### HALF YEARLY COMPLIANCE REPORT

AS PER CONDITION STIPULATED IN

ENVIRONMENTAL CLEARANCE LETTER NO- J-11011/337/2013-IA II (I) Dated 15<sup>th</sup> May 2015 and Expansion 22<sup>nd</sup> March 2021

**COMPLIANCE PERIOD: OCTOBER 2022 TO MARCH 2023** 

For

Grain based Distillery (120 KLPD) along with Cogeneration Power Plant (3.5 MW) and Expansion of Grain Based Distillery from 120 To 240 KLPD & Co- Generation Power Plant from 3.5 MW To 8.0 MW Within Existing Plant Premises

### 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

### Project Name: Grain Based Distillery (120 KLPD) along with Cogeneration Power Plant (3.5 MW) at Panagarh Industrial Park, Panagarh, District: Burdwan, West Bengal by M/s Globus Spirits Ltd.

### Status of Environment Compliance with stipulation as laid down by MoEF& CC vide Letter No. J-11011/337/2013-IA II (I) dated 15th May, 2015

### Compliance Period: October 2022 – March 2023

### I Operation Phase

### A. Specific Conditions

S. No.	Condition of EC	Compliance Status of Action Plan		
i)	Distillery unit shall be based on Grain based only and no Molasses based distillery unit shall be operated. The unit will use bagasse if available.	The distillery unit used only Grain based product as a raw material. The grains are easily available from the local market. It is setup 120 KLPD Grain based distillery unit. The unit is not used Molasses based distillery.		
ii)	ESP along with stack of adequate height shall be provided to husk/coal fired boiler to control particulate emission within 50mg/Nm <sup>3</sup> . At no time, the emission levels should go beyond 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.	The stack height of ESP is 60 m for 35 TPH Boiler to maintain particulate matter (PM) emissions below permissible limits. Online stack monitoring Installed and data is being transferred to CPCB and SPCB. The emission of particular matter of ESP is less than 50 mg/Nm <sup>3.</sup> The online Stack monitoring result is attached as Annexure-I.		
iii)	In plant, control measures for checking fugitive emissions from all the vulnerable sources shall be provided. Fugitive emissions shall be controlled by providing closed storage, closed handling & conveyance of chemicals/materials, multi-cyclone separator and water sprinkling system. Dust suppression system including water sprinkling system shall be provided at	<ul> <li>To control fugitive emissions following measures is adopted.</li> <li>i. The roads within the premises are concrete / paved to avoid vehicular emissions.</li> <li>ii. All transportation vehicles carry a valid PUC (Pollution under Control) Certificate</li> <li>iii. Proper servicing &amp; maintenance of</li> </ul>		



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S. No.	Condition of EC	Compliance Status of Action Plan		
	loading and unloading areas to control dust	vehicles is carried out		
	emissions. Fugitive emissions in the work	iv. Regular sweeping of all the roads		
	zone environment, product, raw materials	floors is done.		
	storage area etc. shall be regularly	v. Regular water sprinkling system		
	monitored and records shall be maintained.	provided at loading and unloadin		
	The emissions shall conform to the limits	areas and road to control du		
	imposed by West Bengal State Pollution	emissions.		
	Control Board (WBSPCB).	vi. In the work zone environmen		
		product and raw materials storage		
		area etc. is regularly maintained ar		
		provided with closed storage,		
		conveyance of materials are done b		
		closed conveyors. Adequate gree		
		belt shall be developed in the plan		
		area. Green belt act as surface fo		
		settling of dust particle and thus w		
		reduce the particulate matter in air.		
		vii. Adequate greenbelt shall b		
		developed in the plant area Greenbelt acts as surface for settlin		
		of dust particles & thus will reduc		
		the particulate matter in air.		
		viii. Coal Storage yard is under covere		
		shed & tarpaulin covering also the		
		for control the fugitive emission		
		ix. Water Tanker are hired at regula		
		basis for controlling the fugitiv		
		emission at roads, loading unloadin		
		points and others areas of plan		
		premises.		
		x. Regular basis sweeping at th		
		internal roads of plant premise		
		housekeeping at the rooms ar		
		others office areas is maintained.		
		xi. Ambient air quality is regular interv		
		is monitored		
iv)	Pucca approach road to project site shall be	Pucca approach road has been constructe		

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S. No.	Condition of EC	Compliance Status of Action Plan
	constructed prior to commencing construction activity of the main distillery so as to avoid fugitive emissions.	from NH-2 to main distillery unit. The area is construction by West Bengal Industrial Development Corporation Limited. Factory inside road has also been constructed as RCC for avoid fugitive emissions. The portion of pucca road from NH-2 to main distillery unit photograph is attached as Annexure-II.
v)	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB guidelines. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution.	One D.G. set of 1250 KVA with acoustic enclosure is installed for the power backup. The stack height of the D.G. set is maintained building as per CPCB norms. The result of ambient noise at the project sites and nearest DG Room is attached as Annexure-III. Its also compare with CPCB current norms.
vi)	The company shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on its website and shall update the same periodically. It shall simultaneously be sent to the Regional office of MOEF, the respective Zonal office of CPCB and the WBPCB. The levels of PM <sub>2.5</sub> , PM <sub>10</sub> , SO <sub>2</sub> , NOx, CO and HC (Methane) in ambient air shall be monitored and displayed at a convenient location near the main gate of the company and at important public places.	Ambient air quality result attached as Annexure-IV. The monitored environmental parameter is being displayed near the main gate and important public places. The result of monitored data is periodically sent to MoEF&CC and the respective zonal office of CPCB, WBPCB etc.
vii)	Total fresh water requirement from ground water source/ surface water supply shall not exceed 1205 m <sup>3</sup> /day for distillery and cogeneration unit and prior permission shall be obtained from the GWA/SGWA. Water consumption shall be reduced by adopting 3 R's (reduce, reuse and recycle) concept in the process.	Total fresh water requirement for the industry within or below 1205 m <sup>3</sup> /day. The above mentioned water have also obtained permission for the drawl of water from bore wells by West Bengal Groundwater Resource Development Authority vide letter No. 66491 (30 m <sup>3</sup> /hr), 66718 (35 m <sup>3</sup> /hr), 66498 (35 m <sup>3</sup> /hr), 66717 (30 m <sup>3</sup> /hr). Attached as Annexure-V
viii)	Spent wash generation shall not exceed 6 KI/KI of alcohol. Spent wash shall be treated	GLOBUS SPIRITS LIMITED



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S. No.	Condition of EC	Compliance Status of Action Plan
	through decanter and concentrated in multi- effect evaporator (MEE) to form DWGS. DWGS will be sent to dryer to form DOGS. The spentlees and condensate will be treated in UASBR followed by aerobic treatment and sand filtration /charcoal filtration. Treated effluent will be used for makeup water of cooling towers and water quality of treated effluent shall meet the norms prescribed by CPCB/SPCB and recycle/reuse. Online water monitoring system shall be installed for important parameters.	Spent wash is below 720 KLD i.e., 6KI/KI of 120 KLD of alcohol production, Spent wash is taken through centrifuge decanters and thin slops from the decanter centrifuge are partly recycled back to process (30-35%) and partly taken to thins slops evaporation plant for concentration of remaining solids to form syrup. This syrup is also Mixed into the wet cake coming out of centrifuge and passes through steam tube bundle dryer which is used as cattle feed. ETP of latest design to meet norms prescribed by CPCB/SPCB is constructed to treat spent lees, MEE condensate and Utilities wastewater and after confirming to standards prescribed by CPCB/SPCB, treated effluent will be recycled/ reused within the factory premises. No effluent is being discharged outside the distillery plant premises and Zero Effluent discharge. Decanter, multi-effect evaporator and dryer are installed to achieve zero discharge. Online camera & flow meter has been installed, which is connected with the CPCB server
ix)	Automatic /online monitoring system (24 x 7 monitoring devices) for flow measurement and relevant pollutants in the treatment system to be installed. The data to be made available to the respective SPCB and in the Company's website.	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-I.
x)	x)No effluent from distillery and co-generation power plant shall be discharged outside the factory premises and 'Zero' effluent discharge concept shall be adopted.The waste water form disc generation power plant is tree treatment plant and multi eff Treated water recycled/reus factory purposes and ga	

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S. No.	Condition of EC Process effluent/any wastewater shall not be allowed to mix with storm water. Storm water drain shall be passed through guard pond.			
xi)				
xii)	Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be made on monthly a basis and report submitted to SPCB and this Ministry. The ground water quality monitoring for pH, BOD, COD, Chloride, Sulphate and Total Dissolve Solids shall be monitored and report submitted to the Ministry's Regional Office at Bhubaneshwar and WBSPCB.	The ground water quality regularly monitoring by piezometer in an around the industry and its premises. The physico-chemical analyses of ground water in project surrounding study area are attached as Annexure- VI.		
xiii)	Bhubaneshwar and WBSPCB. No storage of wet cake shall be done at site to avoid odour problem. An additional dryer shall be installed so that at any time wet cake is not sold then wet cake shall be converted into dry cake by operating additional dryer.	<ul> <li>Wet cake is not stored in the plant. Wet cake is processed by following ways:</li> <li>Distillers Wet Grain Soluble (DWGS) Drier (steam tube bundle drier) is set up.</li> <li>Wet cake / DWGS (211 MT/Day) is passed through steam tube bundle drier for drying into cake with 10-12% moisture (max.) to give higher shelf life.</li> <li>Solid dry cakes (DDGS -75 MT/Day) are finally obtained.</li> </ul>		



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S. No.	Condition of EC	Compliance Status of Action Plan		
		The solid dry cake is cleaned regularly, hence there is no odour problem obtained from plant premises. However, any problem arises during maintained it will be rectifying immediate basis.		
xiv)	Coal storage shall be done in such a way that it does not get air borne or fly around due to wind. For this, it shall be kept in wet form.	Complied The coal storage area kept in separate place and is under covered shed & tarpaulin cover and it does maintain for moisture. Also adequate prevention is adopting for wind blow air borne dust. (Attached as Annexure- VII)		
xv)	Fly ash shall be stored separately as per CPCB guidelines so that it shall not adversely affect the air quality, becoming air borne by wind or water regime during rainy season by flowing along with the storm water. Direct exposure of workers to fly ash & dust shall be avoided.	Fly ash from rice husk/coal is stored in closed silos. Fly ash from the plant is supplied to the brick manufacturers in closed bunkers.		
xvi)	Firefighting system shall be as per norms and cover all areas where alcohol is produced, handled and stored. Provision of foam system for firefighting shall be made to control fire from the alcohol storage tank.	Alcohol storage and handling area firefighting facility is provided as per norms. Provision of Foam System for firefighting to control fire from the alcohol storage tank is provided.		
xvii)	Risk Assessment shall be carried to assess the fire and explosion risk due to storage of alcohol and report submitted to the Ministry and its Regional Office at Bhubaneshwar within six months.	y Risk assessment has been carried out to		
xviii)	Occupational health surveillance programme shall be undertaken as regular exercise for	Occupational health surveillance programme is taken as a regular exercise for all the		



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S. No.	Condition of EC	Compliance Status of Action Plan		
	all the employees. The first aid facilities in the occupational health center shall be	employees and their records maintained.		
	strengthened and the regular medical test records of each employee shall be maintained separately.	<ol> <li>In order to ensure good health or workers, regular health check-up or the plant workers is carried out</li> </ol>		
		II. Proper storage and handlin precautions is taken. The storag area is kept cool, dry and we ventilated away from any source of heat, flame or oxidizers		
		III. Use of Personal Protective Equipmer (PPEs) is exercised. Proper trainin on use of PPEs, characteristics of th material handled and safet precautions adopted are given to th workers.		
		IV. Fire safety measures ar incorporated within the factor premises. All the fire extinguishin media such as water, dry chemicals CO2, sand, dolomite etc. is kept i vital locations.		
		V. Mock drills are arranged for th workers to test the effectiveness of the training program from time t time and the way to react in case of emergency.		
		VI. Safety precautions is displayed in th premises on the banners, boards etc		
		VII. Both On-site & Off-sit emergency preparedness plan i proposed		

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S. No.	Condition of EC	Compliance Status of Action Plan
xix)	Dedicated parking facility for loading and unloading of material shall be provided in the factory premises. Unit shall develop and implement good traffic management system for their incoming and outgoing vehicles to	Dedicated parking facility for loading and unloading of material is provided in the factory premises. Good traffic management system is adopted
	avoid congestion on the public road.	for incoming and outgoing vehicles in the factory premises.
		Safety precautions is displayed in the premises on the banners, boards etc. Parking facility photograph is attached as Annexure-IX
xx)	As proposed, green belt over 33 % of the total project area shall be developed within plant premises with at least 10 meter wide green belt on all sides along the periphery of the project area, in downward direction, and	Total project area is 18.81 acre under which 6.2 acre area is prepared (about 33%) for green belt development area of 10 m width, wherever possible.
	along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the DFO.	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.
		The greenbelt plan and greenery of the industry premises is attached as Annexure X.
xxi)	All the commitment made regarding issues raised during the Public Hearing/consultation meeting held on 28 <sup>th</sup> November, 2014 shall be satisfactorily implemented.	During public hearing the company committed to hire local people as per commitment we have already hired around 90% local work force strength for various jobs.
xxii)	At least 5 % of the total cost of the project shall be earmarked towards the Enterprise social responsibility based on Public Hearing issues and item-wise details along with time bound action plan shall be prepared and submitted to the Ministry's Regional Office at	Company has adopted the nearby village where efforts are made to bring need based development. Free drinking water is provided during summers and medical check-up camps are organized.
	Bhubaneshwar. Implementation of such program shall be ensured accordingly in a	CSR plan is being carried out in consultation with local bodies to understand the local

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S. No.	Condition of EC	Compliance Status of Action Plan
	time bound manner.	needs and accordingly CSR plan is under implementation.
		Break up of CSR expenditure attached herewith as Annexure-XI.
xxiii)	Provision shall be made for the housing for the construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structure to be removed after the completion of the project. All the construction wastes shall be managed so that there is no impact on the surrounding environment.	The project is now in operation phase and all the necessary facilities are already present a site. However, the major workers were employed with the local areas, so no need to stay a the plant premises. However, a temporary shelter was arranged during construction time and were also provided necessary infrastructure and facilities such as fuel for cooking mobile toilets, safe drinking water, medical health care etc.
В.	General Guide line	
i)	The project authorities must strictly adhere to the stipulations made by the West Bengal State Pollution Control Board (WBSPCB), State Government and any other statutory authority.	Company has complying and in process to comply the condition stipulated by WBPCE and state government. NOC from WBPCE obtained vide .MEMO No 611-7WPBD- cont(7116)/16 dated 30.07.2021 (Attached annex-XII).
ii)	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Ministry has approved environment clearance for the expansion of the said project from 120 KLPD to 240 KLPD and Co gen by 3.5 to 8 MW within same land. Vide Expansion letter letter No. J 11011/337/2013-IA-II (I) dated 22.03.2021 Attached as Annexure-XIII.
iii)	The locations of ambient air quality monitoring stations shall be decided in	Agreed



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S. No.	Condition of EC	Compliance Status of Action Plan		
	consultation with the West Bengal State Pollution Control Board (WBSPCB) and it shall be ensured that at least one station is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.	are provided nearest project site. The locations of ambient air quality monitoring stations are given Annexure-IV.		
iv)	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	regularly monitored and it is maintain within ambient noise levels standa prescribed by CPCB. The result of Ambie Noise quality analysis is attached Annexure-III.		
V)	The Company shall harvest rainwater from the roof-tops of the buildings and storm water drains to recharge the ground water and use the same water for the process activities of the project to conserve fresh water.	water drain constructed for conserving the water. Strom water drains are regularly clean-up. The company is collecting the		
vi)	During transfer of materials, spillages shall be avoided and garland drains be constructed to avoid mixing of accidental spillages with domestic wastewater and storm water drains.	II Safety Provision made as constructed e garland drain to avoiding any mixing of accidental spillage with domestic wastewate		
vii)	Usage of Personnel Protection Equipments by all employees/ workers shall be ensured.			
viii)	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular	Regular training is being given to employees on handling of chemicals and safety aspect. The Truck driver and daily wages worker have arrange training regarding safety		

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S. No.	Condition of EC	Compliance Status of Action Plan		
	basis. Training to all employees on handling of chemicals shall be imparted.	norms and common environmental issues or regular basis.		
ix)	The company shall also comply with all the environmental protection measures and safeguards proposed in the project report submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, risk mitigation measures and public hearing relating to the project shall be implemented.	<ul> <li>The PP are complying all the environmental protection measures and safeguards. the details are as follows: <ul> <li>ESP has been provided for the stack of Co-gen plant.</li> <li>MEE has been provided for reducing the spent wash.</li> <li>Effluent Treatment Plant is in place.</li> <li>Greenbelt has been developed.</li> <li>Water sprinkling system has been provided for controlling the fugitive emissions.</li> <li>Regular environmental qualitemonitoring is being carried out.</li> </ul> </li> </ul>		
x)	The company shall undertake CSR activities and all relevant measures for improving the socio-economic conditions of the surrounding area.	<ul> <li>5% of the total project cost are earmarked for 5 years plan towards various activitie covered under Enterprise Social Commitment. Following activities are taked under CSR:</li> <li>Provision of safe drinking water facilities.</li> <li>Medical facilities</li> <li>Plantation in nearby areas.</li> <li>Infrastructure development.</li> <li>Education to the underprivileged.</li> <li>The detailed CSR expenditure are given in Annexure-XIV.</li> </ul>		
xi)	The company shall undertake eco- developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Complied		
xii)	A separate Environmental Management Cell equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring	M/s. Globus Spirits Limited has an environmental management cell fo monitoring the EMP and that monitors the impact on environment and effectiveness o		



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S. No.	Condition of EC	Compl	liance Status of	Action Plan
110.			lso developed fo nmental managem	or the purpose o ent.
xiii)	The company shall earmark sufficient funds for recurring cost per annum to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so		tion measures are t and never spent	for environmenta kept in a separate on other purposes allocation for EMI
	earmarked for environment management pollution control measures shall not be diverted for any other purpose.	Sn	Scheme	Capital Cost (Rs. In Lakh)
		1	Decanter	75
		2	Evaporator	620
		3	Drier	655
		4	ETP	150
			Total	1500
xiv)	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, ZilaParisad/Municipal Corporation, Urban local Body and the local NGO, if any, from who suggestions/ representations, if any, were received while processing the proposal.	After obtaining of environmental clearance a copy of the clearance letter was already send to concerned Panchayat ZilaParisad/Municipal Corporation.		
xv)	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as bye- mail) to the respective Regional Office of MoEF, the respective Zonal Office of CPCB and the West Bengal State Pollution Control	Agreed Six monthly reports on the state compliance of the stipulated Environ Clearance conditions including res of monitored data to the respective R CB Office of MoEF & CC, the respective		lated Environmentancluding results of respective Regionanche Regionanche Regionanche Regionanche respective Zonanche respective Zonanche respective Zonanche Regionanche Regio



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S. No.	Condition of EC	Compliance Status of Action Plan
	Board. A copy of Environmental Clearance	Pollution Control Board are being regularly
	and six monthly compliance status reports	submitted.
	shall be posted on the website of the	
	company.	
xvi)	The environmental statement for each	Complied
	financial year ending 31 <sup>st</sup> March in Form-V as	
	is mandated shall be submitted to the West	Attached as Annexure-XV.
	Bengal 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 Bhopal Regional Offices	
	of MoEFbye-mail.	
xvii)	The project proponent shall inform the	Compiled
	public that the project has been accorded	
	environmental clearance by the Ministry and	
	copies of the clearance letter are available	
	with the SPCB/Committee and may also be	
	seen at Website of the Ministry at	
	http://envfor.nic.in. This shall be advertised	
	within seven days from the date of issue of	
	the clearance letter, at least in two local	
	newspapers that are widely circulated in the	
	region of which one shall be in the	
	vernacular language of the locality	
	concerned and a copy of the same shall be	
	forwarded to the concerned Regional Office	
	of the Ministry.	
xviii)	The project authorities shall inform the	Compiled
	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.	



