

Ref. No: DBSIL/Dist./RGH/2025-26/ 30

Date:- 27.10.2025

To,
The Director Ministry of Environment Forest
Govt. of India
Regional Office (Central Region)
Kendriya Bhawan, 5 th floor
Sector H, Aliganj, Lucknow.

Sub: Compliance of letter No.- F.No.IA-J-11011/253/2018-IA.II(I), dated 28 December, 2020

Dear Sir,

We are enclosing herewith compliance report for the period from April 2025 to September 2025 on the above mentioned subject of environmental clearance.

We hope you will kindly find above in order.

Thanking You,

For Dalmia Bharat Sugar and Industries Limited,
Distillery Division, Ramgarh, Distt. Sitapur (U.P)



(Authorized Signatory)

Encl: As above

Name of the Project : Distillery Unit

**: M/s. Dalmia Bharat Sugar And Industries Limited
(Dalmia Chini Mills)**

: Vill. – Ramgarh-Mahsui,

: Thesil- Mishrik

: Distt – Sitapur. (U.P)

Clearance letter No. F.No.IA-J-11011/253/2018-IA.II(I), dated 28 December, 2020

Period of compliance Report: 01.04.2025 to 30.09.2025

Specific Conditions :		
S. No.	Conditions	Compliance Status
(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.	All the environmental protection measures as per EIA/EMP report are implemented as follows; 1. Fermentation Followed by Distillation, followed by MEE 2. Incineration Boiler having Bag Filter. 3. State of art of CPU Plant followed by Anaerobic, Aerobic, UV, UF & RO system. Treated water is being used in molasses/syrup dilution in the Fermentation & Cooling Tower make up. 4. Paved road 5. Plantation etc We are achieving Zero Liquid Discharge.
(II)	As already committed by the project proponent, Zero Liquid Discharge shall be ensured and no waste/treated water shall be discharged outside the premises. Treated effluent shall be reused in the process/utilities. Treated Industrial effluent shall not be used for gardening/greenbelt development/horticulture.	Spent wash generated from the plant and concentrated in the Multi Effect Evaporator and then is being used in the Incineration Boiler as fuel and condensate water is being treated through CPU followed by Anaerobic, Aerobic, UV, UF & RO system. Treated water is being used in molasses/syrup dilution in the Fermentation & Cooling Tower make up. We are achieving Zero Liquid Discharge.
(III)	As committed, Bag filter shall be installed as air pollution control equipment.	Bag Filter installed and is in operation at Incineration boiler to control air pollution.

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(IV)	As proposed, total fresh water requirement shall be 640 cum/day, proposed to be met from ground water source. Prior permission shall be obtained from the concerned regulatory authority/CGWA in this regard, and renewed from time to time.	Permission from UP Ground Water Department for withdrawal of ground water has already been obtained vide NOC certificate no NOC015849 & valid up to 11.07.2026. Annexure - 1
(V)	Project Proponent want to install incineration boiler for treatment of spent wash to ensure ZLD. As committed by the project proponent, the spent wash/other concentrates shall be incinerated.	Incineration boiler has been installed for treatment of spent wash and other concentrates. and is being achieved zero liquid discharge.
(VI)	CO2 generated from the process shall be bottled/made solid ice and utilized/sold to authorized vendors.	We are waiting decision/advise from Govt on request of our parent organization, ISMA has request letter to change the conditions in ECs to install CO2 plant to capture/ trap/store CO2 generated during fermentation process due to no demand Annexure - 2
(VII)	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.	Occupational health surveillance conducted for 57 members of unit up to March 2024 clearly indicates that none of the individual is suffering from any infectious or contagious diseases. Annexure - 3
(VIII)	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.	Training is being carried out for all employees on safety and health aspects of chemicals handling. Safety and visual reality training is being also provided for all employees. Annexure - 4

Signature

(IX)	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 unit has installed arrangement for protection of possible fire hazards during manufacturing processes in material handling. Firefighting system adopted as per norms. NOC is attached here with Details as per Annexure - 5
(X)	Process organic residue and spent carbon, if any, shall be sent to Cement/other suitable industries for its management/incinerations.	We are providing all the organic residue and spent carbon to M/S G.R.Movers, Court Road, RoshanGanj, Shahjhanpur, U.P 242001, for further processing. Details as per Annexure - 6
(XI)	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.	The company has undertaken waste minimization measures as mentioned below, (a) Spent wash recycle is being done in Fermenters to minimize slope quantity and RO reject in Evaporation to minimize waste. (b) Recycle of CO2 Scrubber water and Spent lees in fermenter as molasses/ Syrup dilution water. (c) We are using Automated/ Enclose dosing system for Antifoam, Acid, Nutrient, Spent wash etc. to minimize spillage. (d) We are using Automated/ Enclose dosing system for water, molasses, Antifoam, Acid, Nutrient, Spent wash etc in batch reactors. (e) Recovery of alcohol vapour through CO2 Scrubber and Vent condenser alcohol vapour through Vacuum scrubber. (f) We are using Hydro Jet pump for Calenderia tube and Plant condenser tube cleaning of having pressure of 1500Kg/Cm2

1/2/21

(XII)	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.	Total Distillery Project Area is 4.772 Hectare, and green belt is being develop in 33% of total plant area i.e 1.58 Hectare, and about 18000 plants planted as per our action plan. We had developed plantation as per Miyawaki schemes. Layout of Distillery Unit attached as Annexure – 7
(XIII)	The activities and the action plan proposed by the project proponent to address the public hearing and socio-economic issues in the study area, shall be completed as per the schedule presented before the Committee and as described in the EMP report in letter and spirit. All the commitments made during public hearing shall be satisfactorily implemented	Complied with
(XIV)	The project proponent shall ensure rain water harvesting system in the project area and reduce dependency on ground water.	We have adopted natural ponds for recharge of ground water as per NOC condition of UP Ground Water Department.
(XV)	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.	We have made adequate space inside the plant premises earmarked for parking of vehicles for raw material and finished products and no parking allowed outside on public places.
(XVI)	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 being stored in covered area to prevent dust pollution and other fugitive emissions.

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(XVII)	Project Proponent shall reduce the quantity of effluents generation in the unit and PP shall install the effective wastewater treatment system. Adequate system shall be in place for controlling the odour and mitigation measures to protect the contamination of ground/surface water.	System shall be adopted to reduce the quantity of effluent generation, condensate water shall be treated through CPU followed by Anaerobic, Aerobic, UV, UF & RO system. Treated water shall be used in molasses/syrup dilution in the Fermentation & Cooling Tower make up. We are maintained Zero Liquid Discharge.
(XVIII)	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 on line monitoring system is being placed and data is being transmitted to the CPCB and SPCB server. We have already installed web camera with night vision capability and flow meters also are in placed to carrying effluent within the premises.
(XIX)	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.	Environment management cell having 11 member working accordingly and Laboratory is being in operation to control environmental parameters Annexure - 8

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(I)	General Conditions:- 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/SEIM, 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/SEIM to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	It is strictly adhere to.
(II)	The energy source for lighting purpose shall be preferably solar/LED based, or advance having preference in energy conservation and environment betterment.	LED based lighting arrangement is being used for energy conservation and environment betterment.
(III)	The locations of ambient air quality monitoring stations shall be decided in consultation with the State Pollution Control Board (SPCB) and it shall be ensured that at least one station each is installed in the upwind and downwind direction as well as where maximum ground level concentrations are anticipated.	We have decided with consultation of SPCB officers for locations of Ambient air quality monitoring stations of our unit and monitoring is being done accordingly. We have engaged third party (Advance Environmental Testing and Research Lab Pvt Ltd. Gwalior) for environmental monitoring on regular basis.
(IV)	The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R.No. 826(E) dated 16 th November, 2009 shall be followed.	We have conducted Advance Environmental Testing and Research Lab Pvt Ltd. Gwalior through Eco tech Corporation Shahjahanpur for monitoring of Air Ambient Quality Monitoring. Annexure - 9

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(V)	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	We have conducted Advance Environmental Testing and Research Lab Pvt Ltd. Gwailor through Eco tech Corporation Shahjahanpur for monitoring of Air Ambient Noise
(VI)	The Company shall harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and to utilize the same for process requirements.	We have adopted natural ponds for recharge of ground water as per NOC condition of UP Ground Water Department.
(VII)	Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.	Training has been made for all employees on safety and health aspects of chemicals handling. Safety and visual reality training shall be also provided for all employees on regular basis, routine periodical medical examinations for all employees shall be undertaken on regular basis
(VIII)	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. The activities shall be undertaken by involving local villages and administration.	The company's focus area for CSR for the local community has been in the field of climate action (Water and Energy). Livelihood skill development, social infrastructure development, health care education, sanitation, environment conservation. Expenditures for above activities in the FY 2024-2025 is Rs-14152380.00 Details is being enclosed as Annexure - 10
(IX)	The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Complied with.

Signature

(X)	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.	We have taken sufficient funds towards capital cost and recurring cost:- a) Provision of Funds as Capital cost - 50.00 Crore b) Invested as capital cost - 50.00 Crore c) Recurring expenditure shall be made to implement the condition stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government - Approx 2.0 Crore/Year
(XI)	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 proposa	Complied with
(XII)	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 with. Annexure - 11

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(XIII)	The environmental statement for each financial year ending 31st March in Form-Vas 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 with.
(XIV)	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.	Advertisement in two numbers of News paper (Amar Ujala (Hindi), Times of India (English)) on dated 30th and 31st Dec.2020 respectively. Annexure - 12
(XV)	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 with.

Signature

(XVI)	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.	It is strictly adhered to.
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Signature and Seal



9/15/21, 9:27 AM

NOC Application Form



GROUND WATER DEPARTMENT

(Namami Gange & Rural Water Supply Department)

Ministry of Jal Shakti

Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC015849

VALID UP TO : 11/07/2026

{UIS10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019}

Registration No.: 202105000094

Name of the Owner	AGHA ASIF BEIG		
Designation पद	Assistant Executive Director	Company Name कंपनी का नाम	Dalmia Bharat Sugar and Industries Limited
Company Address कंपनी का पता	Distillery Division Unit Ramgarh Sitapur	Authorization Letter प्राधिकार पत्र	Download
Address of the Applicant	Dalmia Bharat Sugar And Industries Limited, Sugar Unit Ramgarh	Application Form Serial No.	STPR0521NIN0013
Date of Submission	07/05/2021	Specimen Signature	
Location Particulars			
District	Sitapur	Block	GODLAMU
Plot No./Khasra No.	N/A	Municipality/Corporation	N/A
Ward No./Holding No.			N/A
Particular of the Proposed Well and Pumping Device			
Date of Construction/Sinking of the Well	22/07/2021		
Type of Well	Tube Well/Boring	Depth of the Well (In meter)	60.00
Purpose of well	Industrial	Assembly Size(For Tube Well)	
Strainer Position (For Tube Well)			
Type of Pump Used	Submersible	H.P. of the Pump	10.00
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	84.00
Date of Energization (In Case of Electric Pump)		20/08/2021	

Maximum Allowable Rate of Withdrawal (m ³ /hr.):	84.00	Maximum Allowable Running Hours Per Day:	12.00
Maximum Allowable Annual Extraction of Ground Water:			367920

This No-Objection certificate authorizes the owner applicant (user) to sink a well in the location specified at Sl. (2) for extraction of ground water at a rate not exceeding that as shown at Sl. (3j), for Running Hours 1 day as shown at Sl. (3k), and for maximum allowable annual extraction of ground water as shown at Sl. (3k) and is valid subject to the observance of the conditions stated overleaf.

GENERAL CONDITIONS:

- In case of any change of ownership of the proposed well, fresh authorization has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated at SL (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 authorization
- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well as shown in item 3(k) shall not exceed to the recorded rate from water meters
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well as indicated at Sl. (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 registration
- In case, any of the particulars / information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis
- Guidelines for Installation of Piezometers and their Monitoring**

Piezometer is a borewell /tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cum/day)	No. of piezometers required	Monitoring Mechanism	
			Manual	DWLR with Telemetry
1	< 10	0	0	0
2	11 - 50	1	1	0
3	50- 500	1	0	1
4	> 500	2	0	2

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. the reported measurement should be given in meter upto two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR)/ Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone taped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.
- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 lt capacity bottle) to the concerned Director,

Ground Water Department, Uttar Pradesh, for chemical analysis.

- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/ tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care off.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars I 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.
- Any other condition imposed by the concerned Authority.
- In case, any of the particulars I 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.

• **SPECIFIC CONDITIONS:**

- **(A) For Industrial User:** No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
 - i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
 - ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
 - iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC) certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
 - iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no.10 shall be mandatory for industries drawing/ proposing to draw more than 10 m³ /day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation well) shall be constructed at a minimum distance of 15 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/ wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
 - v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
 - vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
 - vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
- **(B) Infrastructural User:** The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
 - i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
 - ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³ /day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc

This certificate is electronically generated and does not require digital signature



Ref. No. ISMA / 107 / 2021 - 22

17th January, 2022

The Secretary,
Ministry of Environment, Forest and Climate Change,
Indira Paryavaran Bhawan,
Jor Bagh Road,
New Delhi-110 003.

Sub.: Conditions in ECs to instal CO₂ plant to capture / trap / store CO₂ generated during fermentation process or bottle / make solid ice and utilise / sell to authorised vendors.

Sir,

This has reference to our letter No. 45 dated 28th July, 2021, on the above subject, (copy attached for ready reference), wherein we had indicated the condition, which is being prescribed by the EAC / MoEFCC, as well as a few State Governments, while granting the Environmental Clearances (EC) to the ethanol projects, to capture / trap or bottle / convert the carbon dioxide into dry ice. It was requested to get this condition removed for the reasons stated in the letter under reference.

2. The matter was referred by the Ministry to the Expert Appraisal Committee (EAC) (Industry-2 Sector Projects) for their consideration and recommendations thereon.
3. The matter was considered by the said EAC in its 43rd meeting held on 8th and 9th November, 2021, as Agenda Item No. 43.16.2. Minutes of the aforesaid meeting as available on the Website of MOEFCC are reproduced below:

“After detailed deliberations, EAC has decided that making dry ice is not a compulsion that is being imposed on distilleries. Installation of CO₂ bottling plant is an effective and economically viable technique wherein captured CO₂ can have wide range of applications such as Carbonic acid and in beverages. Further, it wouldn't be good step to remove the condition altogether when Govt. of India is thriving towards decarbonizing the economy and to reduce the carbon foot print.”

The above decision is recorded at Page No. 47-48 of the minutes available on the website. The decision of the EAC clearly indicates that making ice is not a compulsion. Yet, it is being put as a condition in the EC to be fulfilled by the project proponents, including also that they have to instal CO2 plant to capture / trap / store CO2 generated during fermentation process or bottle / make solid ice and utilise / sell to authorised vendors.

4. In view of the above decision of the EAC, that this is not compulsory, the said condition should not appear any more as a condition in the EC. We seek your kind clarification and advice in the matter so that this condition is removed from all ECs issued in the past and to be issued henceforth. Otherwise, we will have surplus dry ice or trapped / bottled CO2 which will be a waste because there will not be / is not enough demand for the same within the country, because of which the distilleries will either have to shut their ethanol plants or dispose off the CO2 or dry ice in land or water.
5. We hope and trust that our above request would be considered on priority and necessary clarification shall be issued at the earliest.

Thanking you.

Yours faithfully



(Abinash Verma)
Director General

Encl.: As above.



ISMA/45/2021

July 28, 2021

**To
Secretary
Ministry of Environment,
Forests & Climate Change
Indira Paryavaran Bhawan,
Jor Bagh Road,
New Delhi-110003.**

Subject: Condition in EC to convert carbon dioxide into dry ice in ethanol distilleries.

Sir,

You would be fully aware of the importance given by the Government, including by the Hon'ble Prime Minister himself, on the ethanol blending with petrol programme in the country. Several incentives, financial assistance as well as relaxations of various regulations have been made in the recent past. Thanks to the huge encouragement and policy initiatives, there is a massive interest of investors in setting up distilleries to produce ethanol across the country.

2. Ministry of Environment, Forests & Climate Change, Government of India has also taken several policy decisions in the last couple of years, to relax various regulations and make the procedures simpler, so that we could augment ethanol production capacities in the country. We are already seeing the results of such initiatives taken by MoEFCC, which is resulting in reduction in the time taken in granting ECs, and therefore reducing the time in setting up of new/ expanded ethanol production capacities. The most recent step taken by the Government is the exemption given to grain-based



distilleries from EIA and public hearing, as well as to expansion cases of molasses / sugar-based distilleries. On behalf of ISMA and the ethanol distilleries, we are very grateful for the same.

3. We wish to bring to your kind attention the condition, which is being prescribed by the EAC / MoEFCC, as well as a few State Governments, while granting the Environmental Clearances (EC), that these distilleries should capture and convert the carbon dioxide into dry ice or any useful product.

4. Sir, you would appreciate that the only product that can be made from carbon dioxide currently is dry ice, and also that there is not much demand for the same, to justify even a small part of the current distilleries or the new ones which are established, to convert the carbon dioxide into dry ice and successfully find a market for the same.

5. We are now embarking on a very aggressive target of achieving 20% ethanol blending by 2025, as advanced by the Hon'ble Prime Minister on 5th June 2021 from 2030. It would mean an increase by more than 100% of the current distillation capacity in the country, to be able to supply the required over 1000 crore litres of ethanol by 2025.

6. We believe that capturing the carbon dioxide and converting it into dry ice is a very good objective. But the market for the dry ice is extremely limited and we should first assess the same to see whether there will be enough demand, if all the distilleries, being set up, capture the carbon dioxide and produce dry ice. We feel that the condition to compulsorily capture the carbon dioxide and convert that into dry ice will not only increase the capital cost of such distillery, but may become a huge burden for all of us when we do not find a market for the dry ice so produced.

7. Therefore, Sir, our earnest request to you is to kindly remove the condition in EC, of compulsorily capturing the carbon dioxide and converting it into dry ice. Such a condition may kindly be deliberated after a review is carried out by the Government, to confirm that there is adequate demand for such dry ice you for all the carbon dioxide that could be produced from the new distilleries or from the expansion of the current distilleries. We would be highly grateful for an immediate advise in the matter because some projects are not able to proceed further because of this condition.

Thanking you,

Yours faithfully,



Abinash Verma
Director General

CC: Secretary (Food)
Department of Food and PD,
Ministry of CA, Food and PD,
Krishi Bhavan,
New Delhi.

CC: Joint Secretary (Sugar)
Department of Food and PD,
Ministry of CA, Food and PD,
Krishi Bhavan,
New Delhi.



cement! sugar! refractories! power!

Ref.: MO/2025/2

Dated: 15.09.2025

TO WHOMSOEVER IT MAY CONCERN

I HAVE EXAMINED 55 PERSONS OF OUR DISTILLERY UNIT AS PER LIST ENCLOSED AND FOUND THEM THAT THEY ARE NOT SUFFERING ANY COMMUNICABLE DISEASE AND FIT TO DO THEIR RESPECTIVE JOBS AND HAVE FIXED MY STAMP ON THE LIST IN TOKEN OF MY CERTIFICATION OF THEIR FITNESS.


Dr. NITISH KUMAR MISHRA
Medical Officer
Occupational Health Centre
Dalmia Bharat Sugar and Industries Ltd
Ramgarh
(Dr. Nitish Mishra)
Medical Officer Incharge



Dalmia Bharat Sugar & Industries Ltd. Unit- Ramgarh Distillery, Distt- Sitapur (UP)															
MEDICAL EXAMINATION- DISTILLERY - (APRIL-25 to SEPTEMBER- 25)															
Sr. No.	Name	Father's Name	Designation	Vision	Hearing	Mouth & Throat	Lungs	Heart	Blood Pressure	Hydrocele	Hernia	Phy. Deformities	Accident / Old Injuries	Infectious Disease	Contagious Disease
1	BRU MOHAN LAL	Late MADAN MOHAN LAL	General Manager	W.G. NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	120/84	NILL	NILL	NONE	NONE	NONE	NONE
2	SUDHEER KUMAR SISODIA	CHHETRA PAL SINGH	Sr. Manager Production	W.G. NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	134/86	NILL	NILL	NONE	NONE	NONE	NONE
3	KAMLESH KUMAR DUBEY	Late RAJNARAYAN DUBEY	Manager Ware House	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	140/92	NILL	NILL	NONE	NONE	NONE	NONE
4	KULDEEP KASHYAP	LAXMAN KASHYAP	Warehouse Clerk	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	116/70	NILL	NILL	NONE	NONE	NONE	NONE
5	ARVIND KUMAR	SANTOSH KUMAR	Decanter Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	128/80	NO	NILL	NONE	NONE	NONE	NONE
6	PRADEEP KUMAR	RAM SAMUJH	Chemist CPU	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	110/70	NO	NILL	NONE	NONE	NONE	NONE
7	KUBER PRASHAD TRIPATHI	MAHESH CHAND TRIPATHI	Assistant Manager	W.G. NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	124/86	NILL	NILL	NONE	NONE	NONE	NONE
8	RAVISH KUMAR GUPTA	Late MOHAN LAL	Deputy Manager	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	116/80	NILL	NILL	NONE	NONE	NONE	NONE
9	SUNIL KUMAR	Late BANSI LAL	Sr.Executive	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	132/80	NILL	NILL	NONE	NONE	NONE	NONE
10	ADARSH SHUKLA	DAYA SHANKER SHUKLA	Sr.Executive	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	116/80	NILL	NILL	NONE	NONE	NONE	NONE
11	DURGESH YADAV	DHARAMRAJ YADAV	BX_Graduate Engineer Trainee	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	110/72	NILL	NILL	NONE	NONE	NONE	NONE
12	NEERAJ VERMA	JAY PRAKASH VERMA	BX_Graduate Engineer Trainee	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	110/73	NILL	NILL	NONE	NONE	NONE	NONE
13	GYAN PRAKASH SRIVASTAV	AKHILESH SRIVASTAV	Lab Chemist	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	136/82	NO	NILL	NONE	NONE	NONE	NONE
14	SANTOSH SINGH	LOKENDRA SINGH	Fermentation Operator	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	138/90	NO	NILL	NONE	NONE	NONE	NONE
15	MANOHAR VISHWAKARMA	RAMAYAN	Fermentation Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	132/80	NO	NILL	NONE	NONE	NONE	NONE
16	VIJAY CHAURASIA	SHESH BAHADUR	Fermentation Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	122/74	NO	NILL	NONE	NONE	NONE	NONE
17	DHAREMENDRA KUMAR SINGH	JAGARNATH SINGH	Yeast Man	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	110/82	NO	NO	NONE	NONE	NONE	NONE
18	CHANDAN KUMAR	BADARI PATEL	Yeast Man	W.G. NORMAL	NORMAL	TOBACCO	NORMAL	NORMAL	128/88	NO	NO	NONE	NONE	NONE	NONE
19	AKHILESH KUMAR	RAM SAHARE	Yeast Man	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	114/70	NO	NO	NONE	NONE	NONE	NONE
20	JITENDRA KUMAR SINGH	CHANDRMA SINGH	Pump Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	134/84	NO	NILL	NONE	NONE	NONE	NONE
21	PRADEEP KUMAR SINGH	RAM KUMAR SINGH	Distillation Operator	W.G. NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	120/70	NO	NILL	NONE	NONE	NONE	NONE
22	SAJAY KUMAR SRIVASTAVA	GANESH LAL SRIVASTAVA	Distillation Operator	W.G. NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	142/92	NO	NO	NONE	NONE	NONE	NONE
23	VIKEE	AAZAD SINGH	Distillation Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	116/80	NO	NO	NONE	NONE	NONE	NONE
24	NIMIT KUMAR	MAHESH KUMAR	MEE Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	118/82	NO	NILL	NONE	NONE	NONE	NONE
25	PANKAJ SINGH	JEET BAHADUR SINGH	MEE Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	110/82	NO	NILL	NONE	NONE	NONE	NONE
26	ASHISH VERMA	RAM PRATAP VERMA	MEE Operator	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	118/82	NO	NILL	NONE	NONE	NONE	NONE
27	SHANAWAG BEIG	MUKHTAR BEIG	Plant Helper	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	116/70	NO	NILL	NONE	NONE	NONE	NONE
28	NITISH SACHAN	ADITYA KUMAR SACHAN	CPU Chemist/Operator	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	128/84	NO	NO	NONE	NONE	NONE	NONE
29	KULDEEP YADAV	KRISHNA YADAV	CPU Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	110/72	NO	NO	NONE	NONE	NONE	NONE
30	ASHISH KUMAR	RANJEET SINGH	CPU Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	122/80	NO	NILL	NONE	NONE	NONE	NONE
31	ANIL KUMAR	RAM AUTAR	CPU Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	126/80	NO	NILL	NONE	NONE	NONE	NONE
32	PUNEET SHARMA	SUSHIL SHARMA	Pump Operator	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	128/80	NO	NILL	NONE	NONE	NONE	NONE
33	SHIV BAHADUR SINGH	SUK RAJ SINGH	Senior Fitter	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	116/76	NO	NO	NONE	NONE	NONE	NONE
34	MANI KANT KUMAR	YAMUNA PRASAD	Fitter	W.G. NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	114/84	NO	NO	NONE	NONE	NONE	NONE
35	GAURAV PANDEY	RAKESH PANDEY	Fitter	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	128/80	NO	NILL	NONE	NONE	NONE	NONE

