

Dated : 25.11.2024

To

The Deputy Director
Ministry of Environment, Forest and Climate Change
Integrated Regional Office, Lucknow
Kendriya Bhawan, 5th Floor, Sector-H, Aliganj
Lucknow-225024

Sub : **Six Monthly Compliance Report of proposed Expansion of Distillery from 200 KLPD (B-heavy Molasses/Sugar Syrup) to 630 KLPD (B-heavy Molasses/Sugar Syrup/Grain) along with Cogeneration Power Plant from 3.0 MW to 12 MW under Ethanol Blending Programme at Village Khambharkhera & Kunwarpur, Tehsil & District-Lakhimpur Kheri, Uttar Pradesh by M/s Bajaj Hindusthan Sugar Limited (Khambhar Khera Distillery Division)**

Reference : **EC Identification No. - EC23C2503UP5256169N File No. - J-11011/339/2006-IA II (I) Date of Issue EC - 04/09/2023**

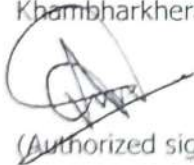
Dear Sir,

This is with reference to the above EC Letter; we are enclosing herewith the Six-Monthly Compliance Report for the period April 2024 to September 2024. We would like to submit that project construction work is not yet started, whenever construction work is started, we will intimate your good office.

We hope you will find the same in order.

Thanking you,

Yours faithfully,
For Bajaj Hindusthan Sugar Limited
(Distillery Division)
Khambharkhera, Lakhimpur, U.P.



(Authorized signatory)

End : As Above

C.C. :

1. The Member Secretary, Uttar Pradesh Pollution Control Board, Building No.TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow-226010
2. The Regional Director, Central Pollution Control Board, Picup Bhawan, Ground Floor Vibhuti Khand, Lucknow-226010

Name of the Project: Expansion of Distillery from 200 KLPD (B-heavy Molasses/Sugar Syrup) to 630 KLPD (B-heavy Molasses/Sugar Syrup/Grain) along with Cogeneration Power Plant from 3.0 MW to 12 MW under Ethanol Blending Programme at Village Khambharkhera & Kunwarpur, Tehsil & District Lakhimpur Kheri, Uttar Pradesh by M/s. Bajaj Hindusthan Sugar Limited (Khambhar Khera Distillery Division)

Reference Letter Number: EC23C2503UP5256169N File No. - J-11011/339/2006-IA II (I)
Date of Issue EC - **04/09/2023**

Period of Compliance Report: April 2024 to September 2024

Sl. No.	Specific conditions	
	Details	Compliance
(i)	As per the Notification S.O. 2339(E), dated 16th June, 2021, project falls in category B2 and the proposed capacity of 430 KLPD shall only be used for fuel ethanol manufacturing as per self-certification in form of a notarized affidavit by the Project Proponent. Provided that subsequently if it is found that the ethanol, produced based on the EC granted as per this dispensation, is not being used completely for EBP Program, or if ethanol is not being produced, or if the said distillery is not fulfilling the requirements based on which the project has been appraised as category B2 project, the EC shall stand cancelled.	Noted for Compliance
(ii)	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented (Annexure 3).	Project work has not yet started. Will be complied
(iii)	EC granted for a project on the basis of the submitted documents shall become invalid in case the actual land for the project site turns out to be different from the land considered at the time of appraisal of project. Conversion of land use (CLU) certificate shall be obtained before start of construction activities	Noted for compliance
(iv)	NOC from the Concerned Local authority shall be obtained before start of the construction of plant and drawing water from Ground water. The State Pollution Control Board shall not issue the Consent to Operate (CTO) under Air (Prevention and Control of Pollution) Act and Water (Prevention and Control of Pollution) Act till the project proponent shall obtain such permission.	NOC from UP Ground Water department obtained for existing plant which is valid till 21.06.2026 (Enclosed as annexure 1).

