

**Purvesh Jitendra Kumar Soni/SCM/Ankleshwar**

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**From:** Purvesh Jitendra Kumar Soni/SCM/Ankleshwar  
**Sent:** 14 October 2023 12:59  
**To:** IRO Gandhinagar; roank.gpcb@gmail.com; ec-rdw.cpcb@gov.in  
**Cc:** Mritunjay Chaubey/SCM/Mumbai; Vikas Garg/SCM/Mumbai; Pravindan Gadhavi/SCM/Jhagadia; Deepakkumar Saumshi/SCM/Jhagadia; Kumar Om Prakash/SCM/Ankleshwar  
**Subject:** Submission of Half yearly Compliance Report to conditions of Environmental Clearance (April 23 to September 23)  
**Attachments:** UPL Unit-15 Submitted Compliance Report for the period of April 2023 TO September 2023.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 23 to September 23)

Ref: - (1) Environmental Clearance Identification No : **EC22A060GJ192062** dated 28.09.2022;  
(2) MoEF &CC Notification No. S.O 5845(E) dated 26<sup>th</sup> 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 submitting herewith the third half yearly compliance report of granted Environmental Clearance along with details with respect to our Unit for your kind reference and records. The details given are with respect to the period April 2023 to September 2023. 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 complete compliance to conditions of granted EC at Parivesh portal.

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

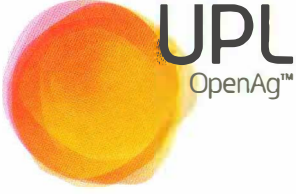
Thanking you,

Yours faithfully,  
For, UPL Limited

Pravindan Gadhvi  
(Unit Head)

Encl : **Half Yearly EC Condition Compliance Report for period April 23 To September 23.**

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  
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Jhagadia 393 110 Gujarat, India

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12/10/2023

To,  
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For, UPL Limited

  
Pravindan Gadhvi  
(Unit Head)

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Copy to: The Zonal Officer The Regional Officer  
Central Pollution Control Board Gujarat Pollution Control Board  
Parivesh Bhavan  
Opp VMC Ward Office # 10 Ankleshwar  
Subhanpura, Vadodara - 390 023

Your application has been Submitted with following details	
Proposal No	IA/GJ/IND2/ 279271/2022
Compliance ID	16710523
Compliance Number(For Tracking)	EC/M/COMPLIANCE/16710523/2023
Reporting Year	2023
Reporting Period	01 Dec(01 Apr - 30 Sep)
Submission Date	14-10-2023
IRO Name	
IRO Email	
State	
IRO Office Address	
Note:- SMS and E-Mail has been sent to , with Notification to Project Proponent.	



		<p>a notarized affidavit by the Project Proponent. Provided that subsequently if it is found that the ethanol, produced based on the EC granted as per this dispensation, is not being used completely for EBP Programme, or if ethanol is not being produced, or if the said distillery is not fulfilling the requirements based on which the project has been appraised as category B2 project, the EC shall stand cancelled.</p>		
2	Statutory compliance	<p>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.</p>	<div><div>PPs Submission</div><div><p>Noted for Compliance. The EC has been granted on 28-09-2022 &amp; We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA</p></div></div>	
3	WASTE MANAGEMENT	<p>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.</p>	<div><div>PPs Submission</div><div><p>Noted for Compliance. The EC has been granted on 28-09-2022 &amp; We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA</p></div></div>	
4	Statutory compliance	<p>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 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.</p>	<div><div>PPs Submission</div><div><p>Complied. The Land Allotment Documents are in Name of UPL Limited. The Copy of documents is enclosed. Complied Attachment: <a href="#">Click to View</a></p></div></div>	
5	WATER QUALITY MONITORING AND PRESERVATION	<p>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.</p>	<div><div>PPs Submission</div><div><p>Noted for Compliance. The EC has been granted on 28-09-2022 &amp; We have obtained NOC from GIDC for Grant of Required Water Supply. Copy of NOC is enclosed. Agreed to Comply Attachment: <a href="#">Click to View</a></p></div></div>	
6	AIR QUALITY MONITORING AND PRESERVATION	<p>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/Nm3 for coal as fuel. Emissions of SO2 and NOx shall be below 100mg/Nm3. 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 content of 0.28% shall only be used. Flue gases will be treated through flue gas desulfurization (FGD) using dry lime dosing for control of SO2 emissions. PP shall explore possibility of</p>	<div><div>PPs Submission</div><div><p>Noted for Compliance. The EC has been granted on 28-09-2022 &amp; We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA</p></div></div>	



		using natural gas as fuel. PP shall meet 10% of the total power requirement from solar power by generating power inside plant premises/adjacent/nearby areas.		
7	AIR QUALITY MONITORING AND PRESERVATION	CO2 generated from the process shall be bottled/made solid ice and utilized/sold to authorized vendors.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
8	Human Health Environment	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
9	Human Health Environment	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
10	Risk Mitigation and Disaster Management	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
11	WASTE MANAGEMENT	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
12	MISCELLANEOUS	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
13	GREENBELT	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 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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started Tree Plantation at Site. The Photographs Showing Tree Plantation Activities at site is enclosed. Agreed to Comply Attachment: <a href="#">Click to View</a>