36	SUNNY KANCHAN	RAVINDER KUMAR	Sr. Executive (Electrical)	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	122/78	NO	NILL	NONE	NONE	NONE
37	MAN SINGH	RAVESH CHANDRA	Electrician	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	132/76	NO	NO	NONE	NONE	NONE
38	MADHU SUDAN	CHANDRA BHAN SINGH	Electrician	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	122/72	NO	NO	NONE	NONE	NONE
39	VINAY KUMAR GUPTA	DINA NATH GUPTA	Electrician	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	132/82	NO	NILL	NONE	NONE	NONE
40	FURQAN ASHMAD	SHABAN ALI	DY. Manager (Instrument)	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	132/83	NO	NILL	NONE	NONE	NONE
41	DHAREMENDRA	SATYAPAL SINGH	Instrument Tech.	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	126/80	NILL	NILL	NONE	NONE	NONE
42	AYUSH JAISHWAL	RAJESH KUMAR JAISHWAL	Asst. Manager (Power Plant)	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	132/88	NO	NILL	NONE	NONE	NONE
43	MOHD ASHIK	MUSTAFA HUSAIN	Jr. Engineer (Power Plant)	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	120/80	NO	NILL	NONE	NONE	NONE
44	DHARMENDRA PRATAP SINGH	AMBIKA SINGH	BOILER Attendant	W.G. NORMAL	NORMAL	TOBACCO	NORMAL	NORMAL	110/76	NO	NO	NONE	NONE	NONE
45	SIRAJ AHAMID	MOHD IDRISH	BOILER Attendant	W.G. NORMAL	NORMAL	TOBACCO	NORMAL	NORMAL	121/80	NO	NILL	NONE	NONE	NONE
46	RAGHVANDERA SINGH	PRADEEP KUMAR SINGH	BOILER Attendant	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	132/80	NO	NILL	NONE	NONE	NONE
47	DEENA NATH SAINI	LALLOO SAINI	FIREMAN	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	136/86	NO	NO	NONE	NONE	NONE
48	PRASHANT RAI	RAVI PRAKASH RAI	FIREMAN	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	118/80	NO	NILL	NONE	NONE	NONE
49	SUJIT KUMAR YADAV	SURENDRA KUMAR CHOUDHRY	FIREMAN	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	122/88	NO	NILL	NONE	NONE	NONE
50	BABLU YADAV	RAM ASHISH YADAV	Auxiliary Attendant	W.G. NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	118/80	NO	NILL	NONE	NONE	NONE
51	LALLAN PRASAD YADAV	RAM JATAN YADAV	Auxiliary Attendant	W.G. NORMAL	NORMAL	TOBACCO	NORMAL	NORMAL	132/80	NO	NILL	NONE	NONE	NONE
52	RAJESH KUMAR YADAV	RAM NAVAL YADAV	FITTER	NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	110/86	NO	NO	NONE	NONE	NONE
53	VINAY SINGH	DIGVIJAY SINGH	TURBINE OPERATOR	NORMAL	NORMAL	TOBACCO	NORMAL	NORMAL	134/84	NO	NILL	NONE	NONE	NONE
54	VIJAY YADAV	RAMSURAT YADAV	TURBINE OPERATOR	NORMAL	NORMAL	N.A.D.	NORMAL	NORMAL	122/78	NO	NILL	NONE	NONE	NONE
55	CHANDRA PRAKASH	CHHEDA LAL	TURBINE OPERATOR	W.G. NORMAL	NORMAL	NORMAL	NORMAL	NORMAL	114/80	NO	NO	NONE	NONE	NONE

Dr. NITISH KUMAR
Medical Officer

Occupational Health Centre
Dalmia Bharat Sugar And Industries Ltd.
Unit Ramgarh
Reg.No-6574



DALMIA BHARAT SUGAR & INDUSTRIES LIMITED, UNIT- RAMGARH**Training Attendance Sheet**

Topic:- Safety Training to Drivers for Precautions during loading/unloading.
Venue:- Distillery Gate

Date:- 26-09-2025

Time:- 5:00 PM - 6:00 PM

Unit:- Distillery

Department:- T/H/Transportation

S.No	Name of Member	Designation	Signature
1	Ajeet Singh	Angel Logistics	Ajeet Singh
2	Anoop	BM Roadline	Anoop
3	Rajpati Yadav	"	Rajpati Yadav
4	Suneel	Angel Logistics	Suneel
5	Trilochan Yadav	BM Roadline	Trilochan Yadav
6	Sharooz	Balaji Transport	Sharooz
7	Mujahid	"	Mujahid
8	Nayyar Ram	BM Loadline	Nayyar Ram
9	Rajist	"	Rajist
10	Mohan Lal	"	Mohan Lal
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Signature of Faculty:



Training Attendance Sheet

Topic:- Training on Accident Prevention, Height Work Safety, Emergency Plan & Work Permitting

Venue:- Training Hall

Date:- 11-09-2025

Time:- 5:00 PM - 6:30 PM

Unit:- Distilling

Department:- Distilling

S.No	Name of Member	Designation	Signature
1	Dharmendra singh	sr. Inst. Tech	
2	Manohar Vishwakum	Exe. O.P.T	
3	Sanil Kumar	Shift Incharge	
4	Samtoth Singh	Exe O.P.T	
5	VIKKEE	Plant operator	
6	Ashish Verma	MEE. opr.	
7	Nitish Sachan	C.P.U Chemist	
8	Kuldeep Yadav	C.P.U OPT	
9	Manikant Kumar	Feather	
10	Sanjay Srivastava	Plant operator	
11	Pankaj Singh	ITEE	
12	Adarsh Shukla	Shift Incharge	
13	Kuber Bishnoi	Ant. mgr	
14	Neeraj Verma	Chemist	
15	Abhishek Pandey	Distillation / Ame	
16	Charvita Kumar	fer. opt.	
17	Shashank Vashistha	Asst Mgr-Mem	
18	Rakesh Cecchi	Exe mgr	
19	Shiv Bahadur Singh	Sr. Filter	
20	Gyan Prakash Singh	Lab Chemist	
21	Dharmendra Singh	Yeast Man	
22	Sudhar Sirodia	Eng food	
23	Kuldeep Kishore	Warehouse clerk	
24	Pradeep Kumar	CPU chemist	
25	Shobhit Yadav	CPU Helper	

Signature of Faculty:



Training Attendance Sheet

Topic:- Training on Accident Prevention Height work Safety, Emergency Plan & Work Permits

Venue:- Training Hall

Date:- 11-09-2025

Time:- 5:00pm - 6:30pm

Unit:- Distillery

Department:- Distillery

S.No	Name of Member	Designation	Signature
1	Brij Mohan Lal	Gm Distillery	Suj
2	Gaurav Pandey	Fitter	Suj
3	Avinash Tripathi	operator	Suj
4	Omendra Singh	operator	Suj
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Signature of Faculty:

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Topic:-

Training on Fire Safety

Venue:- Control Room

Date:-

01-08-2025

Time:- 6:00 PM to 6:30 PM

Unit:-

Distillery

Department:- All Distillery

S.No	Name of Member	Designation	Signature
1	Akash shukla	Shift Incharge	Akash
2	Shubhadev Singh	Snitter	Shubhadev
3	Jitendra Singh	Pump Man	Jitendra
4	Sangay Shrivastava	Plant operator	Sangay
5	Pankaj Singh	MEE opt.	Pankaj
6	Satish Verma	Fer. Helper	Satish
7	Gyanprakash singh	Lab chemist	Gyanprakash
8	Chandran Kumar	Fer. opt.	Chandran
9	Upendra Singh	Calling tower	Upendra Singh
10	Manoj Kumar	Lab Helper	Manoj
11	Santosh Singh	Fer. opt.	Santosh
12	Vikranta	Plant opt.	Vikranta
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Signature of Faculty:



Training Attendance Sheet

Topic:-

Safety Awareness Training (Accident Prevention)

Venue:-

DCS Control Room

Date:-

28-07-2025

Time:-

2.00 PM - 3.00 PM

Unit:-

Distillery

Department:-

Distillery Cogn.

S.No	Name of Member	Designation	Signature
1	Prashant Rai	II Class B.A	
2	Deenomath Saini	" "	
3	Siraj Ahmad	I Class B.A	
4	Mohd. Ashik	Dist Engineer	
5	VIJAY YADAV	T.G. OPP	
6	Lallan Yadav	AUX OPP	
7	Raghvendra Singh	Ist Class B.A.	
8	Ayush Jaiswal	DCS Engr.	
9	Raveen Kumar Yadav	fitter	
10	Mam Singh	Electrical	
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Signature of Faculty:



Training Attendance Sheet

Topic:- Safety Awareness Training on Emergency Plan

Venue:-

Date:- 18-07-2025

Time:- 5:00pm to 6:00pm

Unit:- Distillery

Department:- Distillery

S.No	Name of Member	Designation	Signature
1	Sunil Kumar	Shift Incharge	S - 11
2	Vikkee	Plant Operator	Vicku
3	Pradeep Kumar	CPU Chemist	Pradeep
4	Ashish Verma	MEE opr.	Ashish
5	GyanPrakash Saxena	Lab Chemist	GyanPrakash
6	Manoj Kumar	Lab Helper	Manoj
7	Sumit Verma	MEE Helper	Sumit Verma
8	Haran Khosla	Boiler	Haran Khosla
9	Upendra Singh	Cooling Tower	Upendra
10	Abhilekh Kumar	Yeast man	Abhilekh
11	Dhulendra Singh		Dhulendra
12	Kuber Tripathi	Anti-Monyer	Kuber
13	Santosh Singh	Exc O.P.T	Santosh
14	Manoj Kumar	Fitter	Manoj
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Signature of Faculty:



Training Attendance Sheet

Topic:- Training on Electrical Safety Venue:- Distilling Des Room
Date:- 27-06-2025 Time:- 5:00 PM - 6:00 PM
Unit:- Distilling Department:- Production

S.No	Name of Member	Designation	Signature
1	Adarsh shukla	Shift Incharge	Adarsh
2	Kuldeep Prapathi	Asst. mgr.	Kuldeep
3	Badeep Kumar Singh	Plant operator	पदीप कुमार सिंह
4	Satish Verma	For. Hel.	Satish
5	Upendra Singh	Calling Tower	Upendra
6	Akhil Kumar	Yeast man	Ak.
7	Ashish Verma	M.E.E. opr.	Ashish
8	Samrath Singh	For v.p.T	SSingh
9	Gyanprakash singh	Lab Chemist	G. Singh
10	Dharmendra Singh	Unit 12	D. Singh
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Signature of Faculty:



Topic:- Safety Awareness Training on PPEs & Use of Chemical Spill kit

Venue:- Distillery C. Room

Date:- 20-06-2025

Time:- 5:00 PM - 6:00 PM

Unit:- Distillery

Department:- Distillery

S.No	Name of Member	Designation	Signature
1	Ravish Gupta	Asst. - Mgr.	Ravish
2	Kuber Tripathi	Asst. Mgr.	Kuber
3	Pardeep Ku Singh	Plant Opst	Pardeep
4	Pradip Ku. Brajputi	Ele.	Pradip
5	Nimil Kermari	MEE Operator	Nimil
6	Satish Verma	Fermenter help.	Satish
7	Neeraj Verma	Shift chemist	Neeraj
8	Akhilash Kumar	Yeast man.	Akhilash
9	Hrishhakesh Misra	Dist. Helper	Hrishhakesh
10	Mamoy Kumar	Lad Helper	Mamoy
11	Manoj Kumar	For. co. P.T	Manoj
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Signature of Faculty:



Training Attendance Sheet

Topic:- Safety Precautions during Ethanol loading & transportation
Date:- 20.05.2025
Unit:- Distillery
Venue:- Distillery Gate
Time:- 3:00 pm to 6:00 pm
Department:- Warehouse Distilling

S.No	Name of Member	Designation	Signature
1	संजय	B M Road Lin	संजय
2	अदल	11	अदल
3	राजेश कुमार	Interstate	Rajesh Kumar
4	अमरेश	B M Road Lin	अमरेश
5	अमरेश सिंह	11	अमरेश सिंह
6	अमरेश सिंह	Inter State	अमरेश सिंह
7	अमरेश सिंह	B M Road Lin	अमरेश सिंह
8	अमरेश सिंह	11	अमरेश सिंह
9	अमरेश सिंह	11	अमरेश सिंह
10	अमरेश सिंह	हेल्पर वेयर हाउस	अमरेश सिंह
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Signature of Faculty:



Training Attendance Sheet

Topic:- Safety training on Precautions during Ethanol loading & Transportation

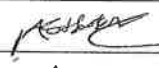
Venue:- Distillery Gate

Date:- 16-05-2025

Time:- 5.00 pm to 6.00 pm

Unit:- Distillery

Department:- WH & Transport

S.No	Name of Member	Designation	Signature
1	Ashok Rai	Driver Hq Indu	
2	Mann Kumar	Driver "H" "	Mann k.
3	Vinay Yadav	" "	VINAY Y
4	Ram Miwas	Driver Balaji	RAM MIWAS
5	Manik Chand	Driver Ashok & Balaji	Manik
6	Shailendra	Driver Balaji	Shailendra
7	Yuvraj	Driver Arora Transport	Yuvraj
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Signature of Faculty:



Training Attendance Sheet

Topic:- Awareness training on fire safety
Date:- 28/04/2025
Unit:- Distilling
Venue:- Distilling
Time:- 5-40pm - 6-40pm
Department:- Distilling

S.No	Name of Member	Designation	Signature
1	SUNIL KUMAR	Shift Incharge	S-11
2	Kuber Basad Tripathi	Microbiologist	Kuber
3	WIKKEE	Plant opr	WIKKEE
4	Akhil Varna	MEE opr.	Akhil
5	Puneet Sharma	Pump opt	Puneet
6	Mitish Sachan	C.P.U chemist	Mitish
7	Santosh Singh	Exc. O.P.T	Singh
8	Harsmalbhai.	1/2 min.	Harsmalbhai
9	Akhil Kumar	yeast man.	Akhil
10	Hrishikesh Mishra	Distillation Help	Hrishikesh
11	Abhishek Kumar		Abhishek
12	Shahnaaz Beg		Shahnaaz Beg
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Signature of Faculty:



Topic:- Safety Awareness on Chemical

Venue:- Distillery

Date:- 11-04-2025

Time:- 5:00 PM - 6:00 PM

Unit:- Distilling

Department:- Distilling

S.No	Name of Member	Designation	Signature
1	Sunil Kumar	Shift Gueorge	Sunil
2	Santay Srivastava	Plant operator	Santay
3	Nimish Kumar	Evaporation opt	Nimish
4	Shahnawaz Beg	Decanter opt	Shahnawaz Beg
5	Hrishikesh Misra	Distilla ⁿ helper	Hrishikesh
6	Puneet Sharma	Pump opt.	Puneet
7	T. Surendra Singh	Pump opt.	T. Surendra Singh
8	Gyan Prakash Singhan	Lab Chemist	Gyan Prakash
9	Pharmendra	Yeast Man	Pharmendra
10	Abhishek	Lab boy	Abhishek
11	Manohar Vishwakarma	En. co. P. T	Manohar Vishwa
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Signature of Faculty:



प्रारूप-झ (संलग्नक-9) अग्नि एवं जीवन सुरक्षाप्रमाण पत्र का नवीनीकरण

पुआईडी संख्या: UPFS/2021/40507/STP/SITAPUR/141/JD

दिनांक: 26-11-2024

प्रमाणित किया जाता है कि मेसर्स DALMIA BHARAT SUGAR AND INDUSTRIES LIMITED DISTILLERY UNIT RAMGARH SITAPUR (भवन/प्रतिष्ठान का नाम) पता 22-29,31-36,93-95,359-362,Dalmia Bharat Sugar and Industries Limited Unit- R,SITAPUR तहसील - MISHRIKH जिला

ब्लॉक/टावर	तलों की संख्या	बेसमेंट की संख्या	ऊँचाई
CPU	1	0	3 mt.
PESO AND NON PESO	1	0	10 mt.
MOLASSES TANK AND FERMENTATION	2	0	110 mt.
DISTILLATION AND EVAPORATION	1	0	12 mt.
ADMIN OFFICE	2	0	7 mt.
BOILER	2	0	7 mt.

तथा प्लॉट एरिया 47083 sq.mt है। भवन का अधिभोग DALMIA BHARAT SUGAR AND INDUSTRIES LIMITED DISTILLERY UNIT RAMGARH SITAPUR (भवन स्वामी/अधिभोगी अथवा कम्पनी का नाम) द्वारा किया जा रहा है। इनके द्वारा भवन में अग्नि निवारण एवं अग्नि सुरक्षा व्यवस्थाएँ एन0बी0सी0 एवं तलांशेभी भारतीय मानक ब्यूरो के आई0एस0 के अनुसार भवन में स्थापित व्यवस्थाओं का अनुरक्षण किया जा रहा है। जिसका निरीक्षण मुख्य अग्निशमन अधिकारी द्वारा दिनांक 27-11-2024 को भवन स्वामी के प्रतिनिधि श्री AGHA ASIF BEIG, Khan.sarvaralam1978@gmail.com,9450360572 के साथ किया गया तथा भवन में अधिष्ठापित अग्नि एवं जीवन सुरक्षा व्यवस्थाओं को मानकों के अनुसार यथास्थिति में पाया गया। अतः प्रश्नगत भवन को अग्नि एवं जीवन सुरक्षाप्रमाण पत्र का नवीनीकरण (Renewal of Fire & Life Safety Certificate)(एन0बी0सी0 की अधिभोग श्रेणी) Industrial के अन्तर्गत वैधता तिथि 01-12-2024 से 01-12-2027 तक 3 वर्षों के लिये इस शर्त के साथ दिया जा रहा है कि भवन में सभी मानकों का अनुपालन किया जायेगा तथा भवन के इस प्रमाण पत्र का नवीनीकरण निर्धारित समयवधि के अन्तर्गत पुनः कराया जायेगा तथा नवीनीकरण से पूर्व भवन में स्थापित अग्निशमन व्यवस्थाओं को क्रियाशील रखने की जिम्मेदारी आपकी होगी।

Note : अग्निशमन अधिकारी/मुख्य अग्निशमन अधिकारी द्वारा प्रेषित स्थलीय भौतिक निरीक्षण संस्तुति आख्या के आधार पर oisd 117 के उ0प्र0 अग्निशमन तथा आपात सेवा अधिनियम2022 नियमावली-2024 अनुसार निम्न उपबन्धों के अधीन अनापत्ति प्रमाण पत्र निर्गत किया जा रहा है,अर्ह अधिकर्ता से वर्ष के जनवरी व जुलाई माह में भवन में स्थापित अग्निशमन व्यवस्थाओं की कार्यशीलता का प्रमाण-पत्र विभाग को प्रेषित करें।2-फायर उपकरणों का वार्षिक ए0एम0सी0/मरम्मत अर्ह एजेंसी से कराया जाय।3-विद्युत सुरक्षा निदेशावली का विद्युत सुरक्षा प्रमाण प्राप्त करना अनिवार्य होगा। भवन के स्वरूप की वैधता सम्बन्धित प्राधिकरण की शर्तों के अधीन होगा।

"यह प्रमाण-पत्र आपके द्वारा प्रस्तुत अभिलेखों, सूचनाओं के आधार पर निर्गत किया जा रहा है। इनके अस्तित्व गारंटी करने पर निर्गत प्रमाण-पत्र मान्य नहीं होगा। यह प्रमाण-पत्र भूमि / भवन के स्वामित्व / अधिभोग को प्रमाणित नहीं करता है।"

निर्गत किये जाने का दिनांक : 01-12-2024
स्थान : LUCKNOW

हस्ताक्षर (निर्गमन अधिकारी)



Digitally Signed By
(Aman Sharma)

(A02659865B740788D0DE1F707C6707A357F263049)

01-12-2024



cement! sugar! refractories! power!

DBSIL/RGH/K-ASH /02/2025-26

Dated: 14/07/2025

M/s G R MOVERS
COURT ROAD, ROSHANGUNJ,
SHAHJAHANPUR
Uttar Pradesh, 242001

Subject: -Sale of K Ash

Dear Sir

With reference to the Forward Auction had on 09.07.2025 we are pleased to issue sale order to sell subject material on the terms and conditions mentioned here under and agreed upon by you at the time of negotiation. (Ariba Doc No-2802185345)

Sl. No	Item Description	UOM	Qty	Rates-MT	Amount-Rs.
1	Fly Ash Potash (K2O)	MT	2000	977.50	19,55,000/-

Order Value: - Rs.19,55,000/- (Nineteen Lakh Fifty-Five Thousand Only + All applicable Taxes at Actual)

Note-

After Sale and disposal of K ash is the contractor's responsibility. Company won't be responsible for any sort of dispute arose because of the K ash disposal work being awarded to you. Company will not be responsible for any sort of dispute. Kindly take note of this.

The contractor Has to maintain all legal and Pollution control formality and license.

K-Ash price will be reviewed on monthly basis and revised as per the market trend.

Transportation & Loading Charges:

Note- Transportation & Loading charges will be in Customer A/C.

A. Terms and Conditions: -**1. Pricing: -**

- The above prices are ex-our sites basis. GST and TCS will be charged extra as applicable on all items at the time of dispatch and invoicing.
- Prices will remain fixed till validity of this SO.
- The buyer has to lift the material offered as per Actual Weight.

Dalmia Bharat Sugar and Industries Limited, Sugar Unit - Ramgarh
Village - Ramgarh, Post - Ramgarh, Tehsil - Mishrikh, District Sitapur - 261 403, Uttar Pradesh, India
T +91 5862 258 288 W www.dalmiasugar.com CIN: L15100TN1951PLC000640
Registered Office: Dalmiapuram, District Tiruchirappalli - 621 651, Tamil Nadu, India
A Dalmia Bharat Group company, www.dalmiabharat.com

2. Security Deposit & Payment: -

- a). Rs.1,95,500/- is considered as Security deposit and it will Adjusted for the equivalent of last supply.
- b) You have to Deposit Advance Payment as per your Schedule Before lifting / placing the Vehicle for loading at Site.
- c). Payments & deposits against this SO cannot be linked to any payable dues of previous commercial transaction between us.