	No ground water shall be used for the plant operations.	
(v)	Total Fresh water requirement after expansion shall not exceed 2520 m ³ /day which will be met from Ground water. During cane crushing season, treated sugar condensate shall be used for distillery manufacturing process in order to reduce the fresh water requirement. No ground water recharge shall be permitted within the premises. Industry shall construct a rain water storage pond of 60 days capacity and the accumulated water to be used as fresh water thereby reducing fresh water consumption.	Project work has not yet started. Will be complied
(vi)	The spent wash from molasses-based distillery shall be concentrated in MEE and concentrated spent wash shall be incinerated in the incineration boiler. Spent Wash/stillage from grain based distillery shall be sent to the decanter followed by the Multiple Effect Evaporator and dryer to form DDGS. DDGS to be used as cattle feed. Other lean effluents Spent lees, MEE Condensates and utility effluents shall be treated in the condensate polishing unit (CPU) comprising of three stage RO. No wastewater or treated water from integrated unit of sugar mill and distillery shall be discharged outside the premises and Zero Liquid Discharge shall be maintained for all the units namely sugar, Distillery and Cogen Power Plant. STP shall be installed to treat sewage generated from factory premises	Project work has not yet started. Will be complied
(vii)	Adequate numbers of ground water quality monitoring stations by providing piezometers around the project area shall be set up. Sampling and trend analysis monitoring must be conducted on monthly basis and report submitted to SPCB and RO, MOEFCC. The ground water quality monitoring for pH, BOD, COD, Chloride, Sulphate and Total Dissolve Solids shall be monitored and report submitted to the Ministry's Regional Office.	Project work has not yet started. Will be complied
(viii)	ESP as APCE & stack height of 90 m shall be installed with 60 TPH Slop/Bagasse fired Boiler inside plant premises with to control the particulate and gaseous emissions as per CPCB guidelines. Existing 60 TPH Slop/bagasse fired boiler with ESP as APCE & 90 m stack height and a new Proposed 55 TPH slop/Bagasse fired boiler with ESP as APCE & 80 m stack height will be used for controlling the particulate matter emissions within the statutory limit of 50 mg/Nm	Project work has not yet started. Will be complied

	Coal shall not be used as fuel .At no time, the emission levels shall exceed the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. Performance assessment of pollution control devices/ systems will be conducted annually.	
(ix)	Boiler ash (28 TPD) generated during bagasse-based operation & ash (132 TPD) generated during Conc. Slop based operation is rich in Potash and supplied to Potash Granulation plant and will also be supplied to nearby farmers in covered vehicles only to use as a fertilizer. PP shall use Bagasse as fuel for the proposed boiler. PP shall meet 15% of the total power requirement from solar power by generating power inside plant premises/adjacent/nearby areas.	Project work has not yet started. Will be complied
(x)	CO 2 (507 TPD) generated during the fermentation process is being/will be collected and sold to authorized vendors as per local demand.	Project work has not yet started. Will be complied
(xi)	PP shall allocate at least Rs. 0.5 Crore/annum for Occupational Health Safety. Occupational Health Centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/mask for personal protection.	Project work has not yet started. Will be complied
(xii)	Training shall be imparted to all employees on the safety and health aspects of chemicals handling. Safety and visual reality training shall be provided to employees.	Project work has not yet started. Will be complied
(xiii)	The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Firefighting system shall be as per the norms. PESO certificate shall be obtained. Location of ethanol storage tanks shall be placed in such a way that in the event of any fire, accident, explosion, or any unforeseen conditions the impact of such event should not go beyond the boundary of the plant i.e. the risk should be tolerable (acceptable) at the boundary	Project work has not yet started. Will be complied.
(xiv)	Process organic residue and spent carbon, if any, shall be sent to Cement and other suitable industries for its incinerations. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF.	Project work has not yet started. Will be complied

(xv)	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.	Project work has not yet started. Will be complied
(xvi)	The green belt of at least 5-10 m width shall be developed in nearly 8.02 hectares i.e., 33 % of the total project area with tree density @ 2500 trees per hectares, mainly along the plant periphery. Indigenous species shall only be developed as part of greenbelt and non-indigenous / alien species shall be replaced with native species. No invasive or alien or non-native tree species shall be selected for plantation. PP shall develop at least 20 variety of species as a part of greenbelt. Saplings 4-6 feet high shall be planted. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department and native species shall be developed. Records of tree canopy shall be monitored through remote sensing map. As committed, greenbelt development shall be completed by December, 2023 (Annexure 5).	As per the conditions, 33% of the project area shall be developed as green belt area. Will be complied
(xvii)	PP proposed to allocate Rs. 6.69 Crores towards Extended EMP (CER) which shall be spent as submitted in CER plan (Annexure 4). Further, all the proposed activities under CER shall be completed before the commissioning of the plant in consultation with District Administration	Project work has not yet started. Will be complied
(xviii)	There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products and no parking to be allowed outside on public places. Out of the total project area, 15% shall be allotted solely for parking purposes with facilities like rest rooms etc.	Project work has not yet started. Will be complied
(xix)	Storage of raw materials shall be either in silos or in covered areas to prevent dust pollution and other fugitive emissions. All stockpiles should be constructed over impervious soil and garland drains with catch pits to trap runoff material shall be provided. Biomass shall be stored in covered sheds and wind breaking walls/curtains shall be provided around biomass storage area to prevent its suspension during high wind	Project work has not yet started. Will be complied

	speed. All Internal roads shall be paved. Industrial vacuum cleaner shall be provided to sweep the internal roads. The Air Pollution Control System shall be interlocked with process plant/machinery for shutdown in case of operational failure of Air Pollution Control Equipment.	
(xx)	Continuous online (24x7) monitoring system for stack emissions/effluent shall be installed for measurement of flue gas discharge and the pollutants concentration, and the data to be transmitted to the CPCB and SPCB server. For online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises.	Project work has not yet started. Will be complied
(xxi)	A separate Environmental Management Cell (having qualified person with Environmental Science/Environmental Engineering/specialization in the project area) equipped with full-fledged laboratory facilities shall be set up to carry out the Environmental Management and Monitoring functions. EMC head shall report directly to Head of Organization/ Director/CEO as per company hierarchy	Already in place Being complied.
(xxii)	PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August, 2021. A report along with photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority	Noted for Compliance