### Project Name: Expansion of Grain based distillery from 120 to 240 KLPD & cogeneration power plant from 3.5 MW to 8.0 MW within existing plant premises at Plot no B7, Industrial Park, Panagarh, Tehsil Ausgram- II,

Status of Environment Compliance with stipulation as laid down by MoEF& CC vide Letter No. J-11011/337/2013-IA II (I) dated 22<sup>ND</sup> March, 2021

### Compliance Period: October 2022 – March 2023

### **I Operation Phase**

### A. Specific Conditions

S. N.	Condition of EC	Compliance Status of Action Plan
i)	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.	Agreed and complied
ii)	The project proponent will treat and reuse the treated water within the factory and no waste or treated water shall be discharged outside the premises	Agreed. No effluent will be discharged outside the distillery plant premises and will maintain Zero Effluent discharge for the expansion project.
iii)	Total fresh water requirement for the proposed project will be 890 m3/day (520 m3/day Distillery process @2.17 KL/KL + 200 m3/day Co-generation Power Plant + 120 m3/day Bottling Plant + 50 m3/day Domestic & others) which will be met from Ground water. Prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard, and renewed from time to time. No ground water recharge shall be permitted within the premises.	Agreed The project proponent was collect prior permission from the concerned regulatory authority/CGWA in this regard, and will be renewed from time to time. It is also maintain that no ground water recharge within the plant premises. The permission for the ground water withdrawal is attached as Annexure-V.
iv)	The spent wash shall be dried to obtain DDGS to be used as cattle feed. Ash/manure shall be packed in 25 kg bags and transported via covered	Complied





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	trolleys.	
v)	CO <sub>2</sub> generated from the process shall be bottled/made solid ice and utilized/sold to authorized vendors.	Complied.
vi)	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.	Complied. All workers & employees are provided with required safety kits/mask fo personal protection in time to time Health checkup is also be provided to the employees during duty time.
vii)	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.	It is maintained that training are given to all employees on safety and health aspects of chemicals handling. Safety and visual reality training wi also be provided to the employees. Recent safety training is attached as Annexure-XVI
viii)	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.	The firefighting system is developed as per norms for the expansion project.
ix)	Process organic residue and spent carbon, if any, shall be sent to Cement other suitable industries for its incinerations. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF.	Complied
x)	The company shall undertake waste 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 vapour recovery system. (f) Use of high pressure hoses for equipment clearing to reduce wastewater generation	Complied
xi)	The green belt of at least 5-10 m width shall be developed in nearly 33% of the total project area, mainly along the plant periphery. Selection of	The total project area is 7.61 ha (18.81 acres) and no additional land will be used for the expansion Project.



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	plant species shall be as per the CPCB guidelines in consultation with the State Forest Department. Records of tree canopy shall be monitored through remote sensing map	The green belt is already coved 33% of the total project area i.e 2.51 ha out of 7.61 ha of the project. Saplings of local species for plantation purposes after consultation with DFO and nearest gram panchayet are taken. The greenbelt plan and greenery of the industry premises is attached as Annexure X
xii)	As per the Ministry's OM dated 30.09.2020 superseding the OM dated 01.05.2018 regarding the Corporate Environmental Responsibility, and as per the action plan proposed by the project proponent to address the socio-economic and environmental issues in the study area, the project proponent, as committed, shall provide education funds in technical training centers/ support in nearby village's schools, support in health care facilities, drinking water supply and funds for miscellaneous activities like solar street lights, battery, solar panel etc., in the nearby villages. The action plan shall be completed within time as proposed	Agreed Break up of CSR expenditure attached herewith as Annexure-XI. The company CER cost is total Rs. 3.0 Crores CER Plan will be developed as per rule with collaboration D.M. (District Magistrate)
xiii)	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	Dedicated parking facility for loading and unloading of material is provided in the factory premises. Good traffic management system is adopted for incoming and outgoing vehicles in the factory premises. Safety precautions is displayed in the premises on the banners, boards etc. Parking facility photograph is attached as Annexure-IX
xiv)	Storage of raw materials shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions	Storage of raw materials is stored in silos/covered areas.



Compliance Period: October 2022 – March 2023

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		2022 – March 20
s c t t r	Continuous online (24x7) monitoring system for stack emissions 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 is installed and data is being transferred to CPCB and SPCB server. Online effluent continuous monitoring is installed in the ETP and data is also transferred to the to CPCB and SPCB server. The online monitoring result is attached as Annexure-I. The PTZ camera with night vision capability installed at the ETP.
( S ir la E	A separate Environmental Management Cell having qualified person with Environmental Science/Environmental Engineering/specialization in the project area) equipped with full-fledged aboratory facilities shall be set up to carry out the Environmental Management and Monitoring unctions	An environmental cell has been constituted & we are in process to hire a qualified environmental engineer to head the EMC. A competent laboratory with suitable equipment's & apparatus to analysis effluent in house.
	General Guide line	
o a p F In c w a a	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 deviations or alterations in the project proposal from those submitted to this Ministry for learance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the idequacy of conditions imposed and to add idditional environmental protection measures equired, if any.	Agreed,
p p	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment	Agreed. The industry having installed in many places LED based bulb for energy
		GLOBUS SPIRITS LIMITED



Compliance Period: October 2022 – March 2023

	conservation and environmental betterment.
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).	It is maintained the noise level in surrounding area is in under 75 dBA (day time) and 70 dBA (night time). The Ambient noise data in the plant premises are attached as Annexure-III.
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.	The company CER cost is total Rs. 3.0 Crores
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 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.	Capital Cost of the Project Rs. 120 Crores Cost for Environmental Protection Measures for expansion project: • Capital Cost of EMP: Rs. 20.0 Crores • Recurring Cost: Rs. 2.0 Crores / annum The funds so earmarked for environment management/ pollution control measures is kept in separate.
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	Complied
	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). 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. 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 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.



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Compliance Period: October 2022 – March 2023

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.	Complied
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	Complied Attached as Annexure-XV
ix)	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry 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.	Complied Attached as Annexure-XVII
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.	Complied Attached as Annexure-XVIII
xi)	This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India,	Agreed

GLOBUS SPIRITS LIMITED



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Compliance Period: October 2022 – March 2023

	Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.	
xii)	The Ministry reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time bound manner. The Ministry may revoke or suspend the environmental clearance, if implementation of any of the above conditions is not found satisfactory	Agreed

\*PP- Project Proponent; \*EC-Environmental Clearance

List of Annexures					
Annexure I	Online Stack Monitoring Result				
Annexure II	Pucca Road Photograph				
Annexure III	Ambient Noise Quality at Plant Sites				
Annexure IV	Ambient Air Quality Monitoring Report				
Annexure V	Permission for the Drawl Of Water				
Annexure VI	Ground Water Quality Monitoring Report				
Annexure VII	Coal Storage Yard				
Annexure VIII	Fire safety Emergency Response Team				
Annexure IX	Parking Facility				
Annexure X	Green Belt Area				
Annexure XI	CSR PLan				
Annexure XII	СТО				
Annexure XIII	Project Expansion for EC Recommended				
Annexure XIV	CSR Details				
Annexure-XV	Filled up Form V				
Annexure-XVI	safety training				
Annexure-XVII	News Paper Advertisement				
Annexure-XVII	Financial Closer letter				





### Annexure I



LOGO



Forbes Marshall

Multi Station Report

From :	01-12-2022 00:00:00	To :	10-01-2023 15:48:00
Interval :	Daily	Function :	Average

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		+ = = = =		IN			-		
Dec	05 Dec	09 Dec	13 Dec	17 Dec	21 Dec	25 Dec	29 Dec	Jan	06 Jan

Calender	PM Avg	PM Avg	BOD Avg	COD Avg	pH Avg	TSS Avg	Flow Avg	Daily Totalizer Avg	Flow Avg	
	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_Outlet	ETP_CPU 1_Outlet Flow	
Units Range	mg/Nm3 0 - 30	mg/Nm3 0 - 50	mg/l 0 - 100	mg/l 0 - 250	рН 5.5 - 9	mg/l 0 - 100	m3/hr	m3/day 0 - 1205	m3/hr	
01-12-2022 00:00:00	34.25 <	8.08 H	90.29	182.97	6.88	34.23	18.16	109.18 P	17.38 <	
02-12-2022 00:00:00	19.03 <	14.53 H	90.37	183.06	6.88	34.12	18.19	108.75 P	13.72 <	
03-12-2022 00:00:00		13.12 H	90.52	183.31	6.87	34.00	18.75	111.89 P		
04-12-2022 00:00:00	6.31 < HS	8.59 H	90.57	183.43	6.86	33.95	18.71	114.33 P	10.46 <	
05-12-2022 00:00:00	8.78 < HS	10.67 H	90.53	183.35	6.85	33.88	18.87	114.60 P	7.08 <	
06-12-2022 00:00:00	4.70 < H	10.50 H	90.73	183.75	6.84	33.91	18.16	120.03 P	12.93 <	
07-12-2022 00:00:00	12.52 < H	11.77 H	90.71	183.69	6.85	33.80	18.63	125.95 P	14.39	

Maximum 10 parameters can be exported in pdf format.

Page 1 of 3 15-05-2023 15:50:07

Calender	PM Avg	PM Avg	BOD Avg	COD Avg	pH Avg	TSS Avg	Flow Avg	Daily Totalizer Avg	Flow Avg	
Plant Station	GS STACK 2_40 TPH Coal husk fired	GS Stack 1_35 TPH Flusk Fired Boiler	GS ETP_CPU_Outlet	GS ETP_CPU_Outlet	GS ETP_CPU_Outlet	GS ETP_CPU_Outlet	GS ETP_CPU_Outlet	GS ETP_CPU_Outlet	GS ETP_CPU 1_Outlet Flow	
Units Range	mg/Nm3 0 - 30	mg/Nm3 0 - 50	mg/l 0 - 100	mg/l 0 - 250	рН 5.5 - 9	mg/l 0 - 100	m3/hr	m3/day 0 - 1205	m3/hr	
08-12-2022 00:00:00		9.38 H	90.80	183.83	6.85	33.70	19.67	148.37 P		
09-12-2022 00:00:00		7.12 H	90.77	183.77	6.86	33.77	19.48	135.18 P		
10-12-2022 00:00:00		10.00 H	90.80	183.90	6.88	33.81	19.48	154.30 P		
11-12-2022 00:00:00		6.95 H	90.70	183.71	6.85	33.74	19.70	90.63 P		
12-12-2022 00:00:00		6.57 H	90.86	183.97	6.85	33.70	20.48	153.60 P		
13-12-2022 00:00:00		9.86 H	90.74	183.82	6.85	33.68	20.28	143.66 P		
14-12-2022 00:00:00	17.75 <	4.63 < H	90.79 <	183.77 <	6.88 <	33.40 <	19.50 <	47.79 P	17.69 <	
15-12-2022 00:00:00	17.33 <	15.00 < H	91.10 <	184.44 <	6.84 <	32.75 <	19.86 <	48.63 P	18.11	
16-12-2022 00:00:00	0.07 < HS	21.80 H	91.01	184.18	6.86	32.88	19.11	145.50 P	17.17	
17-12-2022 00:00:00	3.73 < HS	123.32 H	91.00	184.16	6.75	32.93	20.11	11.35 P	17.63	
18-12-2022 00:00:00	0.12 <	59.29 H	91.16	184.56	6.70	33.02	18.03	41.74 P	17.41	
19-12-2022 00:00:00	7.85 < HS	32.21 H	91.05	184.38	6.68	33.12	17.36	129.35 P	18.18	
20-12-2022 00:00:00	0.00 <	168.28 H	91.00	184.25	6.68	33.13	18.48	69.98 P	15.10	
21-12-2022 00:00:00	0.00 <	197.78 H	91.10	184.39	6.67	33.09	19.08	49.14 P	13.18	
22-12-2022 00:00:00	0.06 < HS	11.96 H	91.22	184.63	6.67	32.90	17.81	116.13 P	16.37	
23-12-2022 00:00:00	0.07 < H	14.15 H	91.29	184.76	6.76	32.77	13.44	102.55 P	17.07	
24-12-2022 00:00:00	0.00 <	14.08 H	91.27	184.80	6.71	32.80	18.24	146.14 P	16.80	
25-12-2022 00:00:00	0.00 <	20.67 H	91.39	185.10	6.69	32.72	16.28	70.25 P	17.83	
26-12-2022 00:00:00	0.17 <	8.60 H	91.36	185.00	6.70	32.78	14.10	61.05 P	17.33	
27-12-2022 00:00:00	14.07 <	7.84 H	91.03	184.35	6.72	33.11	21.68	170.24 P	18.52	
28-12-2022 00:00:00	26.12 <	10.25 H	90.82	183.90	6.72	32.86	18.47	162.73 P	17.69	
29-12-2022 00:00:00	25.15 <	9.34 H	91.20	184.50	6.74	32.35	15.90	96.97 P	12.42	

Page 2 of 3

15-05-2023 15:50:07

Calender	PM Avg	PM Avg	BOD Avg	COD Avg	pH Avg	TSS Avg	Flow Avg	Daily Totalizer Avg	Flow Avg	
Plant	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_Outlet	ETP_CPU 1_Outlet Flow	
Units Range	mg/Nm3 0 - 30	mg/Nm3 0 - 50	mg/l 0 - 100	mg/l 0 - 250	рН 5.5 - 9	mg/l 0 - 100	m3/hr	m3/day 0 - 1205	m3/hr	
30-12-2022 00:00:00	8.13 < H	9.91 H	91.21	184.55	6.66	32.32	18.67	115.61 P	11.52	
31-12-2022 00:00:00	3.30 < HS	14.63 H	91.02	184.20	6.62	32.30	16.85	102.30 P	10.30	
01-01-2023 00:00:00	19.69 <	19.02 H	91.00	184.16	6.58	32.28	18.47	137.41 P	9.75	
02-01-2023 00:00:00	14.38 <	17.50 H	90.89	183.95	6.56	32.30	17.23	131.78 P	12.04	
03-01-2023 00:00:00	1.78 < H	22.47 H	90.69	183.43	6.57	32.12	17.61	133.29 P	14.56	
04-01-2023 00:00:00	0.00 <	11.09 H	90.40	182.87	6.57	32.05	17.74	141.99 P	16.51	
05-01-2023 00:00:00	0.56 < H	7.51 H	90.41	182.87	6.75	31.68	20.46	153.80 P	18.96	
06-01-2023 00:00:00	0.18 <	10.48 H	90.53	183.10	6.79	31.21	21.53	176.21 P	21.23	
07-01-2023 00:00:00	0.26 <	8.55 < H	90.70	183.49	6.73	30.84	10.66	101.14 P	21.08	
08-01-2023 00:00:00	0.00 <	11.78 H	90.85	183.82	6.68	30.57	18.85	139.57 P	6.81	
09-01-2023 00:00:00	0.07 <	7.21 H	90.98	184.13	6.74	30.31	17.43	141.98 P	17.75	
10-01-2023 00:00:00	1.72 <	7.22 < H	91.16	184.43	6.65	30.20	10.16	37.21 P	13.98	
eport Summary	•	•		•	•	•	•	•		
Average	7.30	24.24	90.88	183.97	6.75	32.81	18.09	112.49	15.26	
Maximum	34 25	197 78	91 39	185 10	6.88	34 23	21.68	176.21	21.23	

Average	7.30	24.24	90.88	183.97	6.75	32.81	18.09	112.49	15.26	
Maximum	34.25	197.78	91.39	185.10	6.88	34.23	21.68	176.21	21.23	
Minimum	0.00	4.63	90.29	182.87	6.56	30.20	10.16	11.35	6.81	
Std.Deviation	9.38	41.39	0.29	0.58	0.10	1.05	2.41	40.31	3.61	
Geom.Mean	1.81	14.00	90.88	183.97	6.75	32.79	17.90	101.58	14.77	
Median	2.54	10.67	90.86	183.95	6.74	32.90	18.48	116.13	16.66	
Mode	0.00	14.63	90.73	183.31	6.85	32.93	17.36	133.29	12.42	
Total Active										

# Annexure-II



# Annexure-III





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/24122022/AN/01		Reporting Date:26/12/2022
Issued to: <b>M/S Globas Spirit Limited</b> Panagarh Industrial Area, Panagarh Burdwan	Sample I'd Date	: AEL/GSL/241222/AN/01 : 24.12.2022

Type of the Sample	Noise Level Testing (Ambient Air)
Date of Sampling	22.12.2022 to 23.12.2022
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

Sr.	Sampling Location	Units	Res	sults	Protocol Used
No.	-		Day	Night	
1.	Plant Site (Near DG Set)	dB(A)	67.9	52.7	IS 9989 (By Calculation):2014

Area Category of Area/Zon Code		Limit as per E(P)A 1986 (The Noise Pollution Regulation & Control Rule, 2006) in dB (A) Le				
		Day Time	Night Time			
А	Industrial Area	75	70			
В	Commercial Area	65	55			
С	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

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gnatory

Note: 1. The result listed refer only to the tested samples and applicable parameters.

 The result is deterior on the destruction of the destruction parameters.
 Sample will be destroyed one month from the date of issue of test certificate.
 Any complaints about this report should be communicated within 7 days of issue of this report
 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.





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/24122022/AN/02		Reporting Date:26/12/2022
Issued to: <b>M/S Globas Spirit Limited</b> Panagarh Industrial Area, Panagarh Burdwan	Sample I'd Date	: AEL/GSL/241222/AN/02 : 24.12.2022

Type of the Sample	Noise Level Testing (Ambient Air)
Date of Sampling	22.12.2022 to 23.12.2022
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

Sr.	Sampling Location	Units	Res	sults	<b>Protocol Used</b>
No.			Day	Night	
1.	Plant Site (Corner 1)	dB(A)	60.4	48.1	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			
А	Industrial Area	75	70			
В	Commercial Area	65	55			
С	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



Auth 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.