3. Delivery and validity period: -

You have to lift the complete ordered material as per instruction given by plant.
This contract is valid form 14.07.2025 to 30.09.2025 only.

Performance and defect liability: -

You have agreed to buy the contracted material "as is where is, as is what is and whatever there is basis which is without any warranty, guarantee, assurance and undertaking or representation on any kind whatsoever." Hence, we are/will not responsible for any performance, defects, specification, quality laid down in this contract during the course of dismantling, lifting and removal as the same are mentioned for reference only.

4. Coordination and Safety Precautions: -

You will depute your supervisor or engineer to coordinate with our Technical Head and Materials Head at site for lifting plan from time to time. You will also seek the permission before the start of lifting, loading or cutting, under guidance and coordination with above officials. The loading work can also take care and all the safety measures to avoid any damages to our other equipment, building and any structures during lifting and loading of the material. You will be responsible to pay such damages or debited to your account, if occurred. We will have right to separate and retain items which are useful for own use at the time of loading of material.

You and your nominated supervisors will ensure that Material will be lifted only as per instruction of our company officials and no material/equipment other than contracted items and nominated location. You will ensure not to bribe and influence any of our company official/staff which will be treated as an offence and this order also may be terminated and all the EMD, security deposit and other advance may be forfeited as well as administrative and legal action may be taken against you and your company.

5. Force Majeure: -

If at any time during the continuance of this contract, it becomes impossible by reasons of war, war like operation, strikes, riots, civil commotion, epidemical, sickness, pestilence, earthquake, fire storms or floods, you, during the continuance of such calamities, shall not be bound to execute the order provided always that the work shall be resumed immediately on the cessation, or otherwise termination of the calamity and your obligations shall continue to be in force, and time necessary for fulfillment of your obligations shall be extended corresponding to the period for which the calamity has lasted. Non-availability of power or other infrastructural facilities under the jurisdiction of the state shall not constitute Force Majeure.



You will inform us by registered post/fax/ telegram about occurrence and cessation of force majeure within 10 days of its occurrence with appropriate documentation in support of the beginning and end of force majeure conditions. In the event of force majeure condition occurring as provided in this clause, the time schedule for completion of the contract will be automatically extended corresponding to the period of duration of the force majeure condition.

6. Arbitration: -

If at any time, any question, dispute or difference whatsoever shall arise between you and us in relation to or in connection with this contract, both parties agree to resolve such differences by mutual consultation failing which either party may give to the other notice in writing of the existence of such questions, disputes or differences and the same shall be referred to the final determination of a single arbitrator, if agreed upon, or two arbitrators, one to be appointed by you

and the other by us, or in case of disagreement between the said two arbitrators, to the final arbitration of an Umpire, to be appointed by the said two arbitrators and the award of the said single arbitrator or two arbitrators or of the said Umpire, as the case may be, shall be final and binding on both the parties and the said arbitration proceedings shall be governed by the provisions of the Indian Arbitration & Conciliation Act, 1996 and rules framed thereunder to be read with all statutory amendments and modifications of the said Act.

7. Court Jurisdiction: -

Dispute of any nature that may arise in connection with the execution of this Contract shall be governed by the Laws of India subject to the jurisdiction of courts situated in Sitapur.

This Contract is being sent to you in duplicate. Kindly return the duplicate copy of the same duly signed and stamped in token of your acceptance to the same.

Note- We reserve the right to increase or decrease the order quantity or cancel the order. Local disputes if any will be subject to Sitapur jurisdiction only.

Please sign the duplicate copy of this letter as token of your acceptance and return to us for our records.

Thanking You,

Yours faithfully

For **Dalmia Bharat Sugar and Industries Limited, Unit-Ramgarh**

Authorized Signatory



**DALMIA BHARAT SUGAR AND INDUSTRIES LIMITED,
UNIT-RAMGARH, DISTILLERY DIVISION, RAMGARH,
SITAPUR, (U.P)- 261403.**

[ENVIRONMENTAL CELL]

In View of the statutory requirement we have re constituted an Environmental cell on 10.04.2025. It consists of the following members: -

Sr. No	Name	Desgination	Qualification
1	Brij Mohan Lal	D.G.M (Distillery)	M.Sc. Microbiology, DIFAT.
2	Sarver Alam Khan	Asstt. Manager	M.Sc. Environmental Science
3	Sudhir Kumar Sisodhia	Manager Production	B.Sc., DIFAT
4	Ravish Gupta	Assistant Manager	B.Sc., DIFAT
5	Gayan Prakash Srivastava	Sr. Lab Chemist	B.Sc.
6	Sunil Kumar	Shift Chemist	B.Sc., DIFAT
7	Aadarsh Shukla	Shift Chemist	B.Sc., DIFAT
8	Pradeep Kumar	CPU Chemist	B.Sc.
9	Nitish Sachan	CPU Chemist	B.Sc & ITI
10	Kuldeep Singh Yadav	CPU Operator	B.Sc & ITI
11	Anil Kumar	CPU Operator	ITI





CIN: U73100MP2002PTC015352

GSTIN: 23AAECA9188L1Z8

Approved: by Occupational Health & Safety Management (ISO45001:2018)

Approved: by National Accreditation Board for Testing and Calibration Laboratories

Approved: by Ministry of Environment, Forest and Climate Change (MoEF&CC)

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Gwallor-474 011, M.P., India

☎0751-3566867, 2232177

Email: aelgwallor@gmail.com aetrl2016@gmail.com, aetrlcenter@gmail.com

Web: www.aetrl.com



IC-12780

TEST CERTIFICATS

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO - Ramgargh, Distt- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Flue gas emission of Boiler	• Sample Collected by	:	
• Lab. Ref. No.	:	AETRL/230925ST0001	• Diameter of Stack	:	2.43Mtr.
• Location Point	:	Boiler Stack	• Pollution Control Devices	:	Bag Filter
• Stack Height	:	68.0 Mtr	• Material of Construction	:	RCC
• Type of fuel used	:	Bagasse/Slop	• Capacity of boiler	:	30.0 TPH
• Height of Sampling Location	:	26.0 Mtr.	•	:	

PHYSICAL OBSERVATIONS

Ambient temperature °C	:	35.0
Flue gas temperature °C	:	126.0
Velocity of flue gas m/s	:	16.15
Sampling flow rate (Nm3/Sec)	:	24.30

RESULTS

S. NO	Parameters	Unit	Pollution concentration (on the bases of 12% CO ₂)	Limits
1.	Particular Matter	mg/Nm3	94.36	150
2.	Sulphur Dioxide (SO ₂)	mg/Nm3	16.22	Not Specified
3.	Oxides of Nitrogen (NO ₂)	mg/Nm3	18.64	Not Specified



Authorized Signatory:

****End of the Report****

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Web: www.aetrl.com



IC-12750

TEST REPORT

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgargh, Distt.- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Ambient Air Monitoring	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925A0001	• Qty of sample	:	30ml
• Location Point	:	Near Admin office	• Sample bottle	:	Plastic packing
• Monitoring Duration	:	24 Hrs	•		
• Equipment used	:	Respirable Dust Sampler (APM 460BL) PM 2.5 (APM 550)	•		

RESULTS

S. No.	Parameters	Protocol	Unit	Result	Standards
1.	Sulphur Dioxide (SO ₂)	IS 5182:Part2:2001	µg/m ³	16.34	80/Day
2.	Nitrogen Dioxide (NO ₂)	IS 5182:Part6:2006	µg/m ³	24.46	80/Day
3.	Particulate matter (less than 10 µm)	IS 5182:Part23:2006	µg/m ³	58.74	100/Day
4.	Particulate matter (less than 2.5 µm)	USEPA CFR40 (50), Appendix L	µg/m ³	32.36	60/Day
5.	Ozone (O ₃)	IS 5182:Part9:1974	µg/m ³	7.67	100/8Hours
6.	Lead (Pb)	IS 5182:Part22:2004	µg/m ³	0.032	1.0/Day
7.	Carbon Mono Oxide (CO)	IS 5182:Part10:1999	mg/m ³	0.52	02/8Hours
8.	Ammonia (NH ₃)	APHA 401(Indophenol)	µg/m ³	16.14	400/Day
9.	Benzene (C ₆ H ₆)	IS 5182:Part 11:2006	µg/m ³	<1.2	05/Annual
10.	Benzo (a) Pyrene (BaP) Particulate Phase only	IS 5182:Part12:2004	ng/m ³	ND*	01/Annual
11.	Arsenic (As)	IS 5182:Part22:2004	ng/m ³	ND*	06/Annual
12.	Nickel (Ni)	IS 5182:Part22:2004	ng/m ³	0.68	20/Annual

ND*- Not Detectable



Authorized Signatory:

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IC-12780

TEST REPORT

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgargh, Distt.- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Drinking Water	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925W0001	• Qty of sample	:	1 Liter.
• Location Point	:	Bore Well Near Admin Block	• Sample bottle	:	Plastic packing

RESULTS

S. No.	PARAMETER	UNIT	PROTOCOL	RESULTS	Drinking Water Standards /Limit (IS:10500- 2012)	
					Desirable Limit	Permissible
1	Colour		APHA-2120(C)	<5	5 max.	25 max.
2	Taste		IS:3025 (P-8)	Agreeable	Agreeable	No Relaxation
3	Turbidity		APHA-2130(B)	<1	5.0 max.	10 max.
4	pH		APHA- 4500 H+B	7.24	6.5 -8.5	No Relaxation
5	Total Hardness	mg/l	APHA-2340(C)	231.0	300 max.	600 max.
6	Iron as Fe	mg/l	APHA-3111(B)	0.05	0.3 max.	1.0 max.
7	Chloride as Cl	mg/l	APHA-4500(B)	14.16	250 max.	1000 max.
8	Residual Free Chlorine (RFC)	mg/l	APHA-4500(B)	Nil	0.2 min.	No Relaxation
9	Total Dissolve Solids	mg/l	APHA-2540(C)	225.0	500 max.	2000 max.
10	Calcium as Ca	mg/l	APHA-3500(B)	48.29	75 max.	200 max.
11	Magnesium as Mg	mg/l	APHA-3500 Mg(B)	20.23	30	100
12	Copper as Cu	mg/l	APHA-3111(B)	<0.02	0.05 max.	1.5 max.
13	Manganese as Mn	mg/l	APHA-3111(B)	<0.02	0.1 max.	0.3 max.
14	Sulphate as SO ₄	mg/l	APHA-4500(C)	13.54	200 max.	400 max.
15	Nitrate as NO ₃	mg/l	APHA-4500 NO ₃ (B)	8.6	45 max.	100 max.
16	Fluorides as F	mg/l	APHA-4500(D)	0.36	1.0 max.	1.5 max.
17	Mercury as Hg	mg/l	APHA-3112(B)	Not deducted	0.001 max.	No Relaxation



Authorized Signatory:

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IC-12750

18	Cadmium as Cd	mg/l	APHA-3111(B)	<0.004	0.01 max.	No Relaxation
19	Selenium as Se	mg/l	APHA-3113(B)	<0.01	0.01 max.	No Relaxation
20	Cyanide as CN	mg/l	APHA-4500(C)	Not deducted	0.05 max.	No Relaxation
21	Lead as Pb	mg/l	APHA-3111(B)	<0.01	0.05 max.	No Relaxation
22	Zinc as Zn	mg/l	APHA-3111(B)	<0.02	5.0 max.	15 max
23	Anionic Detergent (MBAS)	mg/l	APHA-4540	<0.04	0.2 max.	1.0 max.
24	Total Chromium (as Cr)	mg/l	APHA-3500 Cr-B	<0.02	0.05 max.	No Relaxation
25	Polynuclear Aromatic Hydrogen (PAH)	mg/l	APHA-6440	Not deducted		
26	Mineral Oil	mg/l	IS:3025(P-39)	<0.01	0.01 max.	0.03 max
27	Pesticides	mg/l	IS:14628	Absent	Absent	0.001
28	Total Alkalinity	mg/l	APHA-2320(B)	168.0	200 max.	600 max.
29	Aluminium as Al	mg/l	APHA-3500(B)	<0.02	0.03 max.	0.2 max.
30	Barium as (Ba)	mg/l	APHA-4500(B)	<0.05	0.1 max.	No Relaxation
31	Total Coliform (MPN)	No./100 ml	APHA-9215 (A,B)	Absent	Absent	No Relaxation
32	Molybdenum (Mo)	mg/l	APHA-3111(D)	<0.02	0.07	No Relaxation
33	Nickel (Ni)	mg/l	APHA-3111(B)	Absent	0.02	No Relaxation
34	Bromoform	mg/l	APHA-3111(B)	ND	0.1	No Relaxation
35	Dibromochloro Methane	mg/l	APHA-6232	ND	0.1	No Relaxation
36	BromoDichloro Methane	mg/l	APHA-6232	ND	0.06	No Relaxation
37	Chloroform	mg/l	APHA-6232	ND	0.2	No Relaxation
38	Silver (Ag)	mg/l	APHA-6232	<0.01	0.1	No Relaxation
39	e-Coll	-----	IS 1622-1981	Absent	Absent	No Relaxation
40	Sulphide (asH ₂ S)	mg/l	APHA-4500(F)	<0.01	0.4Max	No Relaxation
41	Chloramines (CL ₂)	mg/l	APHA-4500(D)	ND	0.1	No Relaxation



Authorized Signatory:

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Gwallor-474 011, M.P., India

☎0751-3566867, 2232177

Email: aetlgwallor@gmail.com aetrl2016@gmail.com, aetrlcenter@gmail.com

Web: www.aetrl.com



IC-12750

TEST CERTIFICATS

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgargh, Distt.- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Noise Monitoring	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925N0001	• Monitoring Duration	:	24 Hrs

RESULTS

S. No.	Location	Noise Level in dB(A)	
		Day	Night
1.	Near Evaporator	71.6	68.8

Noise Work area- Factory Act-1948

Area Code

A

Category of area

Industrial Area

Limit in dB(A) Leq

85

Ambient Noise Standards

Type of Area	Limits in dB(A) Leq*	
	Day Time	Night Time
Industrial Area	75	70
Commercial Area	65	55
Residential Area	55	45
Silence Zone	50	40

*dB (A) Leq denotes the time weighted average of the sound level in decibels on scale A which is relatable to human hearing.

Source: Pollution Control Acts Rule and Notifications issued there under, by Pollution Control Law Series: PCLS/02/2006(Fifth Edition) of Central Pollution Control Board, January 2006, pp 926.

Day and Night time shall mean from 6:00 a.m. to 10:00 p.m. and 10:00 p.m. to 6:00 a.m. respectively.



Authorized Signatory:

****End of the Report****

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CIN: U73100MP2002PTC015352

GSTIN: 23AAECA9188L1Z8

Approved: by Occupational Health & Safety Management (ISO45001:2018)

Approved: by National Accreditation Board for Testing and Calibration Laboratories

Approved: by Ministry of Environment, Forest and Climate Change (MoEF&CC)

Registered Office: 63/1, Kailash Vihar, Near Income Tax Office, City Center-II

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Web: www.aetrl.com



TC 12750

TEST CERTIFICATS

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgargh, Distt.- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Effluent Sample	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925WW0001	• Qty of sample	:	1 Liter.
• Sample Location	:	CPU Inlet			

RESULTS

S. No.	PARAMETER	UNIT	PROTOCOL	RESULTS
1	pH	...	APHA 4500 H+B	3.4
2	Suspended Solids(SS)	Mg/l	APHA 4500 H+B	134.00
3.	Bio-Chemical Oxygen Demand (BOD-3days at 270C)	Mg/l	APHA 4500 (D)	1596.00
4.	Chemical Oxygen Demand (COD)	Mg/l	APHA 4500 (B)	3757.00
5.	Oil & Grease (O&G)	Mg/l	APHA 4500 (B)	BDL



Authorized Signatory:

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CIN: U73100MP2002PTC015352

GSTIN: 23AAECA91881178

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Web: www.aetrl.com



IC-12750

TEST CERTIFICATS

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgargh, Distt.- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Effluent Sample	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925WW0002	• Qty of sample	:	1 Liter.
• Sample Location	:	CPU UV Outlet			

RESULTS

S. No.	PARAMETER	UNIT	PROTOCOL	RESULTS	Standard (CPCB)
1	pH	...	APHA 4500 H+B	7.32	5.5 -9.0
2	Suspended Solids(SS)	Mg/l	APHA 4500 H+B	22.00	30
3.	Total Dissolved Solids(TDS)	Mg/l	APHA -2540C	649.00	2100
4.	Total Solids (TS)	Mg/l	APHA -2540B	671.00	-
5.	Bio-Chemical Oxygen Demand (BOD-3days at 270C)	Mg/l	APHA 4500 (D)	9.00	30
6.	Chemical Oxygen Demand (COD)	Mg/l	APHA 4500 (B)	18.00	250
7.	Oil & Grease (O&G)	Mg/l	APHA 4500 (B)	BDL*	10



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Registered Office: 63/1, Kailash Vihar, Near Income Tax Office, City Center-II

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Email: aelgwalior@gmail.com, aetrl2016@gmail.com, aetrlcenter@gmail.com

Web: www.aetrl.com



TC-12750

TEST CERTIFICATS

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgargh, Distt.- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Effluent Sample	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925WW0003	• Qty of sample	:	1 Liter.
• Sample Location	:	Raw Spent Wash	•		

RESULTS

S. No.	PARAMETER	UNIT	PROTOCOL	RESULTS
1	pH	...	APHA 4500 H+B	5.1
2	Suspended Solids (SS)	Mg/l	APHA 4500 H+B	24863
3	Total Dissolved Solids (TDS)	Mg/l	APHA-2540(C)	86534
4	Total Solids (TS)	Mg/l	APHA -2540B	111397
5	Bio-Chemical Oxygen Demand (BOD-3days at 270C)	Mg/l	APHA 4500 (D)	38598
6	Chemical Oxygen Demand (COD)	Mg/l	APHA 4500 (B)	113000



Authorized Signatory:

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Web: www.aetrl.com



IC-12750

TEST CERTIFICATS

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgargh, Distt- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Concentrated spent wash After MEE (SLOP)	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925WW0004	• Qty of sample	:	1 Liter.
• Sample Location	:	N/A	•		

RESULTS

S. No.	PARAMETER	UNIT	PROTOCOL	RESULTS
1.	pH	...	APHA 4500 H+B	5.5
2.	Suspended Solids (SS)	Mg/l	APHA 4500 H+B	4468.0
3.	Total Dissolved Solids (TDS)	Mg/l	APHA-2540(C)	586500.0
4.	Total Solids (TSS)	Mg/l	APHA -2540B	590968.0
5.	Bio-Chemical Oxygen Demand (BOD-3days at 270C)	Mg/l	APHA 4500 (D)	141000.0
6.	Chemical Oxygen Demand (COD)	Mg/l	APHA 4500 (B)	425000.0
7.	Oil & Grease (O&G)	Mg/l	APHA 4500 (B)	Nil
8.	Gross Calorific Value*	K Cal/Kg	IS:1320-2	3018.0



Authorized Signatory:

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IC-12750

TEST CERTIFICATS

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgarh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgarh, Distt- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Decanter Sludge	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925G0001	• Qty of sample	:	1 Liter.
• Sample Location	:	N/A	•		

RESULTS

S. No.	Parameters	Unit	Results	Specification /Requirement as per HSW Schedule -ii- (TCLP)	Test Method
1.	Arsenic As As	Mg/L	<0.01	5	USEPA3050B
2.	Barium As Ba	Mg/L	0.764	100	USEPA3050B
3.	Cadmium	Mg/L	BDL	1	USEPA3050B
4.	Chromium And Its Compounds	Mg/L	0.0435	5	USEPA3050B
5.	Lead As Pb	Mg/L	0.0086	5	USEPA3050B
6.	Mercury As Hg	Mg/L	BDL	2	USEPA3050B
7.	Selenium As Se	Mg/L	BDL	1	USEPA3050B
8.	Cyanide	Mg/L	BDL	20	USEPASW846
9.	Antimony As Sb	Mg/L	BDL	15	USEPA3050B
10.	Chromium Vi	Mg/L	0.062	5	USEPA3050B
11.	Cobalt	Mg/L	BDL	80	USEPA3050B
12.	Copper	Mg/L	5.34	25	USEPA3050B
13.	Nickel	Mg/L	1.53	20	USEPA3050B
14.	Zinc	Mg/L	18.17	250	USEPA3050B
15.	Oil And Grease	Mg/L	3.30	-	LAB SOP
16.	Potassium	Mg/L	1365	-	LAB SOP
17.	Sodium	Mg/L	2252	-	LAB SOP
18.	Bromide As Br	Mg/L	136	-	LAB SOP



****End of the Report****

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GSTIN: 23AAECA9188L1Z8

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Registered Office: 63/1, Kailash Vihar, Near Income Tax Office, City Center-II

Gwalior-474 011, M.P., India

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Email: aetlgwalior@gmail.com aetrl2016@gmail.com, aetrlcenter@gmail.com

Web: www.aetrl.com



TC-12750

TEST CERTIFICATS

•	Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgargh	•	Date of Issue	:	27.09.2025
•	Address of Unit	:	Vill & PO- Ramgargh, Distt- Sitapur, UP	•	Monitoring Date	:	22.09.2025
•	Nature of Sample	:	Sewage Waste water (Distillery/Sugar)	•	Sample Collected by	:	Sampling staff
•	Lab. Ref. No.	:	AETRL/230925WW0005	•	Qty of sample	:	1 Liter.
•	Sample Location	:	STP Inlet	•		:	

RESULTS

S. No.	PARAMETER	UNIT	PROTOCOL	RESULTS
1.	pH	...	APHA 4500 H+B	6.4
2.	Total Dissolved Solids(TDS)	Mg/l	APHA 4500 H+B	561.0
3.	Total Suspended Solids(TSS)	Mg/l	APHA 4500 H+B	320.0
4.	Bio-Chemical Oxygen Demand (3days at 270C) (BOD)	Mg/l	APHA 4500 (D)	136.0
5.	Chemical Oxygen Demand (COD)	Mg/l	APHA 4500 (B)	422.0



Authorized Signatory:

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Email: aelgwalior@gmail.com aetrl2016@gmail.com, aetrlcenter@gmail.com

Web: www.aetrl.com



FC-12780

TEST CERTIFICATS

• Name of Unit	:	M/s Dalmia Bharat Sugar And Industries Limited Distillery Unit- Ramgarh	• Date of Issue	:	27.09.2025
• Address of Unit	:	Vill & PO- Ramgarh, Distt- Sitapur, UP	• Monitoring Date	:	22.09.2025
• Nature of Sample	:	Sewage Waste water (Distillery/Sugar)	• Sample Collected by	:	Sampling staff
• Lab. Ref. No.	:	AETRL/230925WW0006	• Qty of sample	:	1 Liter.
• Sample Location	:	STP Outlet	•		

RESULTS

S. No.	PARAMETER	UNIT	PROTOCOL	RESULTS	STANDARD (CPCB) (MAX)
1.	pH	...	APHA 4500 H+B	7.34	6.5-9.0
2.	Total Dissolved Solids(TDS)	Mg/l	APHA 4500 H+B	463.6	Not Specified
3.	Total Suspended Solids(TSS)	Mg/l	APHA 4500 H+B	14.37	<20
4.	Chemical Oxygen Demand (COD)	Mg/l	APHA 4500 (B)	40.36	<50
5.	Bio-Chemical Oxygen Demand (3days at 270C) (BOD)	Mg/l	APHA 4500 (D)	8.6	<10
6.	Colour	...	APHA 4500 H+B	Unobjectionable	Unobjectionable
7.	Odour	...	APHA 4500 H+B	Unobjectionable	Unobjectionable
8.	Oil & Grease (O&G)	PPM	APHA 4500 (B)	Nil	<5
9.	NH4-N	PPM	APHA 4500 (B)	Nil	<5
10.	N-TOTAL	PPM	APHA 4500 (B)	Nil	<10
11.	Faecal Coil form (MPN)	Mg/l	APHA 4500 (B)	Nil	<1000
12.	Phosphorus	PPM	APHA 4500 (B)	Nil	<1