Sl. No.	General conditions	
	Details	Compliance
1.1	No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.	Noted for Compliance
1.2	The energy source for lighting purpose shall be preferably LED based, or advanced having	Noted for compliance. Project work has not yet started. Will be complied

	preference in energy conservation and environment betterment	
1.3	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Project work has not yet started. Will be complied
1.4	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Project work has not yet started. Will be complied
1.5	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.	Project work has not yet started. Will be complied
1.6	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.	Already sent to all concerned, Copy enclosed as annexure 2.
1.7	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.	Project work has not yet started. Will be complied
1.8	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.	Project work has not yet started. Will be complied

1.9	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at https://parivesh.nic.in/ . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.	Complied. Copy of newspaper cutting enclosed as annexure-3 . The copy of the same was submitted to MoEF&CC vide our mail dated 13.10.2023, enclosed as annexure-4 .
1.10	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	Noted for compliance
1.11	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	Noted

Dated: 13.09.2023

To,

The Sarpanch

Gram Panchayat Khambharkhera

LakhimpurKheri (U.P.)

Subject: Environment Clearance for expansion of Distillery of M/s Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division, Lakhimpur Kheri Uttar Pradesh issued by MoEF&CC New Delhi

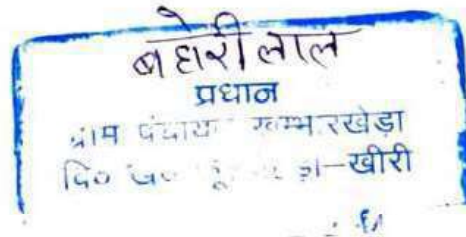
Dear Sir,

We would like to inform you that the Environment Clearance of M/s Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division, Lakhimpur Kheri Uttar Pradesh is granted by Ministry of Environment, Forest & climate Change, Government of India, New Delhi vide vide EC Identification Number EC23C2503UP5256169N dated 04/09/2023 for Expansion of Existing Distillery from for expansion of Distillery from 200 KLPD to 630 KLPD (B-heavy molasses/Sugar Syrup/Grain) along with co-generation power from 03 MW to 12 MW. The copy of Environment clearance letter is attached herewith. This is for your information and records please.

Thanking you.

Yours Faithfully,

For Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division



Dated: 13.09.2023

To,
The Executive Officer
Zilla Parishad
Lakhimpur Kheri
(U.P.)

Subject: Environment Clearance for expansion of Distillery of M/s Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division, Lakhimpur Kheri Uttar Pradesh issued by MoEF&CC New Delhi

Dear Sir,

We would like to inform you that the Environment Clearance of M/s Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division, Lakhimpur Kheri Uttar Pradesh is granted by Ministry of Environment, Forest & climate Change, Government of India, New Delhi vide EC Identification Number EC23C2503UP5256169N dated 04/09/2023 for Expansion of Existing Distillery from for expansion of Distillery from 200 KLPD to 630 KLPD (B-heavy molasses/Sugar Syrup/Grain) along with co-generation power from 03 MW to 12 MW. The copy of Environment clearance letter is attached herewith.

This is for your information and records please.

Thanking you.

Yours Faithfully,

For Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division



Dated: 13.09.2023

To,

The Sarpanch

Gram Panchayat Kunwarpur

LakhimpurKheri (U.P.)

Subject: Environment Clearance for expansion of Distillery of M/s Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division, Lakhimpur Kheri Uttar Pradesh issued by MoEF&CC New Delhi

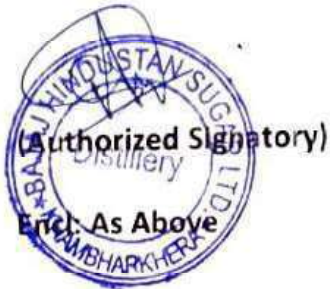
Dear Sir,

We would like to inform you that the Environment Clearance of M/s Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division, Lakhimpur Kheri Uttar Pradesh is granted by Ministry of Environment, Forest & climate Change, Government of India, New Delhi vide vide EC Identification Number EC23C2503UP5256169N dated 04/09/2023 for Expansion of Existing Distillery from for expansion of Distillery from 200 KLPD to 630 KLPD (B-heavy molasses/Sugar Syrup/Grain) along with co-generation power from 03 MW to 12 MW. The copy of Environment clearance letter is attached herewith. This is for your information and records please.