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/24122022/AN/03		Reporting Date:26/12/2022
Issued to: <b>M/S Globas Spirit Limited</b> Panagarh Industrial Area, Panagarh Burdwan	Sample I'd Date	: AEL/GSL/241222/AN/03 : 24.12.2022

Type of the Sample	Noise Level Testing (Ambient Air)
Date of Sampling	22.12.2022 to 23.12.2022
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

Sr.	Sampling Location	Units	Res	sults	<b>Protocol Used</b>
No.			Day	Night	
1.	Plant Site (Corner 2)	dB(A)	65.9	51.2	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		
		Day Time	Night Time	
А	Industrial Area	75	70	
В	Commercial Area	65	55	
С	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

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uthoriz Signatory

Note: 1. The result listed refer only to the tested samples and applicable parameters.

 Sample will be destroyed one month from the date of issue of test certificate.
 Any complaints about this report should be communicated within 7 days of issue of this report
 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.





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/24122022/AN/04		Reporting Date:26/12/2022
Issued to: <b>M/S Globas Spirit Limited</b> Panagarh Industrial Area, Panagarh Burdwan	Sample I'd Date	: AEL/GSL/241222/AN/04 : 24.12.2022

Type of the Sample	Noise Level Testing (Ambient Air)
Date of Sampling	22.12.2022 to 23.12.2022
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

Sr.	Sampling Location	Units	Res	Results Protocol Used	
No.			Day	Night	
1.	Plant Site (Corner 3)	dB(A)	61.8	50.6	IS 9989 (By Calculation):2014

Area Code	Category of Area/Zone	Limit as per E (The Noise Pollution Regulation & C	
	5	Day Time	Night Time
А	Industrial Area	75	70
В	Commercial Area	65	55
С	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



uthorized Signatory

Note: 1. The result listed refer only to the tested samples and applicable parameters.

- Sample will be destroyed one month from the date of issue of test certificate.
   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.





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/24122022/AN/05		Reporting Date:26/12/2022
Issued to: <b>M/S Globas Spirit Limited</b> Panagarh Industrial Area, Panagarh Burdwan	Sample I'd Date	: AEL/GSL/241222/AN/05 : 24.12.2022

Type of the Sample	Noise Level Testing (Ambient Air)
Date of Sampling	22.12.2022 to 23.12.2022
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

Sr.	Sampling Location	cation Units	Res	sults	<b>Protocol Used</b>	
No.			Day	Night		
1.	Plant Site (Corner 4)	dB(A)	64.3	43.7	IS 9989 (By Calculation):2014	

Area Code	Category of Area/Zone	Limit as per E (The Noise Pollution Regulation & G	
		Day Time	Night Time
А	Industrial Area	75	70
В	Commercial Area	65	55
С	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



Authorized Signatory

Note: 1. The result listed refer only to the tested samples and applicable parameters.

Sample will be destroyed one month from the date of issue of test certificate.
 Any complaints about this report should be communicated within 7 days of issue of this report
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सी.जी.-डी.एल.-अ.-02062021-227331 CG-DL-E-02062021-227331

> असाधारण EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (ii) PART II—Section 3—Sub-section (ii)

प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY

सं. 1977] No. 1977] नई दिल्ली, बुधवार, जून 2, 2021/ज्येष्ठ 12, 1943 NEW DELHI, WEDNESDAY, JUNE 2, 2021/JYAISHTHA 12, 1943

#### पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय

#### अधिसूचना

नई दिल्ली, 1 जून, 2021

का.आ. 2131(अ).—केंद्रीय सरकार, पर्यावरण (संरक्षण) नियम, 1986, के नियम 10 के साथ पठित पर्यावरण (संरक्षण) अधिनियम, 1986 (1986 का 29) की धारा 12 की उप-धारा (1) के खंड (ख) और धारा 13, द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए तत्कालीनs पर्यावरण और वन मंत्रालय का.आ 1174 (अ), तारीख 18, जुलाई, 2007, द्वारा भारत सरकार की अधिसूचना में निम्नलिखित और संशोधन करती है अर्थात् : -

उक्त अधिसूचना की सारणी में -

(i) क्रम संख्या 23, 36, 40, 44, 46, 48, 50, 51, 57, 67, 68, 70, 74, 99, 101, 106, 112, 119,127 और 138 और उससे संबंधित प्रविष्टियों के स्थान पर, क्रमशः निम्नलिखित क्रम संख्या और प्रविष्टियां रखी जाएंगी, अर्थात्:-

क्र.सं.	प्रयोगशाला का नाम	सरकारी विश्लेषक के नाम	निम्नलिखित तारीख तक वैध मान्यता
(1)	(2)	(3)	(4)
"23	मैसर्स विट्रो लैब्स, # 2-2-647/ ए/3, 3	(i) श्री चौ. नरसिम्हा राव	01 जून, 2021

### सारणी

[PART II—SEC. 3(ii)]

	मंजिल, शिवम , नई नल्लकुंटा,	(ii) श्री नेरला संगमेश्वर सरमा	से
	हैदराबाद- 500013, कर्नाटक		8 दिसंबर, 2023
36	मैसर्स कदम पर्यावरण	(i) श्री रमेश जी. कोटस्थेन	01 जून , 2021
	कंसल्टेंट्स, 871/बी/3, हिमालय	(ii)सुश्री सपना एस. अमीन	से
	मशीनरी, जीआईडीसी, मकरपुरा,	(iii) सुश्री अशाल बी. पटेल	4 जनवरी 2022
	वडोदरा -390010, गुजरात		
40	मैसर्स आदित्य पर्यावरण सेवा प्रा. लि.,प्लॉट	(i) सुश्री हिमानी प्रदीप जोशी	01 जून , 2021
	नंबर पी -1, एमआईडीसी पातालगंगा	(ii) सुश्री रेशमा समीर पाटिल	से
	औद्योगिक क्षेत्र (रेसी.)	(iii) श्री चेतन अरुण कदम	24 अप्रैल , 2024
	रसायनी, ताल-खालापुर,		
	जिला-रायगढ़-410222, महाराष्ट्र		
44	मैसर्स ग्लोबल एनवायरो लैब्स,	(i) श्री टी. मुरली कृष्ण	01 जून , 2021
	#2-2-1075/14/ए/1तल, तिलक नगर,	(ii) श्री आर. राम कृष्ण	
	'एक्स' रोड, बाग़ अंबरपेट, हैदराबाद-	(iii) डॉ. उर्मिला कुलकर्णी को	से
	500013, तेलंगाना		28 सितंबर, 2023
46	मैसर्स कॉस्मो कॉन्शियस अनुसंधान	(i) श्री के. सोमशेखर राव	01 जून , 2021
	प्रयोगशाला,सर्वे हाउस, # 121, 1मंजिल,II	(ii) श्री बी. मारुति राव को	से
	क्रॉस, नेहरू कॉलोनी,	(iii) श्री जी. धवलेश्वर	22 सितंबर, 2022
	बल्लारी -583103, कर्नाटक		
48	मैसर्स स्काई लैब एनालिटिकल प्रयोगशाला, 202 और 302, सीएफसी -3, असमीता पिम्पुटकर	(i) श्री बालकृष्ण शाहजी पानसरे (ii) श्री परदीप विनायक (iii) श्री सौरभ बालकृष्ण पानसरे	01 जून , 2021 से 8 दिसंबर, 2023
	टेक्सपा, प्लॉट नंबर 1, अतिरिक्त कल्याण,		
	भिवंडी औद्योगिक क्षेत्र, एमआईडीसी, ग्राम		
	कोन,ताल-भिवंडी, जिला-ठाणे-421311,		
50	महाराष्ट्र मैसर्स शिव टेस्ट हाउस, 122-सी, आस्था,	(i) डॉ. शिबेश्वर प्रसाद	01 जून , 2021
	रोड नंबर -5 ए, 800013, बिहार 25	(i) डॉ. (श्रीमती) श्रेयसी प्रसाद	रे। जून, 2021
	सितंबर, 2023		25 सितंबर, 2023
51	मैसर्स सैन एनविरोटेक प्रा. लिमिटेड, 324,	(i) डॉ. महेंद्र सदरिया	01 जून , 2021
	401, 402, 423 और 424, टूदवा बाजार,	(ii) सुश्री दिती पटेल	से
	विपक्ष शेफाली केंद्र, पालडी क्रॉस रोड,		3 मार्च , 2024
	अहमदाबाद -380007, गुजरात		
57	मैसर्स रामकी एनवायरो इंजीनियर्स	(i) श्री वी. विजय कुमार	01 जून , 2021
	लिमिटेड, हैदराबाद अपशिष्ट प्रबंधन	(ii) श्री मदन कुमार डी.	से
	परियोजना, सर्वेक्षण नंबर 684/1, डंडीगल	तिवारी	26 अप्रैल, 2023
	(वी), कुतबुल्लापुर(एम) रंगारेड्डी	(iii) श्री डी.एस.एस. श्रीनिवास	
	जिला-500043, तेलंगाना		
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67	मैसर्स मानक विश्लेषणात्मक प्रयोगशाला प्रा. लि. 69, कार्यात्मक	(i) डॉ. आर.एन. त्रिपाठी	1 जून , 2021 <del>जे</del>
		(ii) श्री देवांशु श्रीवास्तव	से
	औद्योगिक एस्टेट, पटपड़गंज,	(iii) श्री विवेक त्यागी	9 जनवरी 2023
	दिल्ली - 110092		
68	मैसर्स साइंटिफिक रिसर्च प्रयोगशाला	(i)डा.ज्योतिरमोय मजूमदार	01 जून , 2021
	श्यामली अपार्टमेंट, 90, झील पूर्व, 4 रोड,	(ii) सुश्री तृप्ति घोष	् से
	संतोषपुर, जादवपुर,	(iii) श्री शिरसेन्दु दास	11अप्रैल, 2024
	कोलकाता-700075, पश्चिम बंगाल		
70	मैसर्स विसन लैब, मका. संख्या 16-11-23 /	(i) श्री टी. लक्ष्मीकांत रेड्डी	01 जून , 2021
	37/ए, फ्लैट सं05 और 206, 2 मंजिल,	(ii) श्री के. जितेन्द्र रेड्डी	से
	आंध्र बैंक बिल्डिंग, विपरीत आर.टी.ए	(iii) श्री एल. चंद्र शेखर रेड्डी	19 अगस्त, 2022
	कार्यालय,		
	मालाकपेट, हैदराबाद-500036, तेलंगाना		
74	मैसर्स यूनिस्टार पर्यावरण और रिसर्च लैब्स	(i) श्री हरेश पी. जोशी	01 जून, 2021
	प्रा. लि., प्लॉट नंबर सी/5-24, व्हाइट	(ii) श्री जैविक एस टंडेल	रे
	हाउस, 1 और 2 मंजिल, जीआईडीसी के पास	(iii) श्री रंजन महाराज	17 मार्च 2023
	कार्यालय, चार रास्ता,		
	वापी -396196, गुजरात		
99	मैसर्स अंकलेश्वर रिसर्च और एनालिटिकल,	(i) डॉ. हार्दिक कुमार ठाकर	01 जून , 2021
	इन्फ्रास्ट्रक्चर	(ii) श्री मिहिर त्रिवेदी	से
	लिमिटेड (एआरएआईएल) प्लॉट नंबर		24 नवंबर, 2023
	1501, अतीक के पास बेकरी जीआईडीसी,		
	अंकलेश्वर-393002, गुजरात, महाराष्ट्र		
101	मेसर्स अर्थकेयर लैब्स प्राइवेट लिमिटेड,	(i)श्री किशोर एल. जाधव	01 जून, 2021
	सी -11, अमर एन्क्लेव, वाणिज्यिक विंग,	(ii)श्रीमती रेणुका के. जाधव	से
	जोग लेआउट, प्रशांत नगर, अजनी के पास	(iii) श्री चंद्रकांत पी. जाधव	22 नवंबर, 2023
	स्क्वायर, नागपुर-440015, महाराष्ट्र		
106	मेसर्स चंडीगढ़ प्रदूषण परीक्षण प्रयोगशाला,	(i) श्री रणबीर सिंह राणा	01 जून  , 2021
	ई -126, चरण-सातवीं, औद्योगिक क्षेत्र,	(ii) श्री शीतल सिंह	से
	मोहाली -60055, पंजाब	(iii) श्री संदीप सिंह धनोआ	8 नवंबर, 2021
112	मैसर्स एडवर्ड फूड रिसर्च और विश्लेषण केंद्र	(i) श्री कौशिक मंडल	01 जून , 2021
	लिमिटेड, (ईफ्रैक), मंडल सुभाष नगर,	(i) श्री सुरेश कुमार मंडल	र्ण , 2021 से
	पोस्ट- नीलगंज बाजार, पी. एस. बारासात,	(m) ता सुरस कुमार मठल 	23 अप्रैल, 2022
	जिला-उत्तर 24 पीजीएस, कोलकाता-		,
	700121, पश्चिम बंगाल		
119	मेसर्स फेर लैब्स प्रा. लिमिटेड एल-17/3,	(i) श्री द्विजेंद्र माथुर	01 जून , 2021
	डीएलएफ चरण- ॥, इफको चौक, एम.जी.	(i) श्री सी.एस. जोशी	रे। पूर, 2021
	रोड, गुड़गांव 122002, हरियाणा	(iii) डॉ। मीनाक्षज त्रिपाठी	9 जनवरी 2023
	राङ, गुङगाप 122002, हारयाणा	(แ) งแ  าเป็ตง เวชเอเ	

127	मैसर्स वर्धन एनरोलैब प्लॉट नंबर 82 / ए,	(i) श्री एस. शर्मा	01 जून , 2021
	सेक्टर -5, एचएसआईआईडीसी, आईएमटी,	(ii) श्री गौरे प्रताप सिंह	से
	मानेसर, गुड़गांव -122051, हरियाणा	(iii) डॉ. शिव प्रकाश सिंह	6 जनवरी, 2023
138	मैसर्स फूड हाइजीन एंड हेल्थ प्रयोगशाला, को	(i) श्री रोहन देशपांडे	01 जून, 2021
	सर्वे नंबर 126/10, प्लॉट नं. –1, हडपसर	(ii) सुश्री सीमा सतीश बाकडे	से
	इंडस्ट्रियल एस्टेट, हडपसर, ताल - हवेली,	(iii) सुश्री सुषमा महेश	29 मार्च, 2024
	जिला - पुणे -1013, महाराष्ट्र		

(iii) क्रम संख्या 201 और उससे संबंधित प्रविष्टियों के पश्चात, निम्नलिखित क्रम संख्या और प्रविष्टियां रखी जाएंगी, अर्थात:-

क्र.सं.	प्रयोगशाला का नाम	सरकारी विश्लेषक के नाम	निम्नलिखित तारीख तक वैध मान्यता
(1)	(2)	(3)	(4)
"202	209 मेसर्स अज़ीस लैब्स प्लॉट नं –एम-43	(i) श्री रविशंकर सहाय	01 जून , 2021
	सेक्टर -3, पीठमपुर जिला धार -454774,	(ii) श्री मनोज बामनीया	से
	मध्य प्रदेश	(iii) सुश्री निकिता भंड	28 फरवरी 2023
203	मेसर्स क्रिएटिव एनवायरो सर्विसेज, 42, दूर	(i) डॉ. जी.के. जैस	01 जून , 2021
	संचार नगर, सेवॉय कॉम्प्लेक्स अरेरा	(ii) श्री संतोष खंटल	से
	कॉलोनी के निकट भोपाल -462039, मध्य	(iii) सुश्री अमृता मिश्रा	11अक्टूबर, 2021
	प्रदेश		
204	( <mark>मेसर्स एशिया एनवायरो लैब, एच1-837,</mark>	<mark>(i) श्री विक्रम सिंह</mark>	<mark>01 जून , 2021</mark>
	<mark>प्रदूषण बोर्ड के पास, चरण- II, रिक</mark> ो	<mark>(ii) श्री रोहताश</mark>	से
	<mark>औद्योगिक क्षेत्र, भिवाड़ी,</mark>		<mark>23 दिसंबर, 2023</mark>
	<mark>जिला- अलवर- 301019, राजस्थान</mark> )		
205	मेसर्स क्वालिटी रिसर्च और एनालिटिकल	(i) डॉ. गौरव माहेश्वरी	01 जून , 2021
	लैब्स. 341, ग्राउंड फ्लोर, कार्यात्मक	(ii) मिस अनीता सिंह	से
	औद्योगिक क्षेत्र, पटपड़गंज,		21अक्टूबर, 2023
	नई दिल्ली -110092		
206	मेसर्स दिल्ली एनालिटिकल रिसर्च —————————————————————	(i) डा. प्रियंका मिश्रा	01 जून , 2021
	प्रयोगशाला, प्लॉट नंबर 2, टिम्बर ब्लॉक,	(ii) श्री विनय गुप्ता	से
	झिलमिल औद्योगिक क्षेत्र, दिल्ली-110095	(iii) श्री नाओ ज्योति कुमार गुप्त	12 नवंबर, 2021
207	मैसर्स वर्धन एनरोलैब, प्लॉट नंबर - 24और	(i) श्री राजिंदर सिंह यादव	01 जून , 2021
	25, नारायण विहार, बीब्लॉक, मानसरोवर,	(ii) श्री राज कुमार यादव	से
	जयपुर- 302035, राजस्थान	(iii) श्री नेमी चंद चौधरी	6 जनवरी, 2023
208	मैसर्स पर्यावरण परीक्षण लैब, दुकान नंबर 1,	(i) श्री करतार सिंह	01 जून , 2021
	देना बैंक के पास, बास रोड, रामनगर,	(ii) श्री हेमराज	से
	ददरुहेरा, रेवाड़ी -123106, हरियाणा		23 मार्च, 2024
209	मैसर्स अल्टीमेट एनवायरोलाइटिकल	(i) श्री अनुराग के. श्रीवास्तव	01 जून, 2021
	समाधान, एचडीडी 272, चरण-3, जेपी		से

040	चौक के पास कबीर नगर, रिंग रोड 2, रायपुर -492099 छत्तीसगढ़	(iii) श्री प्रमोद कुमार चौबे	25 जून , 2022
210	मैसर्स लीजन लेबोरेटरीज प्रा. लि. बी-6/7, साइट -5, यूपीएसआईडीसी, कासना औद्योगिक क्षेत्र, ग्रेटर नोएडा- 201306, उत्तर प्रदेश	(i) डॉ. शिव प्रकाश सिंह, (ii) सुश्री बबिता धरवाल (iii) श्री कुशाल कांत शर्मा	01 जून, 2021 से 26 फरवरी, 2023
211	मैसर्स एनवायरोग्रिन कंसल्टेंट्स (भारत) प्रा. लिमिटेड, 1 बी, पटेल सर्कल, माछला मगरा, उदयपुर -313002, राजस्थान ।	(i) डॉ. प्रकाश चंद्र जैन (ii) श्री शिव कुमार लखारा (iii) श्री मयंक भावसार	01 जून , 2021 से 23 जुलाई, 2023
212	मैसर्स ग्लेंस इनोवेशन लैब्स प्रा.लि. नंबर 6/1, फर्स्ट फ्लोर, श्री जोती कॉम्प्लेक्स, मुरुगेसन स्ट्रीट, बाला विनयगर स्ट्रीट, अरुंबक्कम, चेन्नई -600106, तमिलनाडु	(i) डॉ. एस. सुरेश कुमार (ii) श्री ई. पृथ्वीराजन (iii) श्री एस. हरिहरसुधान	01 जून, 2021 से 12 मार्च, 2022
213	मैसर्स माधव एंड एसोसिएट्स, नंबर 37/2, होन्नाहल्ली, कल्लीपुरा रोड, तमकापोस्ट, कोलार जिला -563103, कर्नाटक	(i) श्री एन.वी. ओमप्रकाश (ii) सुश्री उषा जे.	01 जून , 2021 से 15 जनवरी, 2022।"।