Authorized Signatory:

****End of the Report****

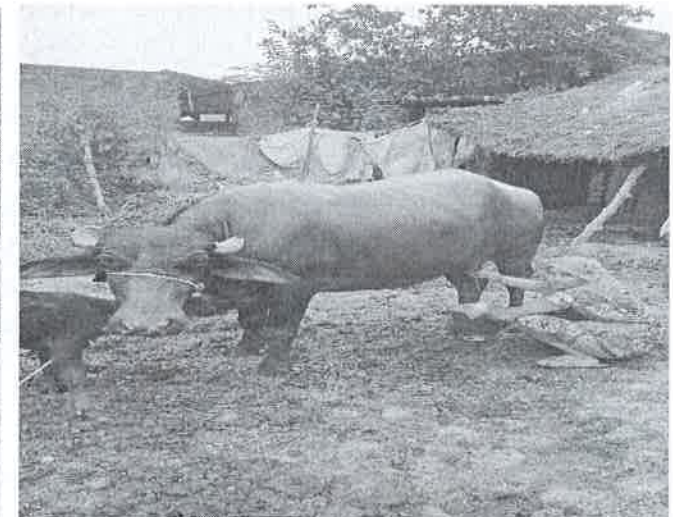
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Dalmia Bharat Sugar and Industries Limited

Corporate Social Responsibility

CSR Activities and Expenditure Details April to September 2025



Submitted by

Dalmia Bharat Sugar & Industries Limited
Unit- Ramgarh, District- Sitapur, UP

Siy

Dear Sir/Ma'am,

Ref: CSR Activities Undertaken in April to September 2025 by Dalmia Bharat Sugar and Industries Limited (DBSIL), Unit – Ramgarh, District – Sitapur, UP

The vision of our company, Dalmia Bharat Sugar and Industries Limited ("Company"), is to unleash the potential of everyone we touch. As we pursue this vision, we aim for sustainable and inclusive growth by creating a definitive triple bottom-line impact—social, economic, and environmental.

While we have always maintained a strong commitment to legal compliance, we often go beyond statutory requirements, making extra efforts to uphold the status of a responsible corporate citizen aligned with the Dalmia Group's values. With a focus on creating shared value for all stakeholders, we strive to integrate Corporate Social Responsibility (CSR) into our business processes.

In compliance with the provisions of Section 135 of the Companies Act, 2013 ("Act"), including Schedule VII thereof, and the Companies (Corporate Social Responsibility Policy) Rules, 2014 ("Rules"), the Company undertakes its CSR activities, projects, and programs (new or ongoing) in a manner consistent with the Act and the Rules (collectively referred to as "Projects").

In alignment with the Company's vision and objectives outlined above, CSR Projects are undertaken in the following areas:

The Company's core CSR focus for the local community includes Climate Change (Water and Energy), Livelihood and Skill Development, Social Infrastructure Development, Healthcare, Education, Sanitation, and Environmental Conservation. Through various developmental projects and programs, we are consistently working to create visible impact and equitable change in the lives of rural communities.

Thanking you.

Authorized Signatory

For DALMIA BHARAT SUGAR & INDUSTRIES LIMITED
Unit- Ramgarh, Sitapur

CSR Activities and Expenditures Details April to September 2025

S.n	Program Activities	Expenditure (INR)	Unit/QTY	No. of Beneficiary
A	Livelihood & Skill Development			
1	Livelihood Support Through one milch animal support Cow/Buffalo around 8 to 10 litre milk produce.	10,60,000	106 HHs	483 Beneficiaries
2	Livelihood support through goatery by supplying one pregnant female goat aged around 180 days.	2,40,000	80 HHs	95 Beneficiaries
3	Goatery- based livelihood enhancement through the distribution of 2 adult goats to beneficiaries.	5,16,000	86 Hhs	430 Beneficiaries
4	Goatery- based livelihood enhancement through the distribution of 4 adult goats to beneficiaries.	1,00,000	10 HHs	53 Beneficiaries
5	Fishery- based livelihood enhancement through the distribution of 1000 fingerlings to beneficiaries.	16,000	8 HHs	35 Beneficiaries
6	Piggery- based livelihood enhancement through the distribution of 2 piglet to beneficiary.	5,000	1 HHs	4 Beneficiaries
7	Support extended for livelihood enhancement through the establishment of fast-food units, provision store, Barber shop, cosmetic shop, Electronic repair shop and E-Riksha Support	2,65,000	27 HHs	128 Beneficiaries
8	Support extended for livelihood enhancement through the expansion of existing micro enterprises of fast-food units, provision store, cosmetic shop, Electronic repair shop.	70,000	14 HHs	71 Beneficiaries
9	Support extended for setting up 2-cents model kitchen gardens as a livelihood and nutrition intervention.	25,000	25 HHs	107 Beneficiaries
B	Social Infrastructure			
9	Distribution of Boy's kit (try cycle, horse, numbers, ABCD, fruits, animals, blocks, puzzle, ball, clay, ring, books, map, board, table and chairs) for ICDS centres	4,57,958	50 Centres	1250 Children
	Total	27,54,958		

Authorized Signatory

For DALMIA BHARAT SUGAR & INDUSTRIES LIMITED
Unit- Ramgarh, Sitapur



प्रमाणित किया जाता है कि मैसर्स डालमिया भारत शुगर एण्ड इण्डस्ट्रीज लि०, रामगढ़ आसवनी, सीतापुर में दिनांक 01.04.2025 से 30.10.2025 तक अब्सोल्यूट अल्कोहल/शोधित आसव का उत्पादन निम्नानुसार है:-

माह	उत्पादन अब्सोल्यूट अल्कोहल (बी०एल०)
अप्रैल-2025	2342304.5
मई-2025	3726562.3
जून-2025	3903915.6
जुलाई-2025	3293349.3
अगस्त-2025	1044546.8
सितम्बर-2025	2390424.9
योग	16701103.4




सहायक आम्बकारी आयुक्त
डालमिया भारत शुगर
एण्ड इण्ड० लि० आसवनी इकाई
रामगढ़-सीतापुर

DBSIL:DIST:RAMGARH:2025: 19

17-07-2025

Chief Environmental Officer (C.E.)
U.P. Pollution Control Board,
T.C.-12 V, Vibhuti Khand, Gomti Nagar
LUCKNOW - 226 010

Sub: Environmental Statement 2024-2025

Dear Sir,

As per Environment (Protection) Rule No.14 (Amended) of the Environment (Protection) Act 1986, the Environmental statement for the financial year 2024-25 is submitted herewith to fulfill the requirement of the rule.

This is for your kind information please.

Thanking you,

Yours faithfully

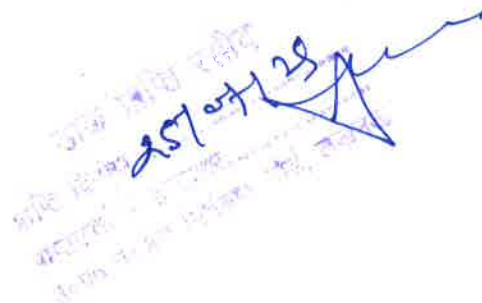
For DALMIA BHARAT SUGAR & INDUSTRIES LTD.
Distillery Unit - Ramgarh



Dy. General Manager (Distillery)

Cc: The regional Officer, UPPCB, Pickup Bhawan, 4th Floor Vibhuti Khand, Gomti Nagar, Lucknow.

Encl: As above



o/c.

Dalmia Bharat Sugar & Industries Ltd.

Distillery Unit - RAMGARH, Sitapur

FORM – V

(See Rule-14)

ENVIRONMENTAL STATEMENT

for

THE FINANCIAL YEAR *ending*

31ST MARCH, 2025

DBSIL:DIST:RAMGARH:2025: 19

17-07-2025

Chief Environmental Officer
U.P. Pollution Control Board,
T.C.-12 V, Vibhuti Khand, Gomti Nagar
LUCKNOW - 226 010

Sub: Environmental Statement 2024-2025

Dear Sir,

As per Environment (Protection) Rule No.14 (Amended) of the Environment (Protection) Act 1986, the Environmental statement for the financial year 2024-25 is submitted herewith to fulfill the requirement of the rule.

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Thanking you,

Yours faithfully

For DALMIA BHARAT SUGAR & INDUSTRIES LTD.
Distillery Unit - Ramgarh



Dy. General Manager (Distillery)

Cc: The regional Officer, UPPCB, Pickup Bhawan, 4th Floor Vibhuti Khand, Gomti Nagar, Lucknow.

Encl: As above

ENVIRONMENTAL STATEMENT

For

THE FINANCIAL YEAR 2024-25

(1st April, 2024 to 31st March, 2025)

For

Dalmia Bharat Sugar & Industries Ltd.

Distillery Unit

Village & Post – Ramgarh

District - Sitapur (U.P.)

PREPARED BY



(S.K.Sisodia)
Mgr. (Production)



(B.M.Lal)
DGM (Distillery)

17.07.2025

TO WHOM IT MAY CONCERN

This is to certify that the environmental statement for the financial year 2024-25 is as per requirement under environment (Protection) Rule-14 of Environment (Protection) Act, 1986. The data of the factory given as per the State Excise records.



Dy. General Manager (Distillery)

CONTENTS

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**Government of India
Ministry of Environment and Forest**

NOTIFICATION

No. G.S.R 95(E) dated February 12, 1992 published in the Gazette of India, Extra-ordinary Part-II Section 3(i) dated 12th February 1992, page 2 (No.Q-14011 (i) 90-CPA).

In exercise of the powers conferred by Section - 6 and 25 of the Environment (Protection) Act, 1986 (29 of 1986) the Central Government hereby makes the following rules further to amend the Environment (Protection) Rules, 1986, namely:

- 1 (i) These rules may be called the Environment (Protection) Amendment Rules 1992.
- (ii) They shall come into force on the date of their publication in the official Gazette.
2. In Rule 3 of the Environment (Protection) Rules, 1986 after sub-rule(5), the following sub-rule shall be added, namely:
 - (6) Notwithstanding anything contained in sub-rule (3), an industry, operation process which has commenced production on or before 16th May, 1981 and has shown adequate proof of at least commencement of physical work for establishment of facilities to meet the specified standards within a time bound program mme, to the satisfaction of the concerned State Pollution Control Board, shall comply with such standards latest by the 30th day of September 1993.
 - (7) Notwithstanding anything contained in sub rule (3) or sub-rule (6), an industry, operation or process which has commenced production after the 16th day of May, 1991 but before 31st Day of December, 1991 and has shown adequate proof of facilities to meet the specified standard within a time bound program, to the satisfaction of the concerned State Pollution Control Board, shall comply with such standards latest by 31st day of December 1992.

Government of India
Ministry of Environment and Forest

NOTIFICATION

No. G.S.R 329(E), dated March 13, 1992, published in the Gazette of India, Extra-ordinary part II, Section 3(i), dated 13th March, 1992, Sl. No. 120, page 3 & 4 (F.No. Q-415015/1/90-CPA).

In exercise of the powers conferred by sections 6 & 25 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government hereby makes the following rules further to amend the Environment (Protection) Rules, 1986, namely:

- 1 (i) These rules may be called the Environment (Protection) (Second Amendment) Rules, 1992.
(ii) They shall come into force on the date of their publication in the official Gazette.
2. In the Environment (Protection) Rules, 1986, after 13 the following rule shall be inserted namely:

14. Submission of Environment Audit Report:

Every person carrying on an industry, operation or process requiring consent under Section 25 of the Water (Prevention consent Under Section 25 of the Water (Prevention and Control of Pollution) Act, 1974 (6 of 1974) or under section 21 of the Air (Prevention and Control of Pollution) Act, 1981 (14 of 1981) or both or authorization under the Hazardous waste (Management and Handling) Rules, 1989 issued under the Environmental Audit Report for the financial year ending the 31st March in form-V to concerned State Pollution Control Board on or before the 15th of May every year beginning 1993.