Thanking you.

Yours Faithfully,

For Bajaj Hindusthan Sugar Ltd, Unit Khambharkhera, Distillery Division



Sharika Zaidi

प्रधान
ग्राम पंचायत नरुवा
बिबिध नरुवा-खीरी

Ram Pratap Singh

From: Ram Pratap Singh
Sent: 13 October 2023 18:44
To: roc.lko-mef@nic.in
Subject: Grant of EC under the provision of the EIA Notification 2006-regarding.
Attachments: Huindustan dt 11-09-2023 (Page No-09).pdf; The Economist times dt 11-09-2023 (Page No-13).pdf; Information Letter.pdf

Ref: EC Identification No. EC23C2503UP5256169N & File No. J-11011/339/2006-IA II (I)

Dear Sir,

With reference to General conditions no. 1.9 of the above Environmental Clearance, we have informed the public by advertising the public notice in two newspapers i.e. "The Economic Times, in Lucknow edition, September 11, 2023 and " Hindusthan, Bareilly edition, September 11, 2023 regarding the environmental clearance issued by ministry for Expansion of existing distillery capacity from 200 KLPD to 630 KLPD (B-heavy Molasses/Sugar Syrup/Grain Based) along with Cogeneration Power Plant from 3.0 MW to 12 MW under Ethanol Blending Programme at Village Khambharkhera & Kunwarpur, Tehsil & District Lakhimpur Kheri, Uttar Pradesh by M/s. Bajaj Hindusthan Sugar Limited (Khambharkhera Distillery Division). The copy of public notice published in both the newspaper attached herewith for your kind reference.

May kindly acknowledge the latter please.

Regards,

Ram Pratap Singh
Deputy General Manager (EHS&ETP)
rampsingh@bajajhindusthan.com

TC-13, Vibhuti Khand,
Gomti Nagar,
Lucknow-226010.P +91 05224971727 /+91 9758134800
bajajhindusthan.com

From: Brajesh Kumar Srivastav <bksrivastav@bajajhindusthan.com>
Sent: Friday, October 13, 2023 6:24 PM
To: Ram Pratap Singh <rampsingh@bajajhindusthan.com>

Cc: Ravindra Pratap Singh <ravindra@bajajindusthan.com>
Subject: FW: Scan Paper cutting dt 11-09-2023

Regards,

Brajesh Kr. Srivastav

Assistant Vice President(EHS)
bkshivastav@bajajindusthan.com

TC-13, Vibhuti Khand,
Gomti Nagar, Lucknow-226010.P +915224971726 / +91 8303710690
bajajindusthan.com

From: Power Communication Lucknow <powerlko@bajajenergy.com>

Sent: Monday, September 18, 2023 3:35 PM

To: Brajesh Kumar Srivastav <bkshivastav@bajajindusthan.com>

Cc: Ravindra Pratap Singh <ravindra@bajajindusthan.com>

Subject: Scan Paper cutting dt 11-09-2023

Regards,

Bajaj Power

Control Room
powerlko@bajajenergy.com

TC-13, Vibhuti Khand,
Gomti Nagar, Lucknow-226010.Ph. +915224971749 / +91 9984607302
bajajenergy.com & lpgcl.com

Ref: BHSL/KKH Distillery/2023/

Date: -13.10.2023

To,

The Additional Director

Ministry of Env., Forest and Climate Change,
Integrated Regional Office (CZ), Kendriya Bhawan,
5th Floor, Sector "H" Aliganj,
Lucknow - 226020

Sub: Grant of EC under the provision of the EIA Notification 2006-regarding.

Ref: EC Identification No. EC23C2503UP5256169N & File No. J-11011/339/2006-IA II (I)

Dear Sir,

With reference to General conditions no. 1.9 of the above Environmental Clearance, we have informed the public by advertising the public notice in two newspapers i.e. "The Economic Times, in Lucknow edition, September 11, 2023 and " Hindusthan, Bareilly edition, September 11, 2023 regarding the environmental clearance issued by ministry for Expansion of existing distillery capacity from 200 KLPD to 630 KLPD (B-heavy Molasses/Sugar Syrup/Grain Based) along with Cogeneration Power Plant from 3.0 MW to 12 MW under Ethanol Blending Programme at Village Khambharkhera & Kunwarpur, Tehsil & District Lakhimpur Kheri, Uttar Pradesh by M/s. Bajaj Hindusthan Sugar Limited (Khambharkhera Distillery Division. The copy of public notice published in both the newspaper attached herewith for your kind reference.

May kindly acknowledge the latter please.