[फा. सं. क्यू. 15018/21/2017-सीपीडब्लू]

नरेश पाल गंगवार, संयुक्त सचिव

टिप्पण: मूल अधिसूचन भारत के राजपत्र असाधारण, भाग II खंड 3, उपखंड (ii) संख्या का.आ. (अ)1174 तारीख 18 जुलाई 2007,द्वारा प्रकाशित की गई थी और अधिसूचना संख्या का.आ.(अ) 4304 (अ), तारीख 11 नवंबर, 2020 द्वारा अंतिम रूप से संशोधित किया गया था।

#### MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

#### NOTIFICATION

#### New Delhi, the 1st June, 2021

**S.O. 2131(E).**— In exercise of the powers conferred by clause (b) of sub-section (1) of sections 12 and 13 of the Environment (Protection) Act, 1986 (29 of 1986), read with rule 10 of the Environment (Protection) Rules, 1986, the Central Government hereby makes the following further amendments in the notification of the Government of India in the erstwhile Ministry of Environment and Forests, *vide* number S.O. 1174(E), dated the 18<sup>th</sup> July, 2007, namely: -

in the said notification, in table, -

(i) for Sl. No. 23, 36, 40, 44, 46, 48, 50, 51, 57, 67, 68, 70, 74,99, 101, 106, 112, 119,127 and 138 and the entries relating thereto, the following Sl. No. and entries shall respectively be substituted, namely: -

Sl. No.	Name of the Laboratory	Name of the Government Analyst	Recognition with effect from and valid up to
(1)	(2)	(3)	(4)
"23	M/s. Vitro Labs, #2-2-647/A/3, 3 <sup>rd</sup> Floor, Shivam Road, New Nallakunta, Hyderabad-500013, Karnataka	<ul> <li>(i) Mr. Ch. Narasimha Rao</li> <li>(ii) Mr. Neralla Sangameswara Sarma</li> </ul>	1 <sup>st</sup> June, 2021 To 8 <sup>th</sup> December, 2023
36	M/s. Kadam Environmental Consultants, 871/B/3, Nr. Himalaya Machinery, GIDC, Makarpura, Vadodara-390010, Gujarat	<ul><li>(i) Mr. Ramesh G. Kotasthane</li><li>(ii) Ms. Sapana S. Amin</li><li>(iii) Ms. Ashal B. Patel</li></ul>	1 <sup>st</sup> June, 2021 To 4 <sup>th</sup> January, 2022
40	M/s. Aditya Environmental Services Pvt. Ltd., Plot No. P-1, MIDC Patalganga Industrial Area (Resi.) Rasayani, Tal-Khalapur, Distt Raigad- 410222, Maharashtra	<ul> <li>(i) Ms. Himani Pradeep Joshi</li> <li>(ii) Ms. Reshma Sameer Patil</li> <li>(iii) Mr. Chetan Arun Kadam</li> </ul>	1 <sup>st</sup> June, 2021 To 24 <sup>th</sup> April, 2024
44	M/s. Global Enviro Labs, #2-2-1075/14/A/1, 1 <sup>st</sup> Floor, Tilak Nagar, 'X' Road, Bagh Amberpet, Hyderabad-500013, Telangana	<ul> <li>(i) Mr. T. Murali Krishna</li> <li>(ii) Mr. R. Rama Krishna</li> <li>(iii) Dr. Urmila Kulkarni</li> </ul>	1 <sup>st</sup> June ,2021 To 28 <sup>th</sup> September, 2023
46	M/s. Cosmo Conscious Research Laboratory, Survey House, #121, 1 <sup>st</sup> Floor, II Cross, Nehru Colony, Ballari- 583103, Karnataka	<ul> <li>(i) Mr. K. Somasekhar Rao</li> <li>(ii) Mr. B. Maruthi Rao</li> <li>(iii) Mr. G. Dhavaleshwar</li> </ul>	1 <sup>st</sup> June , 2021 To 22 <sup>nd</sup> September,2022
48	M/s. Sky Lab Analytical Laboratory, 202 & 302, CFC-3, Asmeeta Texpa, Plot No.1, Additional Kalyan, Bhiwandi Industrial Area, M.I.D.C, Village Kon, Tal- Bhiwandi, District-Thane- 421311, Maharashtra	<ul> <li>(i) Mr. Balkrishna Shahaji Pansare</li> <li>(ii) Mr. Preadeep Vinayak Pimputkar</li> <li>(iii) Mr. Saurabh Balkrishna Pansare</li> </ul>	1 <sup>st</sup> June, 2021 To 8 <sup>th</sup> December, 2023
50	M/s. Shiva Test House, 122-C, Aastha, Road No5A, Patliputra Colony, Patna-800013, Bihar	<ul><li>(i) Dr. Shibeswar Prasad</li><li>(ii) Dr. (Mrs.) Shreyasee Prasad</li></ul>	1 <sup>st</sup> June, 2021 To 25 <sup>th</sup> September, 2023

#### TABLE

51	M/s. San Envirotech Pvt. Ltd.,	<ul><li>(i) Dr. Mahendra Sadaria</li><li>(ii) Ms. Diti Patel</li></ul>	1 <sup>st</sup> June , 2021
	324,401,402,423 and 424,	(II) WIS. DILLI alei	То
	Medicine Market, Opp. Shefali Centre, Paldi Cross Road,		03 <sup>rd</sup> March, 2024
	Ahmedabad-380007, Gujarat		
57	M/s. Ramky Enviro Engineers	(i) Mr. V. Vijay Kumar	1 <sup>st</sup> June , 2021
	Limited,	(ii) Mr. Madan Kumar D. Tiwary	То
	Hyderabad Waste Management Project, Survey No. 684/1,	(iii) Mr. D.S.S. Srinivas	26 <sup>th</sup> April, 2023
	Dundigal (V), Qutabullapur(M),		
	Rangareddy District-500043, Telangana		
67	M/s. Standard Analytical	(i) Dr. R.N. Tripathi	1 <sup>st</sup> June , 2021
07	Laboratory Pvt. Ltd.,	(ii) Mr. Devanshu Srivastava	
	69, Functional Industrial Estate,	(iii) Mr. Vivek Tyagi	То
	Patparganj, Delhi – 110092		9 <sup>th</sup> January,2023
68	M/s. Scientific Research	<ul><li>(i) Dr. Jyotirmoy Majumdar</li><li>(ii) Ms. Tripti Ghosh</li></ul>	1 <sup>st</sup> June , 2021
	Laboratory,	(iii) Mr. Shirsendu Das	То
	Shyamali Apartment, 90, Lake East, 4 <sup>th</sup> Road, Santoshpur,		11 <sup>th</sup> April, 2024
	Jadavpur, Kolkata-700075, West Bengal		
70	M/s. Vison Lab,	<ul><li>(i) Mr. T. Laxmikanth Reddy</li><li>(ii) Mr. K. Jitender Reddy</li></ul>	1 <sup>st</sup> June, 2021
	H. No. 16-11-23/37/A, Flat No	(iii) Mr. L. Chandra Sekhar	То
	205 and 206, 2 <sup>nd</sup> Floor, Andhra Bank Building, Opposite R.T. A	Reddy	19 <sup>th</sup> August, 2022
	Office, Malakpet, Hyderabad-		
	500036, Telangana		
74	M/s. Unistar Environment and Research Labs Pvt. Ltd.,	<ul><li>(i) Mr. Haresh P. Joshi</li><li>(ii) Mr. Jaivik S. Tandel</li></ul>	1 <sup>st</sup> June , 2021
		(iii) Mr. Ranjan Maharaj	То
	Plot No. C/5-24, White House, 1 <sup>st</sup> and 2 <sup>nd</sup> Floor, Near GIDC Office,		17 <sup>th</sup> March, 2023
	Char Rasta, Vapi-396196, Gujarat		
99	M/s. Ankleshwar Research and	(i) Dr. Hardikkumar Thakar	1 <sup>st</sup> June , 2021
	Analytical, Infrastructure Ltd. (ARAIL)	<ul><li>(ii) Mr. Mihir Trivedi</li><li>(iii) Dr. Gaurang Vyas</li></ul>	То
	Plot No. 1501, Near Atik Bakery		24 <sup>th</sup> November,2023
	GIDC, Ankleshwar-393002,		
	Gujarat		
101	M/s. Earthcare Labs Private Limited,	<ul><li>(i) Mr. Kishor L. Jadhav</li><li>(ii) Mrs. Renuka K. Jadhav</li></ul>	1 <sup>st</sup> June , 2021
		(iii) Mr. Chandrakant P. Jadhav	То
	C-11, Amar Enclave, Commercial Wing, Jog Layout, Prashant		22 <sup>nd</sup> November, 2023
1		1	

	Nagar, Near Ajni Square, Nagpur- 440015, Maharashtra		
106	M/s. Chandigarh Pollution Testing Laboratory, E-126, Phase-VII, Industrial Area, Mohali-160055, Punjab	<ul><li>(i) Mr. Ranbir Singh Rana</li><li>(ii) Mr. Sital Singh</li><li>(iii) Mr. Sandeep Singh Dhanoa</li></ul>	1 <sup>st</sup> June , 2021 To 8 <sup>th</sup> November, 2021
112	M/s. Edward Food Research and Analysis Centre Ltd. (EFRAC), Subhas Nagar , Post- Nilgunj Bazar, P.S. Barasat, Distt North 24 PGS, Kolkata-700121, West Bengal	<ul> <li>(i) Mr. Kaushik Mandal</li> <li>(ii) Mr. Suresh Kumar Mandal</li> </ul>	1 <sup>st</sup> June , 2021 To 23 <sup>rd</sup> April, 2022
119	M/s. Fare Labs Pvt. Ltd. L-17/3, DLF Phase-II, IFFCO Chowk, M.G. Road, Gurgaon- 122002, Haryana	<ul> <li>(i) Mr. Dwijendra Mathur</li> <li>(ii) Mr. C.S. Joshi</li> <li>(iii) Dr. Meenakshi Tripathi</li> </ul>	1 <sup>st</sup> June , 2021 To 9 <sup>th</sup> January, 2023
127	M/s. Vardan Envirolab Plot No. 82/A, Sector-5, HSIIDC, IMT, Manesar, Gurgaon-122051, Haryana	<ul> <li>(i) Mr. S.K. Sharma</li> <li>(ii) Mr. Gaurav Pratap Singh</li> <li>(iii) Dr. Shiv Prakash Singh</li> </ul>	1 <sup>st</sup> June , 2021 To 6 <sup>th</sup> January, 2023
138	M/s. Food Hygiene and Health Laboratory, Survey No. 126/10, Plot No1 , Hadapsar Industrial Estate, Hadapsar, Tal – Haveli, District – Pune-411013, Maharashtra	<ul> <li>(i) Mr. Rohan Despande</li> <li>(ii) Ms. Seema Satish Bakde</li> <li>(iii) Ms. Sushma Mahesh Thorat</li> </ul>	1 <sup>st</sup> June , 2021 To 29 <sup>th</sup> March, 2024"

(iii) after Sl. No. 201 and the entries relating thereto, the following Sl. No. and entries shall be inserted, namely:-

Sl. No.	Name of the Laboratory	Name of the Government Analyst	Recognition valid up to
(1)	(2)	(3)	(4)
"202	M/s. Azis Labs, Plot No. M-43, Sector-3, Pithampur Distt Dhar-454774, Madhya Pradesh	<ul> <li>(i) Mr. Ravi Shankar Sahai</li> <li>(ii) Mr. Manoj Bamniya</li> <li>(iii) Ms. Nikita Bhand</li> </ul>	1 <sup>st</sup> June , 2021 To 28 <sup>th</sup> February, 2023
203	<ul> <li>M/s. Creative Enviro Services,</li> <li>42, Door Sanchar Nagar, Near Savoy Complex Arera Colony,</li> <li>Bhopal-462039, Madhya Pradesh</li> </ul>	<ul> <li>(i) Dr. G.K. Jais</li> <li>(ii) Mr. Santosh Khantal</li> <li>(iii) Ms. Amrita Mishra</li> </ul>	1 <sup>st</sup> June , 2021 To 11 <sup>th</sup> October, 2021

<mark>204</mark>	M/s. Asia Enviro Lab,	(i) Shri Vikram Singh (ii) Shri Rohtash	(1 <sup>st</sup> June , 2021)
	H1-837, Near Pollution Board,		To
	Phase-II, RIICO Industrial Area, Bhiwadi, District- Alwar-301019,		23 <sup>rd</sup> December, 2023
	(Rajasthan)		
205	M/s. Quality Research and Analytical Labs.,	<ul><li>(i) Dr. Gaurav Maheshwari</li><li>(ii) Miss Anita Singh</li></ul>	1 <sup>st</sup> June , 2021
			То
	341, Ground Floor, Functional Industrial Area, Patparganj, New		21 <sup>st</sup> October, 2023
	Delhi-110092		
206	M/s. Delhi Analytical Research Laboratory,	<ul><li>(i) Dr. Priyanka Mishra</li><li>(ii) Mr. Vinay Gupta</li></ul>	1 <sup>st</sup> June , 2021
	Plot No. 2, Timber Block, Jhilmil	(iii) Mr. Nao Jyoti Kumar Gupta	То
	Industrial Area, Delhi-110095		12 <sup>th</sup> November, 2021
207	M/s. Vardan Envirolab,	<ul><li>(i) Mr. Rajinder Singh Yadav</li><li>(ii) Mr. Raj Kumar Yadav</li></ul>	1 <sup>st</sup> June , 2021
	Plot No. – 24 and 25, Narayan Vihar,	(iii) Mr. Nemi Chand Choudhary	То
	B Block, Mansarovar, Jaipur- 302035, Rajasthan		6 <sup>th</sup> January, 2023
208	M/s. Environment Testing Lab,	<ul><li>(i) Mr. Kartar Singh</li><li>(ii) Mr. Hemraj</li></ul>	1 <sup>st</sup> June , 2021
	Shop No. 1, Near Dena Bank,	(ii) Wit. Heimäj	То
	Bass Road, Ramnagar, Ddharuhera, Rewari-123106, Haryana		23 <sup>rd</sup> March, 2024
209	M/s. Ultimate Envirolytical Solution,	<ul><li>(i) Mr. Anurag K. Shrivastava</li><li>(ii) Mr. Little Kumar Prajapati</li></ul>	1 <sup>st</sup> June , 2021
		(iii) Mr. Pramod Kumar Choubey	То
	HDD 272, Phase-3, Near J.P. Chawk, Kabir Nagar, Ring Road 2, Raipur-492099 Chattisgarh		25 <sup>th</sup> June, 2022
210	M/s. Legion Laboratories Pvt. Ltd.,	(i) Dr. Shiv Prakash Singh	1 <sup>st</sup> June , 2021
	B-6/7, Site-5, UPSIDC, Kasna	<ul><li>(ii) Ms. Babita Dharwal</li><li>(iii) Mr. Kushal Kant Sharma</li></ul>	То
	Industrial Area, Greater Noida- 201306, Uttar Pradesh		26 <sup>th</sup> February, 2023
211	M/s. Envirogreen Consultants	(i) Dr. Prakash Chandra Jain	1 <sup>st</sup> June , 2021
	(India) Pvt. Ltd.,	<ul><li>(ii) Mr. Shiv Kumar Lakhara</li><li>(iii) Mr. Mayank Bhavsar</li></ul>	То
	1B, Patel Circle, Machhla Magara, Udaipur-313002, Rajasthan		23 <sup>rd</sup> July, 2023
212	M/s. Glens Innovation Labs Pvt. Ltd.,	<ul><li>(i) Dr. S. Suresh Kumar</li><li>(ii) Mr. E. Prithivirajan</li></ul>	1 <sup>st</sup> June , 2021
		(iii) Mr. S. Hariharasudhan	То
	No. 6/1, First Floor , Sri Jothy Complex, Murugesan Street, Bala Vinayagar Street, Arumbakkam,		12 <sup>th</sup> March, 2022

	Chennai-600106, Tamil Nadu		
213	M/s. Madhav and Associates,	<ul><li>(i) Shri N.V. Omprakash</li><li>(ii) Ms. Usha J.</li></ul>	1 <sup>st</sup> June , 2021
	No. 37/2, Honnenahalli, Kallipura Road, Tamaka Post, Kolar Distt-		То
	563103, Karnataka		15 <sup>th</sup> January, 2022.".

[F. No. Q. 15018/21/2017-CPW] NARESH PAL GANGWAR, Jt. Secy.

**Note:** The principal notification was published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii) *vide* number S.O. 1174 (E), dated the 18<sup>th</sup> July, 2007 and was last amended *vide* notification Number S.O. 4304(E), dated the 11<sup>th</sup> November,2020.

### Annexure IV



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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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/23122022/AA/05	Reporting Date:27/12/2022
Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd         : AEL/GSL/221222/AA/05           Date         : 23.12.2022           Period of testing:         : 23.12.2022 to

SAMPLE PARTICULARS:	
Type of the Sample	Ambient Air Sample
Date of Sampling	20.12.2022 to 21.12.2022
Point of Sample Collection	Village – Balarampur
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

SAMPLE OBSERVATIONS	
Sampling flow rate (m <sup>3</sup> /min.)	1.15
Period of sampling (minutes)	1447.2
Total volume of air sampled (m <sup>3</sup> )	1664.28

Sr. No.	Parameters	Unit	Results	Standards Limit as Per NAAQS	Test Protocol
1	Particulate Matter(PM <sub>10</sub> )	µg/m <sup>3</sup>	93.8	100	IS: 5182,(P-23)
2	Particulate Matter(PM <sub>2.5</sub> )	µg/m <sup>3</sup>	54.0	60	As per CPCB Guidelines
3	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	15.3	80	IS: 5182,(P-2)
4	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	45.7	80	IS: 5182,(P-6)
5	Carbon Mono Oxide (CO)	mg/m <sup>3</sup>	1.22	4	IS: 5182,(P-10)
6	Hydrocarbon(HC)	mg/m <sup>3</sup>	< 0.1	· · · · ·	AAPHA-Air

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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 Courtof law and should Not be used in any advertising Media without our special permission in writing.