Government of India
Ministry of Environment and Forest

NOTIFICATION

(No. C.S.R. 329(E))

In exercise of the powers conferred by Sections 6 and 25 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government hereby makes the following rules further to amend the Environment (Protection) Rules, 1986, namely:

1. (i) These rules may be called the Environment (Protection) (Amendment) Rules, 1993.
(ii) They shall come into force on the date of their publication in the official Gazette.
2. In the Environment (Protection) Rules, 1986.
 - a) In Rules 14
 - (i) For the word Audit Report whenever they occur, the word statement shall be substituted.
 - (ii) For the figure letters and word "30th Day of September" the word "THIRTIETH" day of "SEPTEMBER" shall be substituted.

Part – A

- | | | |
|---|--|---|
| 1 | Name and address of owner/occupier of Industry Operation of Process. | : Shri Agha Asif Beig
Dy. Executive Director
Dalmia Bharat Sugar & Industries Ltd.
Distillery Unit - Ramgarh, Post - Ramgarh
District - Sitapur (U.P) |
| 2 | Industry Category | : Secondary |
| 3 | Production capacity | : 150 KL/day |
| 4 | Year of Establishment | : 2021-2022 |
| 5 | Date of last environmental statement submitted. | : 17 th July 2025 |

Part – B

Water and Raw Material Consumption

Total Water Consumption	:	540 KL/day
• For Process	:	410 KL/day
• For Cooling	:	120 KL/day
• For Domestic	:	10 KL/day

Process Water Consumption per unit product output

Name of Product	During the previous financial year (2023-24)	During the current financial year (2024-25)
Industrial Alcohol	5.63 KL / KL of Product	2.1 KL / KL of Product

Raw Material Consumption

Name of Material	Name of Product	During the previous financial year (2023-24)	During the current financial year (2024-25)
CH, BH & Syrup	Absolute Alcohol	3.55 T / KL of Product	3.75 T / KL of Product

Part-C

Pollutants Discharged to Environment per unit of output

Pollutants	Quantity Pollutants in Discharge (Mass/Day)	Concentration Pollutants in discharge (mass/volume)	PerCent Variation from Presc. Standard with reason.
A) Water		Zero Discharge	
- BOD	-----	Nil-----	
- COD	-----	Nil-----	
- TSS	-----	Nil-----	
Effluent water which is generated through the process has been passed through Multi Effect Evaporator and Incineration Boiler Technology. It assures the zero discharge.			
B) Air			
Stack Emission - Industry has installed Bag filter at Incineration Boiler to meet out the emission norms of U.P. Pollution Control Board.			

Part-D

Hazardous Waste

(As specified under Hazardous wastes {Management} and Handling Rules, 1989)

Sl. No.	Hazardous Wastes	During the previous financial year (20232-24)	During the current financial year (2024-25)
1	From Process	Nil	Nil
2	From Pollution Control Facilities	Nil	Nil

Note: Sludge or ash if used as land filler / manure / conditioners do not fall under the categories of Hazardous Waste vide notification No. 405 dated July 28th 1989, published in the Gazette of India, Part II, Section3, Sub Section (II).

Part-E

Solid Wastes

Sl. No.	Solid Wastes	During the current financial year (2024-25)
A	Process	Nil
B	From Pollution Control Facility	
	- Fly Ash	12 to 14 %
	- Sludge	Approx 195 MT per month
C	1) Quantity Recycled or re-utilized within the Unit	All
	2) Sold Sludge	All (utilized as manure / soil conditioner)
	3) Disposed Fly Ash	Boiler ash supplied to authorized vendor.
	4) Sludge	Sludge is supplied to Cane grower / authorized vendor.
Effluent water which is generated through the process has been passed through Multi Effect Evaporator and Incineration Boiler technology. It assures the zero discharge by Slop Incinerated in the Incineration Boiler.		

Part-F

Please specify the characterization (in terms of composition and quantum) of Hazardous as well as solid wastes and indicate disposal practices adopted for both categories of wastes.

1. Fly Ash:

Boiler fly ash generated approx. 12% - 14% of fuel consumption and it is supplied to authorized vendor.

2. Sludge:

It is generated from process/ Decanter. It assures the zero-discharge by supplied to Cane grower /authorized vendor. The sludge is neither toxic nor hazardous but has good manurial value.

Part-G

Impact of the Pollution Abatement Measures taken on Conservation of Natural Resources and on the cost of Production.

Industry has installed Incineration Boiler in Distillery Unit and capacity of Incineration Boiler 50 TPH along with bag filter to meet out the emission norms of U.P. Pollution Control Board. Besides this Industry has installed complete Condensate polishing Unit followed by Multi effect evaporator to utilize entire quantity of spent wash. Hence it falls under zero discharge unit.

The investment made and measures taken for abatement of pollution in surrounding area. The cost of Incineration Boiler & Condensate polishing Unit is approx. 85.00 Crore, In view of to support conservation of natural resources and to help maintaining surrounding area neat and clean.

Part-H

Additional Measures / Investment Proposals for Environmental protection including abatement of pollution and its prevention.

Industry has already made required investment on installation of complete effluent treatment plant by installing Multi Effect Evaporator, Incineration Boiler & Condensate Polishing Unit.

We have also arranged sufficient fund for the development of green belt and is being followed as per our action plan.

The Industry has installed capacity of production of 150 KL/day and we are investing considerable amount annually for operation and maintenance of existing systems to prevent & control pollution.

Apart from the above unit has constituted an environmental cell and following persons has been strengthening the activities and looking for all the matters related to environment. It includes, Dy. General Manager (Distillery), Manager Production, Asstt. Manager Environment Manager (ETP), Shift Chemist, Electrical & Mechanical Staff, Safety and Security In-charge. In order to develop awareness with the latest techniques, periodical meetings are arranged to minimize pollution through the industrial activities.

Part-I

Any other Particular for improving the quality of the Environment

Industry has an open view to accept any investment proposal in near future to adopt affordable and viable technique in the existing system to prevent and control pollution.

All the efforts have been made to minimize pollution through improvement in process and other industrial activities by recycling and re-use technique. The unit has maintained its status as zero discharge unit.

Industry has made all the specification concerned with Air, Water, Noise under Air Pollution Control & Prevention Act, 1981 and Water Pollution Control & Prevention Act, 1978.

Preventive measures has been taken to keep the area pollution free either in form of noise / water / air well below as prescribed by U.P. Pollution Control Board and Central Pollution Control Board.

फंदे पर लटके मिले

र (सीतापुर)। अटरिया थाना क्षेत्र में मल्लिक का शव सड़पथ हालात में फंदे पर। वहाँ तबौर इलाके में एक विवाहिता का कार खुदकुशी कर ली। पुलिस का जांचकर कार्रवाई की जाएगी।

लुके के खानीपुर गांव निवासी सुभाष पुत्र बाबूलाल पिकअप चलाता था। घर नहीं आया था। मंगलवार की सुबह का शव गांव के बाहर गूलर के पेड़ से सात में फंदे पर लटक मिला। वहाँ अप भी खड़ी थी। जानकारी पर पुलिस इताल की और शव पोस्टमार्टम के लिए ओ ब्रजेश राय का कहना है कि रिपोर्ट आने के बाद जांच कर कार्रवाई। इसके अलावा तबौर इलाके के रजनापुर सी लंच (25) ने घर में

अंदर फंदे से लटक कर दी। क्षेत्र के गोरखपुर सेके माला-पिता मौके पर लोगो ने आपसी सहमति पुलिस कार्रवाई के शव का संस्कार कर दिया है। अमित भदौरिया ने बताया घटना की जानकारी नों ने नहीं दी है।

रखें से मुआइसद

आधे भाग (फल) से रानी को आपसुद्धी
दुद लेईकर, रानी को आपसुद्धी
असत कि मुकिल है कि और है दुआली
आपसुद्धी है साहिब्य है रानी को आपसुद्धी
दुआली है। आपसुद्धी और आपसुद्धी

शुभेदु इपली - फैला गुमनाम,
आधे भाग (फल) से रानी को आपसुद्धी
दुद लेईकर, रानी को आपसुद्धी

कुपर होली रानी को आपसुद्धी
प्रदेशक आकाराणी गोबरा, सोनभद्र
आकाराणी राधेपति जरीदर
की गुमनामनाओं से अभिहित और असेली
तलीक और असेलीय लुवाजी आसु पुररुद्ध
असेलीय रानीपुत्र, पुररुद्ध और आकाराणी
के असेली पुररुद्ध और शारद।

© **Kumar Ramesh Kumar Khan** | Mob: 9418559786
| KumarRameshKhan@gmail.com | Add: RJ Tazpur Khan

डाल्मिया पीपी मिल, इकाई राजगढ़-डिस्ट्रिक्ट डिवीजन
इंडियन ग्रेट शेर एंड इण्डस्ट्रियल लिमिटेड
आसु राजगढ़-मेरु, लुकील, मिथिला, जिला, सीतापुर, ज.प्र.

सूचना

सर्वसाधारण को सूचित किया जाता है कि हमारी इकाई को पर्यावरण, वन एवं जलवायु परियोजना मंत्रालय द्वारा शीरा आधारित आसवनी लगता 120 किलोमीटर प्रतिदिन एवं 70 मंगवाट सह विद्युत संग्रह की स्थापना हेतु पर्यावरणीय स्वीकृति प्रदान कर दी गयी है। जिसकी प्रति UPPCB/Committee एवं वेबसाइट <https://parivash.nic.in> पर उपलब्ध है।

सहा अधिशासी निदेशक

Classified **Small is Big**

अंतराष्ट्रीय, राष्ट्रीय, क्षेत्रीय, राष्ट्रीय, क्षेत्रीय, क्षेत्रीय, क्षेत्रीय

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2020-21

PUBLIC NOTICE

Dalmia
Bharat Sugar

Public Notice

Public at large is hereby informed that, Dalmia Chini Mills, Unit Ramgarh - Distillery Division (A unit of Dalmia Bharat Sugar and Industries Limited) has been granted Environmental Clearance for Proposed 120 KLPD Molasses Based Distillery along with 7.0 MW Co-generation Power Plant at Village Ramgarh-Mahsul, Tehsil Misrikh, District Sitapur, Uttar Pradesh by "Ministry of Environment, Forest & Climate Change" Government of India, vide letter No. IA-J-11011/253/2018-IA-II (I) dated 28th December, 2020. Copy of the same is available with UPPCB and at website of "Ministry of Environment, Forest and Climate Change" <http://parivesh.nic.in>

Assistant Executive -Director

Pent house, Sahara Grace Apartment, Behind Sahara Mall, Chakarpur (74), DLF Qe, Farukhnagar, Gurgaon, Haryana have changed my name and shall hereafter be known as Smt Michelle Singh W/O Sri Vishal Singh. It is certified that I have complied with other legal requirements in this connection Michelle Innes. (Signature (in existing old name))

TENDERS

CHENNAI PORT TRUST MARINE DEPARTMENT

Notice for e-Tender

Tender No. G1/27/2020/M

Bids are invited online under E-procurement system for Re-Tender for "Chartering of 1 No Pilot Launch for a period of 7 years and extendable for another two years in Chennai Port Trust".

Estimated cost paid to tender: Rs.7,13,12,400/- (Excluding Applicable GST)

For details visit websites: www.chennaiport.gov.in <https://eprocure.gov.in/eprocure/app>

Deputy Conservator

It is notified for the information that my original copy of House Registry, year 1999 has been lost. Tara Singh w/o Akhilesh Singh Address: 40 O, Motilal Nehru Road, Prayagraj-211002

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