Thanking you

Yours Faithfully

For Bajaj Hindusthan Sugar Ltd.

Unit: Khmbharkhera Distillery, Lakhimpur, U.P.



(Authorized signatory)

Encl: As Above

इस सप्ताह 20 हजार तक पहुंच सकता है निफ्टी

नई दिल्ली, एजेंसी। बीते सप्ताह वैश्विक स्तर पर कई नकारात्मक कारकों के बावजूद घरेलू शेयर बाजार में तेजी रही। इस दौरान बीएसई मिडकैप और स्मॉलकैप अपने सर्वकालिक उच्चस्तर पर पहुंच गए। विशेषज्ञों के अनुसार इस सप्ताह भी बाजार में तेजी रहने की उम्मीद है और निफ्टी 20 हजार के अहम स्तर को छू सकता है।

पिछले शुक्रवार को सेंसेक्स 333 अंक यानी 0.50% की बढ़त के साथ 66,598.91 के स्तर पर और निफ्टी 93 अंक यानी 0.47% की बढ़त के साथ 19,819.95 के स्तर पर बंद हुआ। एनजी और सरकारी कंपनियों में ज्यादा तेजी दिखाई। बाजार



विश्लेषकों के अनुसार, वर्तमान में बाजार आगे की दिशा के लिए मुद्रास्फीति और औद्योगिक उत्पादन के आंकड़ों का इंतजार कर रहा है। साथ ही छह नए आईपीओ भी बाजार में उतरेंगे। इससे भी बाजार में तेजी देखने को मिल सकती है। साथ ही वैश्विक स्तर पर सभी का ध्यान कच्चे तेल की कीमतों के उतार-चढ़ाव, डॉलर सूचकांक और अमेरिका में बॉन्ड प्रतिफल पर रहेगा।

सरकारी बीमा कंपनियों की हिस्सेदारी घटी मुंबई। सार्वजनिक क्षेत्र की साधारण बीमा कंपनियों का उद्योग के प्रीमियम में हिस्सा पहली बार एक-तिहाई से कम होकर 32.5 प्रतिशत रह गया है। साधारण बीमा परिषद के अनुसार, चालू वित्त वर्ष के पहले पांच महीनों में बड़ी निजी गैर-जीवन बीमा कंपनियों ने अपनी स्थिति मजबूत कर ली है।

आम सूचना

आप सभी को सूचित किया जाता है, कि पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय द्वारा बजाज हिन्दुस्थान शुगर लिमिटेड, यूनिट-खम्भारखेड़ा आसवनी, ग्राम-खम्भारखेड़ा और कुँवरपुर तहसील एवं जिला-लखीमपुर खीरी, (उत्तर प्रदेश) को ई0 सी0 आईडेंटिफिकेशन नं0 EC23C2603UP6256169N दिनांक 04.09.2023 के द्वारा आसवनी क्षमता का विस्तार 200 किलो0 ली0 प्रतिदिन से 630 किलो0 ली0 प्रतिदिन क्षमता का बी-हेवी मोलासेस/युगर सिरप/ग्रेन आचारिण आसवनी इयार्ड तथा सह-उर्ज 3.0 मेगावाट से 12 मेगावाट को पर्यावरण स्वीकृती प्रदान की गयी है। पर्यावरण वन एवं जलवायु परिवर्तन मंत्रालय द्वारा जारी पर्यावरण स्वीकृती की प्रति विभाग की वेबसाइट <https://parivesh.nic.in> (<https://environmentclearance.nic.in>) एवं उप्र0 प्रदूषण नियन्त्रण बोर्ड के गैस उपलब्ध है।

बजाज हिन्दुस्थान शुगर लिमिटेड, यूनिट-खम्भारखेड़ा आसवनी, ग्राम-खम्भारखेड़ा और कुँवरपुर, तहसील एवं जिला-लखीमपुर खीरी, (उत्तर प्रदेश)

मेिल लैंको अनपरा पावर लिमिटेड

अनपरा, जिला सोनभद्र, उत्तर प्रदेश, भारत
अंतर्राष्ट्रीय प्रतिस्पर्धी बोली (आईसीबी)

फ्लू गैस डिसल्फराइजेशन (एफजीडी) प्रणाली के लिए

लैंको अनपरा पावर लिमिटेड, (LANPL) "वेत लाइमस्टोन आधारित फ्लू गैस डिसल्फराइजेशन (WFGD) सिस्टम और सहायक उपकरण" की स्थापना के लिए इंजीनियरिंग, प्रोक्योरमेंट और कंसल्टिंग (EPC) के आधार पर पात्र बोलीदाताओं से अंतर्राष्ट्रीय प्रतिस्पर्धी बोली (ICB) मार्ग के माध्यम से सीलबंद बोलियाँ आमंत्रित करता है। "ईपीसी बोली दस्तावेज़ में उल्लिखित कार्य के दायरे के अनुसार, भारत के उत्तर प्रदेश के सोनभद्र जिले में अपने उत्पादन स्थान (2X600 मेगावाट) के लिए।

