping device---
   (a) Type of the well : TUBEWELL
   (b) Approx. depth of the well (m) : 100m
   (c) Purpose of the well : INDUSTRIAL
   (d) Assembly size (for tube well) : 100 mm. X50 mm.
   (e) Approx. strainer length (for tube well) : 12 m.
   (f) Diameter (for dug well) : m.
   (g) Type of pump to be used : SUBMERSIBLE
   (h) H. P. of the pump : 5 H.P
   (i) Operational device : Electric Motor
   (j) Rate of withdrawal (m3 / hr.) : 30 $m^3$/hr
   (k) Maximum allowable running hours per day : 4 Hour Per Day

This permit authorizes the owner applicant (user) to sink a well in the location specified at S1. (2) for extraction of ground water at a rate not exceeding that as shown at S1. (3) (j) and for running hours / day as shown at S1. (3) (K), and is valid subject to the observance of the conditions stated overleaf.

OFFICE OF THE GEOLOGIST * GEOLOGICAL SUB-DIVISION NO.IIA, BURDWAN * OFFICE SEAL GOVT. OF W.B.

19.07.2016

Geologist, SWID &
Member Secretary, District Level
Ground Water Resources Development Authority
Burdwan-713101

Place : Burdwan

Date : 19/07/2016

***Conditions :***

(1) In case of any change of ownership of the proposed well, fresh registration has to be obtained.
(2) No change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated at S1. (2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this permit.
(3) In case, any of the particulars / information furnished by the applicant in the application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
(4) Any other condition imposed by the concerned Authority.

N.B. Conditionalities are imposed on the reverse page of the certificate.

OFFICE OF THE GEOLOGIST * GEOLOGICAL SUB-DIVISION NO.IIA, BURDWAN * SWID OFFICE SEAL GOVT. OF W.B.

B.C.L./4/50,000/'06

**CONDITIONALITIES FOR PACKAGE DRINKING WATER PROJECTS AND INDUSTRIES/ INFRASTRUCTURES:**

1. Roof Top Rain Water harvesting for Surface Storage.
2. Excavation of pond of size 150 ft. x 50ft. with 2 m. depth.
3. Chemical Quality Test Report from BIS approved Laboratory in each year to be submitted to the Geologist & Member Secretary, DLA.
4. The Certificate of Permit will be reviewed in every year from the date if issuance of Permit-based on local hydrogeological conditions that may prevail afterwards.
5. Arrangement of Water Meter at the outlet of Tube Well discharge to be monitored by Govt. Officials as assigned by DLA.
6. The enhanced rate if any in future (including the rates revised retrospectively) of fees/ charges/ taxes for drawls of ground water on annual basis, should be borne by applications for operating their tube wells in a continuous manner.

19.07.2016

Geologist, SWID &
Member Secretary, District Level
Ground Water Resources Development Authority
Burdwan-713101

# FORM 4

066718

*[See Rules 9(3) and 10(5)]*

(EMBLEM OR HOLOGRAM OF THE CONCERNED AUTHORITY)

## PERMIT FOR SINKING OF NEW WELL

*[U/S 7(3)(b) / 7(4)(b) / 7(5)(a) of the West Bengal Ground Water Resources (Management, Control and Regulation) Act 2005.]*

**P- 1787**

PERMIT NO ..... **P02040620412800000001TSE**

1. (a) Name of the applicant (user) : Shri/Smt. **GLOBUS SPIRITS LTD**
   (b) Son / Daughter of :
   (c) Address of the applicant : **PANAGARH INDUSTRIAL PARK,PANAGARH,713148**
   (d) Category of farmer (Please tick) (in case of irrigation well) : Small Farmer / Marginal Farmer / Others
   (e) Serial No. of application Form and date of submission : BP/A0456,SL.NO:08; DT. 16.02.2016
   (f) Specimen signature of the user : Jaya Bandhu Pal.
2. Location particulars---
   (a) District : BURDWAN
   (b) Block, Mouza, J. L. No., Plot No. : AUSGRAM - II, KOTACHANDIPUR,80,4128(B7)
   (c) Municipality / Corporation Ward No. / Borough No., Holding No. :
3. Particulars of the proposed well and pumping device---
   (a) Type of the well : TUBEWELL
   (b) Approx. depth of the well (m) : 100m
   (c) Purpose of the well : INDUSTRIAL
   (d) Assembly size (for tube well) : 100 mm. X 150 mm.
   (e) Approx. strainer length (for tube well) : 12 m.
   (f) Diameter (for dug well) : m.
   (g) Type of pump to be used : SUBMERSIBLE
   (h) H. P. of the pump : 5 H.P
   (i) Operational device : Electric Motor
   (j) Rate of withdrawal (m3 / hr.) : 30 $m^3$/hr
   (k) Maximum allowable running hours per day : 4 Hour Per Day

This permit authorizes the owner applicant (user) to sink a well in the location specified at S1. (2) for extraction of ground water at a rate not exceeding that as shown at S1. (3) (j) and for running hours / day as shown at S1. (3) (K), and is valid subject to the observance of the conditions stated overleaf.

Place : Burdwan

*Date :* 19/ 07/ 2016

OFFICE OF THE GEOLOGIST * GEOLOGICAL SUB-DIVISION NO.IIA, BURDWAN * OFFICE SEAL SWID GOVT. OF W.B.

19.07.2016

Geologist, SWID &

Member Secretary, District Level

Ground Water Resources Development Authority

Burdwan-713101

***Conditions :***

(1) In case of any change of ownership of the proposed well, fresh registration has to be obtained.
(2) No change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated at S1. (2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this permit.
(3) In case, any of the particulars / information furnished by the applicant in the application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.
(4) Any other condition imposed by the concerned Authority.

N: B: Conditionalities are imposed on the reverse page of the certificate

OFFICE OF THE GEOLOGIST * GEOLOGICAL SUB-DIVISION NO.IIA, BURDWAN * SWID GOVT. OF W.B. OFFICE

B.C.L./4/50,000/'06

**CONDITIONALITIES FOR PACKAGE DRINKING WATER PROJECTS AND INDUSTRIES/ INFRASTRUCTURES:**

1. Roof Top Rain Water harvesting for Surface Storage.
2. Excavation of pond of size 150 ft. x 50ft. with 2 m. depth.
3. Chemical Quality Test Report from BIS approved Laboratory in each year to be submitted to the Geologist & Member Secretary, DLA.
4. The Certificate of Permit will be reviewed in every year from the date if issuance of Permit-based on local hydrogeological conditions that may prevail afterwards.
5. Arrangement of Water Meter at the outlet of Tube Well discharge to be monitored by Govt. Officials as assigned by DLA.
6. The enhanced rate if any in future (including the rates revised retrospectively) of fees/ charges/ taxes for drawls of ground water on annual basis, should be borne by applications for operating their tube wells in a continuous manner.

19.07.2016.

Geologist, SWID &
Member Secretary, District Level
Ground Water Resources Development Authority
Burdwan-713101

# FORM-4

[See Rules 9(3) and 10(5)]

**Office of the Geologist,SWID & Member Secretary,**
**District Level Ground Water Resources Development**
**Authority( DLA ) ,Purba Bardhaman**

## PERMIT FOR SINKING OF NEW WELL

[U/S 7(3)(b) /7(4)(b) / 7(5)(a) of the West Bengal Ground Water Resources
(Management ,Control and Regulation) Act 2005.]

**PERMIT NO : P02040800415100000001TSE**

1. a) Name of the Unit: : **GLOBUS SPIRITS LIMITED**

   b) Address of the Unit: : **PLOT NO B-7, PANAGARH INDUSTRIAL PARK PANAGARH WEST BENGAL 713148**

   c) Category of farmer : **Others**

   d) Serial No. of Application Form and Date Of Submission: : **BP/A-0504, SL- 12, 09-12-2021**

   e) Speciman Signature of the User :

2 Location Particulars

   a) District : : **Purba Bardhaman**

   b) Block,Mouza,J.L. No.,Plot No. : **Block- Ausgram-II,**
   **Mouza - KOTA CHANDIPUR**
   **J.L. No.- 80,**
   **Plot No.- 4151**

   c) Municipality/corporation, Ward No.,Borough No.,Holding No. : **Municipality/corporation- ,**
   **Ward No.- ,Borough No.- , Holding No.- ,Plot No.-. 4151**

3 Particulars of the proposed well

| | |
|---|---|
| a) Type of the well | **Tube well** |
| b) Approx. depth of the well in mtr. | **100** |
| c) Purpose of well | **Industrial** |
| d) Assembly size (for tube well) | **300 X 200 mm** |
| e) Approx Strainer Length for tubewell | **12 m** |
| f) Diameter (for dug well) | **0 mm** |
| g) Type of the pump to be used | **Submersible** |
| h) H.P. of the pump | **5** |
| i) Operational Device of the pump | **Electric Motor** |
| j) Rate of the Withdrawal ( $m^3$/hr.) | **40** |
| k) Maximum allowable running hours per day | **8.00** |

This permit authorizes the owner applicant (user) to sink a well in the location specified at S.I (2) for extraction of ground water at a rate not exceeding that as shown at S.I(3) (j) and for running hours/day as shown at S.I(3)(K), and is valid subject to the observance of the condition as stated overleaf.

**Place** : Purba Bardhaman

**Date** : 14-01-2022

Geologist,SWID & Member Secretary,
District Level Ground Water Resources Development
Authority(DLA) ,Purba Bardhaman

**Conditions:**

1. In case of any change of Ownership of the proposed well, fresh registration to be obtained.
2. No Change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated as S.I(2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any Deviation in this regard shall lead to the cancellation to this permit.
3. In case of any perticulars/ information furnished by the applicant in his application for the issuance of this permit is found to be incorrect during verification to any subsequents stage, this permit is liable for cancellation.
4. Any other condition imposed by the concerned Authority.

NB- Please See Reverse

**Conditionality for operating this Tubewell**

1. **Construction of RWH as per DLA**
2. **Ground water quality report to be submitted by the applicant every year**
3. **Installation of Water meter is mandatory**
4. **Maintain a logbook for installed water meter and submit report every year to the undersigned**

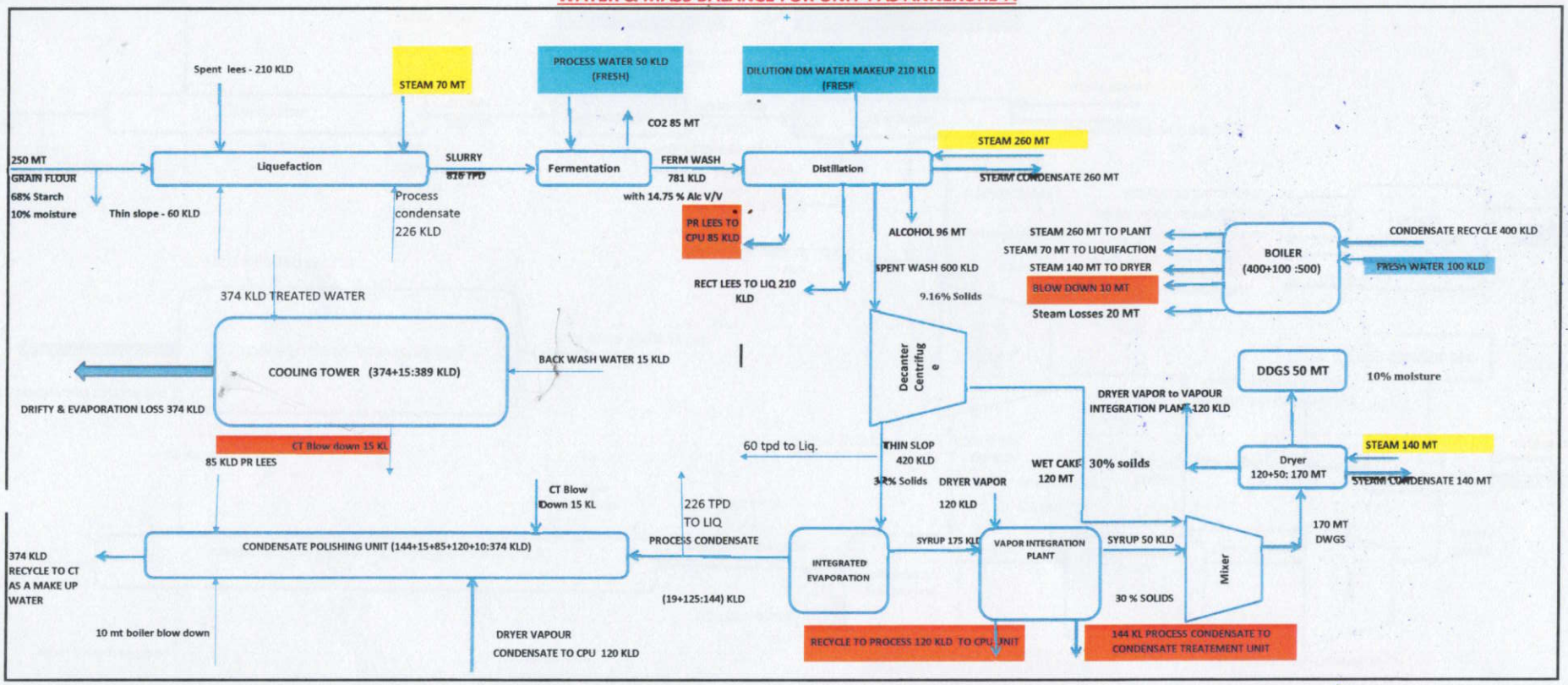
**Geologist,SWID & Member Secretary,**
**District Level Ground Water Resources Development Authority( DLA) ,Purba Bardhaman**

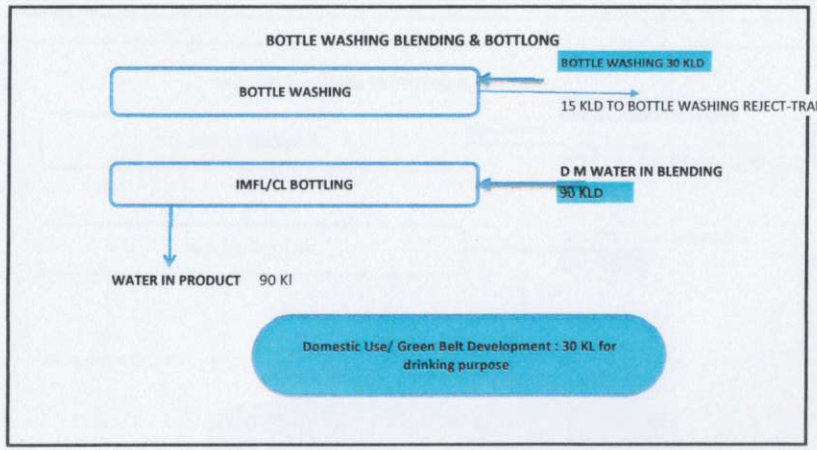
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Remarks:

# Annexure V

## WATER & MASS BALANCE FOR UNIT-I AS ANNEXURE-A

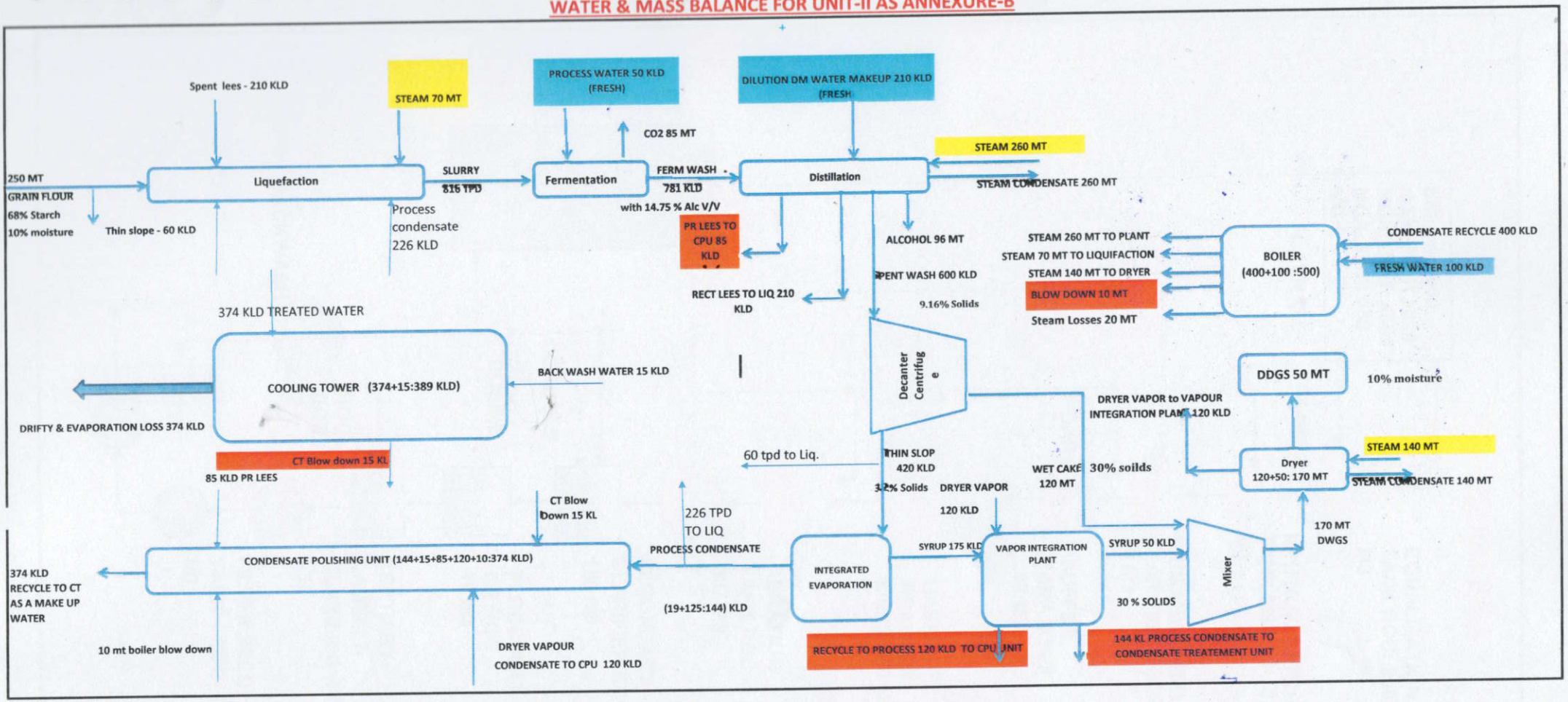


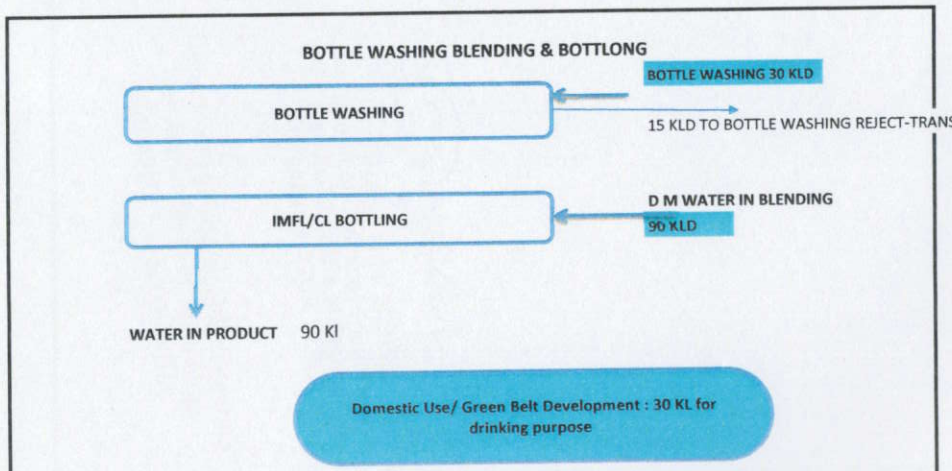




Prof. Tamal Mandal
Deptt.of Chemical Engineering
National Institute of Technology
Durgapur-713209, W.B.,India

Department of Chemical Engineering
National Institute of Technology
Durgapur - 713209, INDIA

# WATER & MASS BALANCE FOR UNIT-II AS ANNEXURE-B




Prof. Tamal Mandal
Deptt.of Chemical Engineering
National Institute of Technology
Durgapur-713209, W.B.,India

Department of Chemical Engineering
National Institute of Technology
Durgapur - 713209, INDIA

# Annexure VI

EnviroConnect
Environmental Monitoring

LOGO

FORBES MARSHALL

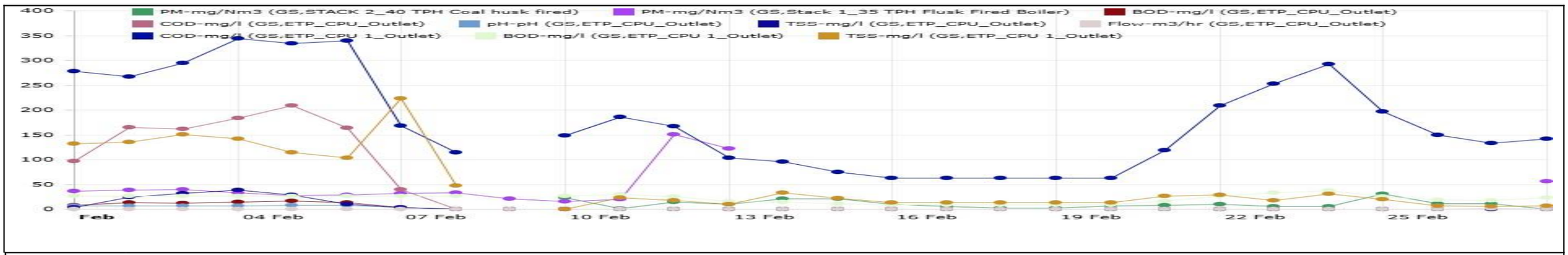
**Forbes Marshall**

**Multi Station Report**

**From :** 01-02-2025 00:00:00 **To :** 28-02-2025 23:59:59

**Interval :** Daily **Function :** Average

Maximum 10 parameters can be exported in pdf format.




**Flag legends:** < - Average with less data, C - Calibration mode, M - Maintenance mode, S - Data under scrutiny, B - Bad data, H - High permissible limit crossed, L - Low permissible limit crossed, P - Processed Data, V - Corrected Data, D - Delayed Data.

| Calender | PM Avg | PM Avg | BOD Avg | COD Avg | pH Avg | TSS Avg | Flow Avg | COD Avg | BOD Avg | TSS Avg |
|---|---|---|---|---|---|---|---|---|---|---|
| Plant | GS | GS | GS | GS | GS | GS | GS | GS | GS | GS |
| Station | STACK 2_40 TPH Coal husk fired | Stack 1_35 TPH Flusk Fired Boiler | ETP_CPU_Outlet | ETP_CPU_Outlet | ETP_CPU_Outlet | ETP_CPU_Outlet | ETP_CPU_Outlet | ETP_CPU 1_Outlet | ETP_CPU 1_Outlet | ETP_CPU 1_Outlet |
| Units | mg/Nm3 | mg/Nm3 | mg/l | mg/l | pH | mg/l | m3/hr | mg/l | mg/l | mg/l |
| Range | 0 - 30 | 0 - 50 | 0 - 100 | 0 - 250 | 5.5 - 9 | 0 - 100 | | 0 - 250 | 0 - 30 | 0 - 100 |
| 01-02-2025 00:00:00 | 26.54 | 16.54 | 7.29 | 96.39 | 6.73 | 13.61 | 10.00 | 177.90 H | 21.340 | 91.36 |
| 02-02-2025 00:00:00 | 18.48 H | 28.48 H | 12.94 | 164.97 | 6.70 | 23.64 | 12.00 | 167.41 H | 20.10 | 34.69 |
| 03-02-2025 00:00:00 | 19.25 < | 29.25 < | 12.54 | 161.33 | 6.70 | 31.75 | 13.00 | 194.38 H | 23.50 | 50.62 |
| 04-02-2025 00:00:00 | 22.93 | 22.93 | 14.44 | 183.68 | 6.86 | 37.92 | 9.00 | 143.62 H | 17.00 | 41.43 |
| 05-02-2025 00:00:00 | 27.86 < | 27.86 < | 16.54 | 208.89 | 7.27 | 28.71 | 7.00 | 134.46 H | 16.73 | 13.75 |
| 06-02-2025 00:00:00 | 29.07 | 29.07 | 12.82 | 164.12 | 7.83 | 10.09 | 9.00 | 139.35 H | 16.78 | 10.12 |
| 07-02-2025 00:00:00 | 21.39 | 11.39 | 2.97 | 39.07 | 7.79 L | 3.53 | 11.00 | 168.04 H | 26.21 | 23.13 |

| Calender | PM Avg | PM Avg | BOD Avg | COD Avg | pH Avg | TSS Avg | Flow Avg | COD Avg | BOD Avg | TSS Avg |
|---|---|---|---|---|---|---|---|---|---|---|
| Plant | GS | GS | GS | GS | GS | GS | GS | GS | GS | GS |
| Station | STACK 2_40 TPH Coal husk fired | Stack 1_35 TPH Flusk Fired Boiler | ETP_CPU_Outlet | ETP_CPU_Outlet | ETP_CPU_Outlet | ETP_CPU_Outlet | ETP_CPU_Outlet | ETP_CPU 1_Outlet | ETP_CPU 1_Outlet | ETP_CPU 1_Outlet |
| Units | mg/Nm3 | mg/Nm3 | mg/l | mg/l | pH | mg/l | m3/hr | mg/l | mg/l | mg/l |
| Range | 0 - 30 | 0 - 50 | 0 - 100 | 0 - 250 | 5.5 - 9 | 0 - 100 | | 0 - 250 | 0 - 30 | 0 - 100 |
| 08-02-2025 00:00:00 | | 22.85 | 7.29 | 96.39 | 7.06 L | 13.61 | 10.00 | 114.22 | 26.70 | 47.19 HR |
| 09-02-2025 00:00:00 | | 20.73 | 17.94 | 144.97 | 6.05 L | 23.64 | 12.00 | | | |
| 10-02-2025 00:00:00 | 22.54 < | 15.56 | 19.54 | 161.33 | 6.50 L | 31.75 | 13.00 | 148.26 | 26.70 | 0.00 R |
| 11-02-2025 00:00:00 | 11.04 < HS | 19.49 < | 14.44 | 123.68 | 7.00 L | 37.92 | 9.00 | 185.29 S | 29.33 H | 22.56 RB |
| 12-02-2025 00:00:00 | 14.47 < | 15.59 < | 24.54 | 208.89 | 8.02 < L | 28.71 | 7.00 | 166.83 | 24.92 H | 17.88 |
| 13-02-2025 00:00:00 | 9.63 < HS | 21.95 < | 16.82 | 134.12 | 7.06 L | 60.09 | 9.00 | 103.49 | 15.45 | 9.47 |
| 14-02-2025 00:00:00 | 20.89 < | 29.89 < | 4.97 | 39.07 | 6.05 L | 53.53 | 11.00 | 95.63 | 14.29 | 33.00 |
| 15-02-2025 00:00:00 | 21.40 < | 22.40 < | 7.09 | 95.39 | 6.50 L | 13.61 | 10.00 | 74.29 | 11.09 | 22.44 |
| 16-02-2025 00:00:00 | 10.26 < | 12.26 < | 13.29 | 114.97 | 7.06 L | 23.64 | 12.00 | 112.50 | 9.33 | 13.31 |
| 17-02-2025 00:00:00 | 5.15 < HS | 15.15 < HS | 21.94 | 181.33 | 6.05 L | 31.75 | 13.00 | 162.50 | 9.33 | 13.31 |
| 18-02-2025 00:00:00 | 22.60 < HS | 12.60 < HS | 19.54 | 163.68 | 6.50 L | 37.92 | 10.00 | 212.50 | 9.33 | 13.31 |
| 19-02-2025 00:00:00 | 12.27 < HS | 22.27 < HS | 24.44 | 208.89 | 7.00 L | 43.61 | 12.00 | 222.50 | 9.33 | 13.31 |
| 20-02-2025 00:00:00 | 16.35 < HS | 26.35 < HS | 14.54 | 124.12 | 8.02 < L | 23.64 | 13.00 | 162.50 | 9.33 | 13.31 |
| 21-02-2025 00:00:00 | 7.23 < HS | 17.23 < HS | 11.82 | 59.07 | 7.06 L | 31.75 | 9.00 | 118.28 H | 15.99 H | 26.11 RH |
| 22-02-2025 00:00:00 | 9.99 < HS | 19.99 < HS | 11.97 | 96.39 | 7.06 L | 37.92 | 7.00 | 208.78 | 26.90 | 28.45 |
| 23-02-2025 00:00:00 | 5.66 < HS | 15.66 < HS | 16.29 | 164.97 | 6.05 L | 28.71 | 9.00 | 242.59 H | 32.58 H | 17.49 |
| 24-02-2025 00:00:00 | 15.50 < HS | 25.50 < HS | 20.94 | 171.33 | 6.50 L | 10.09 | 11.00 | 232.31 H | 37.73 H | 30.22 |
| 25-02-2025 00:00:00 | 20.70 < | 20.70 < | 21.54 | 183.68 | 7.06 L | 33.53 | 10.00 | 196.80 H | 25.56 H | 19.29 |
| 26-02-2025 00:00:00 | 11.13 < | 21.13 < | 24.44 | 203.89 | 6.05 L | 13.61 | 12.00 | 148.96 | 19.23 | 6.63 |
| 27-02-2025 00:00:00 | 11.27 < | 21.27 < | 20.54 | 164.12 | 6.50 L | 23.64 | 13.00 | 133.11 | 17.20 | 5.41 |
| 28-02-2025 00:00:00 | 10.28 < HS | 16.15 < H | 13.82 | 114.00 | 7.83 L | 31.75 | 9.00 | 142.25 B | 22.62 H | 6.28 |