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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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/23122022/AA/04	Reporting Date:27/12/2022
Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd         : AEL/GSL/221222/AA/04           Date         : 23.12.2022           Period of testing:         23.12.2022 to
SAMPLE PARTICULARS:	
Type of the Sample	Ambient Air Sample
Date of Sampling	20.12.2022 to 21.12.2022
Point of Sample Collection	Village - Maro
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring
SAMPLE OBSERVATIONS	
Sampling flow rate (m3/min)	1.14

Sampling flow rate (m <sup>3</sup> /min.)	1.14
Period of sampling (minutes)	1443.0
Total volume of air sampled (m <sup>3</sup> )	1645.0

Sr. No.	Parameters	Unit	Results	Standards Limit as Per NAAQS	Test Protocol
1	Particulate Matter(PM10)	µg/m <sup>3</sup>	86.6	100	IS: 5182,(P-23)
2	Particulate Matter(PM <sub>2.5</sub> )	µg/m <sup>3</sup>	47.9	60	As per CPCB Guidelines
3	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	17.1	80	IS: 5182,(P-2)
4	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	42.2	80	IS: 5182,(P-6)
5	Carbon Mono Oxide (CO)	mg/m <sup>3</sup>	1.07	4	IS: 5182,(P-10)
6	Hydrocarbon(HC)	mg/m <sup>3</sup>	<0.1		AAPHA-Air

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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

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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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/22122022/AA/03		Reporting Date:27/12/2022
Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd Date Period of test	: AEL/GSL/221222/AA/03 : 22.12.2022 ting: 22.12.2022 to 26.12.2022

SAMPLE PARTICULARS:		
Type of the Sample	Ambient Air Sample	
Date of Sampling	19.12.2022 to 20.12.2022	
Point of Sample Collection	Village - Kota	
Sample Collected By	Lab Rep.	
Purpose of Analysis	Monitoring	

SAMPLE OBSERVATIONS	
Sampling flow rate (m <sup>3</sup> /min.)	1.12
Period of sampling (minutes)	1446.0
Total volume of air sampled (m <sup>3</sup> )	1619.5

Sr. No.	Parameters	Unit	Results	Standards Limit as Per NAAQS	Test Protocol
1	Particulate Matter(PM10)	µg/m <sup>3</sup>	91.3	100	IS: 5182,(P-23)
2	Particulate Matter(PM <sub>2.5</sub> )	µg/m <sup>3</sup>	48.4	60	As per CPCB Guidelines
3	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	15.1	80	IS: 5182,(P-2)
4	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	39.6	80	IS: 5182,(P-6)
5	Carbon Mono Oxide (CO)	mg/m <sup>3</sup>	1.10	4	IS: 5182,(P-10)
6	Hydrocarbon(HC)	mg/m <sup>3</sup>	<0.1		AAPHA-Air

ed By Check



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 Courtof law and should Not be used in any advertising Media without our special permission in writing.



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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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/22122022/AA/02	Reporting Date:27/12/2022		
Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd : AEL/GSL/221222/AA/02 Date : 22.12.2022 Period of testing: 22.12.2022 to 26.12.2022		

SAMPLE PARTICULARS:	
Type of the Sample	Ambient Air Sample
Date of Sampling	19.12.2022 to 20.12.2022
Point of Sample Collection	Project Site - II
Sample Collected By	Lab Rep.
Purpose of Analysis	Monitoring

SAMPLE OBSERVATIONS	
Sampling flow rate (m <sup>3</sup> /min.)	1.16
Period of sampling (minutes)	1440.6
Total volume of air sampled (m <sup>3</sup> )	1671.0

Sr. No.	Parameters	Unit	Results	Standards Limit as Per NAAQS	Test Protocol
1	Particulate Matter(PM10)	µg/m <sup>3</sup>	88.4	100	IS: 5182,(P-23)
2	Particulate Matter(PM <sub>2.5</sub> )	µg/m <sup>3</sup>	52.1	60	As per CPCB Guidelines
3	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	18.4	80	IS: 5182,(P-2)
4	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	41.6	80	IS: 5182,(P-6)
5	Carbon Mono Oxide (CO)	mg/m <sup>3</sup>	1.05	4	IS: 5182,(P-10)
6	Hydrocarbon(HC)	mg/m <sup>3</sup>	<0.1		AAPHA-Air

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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 Courtof law and should Not be used in any advertising Media without our special permission in writing.



# ASIG 0001:2015 14001:2018 8 MOEE ADDREND LAB

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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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/22122022/AA/01	Reporting Date:27/12/2022			
Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd         : AEL/GSL/221222/AA/01           Date         : 22.12.2022           Period of testing:         : 22.12.2022 to			
SAMPLE PARTICULARS:				
Type of the Sample	Ambient Air Sample			
Date of Sampling	19.12.2022 to 20.12.2022			
Point of Sample Collection	Project Site -I			
Sample Collected By	Lab Rep.			
Purpose of Analysis	Monitoring			
SAMPLE OBSERVATIONS				
Sampling flow rate (m <sup>3</sup> /min.)	1.15			
Period of sampling (minutes)	1444.8			
Total volume of air sampled (m <sup>3</sup> )	1661.52			

Sr. No.	Parameters	Unit	Results	Standards Limit as Per NAAQS	Test Protocol
1	Particulate Matter(PM10)	µg/m <sup>3</sup>	84.6	100	IS: 5182,(P-23)
2	Particulate Matter(PM <sub>2.5</sub> )	µg/m <sup>3</sup>	50.8	60	As per CPCB Guidelines
3	Sulphur Dioxide (SO <sub>2</sub> )	µg/m <sup>3</sup>	16.7	80	IS: 5182,(P-2)
4	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	39.8	80	IS: 5182,(P-6)
5	Carbon Mono Oxide (CO)	mg/m <sup>3</sup>	1.08	4	IS: 5182,(P-10)
6	Hydrocarbon(HC)	mg/m <sup>3</sup>	<0.1		AAPHA-Air

Checked By



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 Courtof law and should Not be used in any advertising Media without our special permission in writing.

### Annexure V

#### 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.]

PERMI	TNO : P0204080041670000001TLE
1. a) Name of the Unit:	: GLOBUS SPIRITS LIMITED
b) Address of the Unit:	: PLOT NO B-7, PANAGARH INDUSTRIAL PARK PANAGARH WEST
c) Category of farmer	BENGAL 713148 : Others
d) Serial No. of Application Form a Date Of Submission:	nd : BP/A-0504, SL- 8, 30-10-2021
e) Speciman Signature of the User 2 Location Particulars	: Jundaal Bl
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 N	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	
i) Rate of the Withdrawal ( m <sup>3</sup> /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

Inmore

**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.

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:

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14-01-2022

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(i) the state particulary information for added by the applicant if his application for the bounder of this point is found at the bourrant of the point is found at the bourrant of the point is found at the bourrant of the bourrant of the point is found at the bourrant of the bounder of the point is found at the bourrant of the bourrant of the point is found at the bourrant of the bounder of the point is found at the bourrant of the bounder of the bounde of the bounder of the bounde of the bounde of the bound

#### 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 N	IO : PO204080041530000001TLE
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	BENGAL 713148 : 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	: Goodwick Sat
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,
a) Municipality (assume the set	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 <sup>3</sup> /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

Amaria

#### **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.

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,

front

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)

#### 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 .....

P0204062041590000001TSE

BURDWAN

TUBEWELL

INDUSTRIAL

100 mm.X

m. SUBMERSIBLE

Electric Motor

35 cubic meter/hr

4 Hour Per Day

12 m.

120M

5 H.P

GLOBUS SPIRITS LTD.

B-7, PANAGARH INDUSTRIAL PARK, PANAGARH,

AUSGRAM - II, KOTACHANDIPUR, 80,4159(B7)

BP/A0149.SL.NO:66; DT. 06.08.2015

150mm.

Small Farmer / Marginal Farmer / Others

Jaga bandhu Pal.

Shri/Smt.



066498

1. (a) Name of the applicant (user)

P- 1585

- (b) Son/Daughter of
- (c) Address of the applicant
- (d) Category of farmer (Please tick) (in case of irrigation well)
- (e) Serial No. of application Form and date of submission
- (f) Specimen signature of the user
- Location particulars---
- (a) District
- (b) Block, Mouza, J. L. No., Plot No.
- (c) Municipality/Corporation Ward No. / Borough No., Holding No.
- 3. Particulars of the proposed well and pumping device----
  - (a) Type of the well
  - (b) Approx. depth of the well (m)
  - (c) Purpose of the well
  - (d) Assembly size (for tube well)
  - (e) Approx. strainer length (for tube well)
  - (f) Diameter (for dug well)
  - (g) Type of pump to be used
  - (h) H.P. of the pump
  - (i) Operational device
  - (j) Rate of withdrawal (m3/hr.)
  - (k) Maximum allowable running hours 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

27/11/2015 Date :

OFFICE SEAL

#### **Conditions**:

- (1) In case of any change of ownership of the proposed well, fresh registration has to be obtained.
- 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 (2)be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this permit.
- 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 (3) 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 revense page of the certificate.

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

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OFFICE SEAL

Signature of the Issuing Authority and Designation. Geologist Member Secretary, District level Ground, Water Resource Development Authority, Burdwan

#### 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.
- 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.

112015

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.]

PERMIT NO \_\_\_\_\_ P0204062041220000001TSE



- 1. (a) Name of the applicant (user)
  - (b) Son/Daughter of

P- 1584

- (c) Address of the applicant
- (d) Category of farmer (Please tick) (in case of irrigation well)
- (e) Serial No. of application Form and date of submission
- (f) Specimen signature of the user
- 2. Location particulars---
  - (a) District
  - (b) Block, Mouza, J. L. No., Plot No.
  - (c) Municipality / Corporation Ward No. / Borough No., Holding No.
- 3. Particulars of the proposed well and pumping device----
  - (a) Type of the well
  - (b) Approx. depth of the well (m)
  - (c) Purpose of the well
  - (d) Assembly size (for tube well)
  - (e) Approx. strainer length (for tube well)
  - (f) Diameter (for dug well)
  - (g) Type of pump to be used
  - (h) H.P. of the pump
  - (i) Operational device
  - (j) Rate of withdrawal (m3/hr.)
  - (k) Maximum allowable running hours 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

#### **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. THE GEO

OFFICE

OFFICE

SEAL

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

N'B: Conditionalities are page of the certificate.

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

: Shri/Smt. GLOBUS SPIRITS LTD.

B-7, PANAGARH INDUSTRIAL PARK , PANAGARH, BURDWAN Small Farmer / Marginal Farmer / Others

BP/A0149,SL.NO:67; DT. 06.08.2015

Jago bondhu Pal.

BURDWAN AUSGRAM - II , KOTACHANDIPUR, 80,4122(B7)

TUBEWELL 120M INDUSTRIAL 100 mm.X 150 mm. 12 m. m. SUBMERSIBLE 5 H.P Electric Motor 35 cubic meter/hr

4 Hour Per Day

27.11.2015

Signature of the Issuing Authority and Designation. Geologist Member Secretary, District level Ground, Water Resource

Development Authority, Burdwan

#### **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.

Braman L 27/11/2015

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

#### FORM 4

[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-1786

P0204062041350000001TSE PERMIT NO

- 1. (a) Name of the applicant (user)
  - (b) Son/Daughter of
  - (c) Address of the applicant
  - (d) Category of farmer (Please tick) (in case of irrigation well)
  - (e) Serial No. of application Form and date of submission
  - (f) Specimen signature of the user
- Location particulars---2.
  - (a) District
  - (b) Block, Mouza, J. L. No., Plot No.
  - (c) Municipality/Corporation Ward No. / Borough No., Holding No.
- 3. Particulars of the proposed well and pumping device---
  - (a) Type of the well
  - (b) Approx. depth of the well (m)
  - (c) Purpose of the well
  - (d) Assembly size (for tube well)
  - (e) Approx. strainer length (for tube well)
  - (f) Diameter (for dug well)
  - (g) Type of pump to be used
  - (h) H.P. of the pump
  - (i) Operational device
  - (j) Rate of withdrawal (m3/hr.)
  - (k) Maximum allowable running hours 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 F THE G

Place :

Burdwan

Date :

#### 19/07/2016

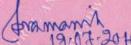
#### Conditions :

- VISION In case of any change of ownership of the proposed well, fresh registration has to be obtained. (1)
- 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 (2)be made without prior permission of the Competent Authority. Any destination in this regard shall lead to cancellation of this permit. In case, any of the particulars / information furnished by the apploting to explication for issuance of this permit is found to be incorrect during
- (3)verification at any subsequent stage, this permit is liable for 94 (4) Any other condition imposed by the concerned Authority.

SWID

M.B. conditionalities are imposed on the neverse page of the certificate

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



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

TUBEWELL

GLOBUS SPIRITALTD

Jaga bandhu

AUSGRAM - II, KOTACHANDIPUR, 20, 4135(B7)

INDUSTRIAL 100 mm. \$50 mm 12 m.

m SUBMERSIBLE 5 H.P Electric Motor 30 m3/hr

4 Hour Per Day

PANAGARH INDUSTRIAL PARK, PANAGARH, 713148 Small Farmer / Marginal Farmer / Others BP/A0456,SL.NO:07; DT. 16.02.2016

066717



100m

#### 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.
- 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.
- 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.

Jorgmann A 19:07:2016

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

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#### FORM 4

[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

> P0204062041280000001TSE PERMIT NO ....

> > Shri/Smt.

- 1. (a) Name of the applicant (user)
  - (b) Son/Daughter of
  - (c) Address of the applicant
  - (d) Category of farmer (Please tick) (in case of irrigation well)
  - (e) Serial No. of application Form and date of submission
  - (f) Specimen signature of the user
  - Location particulars---
    - (a) District
    - (b) Block, Mouza, J. L. No., Plot No.
    - (c) Municipality/Corporation Ward No. / Borough No., Holding No.
- 3. Particulars of the proposed well and pumping device---
  - (a) Type of the well
  - (b) Approx. depth of the well (m)
  - (c) Purpose of the well
  - (d) Assembly size (for tube well)
  - (e) Approx. strainer length (for tube well)
  - (f) Diameter (for dug well)
  - (g) Type of pump to be used
  - (h) H.P. of the pump
  - (i) Operational device

Burdwan

- (j) Rate of withdrawal (m3/hr.)
- (k) Maximum allowable running hours 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.



Date :

Place :

19/07/2016

#### Conditions :

- ONISION . (1) In case of any change of ownership of the proposed well, fresh reg 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. this regard shall lead to cancellation of this permit. AD DECY HE IGAN In case, any of the particulars / information furnished by (3) splication for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for
- (4) Any other condition imposed by the concerned Authority

N: B: conditionalities are imposed on the neverse

B.C.L./4/50.000/'06

PANAGARH INDUSTRIAL PARK, PANAGARH, 713148 Small Farmer / Marginal Farmer / Others

**GLOBUS SPIRITITD** 

066718

BP/A0456,SL.NO:08; DT. 16.02.2016

Jaga bandhu Pal.

BURDWAN AUSGRAM - II, KOTACHANDIPUR, 80, 4128(B7)

TUBEWELL 100m

INDUSTRIAL 100 mm.X 150mm. .....

SUBMERSIBLE 5 H.P

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

12 m. m.

Electric Motor 30 m3/hr

4 Hour Per Day

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

1. Roof Top Rain Water harvesting for Surface Storage.

-2 -

- 2. Excavation of pond of size 150 ft. x 50ft. with 2 m. depth.
- 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.

framon 1.2016.

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

Geologist, SWID & Member Secretary, Diatrict Level Ground Water Replaces, Sevelotment Authority Burdwan-71,3101

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#### 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 N	0 : P0204080041510000001TSE
<ol> <li>a) Name of the Unit:</li> <li>b) Address of the Unit:</li> <li>c) Cotogony of former</li> </ol>	: GLOBUS SPIRITS LIMITED : PLOT NO B-7, PANAGARH INDUSTRIAL PARK PANAGARH WEST BENGAL 713148 . Others
<ul><li>c) Category of farmer</li><li>d) Serial No. of Application Form and Date Of Submission:</li></ul>	BP/A-0504, SL- 12, 09-12-2021
<ul> <li>e) Speciman Signature of the User</li> <li>2 Location Particulars</li> <li>a) District :</li> </ul>	: Gentral fit
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 <sup>3</sup> /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

Anna

#### **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.

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,

Hinort

District Level Ground Water Resources Development Authority( DLA) ,Purba Bardhaman

END

Remarks:

The people area does to prever approach (that if the one area in a prevention specifier at SEF 2) for extraction and provid states of a rate and extracting that as shown at SE(2) (t) and for maxing hours/day as shown at SE(2)(f)(f) a raid and refer to the states of the condition as states overlast.