परियोजना स्थान	लैंको अनपरा पावर लिमिटेड, ग्राम अनपरा, जिला सोनभद्र, उत्तर प्रदेश, भारत
ईपीसी बोली दस्तावेज़ की बिक्री	19 सितंबर 2023 से 29 सितंबर 2023
बोली प्राप्त करने की अंतिम तिथि	1 नवंबर 2023
नामित बैंक खाते का विवरण	बैंक का नाम: पंजाब नेशनल बैंक खाता संख्या: 0305002900000441 आईएफएससी नंबर: PUNB0030500 स्विफ्ट कोड: PUNBINBBMFR
ईमेल	anuparapower@lanpl.com

बोलीदाता हमारी वेबसाइट (www.meilanparapower.com) से योग्यता दस्तावेज़ डाउनलोड कर सकते हैं और बोली दस्तावेज़ खरीदने से पहले पात्रता की जांच कर सकते हैं। इच्छुक बोलीदाताओं से अनुरोध है कि वे भुगतान का प्रमाण प्रदान करके ऊपर उल्लिखित ईमेल आईडी पर एक संचार भेजें ताकि ईपीसी बोली दस्तावेज़ डाउनलोड करने के लिए एक लिंक प्राप्त हो सके। LANPL किसी भी या सभी प्रस्तावों को अस्वीकार करने या बिना किसी कारण के बोली प्रक्रिया को रद्द करने का अधिकार सुरक्षित रखता है। किसी भी समय किसी भी बोली की अस्वीकृति या बोली प्रक्रिया को रद्द करने की स्थिति में LANPL किसी भी खाते में उत्तरदायी नहीं होगा।

BT-36

आयुर्वेदिक दवा

केप्सूल व क्रीम

मिलते गुणवत्ता नामों से सावधान

Shop at :- Amazon/Flipkart

श्री मेडिकल स्टोर पर उपलब्ध ☎ 81998-30083, 92155-52751

20th Anniversary of Independence

ग अग्रिम कर भुगतान राष्ट्र निर्माण का मूलभूत अंग है

CONTESTS SEBI'S ORDER APPOINTING A VALUER

Pegasus Moves SAT Over Open Offer for Federal-Mogul Goetze

Rajesh.Mascarenhas
@timesgroup.com

Mumbai: Pegasus Holdings, an investment entity affiliated with New York-based Apollo Global Management has moved the Securities Appellate Tribunal (SAT) over the open offer for Federal-Mogul Goetze (India) shareholders.

This move comes in response to the directive issued by capital market regulator Securities and Exchange Board of India (Sebi) appointing MM Nissim & Co LLP to serve as an independent valuer tasked with assessing the valuation of shares.

In February last year, Pegasus Holdings made an open offer to acquire 25.02% stake in Federal-Mogul Goetze at ₹275 per share with a total consideration of up to ₹382.8 crore.

The open offer was triggered over the merger between Pegasus Merger Co and US-listed Tenneco, the then-ultimate holding company of Federal-Mogul Goetze (India).

According to market participants, shareholders were unhappy with the open offer price and gave several representations to Sebi. Finally, early this month, Sebi appointed an independent valuer to determine the fair value as per Section 8 (16) of the Sebi takeover regulations.

An email query sent to the company, Pegasus Holdings and BofA Securities, the banker to the open offer, did not elicit any response until Sunday press time.

Shares of Federal-Mogul, which rallied 44% in the last one year, ended at ₹422.50 on Friday

Investors Concerned Over Equity Recast at Indian Card Clothing

Rajesh.Mascarenhas
@timesgroup.com

Mumbai: Pune-based Indian Card Clothing's plan to restructure its equity capital base has raised concerns among a section of its retail shareholders and corporate governance experts.

The company, which makes card clothing and card room accessories for textile carding machines and has a market value of ₹162 crore, announced its issued paid-up capital will be cut from from 5.94 million shares of ₹10 each to 29.705 shares of ₹2,000 each to save 'overhead and administrative costs'.

Fractional shares that cannot be combined to form whole shares will be cancelled, and shareholders will receive compensation equivalent to the fair value, it said.

This implies that an investor holding 199 shares with a face value of ₹10 will receive a monetary settlement based on 'fair value', while an investor possessing 201 shares will be allocated 1 share with a face

value of ₹2,000 and will receive compensation for the remaining 1 share with a face value of ₹10. Indian Card Clothing had 9,332 retail shareholders, whose holdings stood at less than ₹2 lakh as on June 30.

Corporate governance experts said the move favours promoters though it is not against rules.