**Report Summary**

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Average | 20.44 | 26.63 | 2.84 | 136.37 | 7.60 | 44.97 | 0.05 | 174.77 | 21.48 | 50.30 |
| Maximum | 29.07 | 29.89 | 24.54 | 208.89 | 8.03 | 60.92 | 13.00 | 241.62 | 37.73 | 223.13 |
| Minimum | 10.28 | 11.39 | 2.97 | 39.00 | 6.05 | 10.09 | 9.00 | 62.50 | 9.33 | 0.00 |
| Std.Deviation | 28.26 | 39.65 | 5.47 | 69.74 | 2.93 | 10.99 | 8.13 | 94.43 | 8.18 | 59.55 |
| Geom.Mean | 6.83 | 27.23 | 10.11 | 130.11 | 6.14 | 13.99 | 06.01 | 149.64 | 19.69 | 28.88 |
| Median | 9.63 | 22.89 | 20.00 | 90.00 | 0.00 | 0.00 | 8.00 | 148.96 | 25.56 | 22.44 |
| Mode | 11.27 | 28.48 | 18.00 | 70.00 | 0.00 | 0.00 | 7.00 | 62.50 | 26.70 | 13.31 |
| Total Active | | | | | | | | | | |

# Annexure VII

National Accreditation Board for Testing and Calibration Laboratories

# CERTIFICATE OF ACCREDITATION

## ASIA ENVIRO LAB

**has been assessed and accredited in accordance with the standard**

## ISO/IEC 17025:2017

## "General Requirements for the Competence of Testing & Calibration Laboratories"

**for its facilities at**

**H1-837, PHASE-2, RIICO INDUSTRIAL AREA, BHIWADI, ALWAR, RAJASTHAN, INDIA**

**in the field of**

## TESTING

**Certificate Number:** TC-6004

**Issue Date:** 16/03/2023 **Valid Until:** 15/03/2025

**This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.**
**(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)**

**Name of Legal Identity :** ASIA ENVIRO LAB

**Signed for and on behalf of NABL**

N. Venkateswaran
Chief Executive Officer

F. No. LB/99/7/2021-INST LAB-HO-CPCB-HO/Pvt./6645 Date: 01st December 2023

## Recognition Letter

To,

**The Head of Laboratory,**
**M/s Asia Enviro Lab,**
**H1- 837, RIICO Industrial Area, Phase-II,**
**Distt. Alwar, Bhiwadi- 301019**
**Rajasthan.**

**Subject: Recognition of M/s Asia Enviro Lab, H1- 837, RIICO. Industrial Area, Phase-II, Distt. Alwar, Bhiwadi- 301019, Rajasthan as Environmental laboratory under the Environmental (Protection) Act- 1986 – reg.**

Sir,

With reference to your application dated 22/05/2023 along with acceptance of the terms & conditions of the guidelines for recognition of environmental laboratories under the Environmental (Protection) Act, 1986, submitted to Central Pollution Control Board (CPCB), the Competent Authority of CPCB has accorded approval for renewal of recognition of Environmental laboratory and Govt. Analysts. Subsequently, **M/s Asia Enviro Lab, H1- 837, RIICO. Industrial Area, Phase-II, Distt. Alwar, Bhiwadi- 301019, Rajasthan** shall be notified considering the current requirement of mandatory accreditation / certifications of the laboratory **with a validity up to 03/02/2025** in the Gazette Notification of India.

2. The following analysts have been approved as Government Analysts:

   1. Sh. Vikram Singh
   2. Sh. Rohtash

3. The laboratory should compulsorily follow the accepted terms and conditions and may undertake the following tests:

   a) **Physical Tests-**Conductivity, Colour, pH, Fixed & Volatile Solids, Total Solids, Total Dissolved Solids, Total Suspended Solids, Turbidity, Temperature, Velocity & Discharge Measurement of Industrial Effluent Stream, Flocculation Test (Jar Test), Odour and Salinity.
   b) **Inorganic (General and Non-metallic):** Acidity, Alkalinity, Ammonical Nitrogen, Chloride, Chlorine Residual, Dissolved Oxygen, Fluoride, Total Hardness, Total Kjeldahl Nitrogen (TKN), Nitrite Nitrogen, Nitrate Nitrogen, Phosphate, Sulphate, Carbon dioxide, Cyanide and Sulphide.
   c) **Inorganic (Trace Metals):** Boron, Cadmium, Calcium, Total Chromium, Chromium Hexavalent, Copper, Iron, Lead, Magnesium, Mercury, Nickel, Potassium, Sodium, Sodium Absorption Ratio, Zinc, Aluminium, Manganese, Silver and Vanadium.
   d) **Organics (General) and Trace Organics:** Biochemical Oxygen Demand (BOD), Chemical Oxygen Demand (COD), Oil and Grease, Phenolic Compounds, Pesticides (each) (Organo-Chlorine and Organo Nitrogen-Phosphorus), Surfactants, Polynuclear Aromatic Hydrocarbon (PAH) and Organic Carbon (In Solid).
   e) **Microbiological Test:** Total Coliform, Faecal Coliform, *E. coli, Faecal Streptococci* and Total Plate Count.
   f) **Toxicological Tests:** Bioassay Method for Evaluation of Toxicity Using Fish (90% survival of fish after 96 hrs in 100% effluent) and Measurement of Toxicity Factor using Zebra Fish (Dimensionless Toxicity Test).
   g) **Characterization of Hazardous Waste:** Corrosivity, Ignibility (Flash Point) and Measurement of Heavy Metals/Pesticides in the Waste/Leachate.

Cont.

h) **Soil/Sludge/Sediment and Solid Waste:** Boron, Cation Exchange Capacity (CEC), Electrical Conductivity, Nitrogen (Available), Organic Carbon/Matter (Chemical Method pH, Phosphorous (Available), Phosphate (Ortho), Phosphate (Total), Potassium, SAR in Soil Extract, Sodium, Soil moisture, TKN, Calorific Value, Ammonia, Bicarbonate, Calcium, Chloride, Colour, Magnesium, Nitrate, Nitrite, Sulphate and Water Holding Capacity.

i) **Ambient Air/ Fugitive Emissions:** Nitrogen Dioxide ($NO_2$), Sulphur Dioxide ($SO_2$), Total Suspended Particulate Matter, Respirable Suspended Particulate Matter PM10, Ammonia, Fluoride, Ozone and $PM_{2.5}$.

j) **Stack Gases/ Source Emission:** Particulate Matter, Sulphur Dioxide, Velocity & Flow, Carbon Dioxide, Carbon Monoxide, Temperature, Oxygen, Oxides of Nitrogen, Ammonia, Fluoride (Particulate), Fluoride (Gaseous), Hydrogen Sulphide and Carbon disulphide.

k) **Noise Level:** Noise Level Measurement (20-140 dBa) and Ambient Noise and Source Specific Noise.

l) **Meteorological:** Ambient Temperature, Wind Direction, Wind Speed, Relative Humidity and Rain Fall.

4. The laboratory shall compulsorily participate in the Analytical Quality Control (AQC) Exercise conducted by the CPCB to ascertain the capability of the laboratory and analysts. The lab shall submit quarterly progress report on the sample analysis carried out to CPCB.

5. The surprise inspection / periodic surveillance of the recognized environment laboratory will be undertaken to assess its proper functioning systematic operation and reliability of data generated at the laboratory by a Joint Team as per the Notification.

6. The laboratory should have the mandatory requisite accreditation and certificate of the ISO: 17025 and ISO:45001 as per rules. This recognition is subject to such accreditations and renewals as applicable and in case of serious non-compliance of any of the terms and conditions, the laboratory may be black listed for a minimum period of two years and civil/criminal proceedings, as applicable, may be initiated for performing functions on behalf of the Government in an unauthorized manner.

7. **M/s Asia Enviro Lab, Alwar** is required to apply for further renewal of recognition through online using CPCB web portal (https://cpcbepalab.in/epalab) before expiry of recognition with mandatory accreditation / certification concerned.

Yours faithfully,

1/12/23

(Dr. K. Ranganathan)
Scientist-E & Divisional Head
Instrumentation laboratory

डॉ. के. रंगनाथन / Dr. K. R...
वैज्ञानिक 'ई' / Scientist 'E'
प्रभारी जल एवं उपकरणीय प्रयोगशाला
Div. Head-Water & Instrumentation Laboratory
केन्द्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार
Ministry of Environment, Forest and Climate Change, Govt. of India
Parivesh Bhawan

**स्पीड पोस्ट**

फा.सं. एलबी/99/7/2021-इंस्ट लैब-एचओ-सीपीसीबी-एचओ/ प्राइवेट/6645 दिनांक: 01 दिसम्बर 2023

**मान्यता पत्र**

सेवा में,

**प्रयोगशाला प्रमुख,**
**मैसर्स एशिया एनवायरो लैब,**
**एच1- 837, रीको औद्योगिक क्षेत्र, चरण-2,**
**जिला:- अलवर, भिवाड़ी- 301019,**
**राजस्थान।**

विषय : **पर्यावरण (संरक्षण) अधिनियम, 1986 के अंतर्गत पर्यावरणीय प्रयोगशाला के रूप में मैसर्स एशिया एनवायरो लैब, एच1- 837, रीको औद्योगिक क्षेत्र, चरण-2, जिला:- अलवर, भिवाड़ी- 301019, राजस्थान की मान्यता के बारे में।**

महोदय,

केंद्रीय प्रदूषण नियंत्रण बोर्ड (के.प्र.नि.बोर्ड) को पर्यावरण (संरक्षण) अधिनियम, 1986 के अंतर्गत पर्यावरण प्रयोगशालाओं की मान्यता के लिए दिशानिर्देशों के निबंधन और शर्तों की स्वीकृति के साथ आपके दिनांक 22/05/2023 के प्रस्तुत आवेदन के संदर्भ में, के.प्र.नि.बोर्ड के सक्षम प्राधिकारी ने पर्यावरण प्रयोगशाला और सरकार के विश्लेषक की मान्यता के नवीनीकरण को अनुमोदन प्रदान किया है। तत्पश्चात, **मैसर्स एशिया एनवायरो लैब, एच1- 837, रीको औद्योगिक क्षेत्र, चरण-2, जिला:- अलवर, भिवाड़ी- 301019, राजस्थान** को भारत की राजपत्र अधिसूचना में **प्रयोगशाला की अनिवार्य प्रत्यायन/प्रमाणन की वर्तमान अपेक्षा को ध्यान में रखते हुए दिनांक 03/02/2025 तक वैधता के साथ** अधिसूचित किया जाएगा।

2. निम्नलिखित विश्लेषकों को सरकारी विश्लेषक के रूप में अनुमोदित किया गया है:

1. श्री विक्रम सिंह
2. श्री रोहताश

3. प्रयोगशाला अनिवार्य रूप से स्वीकृत निबंधन और शर्तों का पालन करते हुए निम्नलिखित परीक्षणों करेगी:

i. **भौतिक परीक्षण-** चालकता, रंग, पी एच, स्थिर और वाष्पशील ठोस, कुल ठोस, कुल विलीन ठोस, कुल निलंबित ठोस, आविलता, तापमान और वेग एवं औद्योगिक बहि:स्राव धारा का विसर्जन मापन, ऊर्णन, गंध और लवणता।

ii. **अकार्बनिक (सामान्य और गैर-धात्विक):** अम्लता, क्षारीयता, अमोनिकल नाइट्रोजन, क्लोराइड, क्लोरीन अवशिष्ट, विलीन ऑक्सीजन, फ्लोराइड, कुल कठोरता, कुल केजेल्डहल नाइट्रोजन (टीकेएन), नाइट्राइट नाइट्रोजन, नाइट्रेट नाइट्रोजन, फॉस्फेट, सल्फेट, कार्बन डाइऑक्साइड, साइनाइड और सल्फाइड।

iii. **अकार्बनिक (सूक्ष्ममात्रिक धातु):** बोरॉन, कैडमियम, कैल्शियम, क्रोमियम टोटल, क्रोमियम हेक्सावलेंट, तांबा, लोहा, सीसा, मैग्नीशियम, पारा, निकल, पोटेशियम, सोडियम, सोडियम अवशोषण अनुपात, जिंक, एल्यूमीनियम, मैंगनीज, सिल्वर और वैनेडियम।

iv. **ऑर्गेनिक्स (सामान्य) और ट्रेस ऑर्गेनिदस:** बायोकेमिकल ऑक्सीजन डिमांड (बीओडी), केमिकल ऑक्सीजन डिमांड (सीओडी), तेल और ग्रीस, फिनोल, पीड़कनाशी (प्रत्येक) (ऑर्गेनो - क्लोरीन और ऑर्गेनो नाइट्रोजन-फॉस्फोरस, सर्फेक्टेंट, पॉलीन्यूक्लेयर एरोमैटिक हाइड्रोकार्बन) पीएएच और ऑर्गेनिक कार्बन (ठोस में)।

v. **सूक्ष्मजीवविज्ञान परीक्षण: कुल** कोलीफॉर्म, विष्ठा कोलीफॉर्म, *फीकल स्ट्रेप्टोकोकी, ई. कोलाई* और टोटल प्लेट काउंट।

vi. **आविष विज्ञानी परीक्षण:** मछली का उपयोग करके विषाक्तता के मूल्यांकन के लिए जैव परख विधि (100% बहि:स्राव में 96 घंटे के बाद मछली का 90% जीवित रहना), ज़ेब्रा फिश (आयाम रहित विषाक्तता परीक्षण) का उपयोग करकेविषाक्तता कारक का मापन।

vii. **परिसंकटमय अपशिष्ट का लक्षण वर्णन:** संक्षारकता, ज्वलनशीलता (फ्लैश प्वाइंट) और निक्षालक में भारी धातुओं/पीड़कनाशियों का मापन।

-जारी

viii. **मृदा/आपंक/तलछट और ठोस अपशिष्ट**: बोरोन, कटियन एक्सचेंज क्षमता (सीईसी), विद्युत चालकता, नाइट्रोजन (उपलब्ध), कार्बनिक कार्बन/पदार्थ (रासायनिक विधि), पीएच, फॉस्फोरस (उपलब्ध), फॉस्फेट (ऑर्थो), फॉस्फेट (कुल), पोटेशियम, मृदा के अर्क में एसएआर, सोडियम, मृदा की नमी, टीकेएन, कैलोरी मान, अमोनिया, बाइकार्बोनेट, कैल्शियम, कैल्शियम, क्लोराइड, रंग, मैग्नीशियम, नाइट्रेट, नाइट्राइट, सल्फेट और जल धारण क्षमता।

ix. **परिवेशी वायु/पलायक उत्सर्जन**: नाइट्रोजन डाइऑक्साइड (एनओ2), सल्फर डाइऑक्साइड (एसओ2), कुल निलंबित विविक्त कण, श्वसन योग्य निलंबित विविक्त कण पीएम10, अमोनिया, फ्लोराइड, ओजोन और पीएम2.5।

x. **चिमनी गैसें/स्रोत उत्सर्जन**: **विविक्त कण**, सल्फर डाइऑक्साइड, वेग और प्रवाह, कार्बन डाइऑक्साइड, कार्बन मोनोऑक्साइड, तापमान, ऑक्सीजन, नाइट्रोजन के ऑक्साइड, एसिड धुंध, अमोनिया, फ्लोराइड (विविक्त), फ्लोराइड (गैसीय), हाइड्रोजन सल्फाइड और कार्बन डाइसल्फ़ाइड।

xi. **रव (शोर) स्तर**: **रव** स्तर मापन (20-140 डीबीए) और परिवेश रव और स्रोत विशिष्ट रव।

xii. **मौसम संबंधी**: परिवेश का तापमान, हवा की दिशा, हवा की गति, सापेक्ष आर्द्रता और वर्षा।

xiii. **वाहनजनित उत्सर्जन अनुवीक्षण**: कार्बन मोनोऑक्साइड, धुआं घनत्व और हाइड्रोकार्बन तथा नाइट्रोजन के ऑक्साइड।