Photo a Puedla Barahaman

Dates 3, 14 01-2022

Geologist SMM) is Member Secretary District Level Ground Witter Recourses District Authority (DLA), Partiel Martherina

Conditions

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the second of the mate without prior providence of the Conjustor's Activative Ary Deviction in this regard shall lead to the conjudgetor to charge and the conjudgetor to the providence of the conjudgetor to the providence of the conjudgetor to the providence of the providence of the conjudgetor to the providence of the conjudgetor to the providence of the providence of the conjudgetor to the providence of the providence of the conjudgetor to the providence of the providence o

In the one of new particulary intermeting formation by the applicant in the application for the binary of the perception for he intervent finding particulars in any subsequence dops, they entroit is holds for encoding of

### **ANNEXURE-VI**



Report No.: AEL/GSL/22122022/GW/01

## ASIA ENVIRO LA B

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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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**

## Reporting Date:27/12/2022

Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd         : AEL/GSL/221222/GW/01           Date         : 22.12.2022           Period of testing:         : 22.12.2022 to 26.12.2022
--	---

SAMPLE PARTICULARS:	
Type of the Sample	Ground Water Samala
Date of Sample Receiving	Ground Water Sample
Point of Sample Collection	19.12.2022
Sample Collected By	Project Site - I
	· Customer
Purpose of Analysis	Monitoring

Sr. No.	Parameters	Unit	Results	Drinking Water Specifications (As per IS-10500)		
				Desirable Limits	Permissible Limits in the absence of better alternate source	Test Protocol
1	Colour	Hazen	<5	5 max.	15 max.	APHA 23 <sup>rd</sup> Ed.,2120 B
2	Odour		Agreeable	Agreeable	Agreeable	
3	Taste		Agreeable	Agreeable	Agreeable	IS-3025(P-5)
4	Turbidity	NTU	<1	1 max.	5 max	IS-3025(P-7)
5	pH		6.72	6.5 - 8.5	No relaxation	APHA 23rd Ed.,2130 B
6	Total Hardness,(as CaCO <sub>3</sub> )	mg/l	61.4	200 max.	600 max.	APHA 23 <sup>rd</sup> Ed.,4500 H B
7	Iron,(as Fe)	mg/l	< 0.05	0.30 max.		APHA 23 <sup>rd</sup> Ed.,2340 C
3	Chloride,(as Cl)	mg/l	11.0	250 max.	No relaxation.	APHA 23rd Ed.,3111
)	Residual Free Chlorine	mg/l	N.D.	0.20 max.	1000 max.	APHA 23rd Ed.,4500 Cl B
0	Calcium Hardness, (as Ca)	mg/l	14.7		1 max	IS-3025(P-26)
1	Magnesium Hardness,(as Mg)			75 max.	200 max.	APHA 23rd Ed.,3500 Ca A
2	Total Dissolved Solids	mg/l	6.0	30 max.	100 max.	APHA 23rd Ed.,3500 Mg B
3	Sulphate,(as SO <sub>4</sub> )	mg/l	115.8	500 max.	2000 max.	APHA 23rd Ed.,2540 C
4	Fluoride,(as F)	mg/l	3.2	200 max.	400 max.	APHA 23rd Ed.,4500 SO4 E
5		mg/l	< 0.05	1.0 max.	1.5 max.	APHA 23rd Ed.,4500
	Total Alkalinity,(as CaCO <sub>3</sub> )	mg/l	65.5	200 max.	600 max.	APHA 23rd Ed.,2320 A
6	Chromium Total,(as Cr)	mg/l	< 0.05	0.05 max.		IS 3025 (P- 52)
7	Hexa Chromium,(as Cr+6)	mg/l	<0.2	0.05 max.		APHA 23 <sup>rd</sup> Ed.,3500 Cr B

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

18	Nitrate,(as NO <sub>3</sub> )	mg/l	2.89	45 mar		5 (P) (P)
19	Zinc,(as Zn)			45 max.	No relaxation	IS-3025(P-34)
	Phenolic Compounds,(as	mg/l	<0.1	5 max.	15 max.	IS-3025(P-49)
20	C <sub>6</sub> H <sub>5</sub> OH) ·	mg/l	< 0.001	0.001 max.	0.002 max.	IS-3025(P-43)
21	Copper,(as Cu)	mg/l	< 0.05	0.05 max.	1.50 max.	
22	Manganese,(as Mn)	mg/l	· <0.1	0.10 max.		IS-3025(P-42)
23	Arsenic,(as As)	mg/l			0.30 max.	APHA 23 <sup>rd</sup> Ed.,3500 Mn B
24	Aluminum, (as Al)		N.D.	0.01 max.	0.05 max.	IS-3025(P-37)
	Ammonia	mg/l	N.D.	0.03 max.	0.20 max.	IS-3025(P-55)
25	(as total ammonia-N)	mg/l	N.D.	0.5 max.	No relaxation	IS 3025 (P-34)
26	Lead,(as Pb)	mg/l	N.D.	0.01 max.	No relaxation	
27	Cadmium,(as Cd)	mg/l	N.D.			APHA 23rd Ed. 3111 B
28	Selenium,(as Se)			0.003 max.	No relaxation	IS-3025(P-41)
29	Boron, (as B)	mg/l	N.D.	0.01 max	No relaxation	IS-3025(P-56)
		mg/l	< 0.2	0.5 max	1.0 max	APHA 23rd Ed.,4500 B C
30	Mercury, (as Hg)	mg/l	N.D.	0.001 max	No relaxation	IS-3025(P-48)
Bact	eriological Test Results		Contenant and	1		10 5025(1-40)
31	Coli form organisms/100 ml		Absent	Shall not be detectable in any 100 ml sample		IS 15185:2016
2	E-Coli/ 100 ml		Absent	Shall not be detectable in any		IS 15185:2016





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



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

## **Test Report**

Report No.: AEL/GSL/22122022/GW/02		Reporting Date:27/12/20	22
Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd Date Period of test	: AEL/GSL/221222/GW/02 : 22.12.2022 ting: 22.12.2022 to 26.12.2022	- +0

Type of the Sample	Ground Water Sample
Date of Sample Receiving	19.12.2022
Point of Sample Collection	Near Project Site - II
Sample Collected By	Customer
Purpose of Analysis	Monitoring

Sr. No.		Unit	Results	Drinking W (As p	ater Specifications er 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-7)
4	Turbidity	NTU	<1	1 max.	5 max	APHA 23rd Ed.,2130 B
5	pH		7.28	6.5 - 8.5	No relaxation	APHA 23 <sup>rd</sup> Ed.,4500 H B
6	Total Hardness,(as CaCO <sub>3</sub> )	mg/l	65.5	200 max.	600 max.	APHA 23 <sup>rd</sup> Ed.,2340 C
7	Iron,(as Fe)	mg/l	< 0.05	0.30 max.	No relaxation.	APHA 23 <sup>rd</sup> Ed.,3111
8	Chloride,(as Cl)	mg/l	14.9	250 max.	1000 max.	APHA 23 <sup>rd</sup> Ed.,4500 Cl B
9	Residual Free Chlorine	mg/l	N.D.	0.20 max.	1 max	IS-3025(P-26)
10	Calcium Hardness, (as Ca)	mg/l	15.7	75 max.	200 max.	APHA 23 <sup>rd</sup> Ed.,3500 Ca A
1	Magnesium Hardness,(as Mg)	mg/l	6.4	30 max.	100 max.	APHA 23 <sup>rd</sup> Ed.,3500 Ca A
2	Total Dissolved Solids	mg/l	132.4	500 max.	2000 max.	APHA 23 <sup>rd</sup> Ed.,2540 C
3	Sulphate,(as SO4)	mg/l	2.84	200 max.	400 max.	
4	Fluoride,(as F)	mg/l	< 0.05	1.0 max.	1.5 max.	APHA 23 <sup>rd</sup> Ed.,4500 SO4 E
5	Total Alkalinity, (as CaCO3)	mg/l	72.0	200 max.		APHA 23rd Ed.,4500
6	Chromium Total,(as Cr)	mg/l ·	< 0.05	0.05 max.	No relaxation	APHA 23 <sup>rd</sup> Ed.,2320 A
7	Hexa Chromium,(as Cr+6)	mg/l	<0.2	0.05 max.		IS 3025 (P- 52) APHA 23 <sup>rd</sup> Ed.,3500 Cr B

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.

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

18	Nitrate, (as NO <sub>3</sub> )	ma/l	2.40		~	
19	Zinc,(as Zn)	mg/l	3.48	45 max.	No relaxation	IS-3025(P-34)
19		mg/l	<0.1	5 max.	15 max.	IS-3025(P-49)
20	Phenolic Compounds,(as C <sub>6</sub> H <sub>5</sub> OH)	mg/l	< 0.001	0.001 max.	0.002 max.	IS-3025(P-43)
21	Copper,(as Cu)	mg/l	< 0.05	0.05 max.	1.50 max.	IS-3025(P-42)
22	Manganese,(as Mn)	mg/l	<0.1	0.10 max.	0.30 max.	
23	Arsenic,(as As)	mg/l	N.D.	0.01 max.	0.05 max.	APHA 23 <sup>rd</sup> Ed.,3500 Mn B IS-3025(P-37)
24	Aluminum, (as Al)	mg/l	N.D.	0.03 max.	0.20 max.	IS-3025(P-37)
25	Ammonia (as total ammonia-N)	mg/l	N.D.	0.5 max.	No relaxation	IS 3025 (P-34)
26	Lead,(as Pb)	mg/l	N.D.	0.01 max.	No relaxation	
27	Cadmium,(as Cd)	mg/l	N.D.	0.003 max.	No relaxation	APHA 23 <sup>rd</sup> Ed. 3111 B
28	Selenium,(as Se)	mg/l .	N.D.	0.01 max	No relaxation	IS-3025(P-41)
29	Boron, (as B)	mg/l	< 0.2	0.5 max		IS-3025(P-56)
30	Mercury, (as Hg)	mg/l	N.D.	0.001 max	1.0 max	APHA 23rd Ed.,4500 B C
Bacto	eriological Test Results		1	0.001 max	No relaxation	IS-3025(P-48)
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		etectable in any	IS 15185:2016



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.

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

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

## **Test Report**

Report No.: AEL/GSL/22122022/GW/03	Reporting Date:27/12/20
Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd         : AEL/GSL/221222/GW/03           Date         : 22.12.2022           Period of testing:         : 22.12.2022 to 26.12.2022

SAMPLE PARTICULARS:		
Type of the Sample	Ground Water Cours	
Date of Sample Receiving	Ground Water Sample	200
Point of Sample Collection	19.12.2022	and the second
Sample Collected By	Village Kota	
Purpose of Analysis	Customer	
a pose of Analysis	Monitoring	

Sr. No.	and includes	Unit	Results	Drinking Water Specifications (As per IS-10500)		
				Desirable Limits	Permissible Limits in the absence of better alternate source	Test Protocol
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-7)
4	Turbidity	NTU	<1	1 max.	5 max	APHA 23 <sup>rd</sup> Ed.,2130 B
5	рН		7.54	6.5 - 8.5	No relaxation	APHA 23 <sup>rd</sup> Ed.,4500 H B
6	Total Hardness,(as CaCO <sub>3</sub> )	mg/l	67.3	200 max.	600 max.	
7	Iron,(as Fe)	mg/l	< 0.05	0.30 max.	No relaxation.	APHA 23rd Ed.,2340 C
3	Chloride,(as Cl)	mg/l	10.1	250 max.	1000 max.	APHA 23rd Ed.,3111
)	Residual Free Chlorine	mg/l	N.D.	0.20 max.	1 max	APHA 23 <sup>rd</sup> Ed.,4500 Cl B
10	Calcium Hardness, (as Ca)	mg/l	16.1	75 max.	200 max.	IS-3025(P-26)
.1	Magnesium Hardness,(as Mg)	mg/l	6.6	30 max.	100 max.	APHA 23 <sup>rd</sup> Ed.,3500 Ca A
2	Total Dissolved Solids	mg/l	142.0	500 max.		APHA 23 <sup>rd</sup> Ed.,3500 Mg B
3	Sulphate,(as SO <sub>4</sub> )	mg/l	2.73	200 max.	2000 max.	APHA 23rd Ed.,2540 C
4	Fluoride,(as F)	mg/l	<0.05	1.0 max.	400 max.	APHA 23 <sup>rd</sup> Ed.,4500 SO4 E
5	Total Alkalinity, (as CaCO3)	mg/l	77.1			APHA 23rd Ed.,4500
6	Chromium Total,(as Cr)	mg/l	<0.05	200 max.		APHA 23 <sup>rd</sup> Ed.,2320 A
7	Hexa Chromium,(as Cr+6)	mg/l	<0.2	0.05 max. 0.05 max.	No relaxation	IS 3025 (P- 52)

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



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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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

18	Nitrate,(as NO <sub>3</sub> )	- m = (1	0.00			
		mg/l	3.39	45 max.	No relaxation	IS-3025(P-34)
19	Zinc,(as Zn)	mg/l	<0.1	5 max.	15 max.	IS-3025(P-49)
20	Phenolic Compounds,(as C <sub>6</sub> H <sub>5</sub> OH) .	mg/l	< 0.001	0.001 max.	0.002 max.	IS-3025(P-43)
21	Copper,(as Cu)	mg/l	< 0.05	0.05 max.	1.50 max.	IS-3025(P-42)
22	Manganese,(as Mn)	mg/l	. <0.1	0.10 max.	0.30 max.	APHA 23 <sup>rd</sup> Ed.,3500 Mn B
23	Arsenic,(as As)	mg/l	N.D.	0.01 max.	0.05 max.	IS-3025(P-37)
24	Aluminum, (as Al)	mg/l	N.D.	0.03 max.	0.20 max.	IS-3025(P-55)
25	Ammonia (as total ammonia-N)	mg/l	N.D.	0.5 max.	No relaxation	IS 3025 (P-34)
26	Lead,(as Pb)	mg/l	N.D.	0.01 max.	No relaxation	APHA 23 <sup>rd</sup> Ed. 3111 B
27	Cadmium,(as Cd)	mg/l	N.D.	0.003 max.	No relaxation	IS-3025(P-41)
28	Selenium,(as Se)	mg/l	N.D.	0.01 max	No relaxation	IS-3025(P-56)
29	Boron, (as B)	mg/l	< 0.2	0.5 max	1.0 max	
30	Mercury, (as Hg)	mg/l	N.D.	0.001 max	No relaxation	APHA 23 <sup>rd</sup> Ed.,4500 B C
Bact	eriological Test Results				norciaxation	IS-3025(P-48)
81	Coli form organisms/100 ml		Absent	Shall not be detectable in any 100 ml sample		IS 15185:2016
32	E-Coli/ 100 ml	-	Absent		etectable in any	IS 15185:2016





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



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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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/22122022/GW/04	Reporting Date:27/12/202
Issued to: <b>M/S Globas Spirits Limited</b> Plot no B7, Panagarh Industrial Park, Panagarh, Distt Purba Badhaman (West Bengal) - 713148	Sample I'd         : AEL/GSL/221222/GW/04           Date         : 22.12.2022           Period of testing:         : 22.12.2022 to 26.12.2022
SAMPLE PARTICULARS:	
Type of the Sample	Ground Waton Samula
Type of the Sample Date of Sample Receiving	Ground Water Sample
Type of the Sample Date of Sample Receiving Point of Sample Collection	19.12.2022
Type of the Sample Date of Sample Receiving Point of Sample Collection	19.12.2022 Village Khandari
Type of the Sample Date of Sample Receiving	19.12.2022

Sr.	Sr. Parameters	Unit		Drinking W (As p	ater Specifications er IS-10500)	
No. 1 Colour	Unit	Results	Desirable Limits	Permissible Limits in the absence of better alternate source	Test Protocol	
2		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-7)
4	Turbidity	NTU	<1	1 max.	5 max	APHA 23 <sup>rd</sup> Ed.,2130 B
5	pH		7.16	6.5 - 8.5	No relaxation	
6	Total Hardness,(as CaCO <sub>3</sub> )	mg/l	58.4	200 max.	600 max.	APHA 23rd Ed.,4500 H B
7	Iron,(as Fe)	mg/l	< 0.05	0.30 max.	No relaxation.	APHA 23 <sup>rd</sup> Ed.,2340 C
8	Chloride,(as Cl)	mg/l	17.4	250 max.		APHA 23rd Ed.,3111
9	Residual Free Chlorine	mg/l	N.D.	0.20 max.	1000 max.	APHA 23rd Ed.,4500 Cl B
10	Calcium Hardness, (as Ca)	mg/l	14.0		1 max	IS-3025(P-26)
11	Magnesium Hardness,(as Mg)	mg/l	5.7	75 max.	200 max.	APHA 23rd Ed.,3500 Ca A
12	Total Dissolved Solids			30 max.	100 max.	APHA 23rd Ed.,3500 Mg B
13	Sulphate, (as SO <sub>4</sub> )	mg/l	125.0	500 max.	2000 max.	APHA 23rd Ed., 2540 C
14	Fluoride,(as F)	mg/l	2.88	200 max.	400 max.	APHA 23rd Ed.,4500 SO4 E
15	Total Alkalinity,(as CaCO <sub>3</sub> )	mg/l	< 0.05	1.0 max.		APHA 23rd Ed.,4500
	(as CaCO <sub>3</sub> )	mg/l	63.7	200 max.		APHA 23rd Ed.,2320 A

Note: 1. The result listed refer only to the tested samples and applicable parameters.

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3. Any complaints about this report should be communicated within 7 days of issue of this report



# ASIA ENVIRO LAB

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

Job Description : Environmental Testing, ETP/STP Manufacturing, ETP/STP Plant Operation Pollution NOB 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

-						1
16	Chromium Total,(as Cr)	mg/l	< 0.05	0.05 max.	No relaxation	10 2025 (2 5 5 5
17	Hexa Chromium,(as Cr+6)	mg/l	<0.2	0.05 max.		IS 3025 (P- 52)
18	Nitrate, (as NO <sub>3</sub> )	mg/l	3.08		No relaxation	APHA 23 <sup>rd</sup> Ed.,3500 Cr E
19	Zinc,(as Zn)			45 max.	No relaxation	IS-3025(P-34)
20	Phenolic Compounds,(as	mg/l	<0.1	5 max.	15 max.	IS-3025(P-49)
20	C <sub>6</sub> H <sub>5</sub> OH)	mg/l	< 0.001	0.001 max.	0.002 max.	IS-3025(P-43)
21	Copper,(as Cu)	mg/l	< 0.05	0.05 max.	1.50 max.	
22	Manganese,(as Mn)	mg/l	<0.1	0.10 max.		IS-3025(P-42)
23	Arsenic,(as As)	mg/l	N.D.		0.30 max.	APHA 23 <sup>rd</sup> Ed.,3500 Mn H
24	Aluminum, (as Al)			0.01 max.	0.05 max.	IS-3025(P-37)
	Ammonia	mg/l	N.D.	0.03 max.	0.20 max.	IS-3025(P-55)
25	(as total ammonia-N)	mg/l	N.D.	0.5 max.	No relaxation	IS 3025 (P-34)
26	Lead,(as Pb)	mg/l	N.D.	0.01 max.	No relaxation	APHA 23 <sup>rd</sup> Ed. 3111 B
27	Cadmium,(as Cd)	mg/l	N.D.	0.003 max.	No relaxation	
28	Selenium,(as Se)	mg/l	N.D.	0.01 max		IS-3025(P-41)
29	Boron, (as'B)				No relaxation	IS-3025(P-56)
30	Mercury, (as Hg)	mg/l	< 0.2	0.5 max	1.0 max	APHA 23rd Ed.,4500 B C
		mg/l	N.D.	0.001 max	No relaxation	IS-3025(P-48)
act	eriological Test Results			ET LAY		,
1	Coli form organisms/100 ml	-	Absent	Shall not be detectable in any 100 ml sampleIS 15185:2016		IS 15185:2016
2	E-Coli/ 100 ml		Absent		etectable in any	IS 15185:2016





ANVIS

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

### **ANNEXURE-VII**

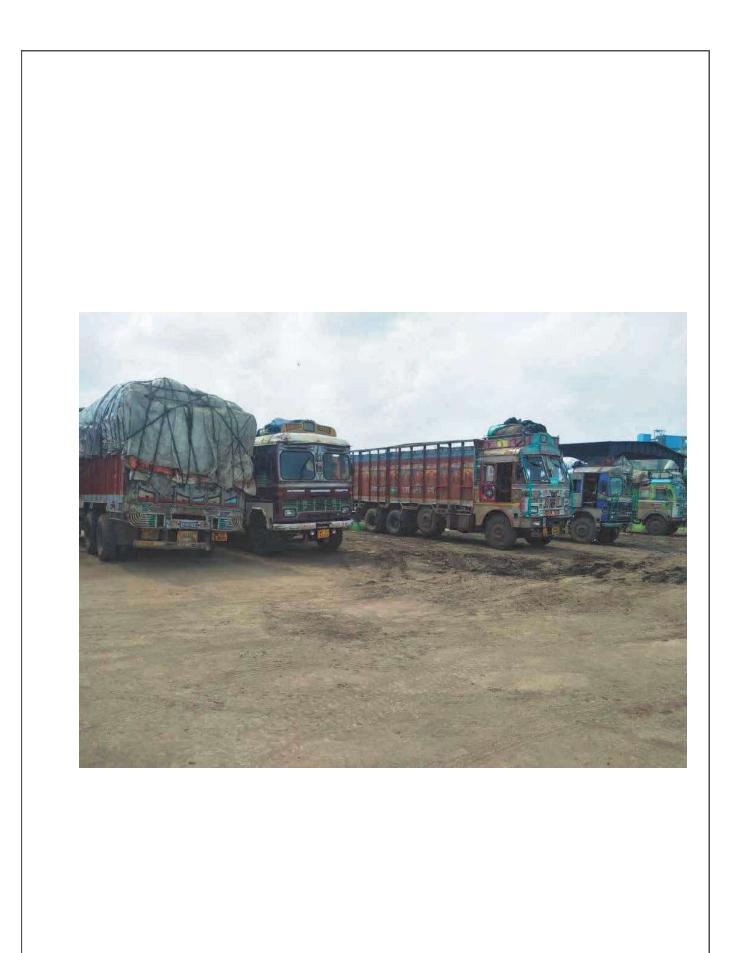
### Coal storage yard



### **ANNEXURE-VII**



### **ANNEXURE-IX**



### Annexure X

#### **GREENBELT & PLANTATION DEVELOPMENT PROGRAMME**

6.3 acres, i.e. ~33% of the plant area (18.81 acres) has already been covered under greenbelt & plantation. A greenbelt of tree plantation around the plant site will help to arrest the particulate matter in the area and hence attenuate the pollution to a great extent. The company will make greenbelt dense during and after expansion in order to prevent pollutants from going beyond plantboundary and a 5 m width greenbelt periphery will be developed.