North Eastern Railway

E-Tender Notice

On behalf of the President of India, acting through Chief Administrative Officer/Con., North Eastern Railway, Gorakhpur invites the following E-works Tenders:

S.N. : 1, E-Tender No. : DYCE-CON-

HQ-GKP-09-2023 Dated 09.10.2023,

Name of Work : Providing and fixing

barricading with maintenance between

Gorakhpur Cantt. (excl.) - Kaptanganj

(incl.) section in connection with doubling

of Gorakhpur Cantt. to Valmikinagar

Project of Varanasi Division N. E. Railway,

Approximate Value : Rs. 2.44,22,400.00,

Earnest Money : Rs. 2,72,100.00, Cost of

Tender Form : Nil, Completion Period :

30 (Thirty) Months.

• Bidding Start Date - 25.09.2023 • Last

date of submission of above E-Tender

up to 11.00 hrs. on 09.10.2023. • Date of

opening of above E-Tender 11.00 hrs.

on 09.10.2023 • Detailed tender notice,

eligibility criteria, terms & conditions is

available on website <https://reps.gov.in>

• In case any disparity arises between

Hindi and English version of tender

notice, English version will hold good and

will be followed.

Shri Ravi Prakash, AXEN/Con/HQ

Mobile No. 9794844281

Dy. Chief Engineer/Con/HQ,

CPRO/W-306 N.E. Railway, Gorakhpur

About any Passenger Amenity complaint

SMS on Mob. No. 09794844281

Public Notice

This is to inform you that Bajaj Hindusthan Sugar Limited Unit Khambarkhera, Distillery Division, Village - Khambarkhera & Kunwarpur, Tehsil & District Lakhimpur Kheri, Uttar Pradesh has been granted Environment Clearance with EC identification no. EC23C2503UP5256169N dated 04/09/2023 by the Ministry of Environment, Forest and Climate Change. Environment Clearance has been issued for expansion of Distillery from 200 KLDP to 630 KLDP (B-heavy molasses/Sugar Syrup/Grain) along with co-generation power from 03 MW to 12 MW. A copy of the Environment Clearance issued by the Ministry of Environment, Forest and Climate Change available on the website of the Department <https://parivesh.nic.in> (<https://environmentclearance.nic.in>) and with the Uttar Pradesh Pollution Control Board.

Bajaj Hindusthan Sugar Ltd, Unit - Khambarkhera, Distillery Division Village - Khambarkhera & Kunwarpur, Tehsil & District: Lakhimpur Kheri, State: Uttar Pradesh



यू. पी. को-आपरेटिव शुगर फैक्ट्रीज फेडरेशन लि.

नानीता डिस्टिलरी यूनिट, नानीता (सहारनपुर) ई-मेल natdistillery@yahoo.co.in

ई-निविदा सूचना

इस आसबनी द्वारा कास्ट स्टील चूल्हा साइज 6 इंच, बत्तास 300 हैवी ज्यूटी, हाई प्रेशर, किर्लीकर/एल-एच सी-मेक एवं इंधनल टैंक के लिए रजार वेल्ड लेबल ट्रांसमीटर मास्टर Endress + Hauser / Vegapuls 6x / 64 की आपूर्ति करने हेतु अनुभवी / व्यापार कर में पंजीकृत फर्मों से ई-टेंडर के माध्यम से दिनांक 16-09-2023 तक निविदाएं आमंत्रित की जाती हैं। चूल्हा चालक के लिए निविदा शुल्क ₹ 590/- धरोहर धनराशि ₹ 6,000.00 एवं रजार वेल्ड लेबल ट्रांसमीटर के लिए निविदा शुल्क ₹ 590/- धरोहर धनराशि ₹ 20,000.00 आन लाइन जमा करणकर स्वीद अपलोड करना अनिवार्य है। अन्य विस्तृत विवरण दिनांक 09-09-2023 को सांघ 6.30 बजे से www.etender.up.nic.in पर उपलब्ध है। अद्योडस्ताक्षरी की किसी एक अथवा समस्त निविदाओं को धोर कोई कारण बताए निरस्त करने का अधिकार सुरक्षित है। मोनोनं 7880888850 यूपीओ को-आपरेटिव शुगर फैक्ट्रीज फेडरेशन लि., नानीता डिस्टिलरी यूनिट, नानीता सहारनपुर। बैंक का नाम: पंजाब नेशनल बैंक, पाण्डोखेड़ी, नानीता खाता सं 3728000102088647 आईएफएससी कोड- PUNB0372600

प्रधान पब्लिका



एसजेवीएन लिमिटेड SJVN Limited

(भारत सरकार एवं हिमाचल प्रदेश सरकार का संयुक्त उपक्रम)
(A Joint Venture of Govt. of India & Govt. of H.P.)
CIN No. L40101HP1988GOI008409

