

Purvesh Jitendra Kumar Soni/SCM/Ankleshwar

From: Purvesh Jitendra Kumar Soni/SCM/Ankleshwar
Sent: 16 November 2022 11:24
To: iro.gandhingr-mefcc@gov.in; ec-rdw.cpcb@gov.in; eccompliance-guj@gov.in; Rashesh R. Vyas (GoG-GPCB Dept.)
Cc: Mritunjay Chaubey/SCM/Mumbai; Vikas Garg/SCM/Mumbai; Anil C. Mundada/SCM/Jhagadia; Chandan Singh/SCM/Mumbai; Deepakkumar Saumshi/SCM/Jhagadia; Kumarprakash/SCM/Ankleshwar
Subject: UPL Limited Unit 15 - Jhagadia : Submission of Half yearly Compliance Report to conditions of Environmental Clearance (April 22 to September 22)
Attachments: UPL Unit 15 - First EC HYC April 22 To September 22.pdf

To,
**Deputy Director General of Forests (C),
Ministry of Environment, Forest and Climate Change,
Integrated Regional Office, Gandhi Nagar
A wing- 407 & 409, Aranya Bhawan,
Near CH-3 Circle, Sector-10A,
Gandhinagar-382010**

Dear Sir,

Sub :- Half yearly Compliance Report to conditions of Environmental Clearance (April 22 to September 22)

Ref: - (1) Environmental Clearance Identification No : **EC22A060GJ192062** dated 28.09.2022;
(2) MoEF &CC Notification No. S.O 5845(E) dated 26th November,2018

Kindly refer above Environmental Clearance (Ref 1) granted to our Unit located at Jhagadia GIDC Plot No 825/2 & Survey No 181,182 & 183, Village Dadheda, Taluka Jhagadia, District Bharuch, Gujarat.

We are sending herewith the First half yearly compliance report along with details with respect to our Unit for your kind reference and records. The details given are with respect to the period April 2022 to September 2022. We are granted EC on 28/9/2021 hence only Pre-Engineering studies have been started.

As per MoEF&CC Circular no SO 5845 (E) dated 26/11/2018, A soft copy is enclosed containing our compliance report.

Now in compliance to MOEF&CC OM No. IA3-22/1/2022-IA-III [E-172624] dated 14th June 2022, We have uploaded conditions of granted EC at Parivesh portal. The compliance report is not being allowed to be uploaded at portal due to Technical Error in Portal for which NIC is working on our ticket. To complete the compliance requirements, we have attached herewith softcopy of EC condition Compliance for the Period April 2022 To September 2022.

We hope that the above is in order. In case you need any additional information, we can provide the same on hearing from you.

Thanking you,

Yours faithfully,
For, UPL Limited

Anil C Mundada
(Unit Head)

Copy to:	The Zonal Officer Central Pollution Control Board Parivesh Bhavan Opp VMC Ward Office # 10 Subhanpura, Vadodara – 390 023	The Regional Officer Gujarat Pollution Control Board Ankleshwar
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UPL Limited, Unit - 5
Plot No.746 & 750, P.B. No.9
GIDC, Dist. Bharuch
Jhagadia 393 110 Gujarat, India

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t: +91 2645 226013
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November 15, 2022

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Ministry of Environment, Forest and Climate Change,
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Thanking you,

Yours faithfully,
For UPL Limited


Anil C. Mundada
(Unit Head)

Encl : a/a
Copy to:

The Zonal Officer
Central Pollution Control Board
Parivesh Bhavan
Opp VMC Ward Office # 10
Subhanpura, Vadodara – 390 023

The Regional Officer
Gujarat Pollution Control Board
Ankleshwar


EC Conditions Six Monthly Compliance Report

(by Project Proponent)