4. प्रयोगशाला और विश्लेषकों की क्षमता का पता लगाने के लिए प्रयोगशाला को के.प्र.नि.बोर्ड द्वारा आयोजित विश्लेषणात्मक गुणवत्ता नियंत्रण (एक्यूसी) अभ्यास में अनिवार्य रूप से भाग लेना होगा। प्रयोगशाला किए गए नमूना विश्लेषण पर के.प्र.नि.बोर्ड को तिमाही प्रगति रिपोर्ट प्रस्तुत करेगी।

5. अधिसूचना के अनुसार, एक संयुक्त दल द्वारा मान्यताप्राप्त पर्यावरण प्रयोगशाला का औचक निरीक्षण/आवधिक निगरानी उसके उचित कामकाज, व्यवस्थित प्रचालन और प्रयोगशाला में तैयार किए गए आंकड़ों की विश्वसनीयता का निर्धारण करने के लिए की जाएगी।

6. प्रयोगशाला के पास नियमानुसार ISO/IEC: 17025(2017) और IS/ISO: 45001 का अपेक्षित प्रत्यायन और प्रमाणपत्र होना चाहिए। यह मान्यता यथा लागू प्रत्यायन और नवीनीकरण के अधीन है और किसी भी निबंधन और शर्तों के गंभीर गैर-अनुपालन के मामले में, प्रयोगशाला को न्यूनतम दो साल की अवधि के लिए ब्लैकलिस्ट किया जा सकता है और सरकार की ओर से अनधिकृत तरीके से कार्य करने के लिए, यथा लागू सिविल/आपराधिक कार्यवाही शुरू की जा सकती है।

7. **मैसर्स एशिया एनवायरो लैब**, संबंधित अनिवार्य प्रत्यायन/प्रमाणीकरण के साथ मान्यता की समाप्ति से पूर्व केंद्रीय प्रदूषण नियंत्रण बोर्ड के वेब पोर्टल (https://cpcbepalab.in/epalab) का उपयोग करके ऑनलाइन मान्यता के नवीनीकरण के लिए आवेदन करना अपेक्षित है।

भवदीय,

K. R 1/12/23

(डॉ. के. रंगनाथन)
वैज्ञानिक-ई एवं प्रभाग प्रमुख
उपकरणीय प्रयोगशाला

डॉ. के. रंगनाथन / Dr. K. Ranganathan
वैज्ञानिक 'ई' / Scientist 'E'
प्रभारी जल एवं उपकरणीय प्रयोगशाला
Div. Head-Water & Instrumentation Laboratory
केंद्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार
(M/o Environment, Forest & Climate Change, Govt. of India)
परिवेश भवन, पूर्वी अर्जुन नगर, दिल्ली-110032
Parivesh Bhawan, East Arjun Nagar, Delhi-110032

# ASIA ENVIRO LAB

(An ISO 9001:2015, 14001:2015, 45001:2018, NABL & CPCB Govt. Recognised Lab)

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Alwar (Rajasthan)-301019

Ph. No. : 01493-294022, 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


## Test Report

| Report No.: AEL/GSL/09112024/AA/01 | Reporting Date:14/11/2024 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/AA/01<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |

| **SAMPLE PARTICULARS:** | |
|---|---|
| **Type of the Sample** | Ambient Air Sample |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Point of Sample Collection** | Project Site- I |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| **SAMPLE OBSERVATIONS** | |
|---|---|
| **Sampling flow rate** ($m^3$/min.) | 1.19 |
| **Period of sampling** (minutes) | 1445.0 |
| **Total volume of air sampled** ($m^3$) | 1719.6 |

| Sr. No. | Parameters | Unit | Results | Standards Limit as Per NAAQS | Test Protocol |
|---|---|---|---|---|---|
| 1 | Particulate Matter ($PM_{10}$) | µg/$m^3$ | 80.9 | 100 | IS: 5182, (P-23) |
| 2 | Particulate Matter ($PM_{2.5}$) | µg/$m^3$ | 43.4 | 60 | IS: 5182, (P-24) |
| 3 | Sulphur Dioxide ($SO_2$) | µg/$m^3$ | 13.8 | 80 | IS: 5182, (P-2) |
| 4 | Nitrogen Dioxide ($NO_2$) | µg/$m^3$ | 35.4 | 80 | IS: 5182, (P-6) |
| 5 | Carbon Monoxide (CO) | mg/$m^3$ | 1.12 | 4 | IS: 5182, (P-10) |
| 6 | Hydrocarbon (HC) | mg/$m^3$ | <1 | N.S. | APHA-Air |

**Remarks-** N.S. Not Specified, NAAQS- National Ambient Air Quality Standards

**Checked By**

**Authorized Signatory**

Note: 1. The result listed refer only to the tested samples and applicable parameters.
2. Sample will be destroyed one month from the date of issue of test certificate.
3. Any complaints about this report should be communicated within 7 days of issue of this report
4. The report is Not to be reproduced-wholly or in part and can Not be used as an evidence in the Court of law and should Not be used in any advertising Media without our special permission in writing.

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## Test Report

| Report No.: AEL/GSL/09112024/AA/02 | Reporting Date:14/11/2024 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/AA/02<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ambient Air Sample |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Point of Sample Collection** | Project Site- II |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| SAMPLE OBSERVATIONS | |
|---|---|
| **Sampling flow rate** ($m^3$/min.) | 1.15 |
| **Period of sampling** (minutes) | 1451.0 |
| **Total volume of air sampled** ($m^3$) | 1688.7 |

| Sr. No. | Parameters | Unit | Results | Standards Limit as Per NAAQS | Test Protocol |
|---|---|---|---|---|---|
| 1 | Particulate Matter ($PM_{10}$) | µg/$m^3$ | 88.5 | 100 | IS: 5182, (P-23) |
| 2 | Particulate Matter ($PM_{2.5}$) | µg/$m^3$ | 45.2 | 60 | IS: 5182, (P-24) |
| 3 | Sulphur Dioxide ($SO_2$) | µg/$m^3$ | 14.1 | 80 | IS: 5182, (P-2) |
| 4 | Nitrogen Dioxide ($NO_2$) | µg/$m^3$ | 37.6 | 80 | IS: 5182, (P-6) |
| 5 | Carbon Monoxide (CO) | mg/$m^3$ | 1.02 | 4 | IS: 5182, (P-10) |
| 6 | Hydrocarbon (HC) | mg/$m^3$ | <1 | N.S. | APHA-Air |

**Remarks**- N.S. Not Specified, NAAQS- National Ambient Air Quality Standards

**Checked By**

**Authorized Signatory**

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# ASIA ENVIRO LAB

(An ISO 9001:2015, 14001:2015, 45001:2018, NABL & CPCB Govt. Recognised Lab)

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Alwar (Rajasthan)-301019

Ph. No. : 01493-294022, 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


## Test Report

| Report No.: AEL/GSL/09112024/AA/03 | Reporting Date:14/11/2024 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/AA/03<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ambient Air Sample |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Point of Sample Collection** | Village Kota |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| SAMPLE OBSERVATIONS | |
|---|---|
| **Sampling flow rate** ($m^3$/min.) | 1.20 |
| **Period of sampling** (minutes) | 1448.0 |
| **Total volume of air sampled** ($m^3$) | 1737.6 |

| Sr. No. | Parameters | Unit | Results | Standards Limit as Per NAAQS | Test Protocol |
|---|---|---|---|---|---|
| 1 | Particulate Matter ($PM_{10}$) | µg/$m^3$ | 67.9 | 100 | IS: 5182, (P-23) |
| 2 | Particulate Matter ($PM_{2.5}$) | µg/$m^3$ | 31.6 | 60 | IS: 5182, (P-24) |
| 3 | Sulphur Dioxide ($SO_2$) | µg/$m^3$ | 11.7 | 80 | IS: 5182, (P-2) |
| 4 | Nitrogen Dioxide ($NO_2$) | µg/$m^3$ | 32.8 | 80 | IS: 5182, (P-6) |
| 5 | Carbon Monoxide (CO) | mg/$m^3$ | 0.75 | 4 | IS: 5182, (P-10) |
| 6 | Hydrocarbon (HC) | mg/$m^3$ | <1 | N.S. | APHA-Air |

**Remarks-** N.S. Not Specified, NAAQS- National Ambient Air Quality Standards

**Checked By**

**Authorized Signatory**

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## Test Report

| Report No.: AEL/GSL/09112024/AA/04 | Reporting Date:14/11/2024 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/AA/04<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ambient Air Sample |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Point of Sample Collection** | Village Maro |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| SAMPLE OBSERVATIONS | |
|---|---|
| **Sampling flow rate** ($m^3$/min.) | 1.17 |
| **Period of sampling** (minutes) | 1444.6 |
| **Total volume of air sampled** ($m^3$) | 1690.2 |

| Sr. No. | Parameters | Unit | Results | Standards Limit as Per NAAQS | Test Protocol |
|---|---|---|---|---|---|
| 1 | Particulate Matter ($PM_{10}$) | µg/$m^3$ | 69.4 | 100 | IS: 5182, (P-23) |
| 2 | Particulate Matter ($PM_{2.5}$) | µg/$m^3$ | 33.6 | 60 | IS: 5182, (P-24) |
| 3 | Sulphur Dioxide ($SO_2$) | µg/$m^3$ | 12.7 | 80 | IS: 5182, (P-2) |
| 4 | Nitrogen Dioxide ($NO_2$) | µg/$m^3$ | 31.9 | 80 | IS: 5182, (P-6) |
| 5 | Carbon Mono Oxide (CO) | mg/$m^3$ | 0.92 | 4 | IS: 5182, (P-10) |
| 6 | Hydrocarbon (HC) | mg/$m^3$ | <1 | N.S. | APHA-Air |

**Remarks**- N.S. Not Specified, NAAQS- National Ambient Air Quality Standards

**Checked By**

**Authorized Signatory**

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Ph. No. : 01493-294022, 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


## Test Report

| Report No.: AEL/GSL/09112024/AA/05 | Reporting Date:14/11/2024 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/AA/05<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ambient Air Sample |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Point of Sample Collection** | Village Balarampur |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| SAMPLE OBSERVATIONS | |
|---|---|
| **Sampling flow rate** ($m^3$/min.) | 1.15 |
| **Period of sampling** (minutes) | 1452.0 |
| **Total volume of air sampled** ($m^3$) | 1669.8 |

| Sr. No. | Parameters | Unit | Results | Standards Limit as Per NAAQS | Test Protocol |
|---|---|---|---|---|---|
| 1 | Particulate Matter ($PM_{10}$) | µg/$m^3$ | 75.4 | 100 | IS: 5182, (P-23) |
| 2 | Particulate Matter ($PM_{2.5}$) | µg/$m^3$ | 41.9 | 60 | IS: 5182, (P-24) |
| 3 | Sulphur Dioxide ($SO_2$) | µg/$m^3$ | 14.1 | 80 | IS: 5182, (P-2) |
| 4 | Nitrogen Dioxide ($NO_2$) | µg/$m^3$ | 35.3 | 80 | IS: 5182, (P-6) |
| 5 | Carbon Monoxide (CO) | mg/$m^3$ | 1.13 | 4 | IS: 5182, (P-10) |
| 6 | Hydrocarbon (HC) | mg/$m^3$ | <1 | N.S. | APHA-Air |

**Remarks**- N.S. Not Specified, NAAQS- National Ambient Air Quality Standards

**Checked By**

**Authorized Signatory**

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## Test Report

| Report No.: AEL/GSL/09112024/AN/01 | Reporting Date: 14/11/2024 |
|---|---|
| Issued to:<br>**M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. - PurbaBadhaman<br>West Bengal, Pin-713148 | **Sample I'd** :AEL/GSL/091124/AN/01<br>**Date** : 09.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Noise Level Testing<br>(Ambient Air Quality in respect of Noise) |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| Sr. No. | Sampling Location | Units | Results | | Protocol Used |
|---|---|---|---|---|---|
| | | | Day | Night | |
| 1. | Plant site (Near DG set) | dB(A) | 69.4 | 45.3 | IS 9989 (By Calculation):2014 |

| Area Code | Category of Area/Zone | Limit as per E(P)A 1986 (The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Leq. | |
|---|---|---|---|
| | | Day Time | Night Time |
| A | Industrial Area | 75 | 70 |
| B | Commercial Area | 65 | 55 |
| C | Residential Area | 55 | 45 |
| D | Silence Zone | 50 | 40 |

**Note:** - * Day time mean 6:00 am to 10:00 pm
** Night Time mean 10:00 pm to 6:00 am

**Checked By**

**Authorized Signatory**

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Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Alwar (Rajasthan)-301019

Ph. No. : 01493-294022, 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


## Test Report

| Report No.: AEL/GSL/09112024/AN/02 | Reporting Date: 14/11/2024 |
|---|---|
| Issued to:<br>**M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. - PurbaBadhaman<br>West Bengal, Pin-713148 | **Sample I'd** :AEL/GSL/091124/AN/02<br>**Date** : 09.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Noise Level Testing<br>(Ambient Air Quality in respect of Noise) |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| Sr. No. | Sampling Location | Units | Results | | Protocol Used |
|---|---|---|---|---|---|
| | | | Day | Night | |
| 1. | Plant site (Corner 1) | dB(A) | 64.1 | 48.2 | IS 9989 (By Calculation):2014 |

| Area Code | Category of Area/Zone | Limit as per E(P)A 1986 (The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Leq. | |
|---|---|---|---|
| | | Day Time | Night Time |
| A | Industrial Area | 75 | 70 |
| B | Commercial Area | 65 | 55 |
| C | Residential Area | 55 | 45 |
| D | Silence Zone | 50 | 40 |

**Note: -** * Day time mean 6:00 am to 10:00 pm
** Night Time mean 10:00 pm to 6:00 am

**Checked By**

**Authorized Signatory**

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## Test Report

| Report No.: AEL/GSL/09112024/AN/03 | Reporting Date: 14/11/2024 |
|---|---|
| Issued to:<br>**M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. - PurbaBadhaman<br>West Bengal, Pin-713148 | **Sample I'd** :AEL/GSL/091124/AN/03<br>**Date** : 09.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Noise Level Testing<br>(Ambient Air Quality in respect of Noise) |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| Sr. No. | Sampling Location | Units | Results | | Protocol Used |
|---|---|---|---|---|---|
| | | | Day | Night | |
| 1. | Plant site<br>(Corner 2) | dB(A) | 63.1 | 43.6 | IS 9989 (By Calculation):2014 |

| Area Code | Category of Area/Zone | Limit as per E(P)A 1986<br>(The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Leq. | |
|---|---|---|---|
| | | Day Time | Night Time |
| A | Industrial Area | 75 | 70 |
| B | Commercial Area | 65 | 55 |
| C | Residential Area | 55 | 45 |
| D | Silence Zone | 50 | 40 |