10/14/23, 12:43 PM			View Compliance	
14	Corporate Environmental Responsibility	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 Administration.	PPs Submission	Noted for Compliance. We will allocate Rs. 7.2 Crores towards Extended EMP (CER) & Same will be completed before Commissioning of Plant. Agreed to Comply Attachment: NA
15	Statutory compliance	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started Tree Plantation at Site. The Photographs Showing Tree Plantation Activities at site is enclosed. Agreed to Comply Attachment: <a href="#">Click to View</a>
16	Statutory compliance	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/curtains shall be provided around biomass storage area to prevent its suspension during high wind speed. All Internal roads shall be paved. Industrial vacuum cleaner shall be provided to sweep the internal roads. The Air Pollution Control System shall be interlocked with process plant/machinery for shutdown in case of operational failure of Air Pollution Control Equipment.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
17	AIR QUALITY MONITORING AND PRESERVATION	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
18	MISCELLANEOUS	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	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site Agreed to Comply Attachment: NA

		Management and Monitoring functions. EMC head shall report to Managing Director/CEO as per company hierarchy.		
19	Statutory compliance	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA

General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks/Reason and Supporting Documents	
1	Statutory compliance	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
2	ENERGY PRESERVATION MEASURES	The energy source for lighting purpose shall be preferably LED based, or advanced having preference in energy conservation and environment betterment.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
3	Noise Monitoring & Prevention	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).	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA
4	Corporate Environmental Responsibility	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.	PPs Submission	Noted for Compliance. We will allocate Rs. 7.2 Crores towards Extended EMP (CER) & Same will be completed before Commissioning of Plant. Agreed to Comply Attachment: NA
5	Statutory compliance	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except



		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.	View Compliance		Fencing Work at Site. Agreed to Comply Attachment: NA
6	Statutory compliance	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.	PPs Submission	Complied. We have submitted copy of Environmental Clearance Letter to local gram panchayat, Zilla Parishad, GIDC, GPCB & District Administration Offices. The Acknowledgement copy of submission of EC to local authorities is enclosed. Complied Attachment: <a href="#">Click to View</a>	
7	Statutory compliance	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.	PPs Submission	Complied. We submit Six Monthly EC Compliances to RO MoEF&CC Gandhinagar. The Previous Submission Details are given below. Reporting Period Date of Submission April 22 ? Sep 22 16/11/2022 Oct 22 ? March 23 18/04/2023 The EC Condition Compliance Report has been uploaded at website of company on following link: U_15_EC_Half_Yearly_Compliance_Report_For_OCT_22_TO_MAR_23.pdf (upl-ltd.com) Complied Attachment: NA	
8	Statutory compliance	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.	PPs Submission	Noted for Compliance. The EC has been granted on 28-09-2022 & We have started preparation of application for Consent to Establish To State Pollution Control Board. It is noted that we have not started any construction Activities Except Fencing Work at Site. Agreed to Comply Attachment: NA	
9	MISCELLANEOUS	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 <a href="https://parivesh.nic.in/">https://parivesh.nic.in/</a> . 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.	PPs Submission	Complied. EC has been granted on 28-09-2022 and we have published news paper advertisement in two different language news paper one in English and one in local languages. The copy of EC Grant News Paper advertisement is submitted to RO - MoEF Gandhinagar and SPCB. The Copy of News Paper Advertisement and Submission to IRO Gandhinagar is enclosed Complied Attachment: <a href="#">Click to View</a>	
10	MISCELLANEOUS	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.	PPs Submission	Noted for Compliance. We have not started any Construction Work at Site. Agreed to Comply Attachment: NA	

11	Statutory compliance	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.	PPs Submission	Noted for Compliance. Agreed to Comply Attachment: NA
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Document Upload

<b>Last Site Visit Report (if available)</b>	NA	<b>Last Site Visit Report Date (if available)</b>		<b>Additional Attachment (if any)</b>	NA
<b>Additional Remarks (if any)</b>					

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