Proposal No : IA/GJ/IND2/279271/2022

1. Name of the Entity / Corporate Office :

File No. :	IA-J-11011/215/2022-IA-II(I)	Proposal Name :	Proposed 500 KLPD grain based distillery by M/s. UPL Limited at Plot No. 825/2 of GIDC, Jhagadia & Survey No 181,182 & 183 of Village Dadheda, Tal. Jhagadia & Dist. Bharuch, Gujarat.
Date Of EC. :	28 Sep 2022	EC Letter :	
Name of the Entity / Corporate Office :	M/S UPL LIMITED	Email Address :	uplunit15@gmail.com
Address :	Plot no 825/2, GIDC Industrial Estate, Jhagadia , Bharuch, Gujarat	Mobile No :	7575008457

2. Proponent Details :

Proponent Name :	Anil	Designation :	Unit Head
Telephone No :	-	Mobile No :	+91 7575008457
Fax No :	-	Email Address :	uplunit15@gmail.com
Website :		Pin Code :	393110
State :	Gujarat	District :	Bharuch
Village/Town :			

3. Compliance Letter/Report (Proponent):

Compliance Period :	2022 / 01 Dec (01 April - 30 Sep)	Compliance Submission Date :	17 Nov 2022 13:08:47:877
Remarks :	The EC has been granted on 28-09-2022 and only fencing work has been started to secure land. We are in process for obtaining CTE from GPCB after obtaining CTE & Other Approvals construction will start		
Site Visit Report :	N/A	Site Visit Date :	N/A
ATR Report :	N/A	ATR Date :	N/A
Additional Attachment (If Any) :	N/A	Additional Remarks (If Any) :	

4. Summary Status of Compliance :


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Total Condition :	30		
Complied :	6	Being Complied :	1
Not Complied :	0	Partially Complied :	0
Agreed to Comply :	23		

5. Details of Production and Project Area :


Date of Commencement of Project/Activity :	29 Sep 2022	Project Area as Per EC Granted (In Case of Mine Lease):	192823.2	
Actual Project Area(In Case of Mine Lease):	192823.2			
PRODUCTION CAPACITY :				
S.No	Name of the Product	Units	As per EC granted	Production during last financial year
1	Ethanol	Kilo liters per Day (KLD)	500	00
2	Captive / Co Gen Power Plant	MW	10	00
3	DDGS	Tons per Day (TPD)	233	00
4	Carbon Dioxide	Tons per Day (TPD)	379	00
5	Corn Oil	Tons per Day (TPD)	80	00

6. Specific Conditions (Proponent) :

S.No	Condition	Self Declaration	Remarks / Reason	Supporting Documents	Observation of IRO
1	The spent wash shall be concentrated and dried to form DDGS to be used as cattle feed. ESP/bag house shall be installed with the 11 TPH boiler for controlling the particulate emissions within the statutory limit of 30 mg/Nm ³ for coal as fuel. Emissions of SO ₂ and NO _x shall be below 100mg/Nm ³ . Boiler ash supplied to brick manufacturers/ road construction/given to farmers as manure. PP shall use biomass like rice husk/bagasse as fuel for the proposed boiler. Low Sulphur coal with maximum Sulphur c	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
2	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.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
3	EC granted for the project on the basis of the submitted documents shall become invalid in case the actual land for the project site turns out	Complied	The Land Allotment Documents are in Name of UPL Limited. The		


	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.		Copy of documents is enclosed herewith.		
4	The project proponent will treat and reuse the treated water within the factory and no waste or treated water shall be discharged outside the premises. STP shall be installed to treat sewage generated from factory premises.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
5	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
6	PP shall allocate at least Rs. 70 Lakhs/annum for Occupational Health Safety. Occupational Health Centre for surveillance of the worker's health shall be set up. The health data shall be used in deploying the duties of the workers. All workers & employees shall be provided with required safety kits/mask for personal protection.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
7	Fly ash shall be stored in the silo and transferred to the brick manufacturers /road construction in a covered truck and coal storage should not be more than ten days. 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/curta	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
8	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.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to	N/A	