**Note: -** * Day time mean 6:00 am to 10:00 pm
** Night Time mean 10:00 pm to 6:00 am

**Checked By**

**Authorized Signatory**

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## Test Report

| | |
|---|---|
| **Report No.: AEL/GSL/09112024/AN/04** | **Reporting Date: 14/11/2024** |
| Issued to:<br>**M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. - PurbaBadhaman<br>West Bengal, Pin-713148 | **Sample I'd** :AEL/GSL/091124/AN/04<br>**Date** : 09.11.2024 |

| **SAMPLE PARTICULARS:** | |
|---|---|
| **Type of the Sample** | Noise Level Testing<br>(Ambient Air Quality in respect of Noise) |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| Sr. No. | Sampling Location | Units | Results | | Protocol Used |
|---|---|---|---|---|---|
| | | | Day | Night | |
| 1. | Plant site<br>(Corner 3) | dB(A) | 58.3 | 40.5 | IS 9989 (By Calculation):2014 |

| Area Code | Category of Area/Zone | Limit as per E(P)A 1986<br>(The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Leq. | |
|---|---|---|---|
| | | Day Time | Night Time |
| A | Industrial Area | 75 | 70 |
| B | Commercial Area | 65 | 55 |
| C | Residential Area | 55 | 45 |
| D | Silence Zone | 50 | 40 |

**Note: -** * Day time mean 6:00 am to 10:00 pm
** Night Time mean 10:00 pm to 6:00 am

**Checked By**

**Authorized Signatory**

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## Test Report

| Report No.: AEL/GSL/09112024/AN/05 | Reporting Date: 14/11/2024 |
|---|---|
| Issued to:<br>**M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. - PurbaBadhaman<br>West Bengal, Pin-713148 | **Sample I'd** :AEL/GSL/091124/AN/05<br>**Date** : 09.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Noise Level Testing<br>(Ambient Air Quality in respect of Noise) |
| **Date of Sampling** | 06.11.2024 to 07.11.2024 |
| **Sample Collected By** | Lab Rep. |
| **Purpose of Analysis** | Monitoring |

| Sr. No. | Sampling Location | Units | Results | | Protocol Used |
|---|---|---|---|---|---|
| | | | Day | Night | |
| 1. | Plant site (Corner 4) | dB(A) | 56.9 | 39.7 | IS 9989 (By Calculation):2014 |

| Area Code | Category of Area/Zone | Limit as per E(P)A 1986 (The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Leq. | |
|---|---|---|---|
| | | Day Time | Night Time |
| A | Industrial Area | 75 | 70 |
| B | Commercial Area | 65 | 55 |
| C | Residential Area | 55 | 45 |
| D | Silence Zone | 50 | 40 |

Note: - * Day time mean 6:00 am to 10:00 pm
** Night Time mean 10:00 pm to 6:00 am

**Checked By**

**Authorized Signatory**

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## Test Report

| Report No.: AEL/GSL/09112024/W/01 | Reporting Date:14/11/2024 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/W/01<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ground Water Sample |
| **Date of Sample Receiving** | 07.11.2024 |
| **Location** | Project Site -I |
| **Sample Collected By** | Customer |
| **Purpose of Analysis** | Monitoring |

**TEST RESULTS:**

| Sr. No. | Parameters | Unit | Results | Drinking Water Specifications (As per IS-10500) | | Test Protocol |
|---|---|---|---|---|---|---|
| | | | | Desirable Limits | Permissible Limits in the absence of better alternate source | |
| 1 | Colour | Hazen | <5 | 5 max. | 15 max. | APHA 23rd Ed.,2120 B |
| 2 | Odour | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-5) |
| 3 | Taste | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-8) |
| 4 | Turbidity | NTU | <0.1 | 1 max. | 5 max | APHA 23rd Ed.,2130 B |
| 5 | pH | -- | 7.33 | 6.5 – 8.5 | No relaxation | APHA 23rd Ed.,4500 H B |
| 6 | Total Hardness,(as $CaCO_3$) | mg/l | 109.0 | 200 max. | 600 max. | APHA 23rd Ed.,2340 C |
| 7 | Iron,(as Fe) | mg/l | < 0.02 | 1.0 max. | No relaxation. | APHA 23rd Ed. P-3111,A,B,C |
| 8 | Chloride,(as Cl) | mg/l | 27.5 | 250 max. | 1000 max. | APHA 23rd Ed.,4500 Cl B |
| 9 | Residual Free Chlorine | mg/l | N.D. | 0.20 max. | 1 max | APHA 23rd Ed.,4500 Cl |
| 10 | Calcium, (as Ca) | mg/l | 19.2 | 75 max. | 200 max. | APHA 23rd Ed.,3500 Ca A |
| 11 | Magnesium,(as Mg) | mg/l | 14.8 | 30 max. | 100 max. | APHA 23rd Ed.,3500 Mg B |
| 12 | Total Dissolved Solids | mg/l | 313.0 | 500 max. | 2000 max. | APHA 23rd Ed.,2540 C |
| 13 | Sulphate,(as $SO_4$) | mg/l | 28.6 | 200 max. | 400 max. | APHA 23rd Ed.,4500 SO4 E |
| 14 | Fluoride,(as F) | mg/l | 0.34 | 1.0 max. | 1.5 max. | APHA 23rd Ed.,4500 |
| 15 | Total Alkalinity,(as $CaCO_3$) | mg/l | 161.2 | 200 max. | 600 max. | APHA 23rd Ed.,2320 A |
| 16 | Chromium Total,(as Cr) | mg/l | <0.02 | 0.05 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 17 | Hexa Chromium,(as Cr+6) | mg/l | N.D. | 0.05 max. | No relaxation | APHA 23rd Ed.,3500 Cr B |
| 18 | Nitrate,(as $NO_3$) | mg/l | 6.2 | 45 max. | No relaxation | IS-3025(P-34) |
| 19 | Zinc,(as Zn) | mg/l | < 0.02 | 5 max. | 15 max. | APHA 23rd Ed. P-3111,A,B,C |
| 20 | Phenolic Compounds, (as $C_6H_5OH$) | mg/l | N.D. | 0.001 max. | 0.002 max. | APHA 23rd Ed.,5530 |
| 21 | Copper,(as Cu) | mg/l | <0.02 | 0.05 max. | 1.50 max. | APHA 23rd Ed. P-3111,A,B,C |
| 22 | Manganese,(as Mn) | mg/l | <0.02 | 0.10 max. | 0.30 max. | APHA 23rd Ed. P-3111,A,B,C |
| 23 | Silver (as Ag) | mg/l | <0.02 | 0.1 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 24 | Aluminum, (as Al) | mg/l | <0.01 | 0.03 max. | 0.20 max. | APHA 23rd Ed. P-3111,A,B,C |

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# ASIA ENVIRO LAB

(An ISO 9001:2015, 14001:2015, 45001:2018, NABL & CPCB Govt. Recognised Lab)

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Alwar (Rajasthan)-301019

Ph. No. : 01493-294022, 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


| | | | | | | |
|---|---|---|---|---|---|---|
| 25 | Ammonia (as total ammonia-N) | mg/l | N.D. | 0.5 max. | No relaxation | IS 3025 (P-34) |
| 26 | Nickel (as Ni) | mg/l | <0.02 | 0.02 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 27 | Lead,(as Pb) | mg/l | N.D. | 0.01 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 28 | Cadmium,(as Cd) | mg/l | N.D. | 0.003 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 29 | Molybdenum (as Mo) | mg/l | < 0.01 | 0.07max | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 30 | Boron, (as B) | mg/l | < 0.2 | 0.5 max | 2.4 max | APHA 23rd Ed.,4500 B C |
| **Bacteriological Test Results** | | | | | | |
| 31 | Coli form organisms /100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |
| 32 | E-Coli/ 100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |

Remarks- N.D- Not Detectable

**Checked By**

**Authorized Signatory**

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## Test Report

| **Report No.: AEL/GSL/09112024/W/02** | **Reporting Date:14/11/2024** |
|---|---|

| Issued to:<br>**M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/W/02<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |
|---|---|

| **SAMPLE PARTICULARS:** | |
|---|---|
| **Type of the Sample** | Ground Water Sample |
| **Date of Sample Receiving** | 07.11.2024 |
| **Location** | Near Project Site -II |
| **Sample Collected By** | Customer |
| **Purpose of Analysis** | Monitoring |

**TEST RESULTS:**

| Sr. No. | Parameters | Unit | Results | Drinking Water Specifications (As per IS-10500) | | Test Protocol |
|---|---|---|---|---|---|---|
| | | | | Desirable Limits | Permissible Limits in the absence of better alternate source | |
| 1 | Colour | Hazen | <5 | 5 max. | 15 max. | APHA 23rd Ed.,2120 B |
| 2 | Odour | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-5) |
| 3 | Taste | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-8) |
| 4 | Turbidity | NTU | <0.1 | 1 max. | 5 max | APHA 23rd Ed.,2130 B |
| 5 | pH | -- | 7.16 | 6.5 – 8.5 | No relaxation | APHA 23rd Ed.,4500 H B |
| 6 | Total Hardness,(as $CaCO_3$) | mg/l | 145.9 | 200 max. | 600 max. | APHA 23rd Ed.,2340 C |
| 7 | Iron,(as Fe) | mg/l | < 0.02 | 1.0 max. | No relaxation. | APHA 23rd Ed. P-3111,A,B,C |
| 8 | Chloride,(as Cl) | mg/l | 27.4 | 250 max. | 1000 max. | APHA 23rd Ed.,4500 Cl B |
| 9 | Residual Free Chlorine | mg/l | N.D. | 0.20 max. | 1 max | APHA 23rd Ed.,4500 Cl |
| 10 | Calcium, (as Ca) | mg/l | 17.8 | 75 max. | 200 max. | APHA 23rd Ed.,3500 Ca A |
| 11 | Magnesium,(as Mg) | mg/l | 24.6 | 30 max. | 100 max. | APHA 23rd Ed.,3500 Mg B |
| 12 | Total Dissolved Solids | mg/l | 295.0 | 500 max. | 2000 max. | APHA 23rd Ed.,2540 C |
| 13 | Sulphate,(as $SO_4$) | mg/l | 20.6 | 200 max. | 400 max. | APHA 23rd Ed.,4500 SO4 E |
| 14 | Fluoride,(as F) | mg/l | 0.31 | 1.0 max. | 1.5 max. | APHA 23rd Ed.,4500 |
| 15 | Total Alkalinity,(as $CaCO_3$) | mg/l | 102.0 | 200 max. | 600 max. | APHA 23rd Ed.,2320 A |
| 16 | Chromium Total,(as Cr) | mg/l | <0.02 | 0.05 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 17 | Hexa Chromium,(as Cr+6) | mg/l | N.D. | 0.05 max. | No relaxation | APHA 23rd Ed.,3500 Cr B |
| 18 | Nitrate,(as $NO_3$) | mg/l | 5.74 | 45 max. | No relaxation | IS-3025(P-34) |
| 19 | Zinc,(as Zn) | mg/l | < 0.02 | 5 max. | 15 max. | APHA 23rd Ed. P-3111,A,B,C |
| 20 | Phenolic Compounds, (as $C_6H_5OH$) | mg/l | N.D. | 0.001 max. | 0.002 max. | APHA 23rd Ed.,5530 |
| 21 | Copper,(as Cu) | mg/l | <0.02 | 0.05 max. | 1.50 max. | APHA 23rd Ed. P-3111,A,B,C |
| 22 | Manganese,(as Mn) | mg/l | <0.02 | 0.10 max. | 0.30 max. | APHA 23rd Ed. P-3111,A,B,C |
| 23 | Silver (as Ag) | mg/l | <0.02 | 0.1 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |

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# ASIA ENVIRO LAB

(An ISO 9001:2015, 14001:2015, 45001:2018, NABL & CPCB Govt. Recognised Lab)

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Alwar (Rajasthan)-301019

Ph. No. : 01493-294022, 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


| | | | | | | |
|---|---|---|---|---|---|---|
| 24 | Aluminum, (as Al) | mg/l | <0.01 | 0.03 max. | 0.20 max. | APHA 23rd Ed. P-3111,A,B,C |
| 25 | Ammonia (as total ammonia-N) | mg/l | N.D. | 0.5 max. | No relaxation | IS 3025 (P-34) |
| 26 | Nickel (as Ni) | mg/l | <0.02 | 0.02 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 27 | Lead,(as Pb) | mg/l | N.D. | 0.01 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 28 | Cadmium,(as Cd) | mg/l | N.D. | 0.003 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 29 | Molybdenum (as Mo) | mg/l | < 0.01 | 0.07max | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 30 | Boron, (as B) | mg/l | < 0.2 | 0.5 max | 2.4 max | APHA 23rd Ed.,4500 B C |
| **Bacteriological Test Results** | | | | | | |
| 31 | Coli form organisms /100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |
| 32 | E-Coli/ 100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |

Remarks- N.D- Not Detectable

**Checked By**

**Authorized Signatory**

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## Test Report

| Report No.: AEL/GSL/09112024/W/03 | Reporting Date:14/11/2024 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/W/03<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ground Water Sample |
| **Date of Sample Receiving** | 07.11.2024 |
| **Location** | Village Kota |
| **Sample Collected By** | Customer |
| **Purpose of Analysis** | Monitoring |

**TEST RESULTS:**

| Sr. No. | Parameters | Unit | Results | Drinking Water Specifications (As per IS-10500) | | Test Protocol |
|---|---|---|---|---|---|---|
| | | | | Desirable Limits | Permissible Limits in the absence of better alternate source | |
| 1 | Colour | Hazen | <5 | 5 max. | 15 max. | APHA 23rd Ed.,2120 B |
| 2 | Odour | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-5) |
| 3 | Taste | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-8) |
| 4 | Turbidity | NTU | <0.1 | 1 max. | 5 max | APHA 23rd Ed.,2130 B |
| 5 | pH | -- | 7.41 | 6.5 – 8.5 | No relaxation | APHA 23rd Ed.,4500 H B |
| 6 | Total Hardness,(as $CaCO_3$) | mg/l | 95.4 | 200 max. | 600 max. | APHA 23rd Ed.,2340 C |
| 7 | Iron,(as Fe) | mg/l | < 0.02 | 1.0 max. | No relaxation. | APHA 23rd Ed. P-3111,A,B,C |
| 8 | Chloride,(as Cl) | mg/l | 20.1 | 250 max. | 1000 max. | APHA 23rd Ed.,4500 Cl B |
| 9 | Residual Free Chlorine | mg/l | N.D. | 0.20 max. | 1 max | APHA 23rd Ed.,4500 Cl |
| 10 | Calcium, (as Ca) | mg/l | 18.6 | 75 max. | 200 max. | APHA 23rd Ed.,3500 Ca A |
| 11 | Magnesium,(as Mg) | mg/l | 11.9 | 30 max. | 100 max. | APHA 23rd Ed.,3500 Mg B |
| 12 | Total Dissolved Solids | mg/l | 271.0 | 500 max. | 2000 max. | APHA 23rd Ed.,2540 C |
| 13 | Sulphate,(as $SO_4$) | mg/l | 15.6 | 200 max. | 400 max. | APHA 23rd Ed.,4500 SO4 E |
| 14 | Fluoride,(as F) | mg/l | 0.29 | 1.0 max. | 1.5 max. | APHA 23rd Ed.,4500 |
| 15 | Total Alkalinity,(as $CaCO_3$) | mg/l | 117.4 | 200 max. | 600 max. | APHA 23rd Ed.,2320 A |
| 16 | Chromium Total,(as Cr) | mg/l | <0.02 | 0.05 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 17 | Hexa Chromium,(as Cr+6) | mg/l | N.D. | 0.05 max. | No relaxation | APHA 23rd Ed.,3500 Cr B |
| 18 | Nitrate,(as $NO_3$) | mg/l | 5.26 | 45 max. | No relaxation | IS-3025(P-34) |
| 19 | Zinc,(as Zn) | mg/l | < 0.02 | 5 max. | 15 max. | APHA 23rd Ed. P-3111,A,B,C |
| 20 | Phenolic Compounds, (as $C_6H_5OH$) | mg/l | N.D. | 0.001 max. | 0.002 max. | APHA 23rd Ed.,5530 |
| 21 | Copper,(as Cu) | mg/l | <0.02 | 0.05 max. | 1.50 max. | APHA 23rd Ed. P-3111,A,B,C |
| 22 | Manganese,(as Mn) | mg/l | <0.02 | 0.10 max. | 0.30 max. | APHA 23rd Ed. P-3111,A,B,C |
| 23 | Silver (as Ag) | mg/l | <0.02 | 0.1 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 24 | Aluminum, (as Al) | mg/l | <0.01 | 0.03 max. | 0.20 max. | APHA 23rd Ed. P-3111,A,B,C |