Notice Inviting Request for Quotation

RfQ No: SJVN/CC-Delhi/LO/C&P/4382(A) Date: 11.09.2023

SJVN Limited invites OFFLINE Request for Quotation (RFQ) from the eligible Bidders/Applicants for "Securitization of Return on Equity of Nathpa Jhakri Hydro Power Station by SJVN Limited". The RFQ Document can be downloaded from the websites www.sjvn.nic.in, www.eprocure.gov.in and www.sbcaps.com from 11.09.2023 by 09:00 Hrs up to 19.10.2023 till 15:00 Hrs. The Bid/Application is to be submitted OFFLINE to the RFQ Inviting Authority. The prospective bidders/Applicants are requested to remain updated through above mentioned websites for any clarification or notification concerned with this RFQ as no further information will be published in respect of this RFQ through any other media.

Last Date & Time for submission of Bids/Applications: 19.10.2023 till 15:00 Hrs

Date & Time of opening of Bids/Applications: 19.10.2023 at 15:30 Hrs

Dy. General Manager (C&P)

6th Floor, Tower1, NBCC Office Complex, East Kidwai Nagar, New Delhi-110023

Ph. 011-61901906/61901953 E-mail- sjvncontractdelhi@gmail.com

DSPL

Star
Odis

OD
S
INN



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: NOC023904

VALID UP TO : 21/06/2026

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

Registration No.: 202105000095			
Name of the Owner	ABHISHEK KUMAR AGARWAL		
Designation पद	General Manager (Unit Head Distillery)	Company Name कंपनी का नाम	BAJAJ HINDUSTHAN SUGAR LTD DISTILLERY DIVISION
Company Address कंपनी का पता	Sharda Nagar Road, Khambhar Khera, Lakhimpur Khiri	Authorization Letter प्राधिकार पत्र	Download
Address of the Applicant	Bajaj Hindusthan Sugar Ltd, Sharda Nagar Road, Khambhar Khera, Lakhimpur	Application Form Serial No.	LMPK0521NIN0014
Date of Submission	07/05/2021	Specimen Signature	
Location Particulars			
District	Lakhimpur Kheri	Block	FULBEHAD
Plot No./Khasra No.	Existing premises khasra detail attached	Municipality/Corporation	NA
Ward No./Holding No.			NA
Particular of the Existing Well and Pumping Device			
Date of Construction/Sinking of the Well	01/07/2007		
Type of Well	Tube Well/Boring	Depth of the Well (In meter)	91.46
Purpose of well	Industrial	Assembly Size(For Tube Well)	
Strainer Position (For Tube Well)			
Type of Pump Used	Submersible	H.P. of the Pump	45.00
Operational Device	Electric Motor	Rate of Withdrawal (m3/hr.)	150.00
Date of Energization (In Case of Electric Pump)	01/07/2007		
Maximum Allowable Rate of Withdrawal (m3/hr.):	150.00	Maximum Allowable Running Hours Per Day:	3.00

Maximum Allowable Annual Extraction of Ground Water:	164250
---	--------

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 I 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 I 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



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: NOC041446

VALID UP TO : 21/06/2026

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

Registration No.: 202105000096			
Name of the Owner	ABHISHEK KUMAR AGARWAL		
Designation पद	General Manager (Unit Head Distillery)	Company Name कंपनी का नाम	BAJAJ HINDUSTHAN SUGAR LTD DISTILLERY DIVISION
Company Address कंपनी का पता	Sharda Nagar Road, Khambhar Khera, Lakhimpur Khiri	Authorization Letter प्राधिकार पत्र	Download
Address of the Applicant	Bajaj Hindusthan Sugar Ltd, Sharda Nagar Road, Khambhar Khera, Lakhimpur	Application Form Serial No.	LMPK0521NIN0015
Date of Submission	07/05/2021	Specimen Signature	
Location Particulars			
District	Lakhimpur Kheri	Block	FULBEHAD
Plot No./Khasra No.	Existing premises khasra detail attached	Municipality/Corporation	NA
Ward No./Holding No.			NA
Particular of the Existing Well and Pumping Device			
Date of Construction/Sinking of the Well	01/07/2007		
Type of Well	Tube Well/Boring	Depth of the Well (In meter)	96.00
Purpose of well	Industrial	Assembly Size(For Tube Well)	
Strainer Position (For Tube Well)			
Type of Pump Used	Submersible	H.P. of the Pump	45.00
Operational Device	Electric Motor	Rate of Withdrawal (m³/hr.)	150.00
Date of Energization (In Case of Electric Pump)	01/07/2007		
Maximum Allowable Rate of Withdrawal (m³/hr.):	150.00	Maximum Allowable Running Hours Per Day:	3.00

Maximum Allowable Annual Extraction of Ground Water:	164250
---	--------

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 I 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 I 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