			Establish To SPCB. we have not started construction activity except fencing for securing the Land.		
9	PP proposed to allocate Rs. 7.2 Crores towards Extended EMP (CER) which shall be spent as submitted in CER plan for monitorable activities like upgradation of schools with provision of facilities e.g. Class rooms, playground, Laboratory, Library, Computer class, toilets, Drinking Water Facilities, solar light/solar power support for uninterrupted power supply etc. Further, all the proposed activities under CER shall be completed before the commissioning of the plant in consultation with District	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
10	The unit shall make arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms. PESO certificate shall be obtained.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
11	Total Fresh water requirement shall not exceed 4 KL/KL of ethanol production and will be met by supply from GIDC, Gujarat. Prior permission shall be obtained for ground water withdrawal before start of construction activities. No ground water recharge shall be permitted within the premises. Industry shall construct a rain water storage pond of 60 days capacity and the accumulated water to be used as fresh water thereby reducing fresh water consumption.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
12	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	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	

	equipment clearing to reduce wastewater generation.				
13	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. Village road shall be maintained and proper safety shall be ensured by installation of proper road safety measures.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
14	As per the Notification S.O. 2339(E), dated 16th June, 2021, project falls in category B2 and the proposed capacity of 500 KLPD shall only be used for fuel ethanol manufacturing as per self-certification in form of a notarized affidavit by the Project Proponent. Provided that subsequently if it is found that the ethanol, produced based on the EC granted as per this dispensation, is not being used completely for EBP Programme, or if ethanol is not being produced, or if the said distillery is not	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
15	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 to Managing Director/CEO as per company hierarchy.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
16	CO2 generated from the process shall be bottled/made solid ice and utilized/sold to authorized vendors.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
17	The green belt of at least 5-10 m width shall be developed in 6.68 Ha i.e. nearly 33% of the total project area with tree density @ 2500 trees per hectares, mainly along the plant periphery. Selection of plant species shall be as per the CPCB guidelines in	Being Complied	We have Started Green Belt Development at Site. The Details are attached. No Construction Activities have been started at site since we are		

	consultation with the State Forest Department and native species shall be developed. Records of tree canopy shall be monitored through remote sensing map. Greenbelt shall be developed before commissioning of the plant.		in process of applying all other approvals from regulatory.		
18	Process organic residue and spent carbon, if any, shall be sent to Cement and other suitable industries for its co-incineration. ETP sludge, process inorganic & evaporation salt shall be disposed of to the TSDF.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land	N/A	
19	PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of Single Use Plastic in order to ensure the compliance of Notification published by MOEFCC on 12th August, 2021. A report along with photographs on the measures taken shall also be included in the six-monthly compliance report being submitted to concerned authority.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land	N/A	

7. General Conditions (Proponent) :

S.No	Condition	Self Declaration	Remarks / Reason	Supporting Documents	Observation of IRO
1	A copy of the clearance letter shall be sent by the project proponent to concern 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.	Complied	We have submitted copy of EC letter to Concern Panchayat, GIDC, Zilla Parishad, Local Bodies. The Copy of Acknowledgement received on receipt of EC letter by Local Bodies is enclosed herewith.		
2	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	

3	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 loca	Complied	We have published News paper advertisement on Grant of EC in Two News Papers in 7 days and Copy of Advertisement has been submitted to IRO Gandhinagar Office. The Submission Details are attached.		
4	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
5	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF&CC by e-mail.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
6	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 en	Complied	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
7	The project authorities shall inform the Regional Office as well as the Ministry, the date	Agreed to Comply	EC granted on 28-09-2022 & We have started	N/A	

	of financial closure and final approval of the project by the concerned authorities and the date of start of the project.		preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.		
8	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the environment.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
9	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by email) to the respective Regional Office of MoEF&CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.	Complied	This is First Half Yearly Compliance and we will upload all Compliances to Company's website.	N/A	
10	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.	Agreed to Comply	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	
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.	Complied	EC granted on 28-09-2022 & We have started preparation of application for Consent to Establish To SPCB. we have not started construction activity except fencing for securing the Land.	N/A	

I ' M/S UPL LIMITED ' hereby give undertaking that the specific / general

condition is entered by me is correct.

E-Sign

M/S UPL LIMITED

Date : 17 Nov 2022 13:08:47:877

****Note : N/A - Not Available**

PRINT