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Ph. No. : 01493-294022, 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com

| | | | | | | |
|---|---|---|---|---|---|---|
| 25 | Ammonia (as total ammonia-N) | mg/l | N.D. | 0.5 max. | No relaxation | IS 3025 (P-34) |
| 26 | Nickel (as Ni) | mg/l | <0.02 | 0.02 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 27 | Lead,(as Pb) | mg/l | N.D. | 0.01 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 28 | Cadmium,(as Cd) | mg/l | N.D. | 0.003 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 29 | Molybdenum (as Mo) | mg/l | < 0.01 | 0.07max | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 30 | Boron, (as B) | mg/l | < 0.2 | 0.5 max | 2.4 max | APHA 23rd Ed.,4500 B C |
| **Bacteriological Test Results** | | | | | | |
| 31 | Coli form organisms /100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |
| 32 | E-Coli/ 100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |

**Remarks-** N.D- Not Detectable

**Checked By**

ASIA ENVIRO LAB INDIA PVT. LTD. Auth. Sign.

**Authorized Signatory**

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Ph. No. : 01493-294022, 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


## Test Report

| Report No.: AEL/GSL/09112024/W/04 | Reporting Date:14/11/2024 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/091124/W/04<br>**Date** : 09.11.2024<br>**Period of testing** : 09.11.2024 to 13.11.2024 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ground Water Sample |
| **Date of Sample Receiving** | 07.11.2024 |
| **Location** | Village Khandari |
| **Sample Collected By** | Customer |
| **Purpose of Analysis** | Monitoring |

**TEST RESULTS:**

| Sr. No. | Parameters | Unit | Results | Drinking Water Specifications (As per IS-10500) | | Test Protocol |
|---|---|---|---|---|---|---|
| | | | | Desirable Limits | Permissible Limits in the absence of better alternate source | |
| 1 | Colour | Hazen | <5 | 5 max. | 15 max. | APHA 23rd Ed.,2120 B |
| 2 | Odour | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-5) |
| 3 | Taste | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-8) |
| 4 | Turbidity | NTU | <0.1 | 1 max. | 5 max | APHA 23rd Ed.,2130 B |
| 5 | pH | -- | 7.29 | 6.5 – 8.5 | No relaxation | APHA 23rd Ed.,4500 H B |
| 6 | Total Hardness,(as $CaCO_3$) | mg/l | 103.4 | 200 max. | 600 max. | APHA 23rd Ed.,2340 C |
| 7 | Iron,(as Fe) | mg/l | < 0.02 | 1.0 max. | No relaxation. | APHA 23rd Ed. P-3111,A,B,C |
| 8 | Chloride,(as Cl) | mg/l | 24.1 | 250 max. | 1000 max. | APHA 23rd Ed.,4500 Cl B |
| 9 | Residual Free Chlorine | mg/l | N.D. | 0.20 max. | 1 max | APHA 23rd Ed.,4500 Cl |
| 10 | Calcium Hardness, (as Ca) | mg/l | 17.2 | 75 max. | 200 max. | APHA 23rd Ed.,3500 Ca A |
| 11 | Magnesium Hardness,(as Mg) | mg/l | 14.7 | 30 max. | 100 max. | APHA 23rd Ed.,3500 Mg B |
| 12 | Total Dissolved Solids | mg/l | 316.0 | 500 max. | 2000 max. | APHA 23rd Ed.,2540 C |
| 13 | Sulphate,(as $SO_4$) | mg/l | 14.9 | 200 max. | 400 max. | APHA 23rd Ed.,4500 SO4 E |
| 14 | Fluoride,(as F) | mg/l | 0.38 | 1.0 max. | 1.5 max. | APHA 23rd Ed.,4500 |
| 15 | Total Alkalinity,(as $CaCO_3$) | mg/l | 123.6 | 200 max. | 600 max. | APHA 23rd Ed.,2320 A |
| 16 | Chromium Total,(as Cr) | mg/l | <0.02 | 0.05 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 17 | Hexa Chromium,(as Cr+6) | mg/l | N.D. | 0.05 max. | No relaxation | APHA 23rd Ed.,3500 Cr B |
| 18 | Nitrate,(as $NO_3$) | mg/l | 7.54 | 45 max. | No relaxation | IS-3025(P-34) |
| 19 | Zinc,(as Zn) | mg/l | < 0.02 | 5 max. | 15 max. | APHA 23rd Ed. P-3111,A,B,C |
| 20 | Phenolic Compounds, (as $C_6H_5OH$) | mg/l | N.D. | 0.001 max. | 0.002 max. | APHA 23rd Ed.,5530 |
| 21 | Copper,(as Cu) | mg/l | <0.02 | 0.05 max. | 1.50 max. | APHA 23rd Ed. P-3111,A,B,C |
| 22 | Manganese,(as Mn) | mg/l | <0.02 | 0.10 max. | 0.30 max. | APHA 23rd Ed. P-3111,A,B,C |
| 23 | Silver (as Ag) | mg/l | <0.02 | 0.1 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 24 | Aluminum, (as Al) | mg/l | <0.01 | 0.03 max. | 0.20 max. | APHA 23rd Ed. P-3111,A,B,C |
| 25 | Ammonia (as total ammonia-N) | mg/l | N.D. | 0.5 max. | No relaxation | IS 3025 (P-34) |
| 26 | Nickel (as Ni) | mg/l | <0.02 | 0.02 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 27 | Lead,(as Pb) | mg/l | N.D. | 0.01 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 28 | Cadmium,(as Cd) | mg/l | N.D. | 0.003 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 29 | Molybdenum (as Mo) | mg/l | < 0.01 | 0.07max | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 30 | Boron, (as B) | mg/l | < 0.2 | 0.5 max | 2.4 max | APHA 23rd Ed.,4500 B C |
| **Bacteriological Test Results** | | | | | | |
| 31 | Coli form organisms /100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |
| 32 | E-Coli/ 100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |

**Remarks**- N.D- Not Detectable

**Checked By**

**Authorized Signatory**

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# ASIA ENVIRO LAB INDIA PVT. LTD.

(An ISO 9001:2015, 14001:2015, 45001:2018 Approved Lab)

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Khairthal-Tijara (Rajasthan)-301019

Ph. No. : 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


## Test Report

| Report No.: AEL/GSL/10022025/W/01 | Reporting Date:14/02/2025 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/100225/W/01<br>**Date** : 10.02.2025<br>**Period of testing** : 10.02.2025 to 14.02.2025 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ground Water Sample |
| **Date of Sample Receiving** | 08.02.2025 |
| **Location** | Project Site -I |
| **Sample Collected By** | Customer |
| **Purpose of Analysis** | Monitoring |

**TEST RESULTS:**

| Sr. No. | Parameters | Unit | Results | Drinking Water Specifications (As per IS-10500) | | Test Protocol |
|---|---|---|---|---|---|---|
| | | | | Desirable Limits | Permissible Limits in the absence of better alternate source | |
| 1 | Colour | Hazen | <5 | 5 max. | 15 max. | APHA 23rd Ed.,2120 B |
| 2 | Odour | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-5) |
| 3 | Taste | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-8) |
| 4 | Turbidity | NTU | <0.1 | 1 max. | 5 max | APHA 23rd Ed.,2130 B |
| 5 | pH | -- | 7.41 | 6.5 – 8.5 | No relaxation | APHA 23rd Ed.,4500 H B |
| 6 | Total Hardness,(as $CaCO_3$) | mg/l | 115.6 | 200 max. | 600 max. | APHA 23rd Ed.,2340 C |
| 7 | Iron,(as Fe) | mg/l | < 0.02 | 1.0 max. | No relaxation. | APHA 23rd Ed. P-3111,A,B,C |
| 8 | Chloride,(as Cl) | mg/l | 23.9 | 250 max. | 1000 max. | APHA 23rd Ed.,4500 Cl B |
| 9 | Residual Free Chlorine | mg/l | N.D. | 0.20 max. | 1 max | APHA 23rd Ed.,4500 Cl |
| 10 | Calcium, (as Ca) | mg/l | 17.6 | 75 max. | 200 max. | APHA 23rd Ed.,3500 Ca A |
| 11 | Magnesium,(as Mg) | mg/l | 17.4 | 30 max. | 100 max. | APHA 23rd Ed.,3500 Mg B |
| 12 | Total Dissolved Solids | mg/l | 304.0 | 500 max. | 2000 max. | APHA 23rd Ed.,2540 C |
| 13 | Sulphate,(as $SO_4$) | mg/l | 20.9 | 200 max. | 400 max. | APHA 23rd Ed.,4500 SO4 E |
| 14 | Fluoride,(as F) | mg/l | 0.27 | 1.0 max. | 1.5 max. | APHA 23rd Ed.,4500 |
| 15 | Total Alkalinity,(as $CaCO_3$) | mg/l | 93.2 | 200 max. | 600 max. | APHA 23rd Ed.,2320 A |
| 16 | Chromium Total,(as Cr) | mg/l | <0.02 | 0.05 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 17 | Hexa Chromium,(as Cr+6) | mg/l | N.D. | 0.05 max. | No relaxation | APHA 23rd Ed.,3500 Cr B |
| 18 | Nitrate,(as $NO_3$) | mg/l | 5.88 | 45 max. | No relaxation | IS-3025(P-34) |
| 19 | Zinc,(as Zn) | mg/l | < 0.02 | 5 max. | 15 max. | APHA 23rd Ed. P-3111,A,B,C |
| 20 | Phenolic Compounds, (as $C_6H_5OH$) | mg/l | N.D. | 0.001 max. | 0.002 max. | APHA 23rd Ed.,5530 |
| 21 | Copper,(as Cu) | mg/l | <0.02 | 0.05 max. | 1.50 max. | APHA 23rd Ed. P-3111,A,B,C |
| 22 | Manganese,(as Mn) | mg/l | <0.02 | 0.10 max. | 0.30 max. | APHA 23rd Ed. P-3111,A,B,C |
| 23 | Silver (as Ag) | mg/l | <0.02 | 0.1 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 24 | Aluminum, (as Al) | mg/l | <0.01 | 0.03 max. | 0.20 max. | APHA 23rd Ed. P-3111,A,B,C |

Note: 1. The result listed refer only to the tested samples and applicable parameters.
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# ASIA ENVIRO LAB INDIA PVT. LTD.

(An ISO 9001:2015, 14001:2015, 45001:2018 Approved Lab)

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Khairthal-Tijara (Rajasthan)-301019

Ph. No. : 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


| | | | | | | |
|---|---|---|---|---|---|---|
| 25 | Ammonia (as total ammonia-N) | mg/l | N.D. | 0.5 max. | No relaxation | IS 3025 (P-34) |
| 26 | Nickel (as Ni) | mg/l | <0.02 | 0.02 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 27 | Lead,(as Pb) | mg/l | N.D. | 0.01 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 28 | Cadmium,(as Cd) | mg/l | N.D. | 0.003 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 29 | Molybdenum (as Mo) | mg/l | < 0.01 | 0.07max | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 30 | Boron, (as B) | mg/l | < 0.2 | 0.5 max | 2.4 max | APHA 23rd Ed.,4500 B C |
| **Bacteriological Test Results** | | | | | | |
| 31 | Coli form organisms /100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |
| 32 | E-Coli/ 100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |

Remarks- N.D- Not Detectable

**Checked By**

**Authorized Signatory**

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## Test Report

| **Report No.: AEL/GSL/10022025/W/02** | **Reporting Date:14/02/2025** |
|---|---|

| Issued to:<br>**M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/100225/W/02<br>**Date** : 10.02.2025<br>**Period of testing** : 10.02.2025 to 14.02.2025 |
|---|---|

| **SAMPLE PARTICULARS:** | |
|---|---|
| **Type of the Sample** | Ground Water Sample |
| **Date of Sample Receiving** | 08.02.2025 |
| **Location** | Near Project Site -II |
| **Sample Collected By** | Customer |
| **Purpose of Analysis** | Monitoring |