#### **Details of Existing Greenbelt**

Development of greenbelt as per Central Pollution Control Board (CPCB) guidelines. Native plant species have been/will be planted in consultation with local horticulturist. Approx. 3855 species have been planted within the plant premises. Existing trees planted as greenbelt is given in table below:

S. No.	Scientific name	Common name	Saplings planted
1.	Dalbergia sissoo	Shisham	250
2.	Azadirachta indica	Neem	345
3.	Cassia siamea	Kasood	400
4.	Alstonia scholaris	Saptparni	200
5.	Delonix regia	Gulmohar	280
6.	Samanea saman	Rain tree	145
7.	Neolamarckia cadamba	Kadamba	260
8.	Terminalia arjuna	Arjun tree	150
9.	Syzygium cumini	Jamun	235
10	Cassia fistula	Amaltas	260
11.	Peltophorum ferrugineum	Yellow gulmohar	245
12.	Saraca asoca	Ashoka tree	550
13.	Tabebuia rosea	Basant rani	135
14.	Aegle marmelos	Bael	200
15	Ailanthus excelsa	Tree of heaven	200
	Total saplings planted		3855

#### **Existing Greenbelt in the Plant Premises**

#### Action plan for greenbelt development

Existing greenbelt has been developed by planting 1500 trees/ ha. With the expansion the company will make the greenbelt denser and will plant more trees to achieve 2500 trees/ ha. The width of plantation along the plant periphery will be 5 m.

Species to be planted – Neem (Azadirachta indica), Kasood (Cassia siamea), Saptparni (Alstonia scholaris), Gulmohar (Delonix regia), Rain tree (Samanea saman), Arjun tree (Terminalia arjuna), Cassia fistula (Amaltas), Yellow Gulmohar (Peltophorum ferrugineum), Bottle brush (Callistemon sp.), Kadamba (Neolamarckia cadamba), Semal/Kapok (Bombax ceiba), Jamun (Syzygium cumini), Morpankhi (Thuja occidentalis), Guhbabool (Acacia farnesiana), Kaner (Nerium indicum), Champa (Plumeria rubra), Holy basil (Ocimum tenuiflorum), Jarul (Lagerstroemia speciosa), Bougainvillea spectabilis, Lemon (Citrus lemon), Sankuppi (Clerodendrum inerme), Lawn Plantation and Shrubbery etc.

A budget of Rs. 20 Lakhs has been earmarked for greenbelt development and all miscellaneous activities concerned.

Some green belt areas picture in the plant premises are given below:









### **ANNEXURE-XI**

### Year wise Proposed cost of CSR for next five years.

2022	INR 30 lac
2023	INR 40 lac
2024	INR 40 lac
2025	INR 40 lac
2026	INR 50 lac

### **ANNEXURE-XII**

### WEST BENGAL POLLUTION CONTROL BOARD

'Parihesh Bhawan' Bldg. No. - 10A, Block - LA, Sector-III Salt Lake City, Kolkata-700 098 Kenewal

Consent Letter Number: C0123360

Memo Number: 611-7/WPBO-COW (7116)/16.

Date : 30

#### **Consent to Operate**

under

Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 21 of the Air (Prevention and Control of Pollution) Act, 1981

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 its consent to :

(Address of Regd. office/Head/Office/City Office)

(hereinafter referred to as Applicant) for its unit located at ...... Park agram . Bud turbar Bardhaman - 713148 (Detailed address of the manufacturing unit) 2021 10, 31/07/2026 for a period from 0108

to operate the industrial unit and to discharge liquid effluent and to emit gascous effluent from the premises/land of the industrial unit, in accordance with the conditions as mentioned in the Annexure to this consent letter provided 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 the Table I & II of this consent letter and in the Environmental (Protection) Act, 1986.

Breach of the conditions and / or failure to comply with the directions as set out in the Annexure shall render the applicant liable for prosecution under the provisions of the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981.

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 applicant.



For and on behalf of the State Board

(Member Secretary/Chief Engr./ St. Env. Engr. / Fax From Anth Englines) **Durgapur Regional Office** 

Scanned by CamScanner

### **ANNEXURE-XIII**



File No. J-11011/337/2013-IA II(I)

Government of India Ministry of Environment, Forest & Climate Change Impact Assessment Division

> Indira Paryavaran Bhawan, Jal Wing, 3<sup>rd</sup> Floor, Aliganj, Jor Bagh Road, New Delhi-110 003

> > Dated:22<sup>nd</sup> March, 2021

To,

#### M/s Globus Spirits Limited,

Plot no B7, Industrial Park, Panagarh, Tehsil Ausgram- II, District Purba Bardhaman, West Bengal

Sub: Expansion of Grain based distillery from 120 to 240 KLPD & cogeneration power plant from 3.5 MW to 8.0 MW within existing plant premises by M/s Globus Spirits Limited located at Plot no B7, Industrial Park, Panagarh, Tehsil Ausgram- II, District Purba Bardhaman, West Bengal - Consideration of Environment Clearance regarding.

Sir,

This has reference to your online proposal No. IA/WB/IND2/196378/2014, dated 05<sup>th</sup> February, 2021 for environmental clearance to the above mentioned project.

2. The Ministry of Environment, Forest and Climate Change has examined the proposal for environmental clearance to the project for Expansion of Grain based distillery from 120 to 240 KLPD & co-generation power plant from 3.5 MW to 8.0 MW within existing plant premises by M/s Globus Spirits Limited located at Plot no B7, Industrial Park, Panagarh, Tehsil Ausgram- II, District Purba Bardhaman, West Bengal.

**3.** All Non-Molasses based distilleries >200 KLPD are listed at S.N. 5(g) of Schedule of Environment Impact Assessment (EIA) Notification dated 14.9.2006 and as amended on 13.6.2019 under category 'A' and are appraised at Central Level by Expert Appraisal Committee (EAC).

2. The Terms of References (ToRs) has been issued by Ministry vide letter No. J-11011/155/2017-IA II (I) dated 6<sup>th</sup> November, 2017. Public Hearing for the expansion project has been conducted by West Bengal Pollution Control Board on 12<sup>th</sup> November, 2020 for Purba Bardhaman District and chaired by the Additional District Magistrate, Purba Bardhaman. The main issues raised during public hearing were related to employment, odour problems, environmental impacts on air & water pollution, benefits to local people, development of nearby villages, plantation, transportation facilities, and medical facilities. There is no litigation pending against the proposal.

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**3.** Ministry had issued EC earlier vide letter no. J-11011/ 337/2013-IA II (I) dated 15th May, 2015 to the existing project 120 KLPD Grain based distillery along with 3.5 MW co-generation power plant in favour of M/s Globus Spirits Limited.

Products	Existing Capacity	Additional Capacity	Total Capacity after expansion
Rectified Spirit / Extra Neutral Alcohol / Ethanol	120 KLPD	120 KLPD	240 KLPD
Power	3.5 MW	4.5 MW	8.0 MW
IMFL & CL Bottling Plant	5,12,000 Cases per month (IMFL 3,12,000 Cases per month + CL 2,00,000 Cases per month)	Nil	5,12,000 Cases per month (IMFL 3,12,000 Cases per month + CL 2,00,000 Cases per month)

#### 4. The details of products and capacity are as under: -

**5.** Existing land area is 7.61 ha (18.81 acres). No additional land will be required as proposed expansion will be done within the existing plant premises. Industry has already developed greenbelt in an area of 33% i.e. 2.55 hectares (6.3 acres) out of total area of the project and the same will be maintained and made dense in future. The estimated project cost is Rs. 120 Crores for expansion project. Total capital cost earmarked towards environmental pollution control measures is Rs. 20 Crores and the Recurring cost (operation and maintenance) will be about Rs. 2.0 Crores per annum. No. of working days will be 350 days/annum. Total Employment during operation phase will be 446 persons (220 Regular and 226 contract) after expansion. Industry proposes to allocate Rs. 3.0 Crores @ 2.5% of total project cost towards Corporate Environment Responsibility (CER).

**6.** PP informed that there are no national parks, wildlife sanctuaries, Biosphere Reserves, Tiger/Elephant Reserves, Wildlife Corridors etc. within 10 km distance from the plant site. Water bodies in 10 km radius study area are 3 rivers – Kukal Nadi (~4.0 km in SW direction), Damodar River (~7.5 km in SW direction) & Kunur Nadi (~9.5 km in North direction); 3 canals – Panagarh Branch Canal (~0.2 km in North direction), Left Bank Main Canal (~5.5 km in WSW direction), Damodar Main Canal (~7.5 km in SSW direction); and 2 seasonal nalas – Kanakhori Khari, Kukua Khal. There are some Protected Forests (PF) viz., Khandari PF, Baradoba PF, Bilaspur PF, Radhaballabpur PF, Premganj PF, Amarargarh PF, Kuldiha PF, Lakshminarayanpur PF, Pratappur PF, Durgapur PF, Babuisol PF, Dombandhi PF, Ramharipur PF, Suta PF, & Bhalki PF within 10 km radius of project site.

7. Ambient air quality monitoring was carried out at 8 locations during Summer Season (March to May, 2018) and the baseline data indicates the ranges of concentrations as:  $PM_{10}$  (61.8 to 92.7  $\mu$ g/m<sup>3</sup>),  $PM_{2.5}$  (28.3 to 50.3  $\mu$ g/m<sup>3</sup>),  $SO_2$  (5.7 to 17.4  $\mu$ g/m<sup>3</sup>) & NO<sub>2</sub> (12.8 to 29.3  $\mu$ g/m<sup>3</sup>). AAQ modelling study for point source emissions indicates that the maximum incremental GLCs after the expansion

project would be 0.384  $\mu$ g/m3, 0.24  $\mu$ g/m3, 2.01  $\mu$ g/m3, 3.11  $\mu$ g/m<sup>3</sup> with respect to PM<sub>10</sub>, PM<sub>2.5</sub>, SO<sub>2</sub> and NO<sub>x</sub>. The resultant concentrations are within the National Ambient Air Quality Standards (NAAQS).

**8.** After expansion, total water requirement is 3460 m3/day of which fresh water requirement of 890 m3/day (520 m3/day Distillery process @2.17 KL/KL + 200 m3/day Co-Generation Power Plant + 120 m3/day Bottling Plant + 50 m3/day Domestic & others) will be met from Ground water. After expansion, effluent of 748 m3/day quantity will be treated through Effluent Treatment Plant (Based on Anaerobic, aerobic & filtration system) of capacity 1200 m3/day. The plant is being/will be based on Zero Liquid discharge system.

**9.** Total Power requirement after expansion will be 7.0 MW including existing power requirement of 3.0 MW and will be met from 8.0 MW co-generation power plant. Existing unit has 1 DG sets of capacity 1250 kVA, additionally 2 DG sets of capacity 750 kVA & 1250 kVA will be installed and used as standby during power failure. Stack (height 8 m) will be provided as per CPCB norms to the proposed DG set. Existing unit has 35 TPH Coal/rice husk fired boiler. Additionally, 40 TPH Coal/rice husk fired boiler will be installed. ESP with a stack height of 60 m will be installed for controlling the particulate emissions within the statutory limit for the proposed boiler.

Source	Emissions	Management
Boiler	Particulate matter, SO <sub>2</sub> , NOx	<ul> <li>ESP as air pollution control equipment for existing &amp; proposed boilers.</li> <li>Adequate stack height (60 m) is being /will be provided.</li> <li>Necessary temperature profile is being/will be maintained.</li> </ul>
Fermentation	Carbon dioxide	Carbon dioxide generated is being/ will be collected by utilizing CO <sub>2</sub> scrubbers and sold to authorized vendors.

#### 10. Details of Process emissions generation and its management:

### 11. Details of Solid waste/Hazardous waste generation and its management:

- Solid waste from the Grain based operations generally comprises of fibres and proteins in the form of DDGS (100 TPD), which are being / will be ideally used as cattle feed. Yeast sludge is being / will be added to the wet cake.
- Ash (120 TPD) from the boiler is being / will be supplied to Cement/brick manufacturers.
- Used oil & grease generated from plant machinery/gear boxes as hazardous waste are being / will be sold out to the CPCB authorized recyclers.

12. Certified EC compliance report has been obtained by RO, MOEFCC, Bhubaneswar vide letter no. 102-534/EPE/103 dated 19.01.2021 and date of site

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visit was 27.11.2020.

**13.** The proposal was considered by the EAC in its 30<sup>th</sup> meeting held on 17<sup>th</sup> February, 2021 in the Ministry, wherein the project proponent and their consultant M/s. J.M. EnviroNet Pvt. Ltd., presented the EIA/EMP report as per the ToR. The Committee found the EIA/EMP report complying with the ToR and recommended the project for grant of environmental clearance.

**14.** The EAC, constituted under the provision of the EIA Notification, 2006 and comprising of Experts Members/domain experts in various fields, have examined the proposal submitted by the Project Proponent in desired form along with EIA/EMP report prepared and submitted by the Consultant accredited by the QCI/ NABET on behalf of the Project Proponent. The EAC noted that the Project Proponent has given undertaking that the data and information given in the application and enclosures are true to the best of his knowledge and belief and no information has been suppressed in the EIA/EMP report. If any part of data/information submitted is found to be false/ misleading at any stage, the project will be rejected and Environmental Clearance given, if any, will be revoked at the risk and cost of the project proponent.

**15.** The Committee noted that the EIA/EMP report is in compliance of the ToR issued for the project, reflecting the present environmental concerns and the projected scenario for all the environmental components. The Committee has found the baseline data is within NAAQ standards. The Committee has deliberated the action plan proposed by the project proponent to arrest the incremental GLC due to the project. The Committee has also deliberated on the CER plan and found to be addressing the issues in the study area. The EAC has deliberated the proposal and has made due diligence in the process as notified under the provisions of the EIA Notification, 2006, as amended from time to time and accordingly made the recommendations to the proposal. The Experts Members of the EAC have found the proposal in order and have **recommended** for grant of environmental clearance.

**16.** The environmental clearance granted to the project/activity is strictly under the provisions of the EIA Notification 2006 and its amendments. It does not tantamount/construe to approvals/consent/ permissions etc. required to be obtained or standards/conditions to be followed under any other Acts/ Rules/ Subordinate legislations, etc., as may be applicable to the project. The project proponent shall obtain necessary permission as mandated under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981, as applicable from time to time, from the State Pollution Control Board, prior to construction & operation of the project.

17. Based on the proposal submitted by the project proponent and recommendations of the EAC (Industry-2), Ministry of Environment, Forest and Climate Change hereby accords environmental clearance to the project for Expansion of Grain based distillery from 120 to 240 KLPD & co-generation power plant from 3.5 MW to 8.0 MW within existing plant premises by M/s Globus Spirits Limited located at Plot no B7, Industrial Park, Panagarh,

**Tehsil Ausgram- II, District Purba Bardhaman, West Bengal,** under the provisions of the EIA Notification, 2006, and the amendments therein, subject to compliance of the terms and conditions as under:-

#### A. Specific Condition:

- (i). 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.
- (ii). The project proponent will treat and reuse the treated water within the factory and no waste or treated water shall be discharged outside the premises.
- (iii). Total fresh water requirement for the proposed project will be 890 m<sup>3</sup>/day (520 m<sup>3</sup>/day Distillery process @2.17 KL/KL + 200 m<sup>3</sup>/day Co-generation Power Plant + 120 m<sup>3</sup>/day Bottling Plant + 50 m<sup>3</sup>/day Domestic & others) which will be met from Ground water. Prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard, and renewed from time to time. No ground water recharge shall be permitted within the premises.
- (iv). The spent wash shall be dried to obtain DDGS to be used as cattle feed. Ash/manure shall be packed in 25 kg bags and transported via covered trolleys.
- (v). CO<sub>2</sub> generated from the process shall be bottled/made solid ice and utilized/sold to authorized vendors.
- (vi). 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.
- (vii). 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.
- (viii). 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.
- (ix). Process organic residue and spent carbon, if any, shall be sent to Cement other suitable industries for its incinerations. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF.

- (x). The company shall undertake waste 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 vapour recovery system. (f) Use of high pressure hoses for equipment clearing to reduce wastewater generation.
- (xi). The green belt of at least 5-10 m width shall be developed in nearly 33% of the total project area, mainly along the plant periphery. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department. Records of tree canopy shall be monitored through remote sensing map.
- (xii). As per the Ministry's OM dated 30.09.2020 superseding the OM dated 01.05.2018 regarding the Corporate Environmental Responsibility, and as per the action plan proposed by the project proponent to address the socio-economic and environmental issues in the study area, the project proponent, as committed, shall provide education funds in technical training centers/ support in nearby village's schools, support in health care facilities, drinking water supply and funds for miscellaneous activities like solar street lights, battery, solar panel etc., in the nearby villages. The action plan shall be completed within time as proposed.
- (xiii). 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.
- (xiv). Storage of raw materials shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.
- (xv). Continuous online (24x7) monitoring system for stack emissions 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.
- (xvi). 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.

#### 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 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.

- The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.
- (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).
- (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.
- (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 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.
- (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 email) 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.
- (viii) The environmental statement for each financial year ending 31<sup>st</sup> 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

Page 7 of 9

clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.

- (ix) The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry 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.
- (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.
- (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.

**18.** The Ministry reserves the right to stipulate additional conditions, if found necessary at subsequent stages and the project proponent shall implement all the said conditions in a time bound manner. The Ministry may revoke or suspend the environmental clearance, if implementation of any of the above conditions is not found satisfactory.

**19.** Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.

**20.** Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

**21.** The above conditions will be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 read with subsequent amendments therein.