**TEST RESULTS:**

| Sr. No. | Parameters | Unit | Results | Drinking Water Specifications (As per IS-10500) | | Test Protocol |
|---|---|---|---|---|---|---|
| | | | | Desirable Limits | Permissible Limits in the absence of better alternate source | |
| 1 | Colour | Hazen | <5 | 5 max. | 15 max. | APHA 23rd Ed.,2120 B |
| 2 | Odour | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-5) |
| 3 | Taste | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-8) |
| 4 | Turbidity | NTU | <0.1 | 1 max. | 5 max | APHA 23rd Ed.,2130 B |
| 5 | pH | -- | 7.29 | 6.5 – 8.5 | No relaxation | APHA 23rd Ed.,4500 H B |
| 6 | Total Hardness,(as $CaCO_3$) | mg/l | 90.6 | 200 max. | 600 max. | APHA 23rd Ed.,2340 C |
| 7 | Iron,(as Fe) | mg/l | < 0.02 | 1.0 max. | No relaxation. | APHA 23rd Ed. P-3111,A,B,C |
| 8 | Chloride,(as Cl) | mg/l | 20.4 | 250 max. | 1000 max. | APHA 23rd Ed.,4500 Cl B |
| 9 | Residual Free Chlorine | mg/l | N.D. | 0.20 max. | 1 max | APHA 23rd Ed.,4500 Cl |
| 10 | Calcium, (as Ca) | mg/l | 12.9 | 75 max. | 200 max. | APHA 23rd Ed.,3500 Ca A |
| 11 | Magnesium,(as Mg) | mg/l | 14.2 | 30 max. | 100 max. | APHA 23rd Ed.,3500 Mg B |
| 12 | Total Dissolved Solids | mg/l | 268.0 | 500 max. | 2000 max. | APHA 23rd Ed.,2540 C |
| 13 | Sulphate,(as $SO_4$) | mg/l | 16.2 | 200 max. | 400 max. | APHA 23rd Ed.,4500 SO4 E |
| 14 | Fluoride,(as F) | mg/l | 0.28 | 1.0 max. | 1.5 max. | APHA 23rd Ed.,4500 |
| 15 | Total Alkalinity,(as $CaCO_3$) | mg/l | 123.6 | 200 max. | 600 max. | APHA 23rd Ed.,2320 A |
| 16 | Chromium Total,(as Cr) | mg/l | <0.02 | 0.05 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 17 | Hexa Chromium,(as Cr+6) | mg/l | N.D. | 0.05 max. | No relaxation | APHA 23rd Ed.,3500 Cr B |
| 18 | Nitrate,(as $NO_3$) | mg/l | 5.48 | 45 max. | No relaxation | IS-3025(P-34) |
| 19 | Zinc,(as Zn) | mg/l | < 0.02 | 5 max. | 15 max. | APHA 23rd Ed. P-3111,A,B,C |
| 20 | Phenolic Compounds, (as $C_6H_5OH$) | mg/l | N.D. | 0.001 max. | 0.002 max. | APHA 23rd Ed.,5530 |
| 21 | Copper,(as Cu) | mg/l | <0.02 | 0.05 max. | 1.50 max. | APHA 23rd Ed. P-3111,A,B,C |
| 22 | Manganese,(as Mn) | mg/l | <0.02 | 0.10 max. | 0.30 max. | APHA 23rd Ed. P-3111,A,B,C |
| 23 | Silver (as Ag) | mg/l | <0.02 | 0.1 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 24 | Aluminum, (as Al) | mg/l | <0.01 | 0.03 max. | 0.20 max. | APHA 23rd Ed. P-3111,A,B,C |
| 25 | Ammonia (as total ammonia-N) | mg/l | N.D. | 0.5 max. | No relaxation | IS 3025 (P-34) |
| 26 | Nickel (as Ni) | mg/l | <0.02 | 0.02 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 27 | Lead,(as Pb) | mg/l | N.D. | 0.01 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 28 | Cadmium,(as Cd) | mg/l | N.D. | 0.003 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 29 | Molybdenum (as Mo) | mg/l | < 0.01 | 0.07max | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 30 | Boron, (as B) | mg/l | < 0.2 | 0.5 max | 2.4 max | APHA 23rd Ed.,4500 B C |
| **Bacteriological Test Results** | | | | | | |
| 31 | Coli form organisms /100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |
| 32 | E-Coli/ 100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |

Remarks- N.D- Not Detectable

**Checked By**

**Authorized Signatory**

Note: 1. The result listed refer only to the tested samples and applicable parameters.
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Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Khairthal-Tijara (Rajasthan)-301019

Ph. No. : 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


## Test Report

| Report No.: AEL/GSL/10022025/W/03 | Reporting Date:14/02/2025 |
|---|---|

| Issued to: | Sample I'd : AEL/GSL/100225/W/03 |
|---|---|
| **M/s Globus Spirits Limited** | Date : 10.02.2025 |
| Plot No. B7, Panagarh Industrial Park, | Period of testing : 10.02.2025 to 14.02.2025 |
| Panagarh, Distt. – Purba Badhaman | |
| West Bengal, Pin-713148 | |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ground Water Sample |
| **Date of Sample Receiving** | 08.02.2025 |
| **Location** | Village Kota |
| **Sample Collected By** | Customer |
| **Purpose of Analysis** | Monitoring |

**TEST RESULTS:**

| Sr. No. | Parameters | Unit | Results | Drinking Water Specifications (As per IS-10500) | | Test Protocol |
|---|---|---|---|---|---|---|
| | | | | Desirable Limits | Permissible Limits in the absence of better alternate source | |
| 1 | Colour | Hazen | <5 | 5 max. | 15 max. | APHA 23rd Ed.,2120 B |
| 2 | Odour | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-5) |
| 3 | Taste | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-8) |
| 4 | Turbidity | NTU | <0.1 | 1 max. | 5 max | APHA 23rd Ed.,2130 B |
| 5 | pH | -- | 7.64 | 6.5 – 8.5 | No relaxation | APHA 23rd Ed.,4500 H B |
| 6 | Total Hardness,(as $CaCO_3$) | mg/l | 119.2 | 200 max. | 600 max. | APHA 23rd Ed.,2340 C |
| 7 | Iron,(as Fe) | mg/l | < 0.02 | 1.0 max. | No relaxation. | APHA 23rd Ed. P-3111,A,B,C |
| 8 | Chloride,(as Cl) | mg/l | 18.4 | 250 max. | 1000 max. | APHA 23rd Ed.,4500 Cl B |
| 9 | Residual Free Chlorine | mg/l | N.D. | 0.20 max. | 1 max | APHA 23rd Ed.,4500 Cl |
| 10 | Calcium, (as Ca) | mg/l | 15.0 | 75 max. | 200 max. | APHA 23rd Ed.,3500 Ca A |
| 11 | Magnesium,(as Mg) | mg/l | 19.8 | 30 max. | 100 max. | APHA 23rd Ed.,3500 Mg B |
| 12 | Total Dissolved Solids | mg/l | 317.0 | 500 max. | 2000 max. | APHA 23rd Ed.,2540 C |
| 13 | Sulphate,(as $SO_4$) | mg/l | 18.5 | 200 max. | 400 max. | APHA 23rd Ed.,4500 SO4 E |
| 14 | Fluoride,(as F) | mg/l | 0..35 | 1.0 max. | 1.5 max. | APHA 23rd Ed.,4500 |
| 15 | Total Alkalinity,(as $CaCO_3$) | mg/l | 91.3 | 200 max. | 600 max. | APHA 23rd Ed.,2320 A |
| 16 | Chromium Total,(as Cr) | mg/l | <0.02 | 0.05 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 17 | Hexa Chromium,(as Cr+6) | mg/l | N.D. | 0.05 max. | No relaxation | APHA 23rd Ed.,3500 Cr B |
| 18 | Nitrate,(as $NO_3$) | mg/l | 6.28 | 45 max. | No relaxation | IS-3025(P-34) |
| 19 | Zinc,(as Zn) | mg/l | < 0.02 | 5 max. | 15 max. | APHA 23rd Ed. P-3111,A,B,C |
| 20 | Phenolic Compounds, (as $C_6H_5OH$) | mg/l | N.D. | 0.001 max. | 0.002 max. | APHA 23rd Ed.,5530 |
| 21 | Copper,(as Cu) | mg/l | <0.02 | 0.05 max. | 1.50 max. | APHA 23rd Ed. P-3111,A,B,C |
| 22 | Manganese,(as Mn) | mg/l | <0.02 | 0.10 max. | 0.30 max. | APHA 23rd Ed. P-3111,A,B,C |
| 23 | Silver (as Ag) | mg/l | <0.02 | 0.1 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 24 | Aluminum, (as Al) | mg/l | <0.01 | 0.03 max. | 0.20 max. | APHA 23rd Ed. P-3111,A,B,C |

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| | | | | | | |
|---|---|---|---|---|---|---|
| 25 | Ammonia (as total ammonia-N) | mg/l | N.D. | 0.5 max. | No relaxation | IS 3025 (P-34) |
| 26 | Nickel (as Ni) | mg/l | <0.02 | 0.02 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 27 | Lead,(as Pb) | mg/l | N.D. | 0.01 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 28 | Cadmium,(as Cd) | mg/l | N.D. | 0.003 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 29 | Molybdenum (as Mo) | mg/l | < 0.01 | 0.07max | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 30 | Boron, (as B) | mg/l | < 0.2 | 0.5 max | 2.4 max | APHA 23rd Ed.,4500 B C |
| **Bacteriological Test Results** | | | | | | |
| 31 | Coli form organisms /100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |
| 32 | E-Coli/ 100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |

Remarks- N.D- Not Detectable

**Checked By**

**Authorized Signatory**

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## Test Report

| Report No.: AEL/GSL/10022025/W/04 | Reporting Date:14/02/2025 |
|---|---|

| Issued to: | |
|---|---|
| **M/s Globus Spirits Limited**<br>Plot No. B7, Panagarh Industrial Park,<br>Panagarh, Distt. – Purba Badhaman<br>West Bengal, Pin-713148 | **Sample I'd** : AEL/GSL/100225/W/04<br>**Date** : 10.02.2025<br>**Period of testing** : 10.02.2025 to 14.02.2025 |

| SAMPLE PARTICULARS: | |
|---|---|
| **Type of the Sample** | Ground Water Sample |
| **Date of Sample Receiving** | 08.02.2025 |
| **Location** | Village Khandari |
| **Sample Collected By** | Customer |
| **Purpose of Analysis** | Monitoring |

**TEST RESULTS:**

| Sr. No. | Parameters | Unit | Results | Drinking Water Specifications (As per IS-10500) | | Test Protocol |
|---|---|---|---|---|---|---|
| | | | | Desirable Limits | Permissible Limits in the absence of better alternate source | |
| 1 | Colour | Hazen | <5 | 5 max. | 15 max. | APHA 23rd Ed.,2120 B |
| 2 | Odour | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-5) |
| 3 | Taste | -- | Agreeable | Agreeable | Agreeable | IS-3025(P-8) |
| 4 | Turbidity | NTU | <0.1 | 1 max. | 5 max | APHA 23rd Ed.,2130 B |
| 5 | pH | -- | 7.17 | 6.5 – 8.5 | No relaxation | APHA 23rd Ed.,4500 H B |
| 6 | Total Hardness,(as $CaCO_3$) | mg/l | 90.2 | 200 max. | 600 max. | APHA 23rd Ed.,2340 C |
| 7 | Iron,(as Fe) | mg/l | < 0.02 | 1.0 max. | No relaxation. | APHA 23rd Ed. P-3111,A,B,C |
| 8 | Chloride,(as Cl) | mg/l | 23.9 | 250 max. | 1000 max. | APHA 23rd Ed.,4500 Cl B |
| 9 | Residual Free Chlorine | mg/l | N.D. | 0.20 max. | 1 max | APHA 23rd Ed.,4500 Cl |
| 10 | Calcium Hardness, (as Ca) | mg/l | 18.1 | 75 max. | 200 max. | APHA 23rd Ed.,3500 Ca A |
| 11 | Magnesium Hardness,(as Mg) | mg/l | 10.9 | 30 max. | 100 max. | APHA 23rd Ed.,3500 Mg B |
| 12 | Total Dissolved Solids | mg/l | 305.0 | 500 max. | 2000 max. | APHA 23rd Ed.,2540 C |
| 13 | Sulphate,(as $SO_4$) | mg/l | 13.6 | 200 max. | 400 max. | APHA 23rd Ed.,4500 SO4 E |
| 14 | Fluoride,(as F) | mg/l | 0.33 | 1.0 max. | 1.5 max. | APHA 23rd Ed.,4500 |
| 15 | Total Alkalinity,(as $CaCO_3$) | mg/l | 108.7 | 200 max. | 600 max. | APHA 23rd Ed.,2320 A |
| 16 | Chromium Total,(as Cr) | mg/l | <0.02 | 0.05 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 17 | Hexa Chromium,(as Cr+6) | mg/l | N.D. | 0.05 max. | No relaxation | APHA 23rd Ed.,3500 Cr B |
| 18 | Nitrate,(as $NO_3$) | mg/l | 5.95 | 45 max. | No relaxation | IS-3025(P-34) |
| 19 | Zinc,(as Zn) | mg/l | < 0.02 | 5 max. | 15 max. | APHA 23rd Ed. P-3111,A,B,C |
| 20 | Phenolic Compounds, (as $C_6H_5OH$) | mg/l | N.D. | 0.001 max. | 0.002 max. | APHA 23rd Ed.,5530 |
| 21 | Copper,(as Cu) | mg/l | <0.02 | 0.05 max. | 1.50 max. | APHA 23rd Ed. P-3111,A,B,C |
| 22 | Manganese,(as Mn) | mg/l | <0.02 | 0.10 max. | 0.30 max. | APHA 23rd Ed. P-3111,A,B,C |
| 23 | Silver (as Ag) | mg/l | <0.02 | 0.1 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |

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# ASIA ENVIRO LAB INDIA PVT. LTD.

(An ISO 9001:2015, 14001:2015, 45001:2018 Approved Lab)

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOC Etc.

Lab - H1-837, Near Pollution Control Board, RIICO Industrial Area, Bhiwadi, Distt. Khairthal-Tijara (Rajasthan)-301019

Ph. No. : 09694666022, Email : asiaenvirolab@gmail.com, Website : www.asiaenvirolab.com


| | | | | | | |
|---|---|---|---|---|---|---|
| 24 | Aluminum, (as Al) | mg/l | <0.01 | 0.03 max. | 0.20 max. | APHA 23rd Ed. P-3111,A,B,C |
| 25 | Ammonia (as total ammonia-N) | mg/l | N.D. | 0.5 max. | No relaxation | IS 3025 (P-34) |
| 26 | Nickel (as Ni) | mg/l | <0.02 | 0.02 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 27 | Lead,(as Pb) | mg/l | N.D. | 0.01 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 28 | Cadmium,(as Cd) | mg/l | N.D. | 0.003 max. | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 29 | Molybdenum (as Mo) | mg/l | < 0.01 | 0.07max | No relaxation | APHA 23rd Ed. P-3111,A,B,C |
| 30 | Boron, (as B) | mg/l | < 0.2 | 0.5 max | 2.4 max | APHA 23rd Ed.,4500 B C |
| **Bacteriological Test Results** | | | | | | |
| 31 | Coli form organisms /100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |
| 32 | E-Coli/ 100 ml | -- | Absent | Shall not be detectable in any 100 ml sample | | IS-15185:2016 |

Remarks- N.D- Not Detectable

**Checked By**

**Authorized Signatory**

Note: 1. The result listed refer only to the tested samples and applicable parameters.
2. Sample will be destroyed one month from the date of issue of test certificate.
3. Any complaints about this report should be communicated within 7 days of issue of this report
4. The report is Not to be reproduced-wholly or in part and can Not be used as an evidence in the Court of law and should Not be used in any advertising Media without our special permission in writing.

# Annexure VIII

# RK ENTERPRISE

GST NO. : 19BBQPGO817F1ZO ● E-MAIL ID : ghoshmithun816@gmail.com
MSME NO.: WB03 - 0021605 ● PAN NO.: BBGPG0817F

ADDRESS :
VILL.: GOPALMATH
P.S.: BUD BUD
DIST : BURDWAN (W.B.)
PIN : 713144
Mobile : 8972210872


Date :.....

Date :..31/05/2024...

TO
President,
GLOBUS SPIRITS LTD,
PLOT NO B7 PANAGARH INDUSTRIAL PARK
PIN-713148

Sub- Undertaking for handling ash for environmental compliance.

Sir,

With reference to the above subject in line with work order issue to us vide WO no -4610000283 dated-24-05-2024 Period (01-04-2024 to 31-03-2025).

We here by confirm you that we are using ash from your power plant for land feeling & brick making, Handling of ash is being take care by us considering all compliance of environment.

Non compliance for handling of ash by us in future in that case there is no responsibility of the company, & liability to be taken care by us.

Thanking you

R.K. ENTERPRISE

# Annexure IX

सत्यमेव जयते

**Goverment of West Bengal**

**West Bengal Form No. 393Z (28)**

**License under the West Bengal Fire Services Act, 1950**

**Licence No. : 0125182200301846** **DATE: 12-Dec-2024**

License is hereby granted to GLOBUS SPIRITS LIMITED under Section 12 of the West Bengal Fire Services Act, 1950, to use the building or place being Premises No.- B-7, Plot No B-7, Panagarh Industrial Park Panagarh, West Bengal, District :- Purba Bardhaman, Pincode - 713148, Police Station - Budbud PS, Nearest FireStation - Burdwan as a warehouse/workshop for storing or processing or keeping (b)

| Substance | Amount | Unit |
|---|---|---|
| 1.Ethyl Alcohol | 7000000 | Ltr. |

subject to the conditions noted below and such other conditions as may be prescribed.
It is hereby acknowledged that a sum of Rs.40000.0 being the license fee due by the said GLOBUS SPIRITS LIMITED for the period from 01-Dec-2024 to 30-Nov-2025 in respect of the aforesaid license has been received @ Rs.40000.00 per annum.

CONDITIONS ABOVE REFERRED TO :

(1) The warehouse/workshop shall at all times be open to inspection by such officer or officers, being member or members of the Fire Brigade, as may be appointed by the Director General of Fire Service.
(2) The warehouse/workshop shall confirm to the conditions prescribed under Section 12 of the West Bengal Fire Services Act, 1950.
(3) No article referred to in the Clause (I) of Section 12 of the West Bengal Fire Services Act, 1950, shall be made, prepared, dried or treated in any manner on the top or roof of any building constituting or forming a part of a warehouse.
(4) No person shall be allowed to use as residence any part of the warehouse or to bring into the warehouse any match-boxes or matchsticks or any artificial light not duly and thoroughly protected or to smoke within the warehouse while jute or cotton is stored therein.
(5) Needs to renewed within next 1 Year

**Collector**
**Fire License Section,**
**Department of Fire & Emergency Services CF-7, Street Number 175, Action Area 1C**
**Newtown, West Bengal 700156**

The authenticity of this document can be verified by accessing the URL: edistrict.wb.gov.in and then clicking on the 'Verification of Digitally Signed Document' link and keying in the Unique Number : 211832406300007712

# Annexure X

**भारत सरकार**
**Government of India**
**वाणिज्य और उद्योग मंत्रालय**
**Ministry of Commerce & Industry**
**पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पैसो)**
**Petroleum & Explosives Safety Organisation (PESO)**
**पाँचवा तल, ए-ब्लाक, सी.जी.ओ.कॉम्प्लेक्स, सेमिनरी हिल्स**
**नागपुर- 440006**
**5th Floor, A-Block, CGO Complex, Seminary Hills,**
**Nagpur - 440006**

E-mail : **explosives@explosives.gov.in**
Phone/Fax No : **0712 -2510248, Fax-2510577**

संख्या /No. : **P/HQ/WB/15/2684 (P525332)** दिनांक /Dated : **30/12/2021**

सेवा में
/To,

**M/s. GLOBUS SPIRITS LIMITED,**
**F-0, GROUND FLOOR, THE MIRA CORPORATE SUITES,,**
**PLOT NO. 1 & 2, ISHWAR NAGAR, MATHURA ROAD,,**
**New Delhi,**
**Taluka: New Delhi,**
**District: DELHI,**
**State: Delhi**
**PIN: 110065**

विषय /Sub : **Plot No, B5B/2,, VILL.KOTAGRAM, KOTAGRAM, Ausgram - II, Taluka: Ausgram - II, District: PURBA BARDHAMAN, State: West Bengal, PIN: 713148** में पेट्रोलियम वर्ग **A** का अधिष्ठापन -अनुज्ञप्ति जारी करने के बारे में ।

Petroleum Class **A** Installation at **Plot No, B5B/2,, VILL.KOTAGRAM, KOTAGRAM, Ausgram - II, Taluka: Ausgram - II, District: PURBA BARDHAMAN, State: West Bengal, PIN: 713148 Grant of License** regarding.

महोदय
/Sir(s),

कृपया आपके पत्र क्रमांक **OIN967372** दिनांक **29/12/2021** का अवलोकन करें ।

Please refer to your letter No. **OIN967372** dated **29/12/2021**

विषयान्तर्गत अधिष्ठापन में निम्नलिखित पेट्रोलियम पदार्थों के वर्ग तथा मात्रा के भंडारण के लिए पेट्रोलियम नियम, 2002 के अधीन प्ररूप - XV में स्वीकृत, दिनांक **31/12/2025** तक वैध अनुज्ञप्ति संख्या **P/HQ/WB/15/2684 (P525332)** दिनांक **30/12/2021** भेजी जा रही है ।

Licence No. **P/HQ/WB/15/2684 (P525332)** dated **30/12/2021** granted in Form XV under the Petroleum Rules, 2002 and valid till **31/12/2025** for the storage of the following kinds and quantities of Petroleum at the subject installation is forwarded herewith.

| पेट्रोलियम का विवरण /Description of Petroleum | किलोलीटरों में अनुज्ञप्त क्षमता /Quantity licenced in KL |
|---|---|
| वर्ग क प्रपुंज पेट्रोलियम /Petroleum Class A in bulk | **2955.00 KL** |
| वर्ग क प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class A, otherwise than in bulk | **NIL** |
| वर्ग ख प्रपुंज पेट्रोलियम /Petroleum Class B in bulk | **NIL** |
| वर्ग ख प्रपुंज पेट्रोलियम से भिन्न /Petroleum Class B, otherwise than in bulk | **NIL** |
| वर्ग ग प्रपुंज पेट्रोलियम /Petroleum Class C in bulk | **NIL** |

| | |
|---|---|
| वर्ग ग प्रपुंज पेट्रोलियम से भिन्न। /Petroleum Class C,otherwise than in bulk | **NIL** |
| कुल क्षमता /Total Capacity | **2955.00 KL** |

कृपया पेट्रोलियम नियम 2002 के अधीन बनाए गए नियम 148 में दी गई प्रक्रिया का कडाई से पालन करें और अनुज्ञप्ति के नवीकरण हेतु समस्त् दस्तावेजों को अनुज्ञप्ति की वैधता समाप्ती् की तारीख या उससे पूर्व **Jt. Chief Controller of Explosives, East Circle office, Kolkata** को प्रेषित करें ।

Please follow the procedure strictly as laid down in rule 148 of the Petroleum Rules, 2002 and submit complete documents for the Renewal of the licence to **Jt. Chief Controller of Explosives, East Circle office, Kolkata**, so as to reach his office on or before the date on which Licence expires.

यह अनुमोदन/ अनुमति अन्य प्राधिकारियों से आवश्यक अनुमति/क्लीयरन्स प्राप्त करने से या यथा लागू अन्य विधियों से छूट नही देती है ।

This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

भवदीय /Yours faithfully,

**((एस. डी. मिश्रा)**
**(Shivchandra D. Mishra))**
**विस्फोटक नियंत्रक**
**Controller of Explosives**
**कृते मुख्य विस्फोटक नियंत्रक**
**For Chief Controller of Explosives**
**नागपुर/Nagpur**

**Copy forwarded to :-**

1. The District Magistrate, PURBA BARDHAMAN(West Bengal) with reference to his NOC No 360/EX/BDN/EA Dated 01/10/2021
2. Jt. Chief Controller of Explosives, East Circle office, KOLKATA. A Copy of the licence along with approved plan is enclosed.

**For Chief Controller of Explosives**
**Nagpur**

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क तथा अन्य विवरण के लिए हमारी वेबसाइट http://peso.gov.in देखें)
(For more information regarding status,fees and other details please visit our website http://peso.gov.in)

**Note:-This is system generated document does not require signature.**

**Disclaimer : This page gives the latest action taken by this organization on your application. This page is made available for the information of concerned applicant/licensee only. All efforts have been made to secure this information. However, PESO will not be responsible for any misuse of the information by unauthorized persons including the hackers.**

# Annexure XI

















# Annexure XII



# Annexure XIII

# CSR Activity Details :

# Globus Spirits Limited

# Panagarh West bengal

1. Solar Street Lighting: 30 nos Solar Street Light have been installed in the Maro & Natungram Village, further Proposal taken for installation of another 30 Nos Solar Street Light within November 2022

2. Drinking Water Station (Submersible pump, Tank & Pipelines): Installed in the Natungram Primary School.
3. Drinking Water Station (Submersible pump, Tank & Pipelines): Installed in the School of Maro village.
4. Beautification of Children Park with necessary Playing rides in Mankar Village.
5. Road repairing of nearby villages.
6. Drinking water supplied nearby villages during summer season through Water Tankers.
7. Tanning Organized for more than 100 students of Mankar Colleges for appearing in various competitive exams for Govt. Services. (PSC, SSC, Rail, Bank etc. )
8. Temple developed in the village of Maro.

Few snaps of the CSR activities is attached under:






GRAS ACADEMY
Globus Spirits Ltd.
CSR PROJECT
SSC / BANK PO
Free Books & Online Test Series
Add. Monkar Government College, Monkar, M. +91-9051006440


GRAS ACADEMY
Globus Spirits Ltd.
SSC / BANK PO




Primary School Finding



Storage Pond for Ground water recharge and RWH

# Annexure XIV

কবে। বুধবার
ভিশনে এমন
য়েছে। বিভিন্ন
রি চালানোর
সঙ্গে থাকবে
ষি সম্পর্কে
বা যাত্রীদের
নেওয়া হবে

## আসানসোল ডিভিশন

অপরাধ দমনে এক ডিভিশনের সঙ্গে অন্য ডিভিশনের মধ্যে সমন্বয় বজায় রাখা অনেক সহজ হবে। আরপিএফের আসানসোল ডিভিশনের সিনিয়র সিকিউরিটি কমিশনার রাহুল রাজ বলেন, 'দেশে পূর্ব রেলের আসানসোল ডিভিশনে

হয়েছে।' কী ভাবে সাহায্য করবে ট্যাব? সিনিয়র সিকিউরিটি কমিশনার বলেন, 'দেখা গেল যাত্রী ট্রেনে কোনও অপরাধী হাওড়া থেকে জসিডি বা জসিডি থেকে আসানসোলের দিকে আসছে। এক্ষেত্রে তার ছবি ও তথ্য ওই ট্রেনের রেল পুলিশের হাতে থাকবে। তাই দেখে সহজেই ওই অপরাধীকে চিনে ফেলা সম্ভব হবে।'


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খোঁজে

TUTE OF FOREIGN TRADE
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Chowbaga Road, Kolkata – 700107
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# TIMES interact

Bengali News paper "Ei Samay"

## দরপত্র ও নোটি

## সাধারণ বিজ্ঞপ্তি

This is to inform all Concerned Depertment that the MOEF is granted EC in favour of Globus Spirits Ltd. For Expansion of grain based distillery from 240 KLPD to 340 KLPD at Panagarh Indristrail Park Panagarh Purba Burdwan, West Bengal. Pin 713148 Copies of EC are available with the SPCB / Committee and website of ministry and at https:// parivesh.nic.in

## কোর্ট বিজ্ঞপ্তি

**IN THE COURT OF THE LD. DISTRICT DELEGATE AT ASANSOL, PASCHIM BARDHAMAN**
**Succession Case No.-10/2023**

Petitioner: 1) Suresh Prasad S/o Late Harihar Prasad, 2) Geeta Barma, D/o Late Late Harihar Prasad, W/o Kamalesh Prasad Barma Resident of Thanamore, Kulti, P.O. & P.S-Kulti, Dist-Paschim Bardhaman.

Take Note that the petitioners have filed above Succession Case for obtaining probate of succession of Rs. 1,25,000/- (Rupees one lakh twenty five thousand) only in the pension being P.P.O. No.-WB/DGP /13382 E.P.F. No.-WB/160/2539 in the name of deceased Harihar Prasad and the said case is fixed on **06/01/2024** for appearance/SR by filing objection if any in either personally or through an Advocate on your default the same will be heard exparte in your absence with the expiry of statutory period.

By order of the Court
Goutam Kumar Mondal [Sheristadar]
District Delegate, Asansol.

জেলা -পশ্চিম বর্ধমান
মোকাম দুর্গাপুর সিভিল জজ (সিনিয়ার ডিভিশন) আদালত
টাইটেল স্যুট নং - ৬২/২০১৯
দরখাস্ত কারী -
Sri Sujal Kanti Sen, S/o Sri Harihar Sen, now residing at House No.-10, Bhiringi School Para, P.O.- Durgapur-13, P.S.- Durgapur, Dist.- Paschim Bardhaman, Pin-713213. এতদ্বারা আপনাকে অর্থাৎ Smt. Sephali Sen, W/o Sri Shyamapada Sen, Residing at 18/28, Joydeb Road, B-Zone, P.O.- Durgapur-05, P.S.-Durgapur, Dist.Paschim Bardhaman, Pin-713205 -কে জ্ঞাত করা যাইতেছে যে, উপরিউক্ত দরখাস্তকারী একখানি মোকদ্দমা দুর্গাপুর আদালতে রুজু করিয়াছেন, তথা মোকদ্দমা নাম্বারটি হইল টাইটেল স্যুট নং - ৬২/২০১৯ যদি এক্ষেত্রে আপনার কোন আপত্তি থাকে তবে অত্র বিজ্ঞাপন প্রকাশের এক মাসের মধ্যে আপনি স্বয়ং বা আপনার নিযুক্ত উকিলবাবু মারফৎ উপরিউক্ত আদালতে হাজির হইয়া লিখিত বক্তব্য দাখিল করিবেন, অন্যথায় একতরফা শুনানী হইবে।

**By Order of the Court**
**Mohan Das, Sheristadar**
**Civil Judge (Senior Division)**
**Durgapur, 15.9.23**


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COUNCIL HOUSE ST,
OPP. DEWARS GARAGE,
LAL DIGHI, B.B.D. BAGH,
KOLKATA, WEST
BENGAL 700001, INDIA

**SEPTEMBER 22ND 2023, 6 PM**

*Parking available on the premises*

Sd/-
Executive Officer
Sarenga Panchaya
Samity
Sarenga :: Bankur

English News Paper "Telegraph"

## NOTICE

This is to inform all Concerned Depertment that the MOEF is granted EC in favour of Globus Spirits Ltd. For Expansion of grain based distillery from 240 KLPD to 340 KLPD at Panagarh Indristrail Park Panagarh Purba Burdwan, West Bengal. Pin 713148 Copies of EC are available with the SPCB / Committee and website of ministry and at https:/ parivesh.nic.in

1004873 3549805

## TENDER

**Paschim Bardhaman Zilla R.M.C./ Tenders**

**N.I.T. No./ Tender Reference No.-**
**PASBZRMC/SEC/ e-NIT-05/2023-24**
**PASBZRMC/SEC/ e-NIT-06/2023-24**
**PASBZRMC/SEC/ e-NIT-07/2023-24**

**Dated: 20/09/2023,**

intending reputed

## LIBRARI

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within five day
tion of the adv

**SWAMI VIBEKAN**

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NCTE recogn
Vill- Aurangabad, P.O+P

Application are
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1) Bengali, 2) L
Qualification:-
** Interested
to our college