22. This issues with the approval of the competent authority.

Su-2403/22/

(Ashok Kr. Pateshwary) Director

Page 8 of 9

#### Copy to: -

- The Principal Secretary, Department of Environment & Forest, 5<sup>th</sup> Floor, Pranisampad Bhawan, Block LB-II, Salt Lake, Sector III, Bidhannagar, Kolkata – 700 106
- The Addl. Principal Chief Conservator of Forests (C), Ministry of Env., Forest and Climate Change, Regional Office (EZ), A/3, Chandersekharpur, Bhubaneswar-751023
- 3. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi - 32
- 4. The Member Secretary, West Bengal Pollution Control Board, Paribesh Bhawan 10A, Block-LA, Sector-III Bidhannagar, Kolkata-700 106
- 5. Monitoring Cell, Ministry of Environment, Forest and Climate Change, New Delhi
- 6. District Collector, Purba Bardhaman, West Bengal
- 7. Guard File/Monitoring File/ Parivesh Portal /Record File

8-2103/22/

(Ashok Kr. Pateshwary) Director E-mail: ak.pateshwary@gov.in Tel. No. 24695290

Page 9 of 9

### **Annexure XIV**

## <u>CSR Activity Details</u> : Globus Spirits Limited Panagarh West bengal

- 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:











# KOTA CHANDIPUR HIGH SCHOOL (H.S)

ESTD. - 1970

INDEX NO. : H5-049 ¥ INS CODE (H.S) - 04410 Block - Aushgram -II, Sub-Div. - Durgapur, P.S- Budbud P.O- KOTA, DIST. - PURBA BARDHAMAN, PIN -713148

Secretary / Headmaster

Ref. No. .....

Date: 02/05/2023

To

Mr. J. B Paul,

DGM, Globus Spirits Ltd.

Panagarh Industrial Area

Bardhaman, West Bengal

Dear Sir,

We thank you for providing computer lab in our school and providing basic computer training from class VI to class XII from January 2023 to April 2023 under the CSR initiatives. This training has helped students to learn the computer skills which will help them in their career. We also thank the authority of Globus Spirits Ltd. and Inshakti Foundation for such a good initiatives. Looking forward to such initiatives in the future.

Tanking you.

Yours faithfully

Tapan Kirtonia . H.O.I

Kota Chandipur High School

Teacher- In- Charge Kota Chandipur High School P.O.- Kota, Dt.-Burdwan







### **ANNEXURE-XV**



Date: 30.09.2022

To, The Environmental Engineer Durgapur Regional Office West Bengal Pollution Control Board City Center, Durgapur Paschim Bardhaman, West Bengal

#### Sub: Environmental Statement (Form V)

Sir,

In reference of the above, the filled up format of the Environmental Statement (Form V) for Globus Spirits Limited, Plot No. B7, Panagarh Industrial Park, Panagarh, Dist. Purba Badhaman, West Bengal, Pin-713148 for the Financial Year 2021-22 is enclosed herewith.

Please acknowledge the same

Thanking You, Yours faithfully,

For, Globus Spirits Limited.

GLOBUS SPIRITS LIMITED

Authorised Signatory Authorized Signatory

Encl: As above.

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.: +91-9708112376



#### ENVIRONMENTAL STATEMENT [FORM V]

(See rule 14)

Environmental Statement for the financial year ending the 31<sup>st</sup> March 2022

#### PART A

(i) Name and address of the owner/occupier of the industry operation or process. M/s Globus Spirits Limited, Plot No. B7, Panagarh Industrial Park, Panagarh, Dist. Purba Badhaman, West Bengal, Pin-713148

RED (ii) Industry category Primary:

(iii) Handling capacity:120 KLPD (Expansion to 240 KLPD)

(iv) Year of establishment: 2017 and Expansion from 120 KLPD to 240 KLPD 2022

(v) Date of the last environmental statement submitted: 30th Sept, 2021

#### PART B

#### (i) Water and River Material Consumption (1)

Water consumption m3/d:

Process (Industrial Purpose):	70 m <sup>3</sup> /d
	190 m <sup>3</sup> /d
Cooling Domestic:	$30 \text{ m}^3/\text{d}$
Domestic.	outind

Name of Products	Process water consumption per unit of product output		
	During the previous financial Year	During the Current financial Year	
	(1)	(2)	
I. Industrial Alchol-RS & ENA	4.25 KLPD	4.25 KLPD	
II. DDGS			
III. CO <sub>2</sub> (Gas)			

#### GLOBUS SPIRITS LIMITED Authorisod Signatory

**Globus Spirits Limited** (Corporate Identity Number: L74899DL1993PLC052177)

(Corporate Identity Number: L/4899DL1993PLC052177) 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 DistL: Alwar (Rajasthan) TeL: +91-08003592097 Works(2): Haryana Organics (A Unit of Globus Spirits Limited) 4 KM., Chulkana Road, Samalkha 132101 DistL: 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(3): Associated Distilleries (Date of Limited) Telefax: Pathana 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.: +91-9708112376



#### ii) Raw Material Consumption

*Name of raw materials	Name of products	Consumption of raw material per Unit of output		
		During the previous financial year	During the current financial year	
Grain - Broken Rice, Sorghum, Bajra, Maize etc.	Industrial Alchol-RS & ENA	Grains Containing 62 % W/W Starch – 250 MT/Day	Grains Containing 62 % W/W Starch – 250 MT/Day	
Sodium Hydroxide	DDGS			
Liquefying Enzyme	CO <sub>2</sub> (Gas)			
Saccharifying Enzyme				
Antifoam Agent				
Yeast (Active Dry Yeast/Distiller's Yeast				
Dilution Water Make Up: DM water				

\*Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

#### PART - C

Pollution discharged to environment / unit of output: -NA-(Parameter as specified in the consent issued)

1) Pollutants	Quantity of pollutants discharged (mass/day)	Concentrations of pollutants in discharges (mass/volume)	Percentage of variation from prescribed standards with reasons
a) Water	-NA- (Zero Water Discharged)	-NA-	-NA-
b) Air	-NA-	-NA-	-NA-

GLOBUS SPIRITS LIMITED

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#### PART D

#### **Hazardous Wastes**

(as specified under Hazardous Waste Management and Handling Rules, 1989)

Hazardous Waste	Total Quantity (Kg.)		
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	During the previous Financial Year	During the current Financial Year	
a) From process		-	
b) From pollution control facilities		-	

#### PART E

#### Solid Wastes

	Total Quantity		
and the second se	During the previous financial year	During the current financial year	
(a) From process	No solid waste general		
(b) Form pollution control facility	Only 2.5 kg sludge from bed is being used as m plantation	n CPU sludge drying nanure in in-house	
(c) (1) Quantity recycled or re-utilized within the unit	Only 2.5 kg sludge from CPU sludge drying bed is being used as manure in in-house plantation 50 MT per day as Fly ash		
(2) Solid			
(3) Disposed	Nothing is being dispos	ed inside premises.	

#### PART . F

Please specify the characterizations (in terms of composition of quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

- I. sludge from CPU sludge drying bed is being used as manure in in-house plantation
- II. Solid waste ash is used as recycled by brick manufacture

GLOBUS SPIRITS LIMITED

Authorised Signatory

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E-Mail: corpoffice@globusgroup.in Web: www.globusspirits.com



#### PART G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production.

- a) The main raw material and product are buy and dispatched by road in covered enclosures.
- b) The vehicle owners must have used as valid PUC Certificate
- c) The vehicles are not overloaded during transportation.
- d) Dust suppression on haul roads is being done at regular intervals.
- e) Proper pollution control equipment, ESP was installed.
- f) Online stack monitoring was installed.
- g) ETP monitored by online monitoring system
- h) Boiler ash are transferred in closed conveyors to the end users to avoid any spillage
- i) Green belt plantation
- j) Rain water harvesting for reduction use of fresh water

#### PART H

### Additional measures / investment proposal for environmental protection including abatement of pollution, prevention of pollution.

The following works are being conducted by Globus Sprit for environmental protection and prevention of pollution within industry premises as well as office areas:

- a) The industry adopt the most advance technology for mitigation the all type of pollutant like ESP, Six stage evaporation system & state of art drying system & the latest UASB recator.
- b) Environmental monitoring is being done by the MoEF & CC / NABL accredited laboratory of the following parameters:
  - i. Ambient Air Quality Monitoring
  - ii. Noise Quality Monitoring

1

iii. Ground Water Analysis

The environmental monitoring report is being submitted to the Regional Office, Kolkata of MoEF & CC with the half-yearly compliance report.

#### PART 1

#### Any other particulars for improving the quality of the environment.

- I. Green belt planning in and around the factory premises
- II. Sapling distributed in the local village areas
- III. Regular Water sprinkling in the main road and in and around the factory premises for controlling the fugitive emission.

Globus Spirits Limited (Corporate Identity Number: L74899DL1993PLC052177) GLOBUS SPIRITS LIMITED

Registered & Corporate Office: F-0, Ground Floor, The Mira Corporate Suites, Plot No. 1 & 2, Ishwar Nagar, Mathura Road, New Delhi 110065 Tet.: +011-66424400 Works(1): Village: Shyampur, Tehsil: Behror 301701 Dist.: Alwar (Rajasthan) Tel.: +91-0800359209Authorised Signatory Works(2): Haryana Organics (A Unit of Globus Spirits Limited) 4 KM., Chulkana Road, Samalkha 132101 Dist.: Panipat (Haryana) Telefax +91-180-2570122 Works(3): Associated Distilleries (A Unit of Globus Spirits Limited) Hisar Bye-Pass, National Highway, Hisar 125044 (Haryana) Telefax +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.: +91-9708112376

### **ANNEXURE-XVI**

License No.: 0917P575522151527 Office:D/14 Maxmullar Path, City Centre, Durgapur-713216,Paschim Bardhaman.

M: 9932466820, 0343-2543045 E-mail: firecontrolservicesdgp@gmail.com

All Types of fire extinguisher, Fire Article Refilling Servicing & Maintenance TRAINED CERTIFICATE

CONTROL SERVICES

リミリミ

AN ISO 9001:2015 CERTIFIED COMPANY

**Date:** 8th, SEP'2022 **REF.No:** FCS/TC/GSL/312/22-2023

То,

The Manager Instrumentation Globus Spirits Limited Panagarh Industrial Park,Kota Panagarh,Paschim Bardhman.

FIRE

Kind Attention: Mr. Sachin Dwivedi

### DEMONSTRATION CERTIFICATE

THIS IS TO CERTIFY THAT FIRE EXTINGUISHER AND FRE SPRINKLER OPERATING WITH TESTING DEMONSTRTION TRAINNING HAS DONE BY OUR OPERATING EXPERTISE.AND **GLOBUS SPIRITS LTD**'S ALL STUFF HAS TRAINED SUCCESSFULLY. STUFF ARE ATTEND GIVEN BELOW-

1. SUBRATA GHOSH 2. YASDAM MOLLICK 3. BINOD GHOSH

- 4 ANIMESH MONDAL 5. MITHUN HANSDA 6. PUSPENDU BAURI
- 7 ARGHA GHOSH.

THANKING YOU,

YOURS FAITHFULLY, RIAJUL MONDAL (SERVICE MANGER) FIRE CONTROL SERVICES. DURGAPUR ZONE.



### **ANNEXURE-XVII**



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02212730	123 Sig mm E-Beam Cable	26250 Mirs	24.82.20211
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222-2286	Interlock Assly	70.Sella	18-08-2621***
0122524010	105 Teeth Gear Wiener	171 Non-	30,09,2021**
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Closing state of Terrate No. 21210002 may be need as 20.05.2021. Online Pro-tot manning withorhead or 64 UK 2021 at 11.00145.

- Corrigendum to E-Tender Notice No. 12ET/2021-22
- 1) Ekanop date of Tender No. 01212457 may be mail on 17.00 2921
- 2) Closing date of Tender No. 01/12/887 maybe read as 26 (# 232)
- 3) Classing date of Tender No. 07232513 may be read as 18 08 2521
- Electric data of Tender No. 62211002 sublished at 5N10 may be read as 29.07.2021 inseed of 19.07.2021. 1673/0021

SERVING CUSTOMERS WITH A SHILE

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False on it \$10000 to the long t 10 birding

This is to Inform al Converned Department related at Putric heaving head on 12 Nev 2020, that the MOEP is gimned EC in favour of Globus Spiris Ltd. For Expansion of Giain cased distillery from 127KLPD to 240 REPD at Plot No-8-7. Penagarh Industrial Park, Panagath, Purpa Burdwan, West Barga, Fin- 713148. Copies of EC are available with the SPCB/Cempittee and vehsite of Ministry and al https:// Carivest. Pic.m

নাকাশত বিতরণ করোছা। লাইনে নিদিন্ত দুরন্ববিধি পালন করা হয়েছে।' জেলা বিদ্যালয় পরিদর্শক শ্রীযর প্রামাণিক বলেন, 'সরকারি নির্দেশে উল্লেখ ছিল কোভিড বিধি পালন করেই দিতে হবে মার্কশিট। এটা সব স্থুলে পাঠালো হয়েছিল। টাউন স্তুলে কেন এমন হল তা নিয়ে খোঁজ নিচ্ছি।'

### হেফাজতে দুহ

এই সময়, কাটোয়া: কেতৃগ্রামের সুজাপুরে বিস্ফোরদের ঘটনায় ধৃত বাড়ির মালিক সম্পতিকে শুভ্রুবার আদালতে পেশ করল প্রলিশ। সাঞ্চীগোপাল ঘোষকে পুলিশ হেফাজতে চেয়ে আবেদন জানান তদন্তকারী অফিসার। বিচারক পাঁচ দিনের হেকাজত মঞ্জুর করেন। অন্যদিকে তাঁর স্ত্রী মিনতি ঘোষকে জেল হেফাজতের নির্দেশ দেওয়া হয়েছে।

ঘটনাব তদন্তভার হাতে নিয়ের সিআইডি। শুক্রুবার কলকাডার ভবানীভবন থেকে একটি দল সেই ঘটনার তদন্তে আসে। কথা বলে মৃত মহল্পদ আরমান খানের পরিবারের সঙ্গে।

চুরির ঘটনায় জড়িত সন্দেহে বাড়ি থেকে জিজ্ঞাসাবাদের জন্য তুলে নিয়ে যাওয়া মহম্মদ আরমানের মৃত্যু খিরে উদ্ভাল হয়েছিল কুলটির বরাকর। গত ছয় অগস্ট থেকে পরপর তিন দিন অগ্নিগর্ড পরিস্থিতি তেরি হয় ওই এলাকায়। প্রাথমিক তদন্তে পুলিশ সাসপেন্ড করে বরাকর ফাঁড়ির ওসি ও কুলটি থানার এক সাব-ইনস্পেষ্টরকে। সব মিলিয়ে কুলটি থানা ও বরাকর ফাঁড়ির পাঁচ পুলিশ অফিসারকে সাসপেন্ড করা হয়। কাজ থেকে সরিয়ে দেওয়া হয় পাঁচ সিভিক তলান্টিয়ারকে। বন্দিমৃত্যুর সেই ঘটনার তদন্তভার শেষ পর্যন্ত যায়

উঠেছিল। ওই ঘটনায় একই সঙ্গে পুলিশ হেফাজতে গুরুতর জখম হন সনোজ শ্রীবান্তব। এই ঘটনাতেও অভিযোগের আঙুল ওঠে পুলিশের বিরুদ্ধে। এদিন এই দুই বাড়িতে তদন্ত করতে আসেন সিআইডির একটি দল। তারা দুই পরিবারের সদস্যদের সঙ্গে কথা বলেন। সেদিন ঠিক কী ঘটেছিল তা নিয়ে বিস্তায়িত ভাবে দুই পরিবারের সদস্যদের কাছ থেকে জানতে চান গোয়েন্দারা। তবে তদন্ত প্রসঙ্গে কোনও মন্তব্য করতে চাননি সিআইডি অফিসারেরা।

প্রসঙ্গত, বরাকর ফাঁড়ি এলাকায় জুন মাসে বেশ কিছু চুরির ঘটনা ঘটে। তার মধ্যে এক দিনে বিসিসিএলের ১০টি আবাসনে চুরি হর। সেই চুরির ঘটনায় জড়িত সন্দেহে পাঁচ জুলাই সোমবার রাতে বাড়ি থেকে আরমানকে তুলে আনে বরাকর ফাঁড়ির পুলিশ। রাতে তাঁকে

छरा জুলাই মঙ্গলবার সকালে কলটি থানার লক-আপ থেকে অচৈতন্য অবস্থায় আরমানকে আসানসোল জেলা হাসপাতালে আনা হলে চিকিৎসক মৃত বলে ঘোষণা করেন। সেদিন সকালে একই সঙ্গে কুলটি থানার হেফাজতে থাকা সলোজ শ্রীবান্তবকেও জখম অবস্থায় আসানসোল জেলা হাসপাতালে ভর্তি করানো হয়। পরে জানা যায়, শুধু আরমান নয়, চুরির ঘটনায় জেরা করার জন্য বরাকর ফাঁড়ির পুলিশ সনোজ শ্রীবাস্তব সমেত আরও কয়েকজনকে বাড়ি থেকে তুলে এনেছিল। দুই যুবকের পরিবারের অভিযোগ, লক-আপে পুলিশ অভিযুক্তদের উপর অত্যাচার চালিয়েছে। এর পরই অগ্নিগর্ভ হয়ে উঠে বরাকর। পরিস্থিতি সামাল দিতে পুলিশ কমিশনার অজয় ঠাকুরকে এলাকায় ছুটে আসভে হয়।

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### **ANNEXURE-XVIII**



To.

Date-30.05.2022

The Director Ministry of Environment, Forest & Climate Change Govt, of India Indra Paryavaran Bhawan Jal Wing, 3rd Floor, Aliganj, Jorbagh Road New Delhi- 11003

**Sub:** Expansion of Grain based distillery from 120 to 240 KLPD & cogeneration power plant from 3.5 MW to 8.0 MW within existing plant premises by M/s Globus Spirits Limited located at Plot no B7, Industrial Park, Panagarh, Tehsil Ausgram- II, District Purba Bardhaman, West Bengal - Consideration of Environment Clearance regarding.

Ref: F.No. J-11011/337/2013-IA II (1) Dated 22nd March 2021

The Environmental and CRZ clearance for the subject project was granted by Ministry of Environment, Forest & Climate Change (MoEF&CC) vide letter no. J-11011/337/2013-IA II (I) Dated 22nd March 2021. Subsequently, the Consent to Establish (CTE) and Consent to Operate (CTO) of the of the proposed project was also obtained from West Bengal Pollution Control Board vide memo no. 624-2N-09-/2020 (E) dated 13.09.2021 and 130-dr-Co-r/16/0122 dated 11.04.2022 respectively (Copy enclosed).

In connection of the above, it is hereby informed that M/s Globus Spirits Limited has started the operation of the said project from the End of April 2022.

Thanking You,

For, Globus Spirits Limited GLOBUS SPIRITS LIMITED

Authorised Signatory Authorized Signatory



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: Jandana, 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.: +91-9708112376 F-Mail: corporateoffice@dlobuscroup in. Web: www.clobuscroif.com