ADITYA BIRLA

HINDALCO

November 21, 2026

To,
The Director
Govt. of India, MoEF
Regional Office (Central)
Kendriya Bhawan, 5th Floor,
Sector – H, Aliganj
LUCKNOW – 226 024

Sub: Expansion of Smelter and Alumina Plant Renukoot, Distt. Sonebhadra, U.P. of M/s Hindalco Industries Limited – Environment Clearance Reg.

Dear Sir,

Please find herewith-attached point wise compliance of conditions stated in our earlier environmental clearances granted by Ministry for the period of April 2026- September 2026 along with six monthly progress report. Also find soft copy of compliance report environmental clearance.

1. Compliance letter of Env. Clearance granted vide letter J-111011/929/2008-1A. II (I) dt. December 2, 2011. Please see attached Annexure – I.

2. Compliance letter of Env. Clearance granted vide letter J-13012/21/2003-1A. II (T) dt. June 8, 2004. Please see Annexure – II.

3. Our Consent under Water (Prevention & Control of Pollution) Act 1974 which is valid till December 31, 2029.

4. Our Consent under Air (Prevention & Control of Pollution) Act 1981 which is valid till December 31, 2029.

5. Please find attached Copy of Risk Held Cover Letter Public Liability Insurance Policy which is valid till March 31, 2027. Please see Annexure – III

6. Authorization under Rule 5 of Hazardous and Other Wastes (Management, Handling Transboundary Movement) Rules, 2016, vide letter no 30506/UPPCB/Sonebhadra(UPPCBRO)/HWM/SONBHADRA/2026 dated May 25,2026 which is valid till June 04, 2031. has been already submitted along with our previous compliance report.

7. Copy of Air & Water progress report for Quarter April 2026 – June 2026 & July 2026 – September 2026 as submitted to U.P. Pollution Control Board. is attached as Annexure – IV

8. Work Zone monitoring data for the period April 2026- September 2026 is attached as Annexure –V

HINDALCO INDUSTRIES LIMITED
Renukoot Works
P.O.Renukoot - 231217
Distt. Sonebhadra (U.P.)
Telephone +91 5446 252077-79 / 254791-96
Fax +91 5446 252107 / 252427

REGISTERED OFFICE
Ahura Centre, 1st Floor, B-Wing
Mahakali Caves Road,
Andheri(East), Mumbai 400 030
Telephone +91 22 6691 7000
Fax +91 226691 7001

Website www.hindalco.com
E mail hindalco@adityabirla.com
Corporate Identity No. L27020MH1958PLC011238

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HINDALCO

9. Noise Monitoring is done through approved laboratory on yearly basis the Monitoring result is attached as Annexure – VI.

10. Fly Ash Utilization details for the period April 2026- September 2026 are attached as Annexure – VII.

We hope you will please find the above in order.

Thank you,

Yours faithfully,
FOR HINDALCO INDUSTRIES LIMITED

Satyajit Acharya
Head Environment & Sustainability

cc: Member Secretary, UPPCB, Lucknow
R.O. UPPCB, Sonebhadra.

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Project Code: UP–132–333–2012

Name of the Project	:	Modernization and expansion of existing Alumina Refinery (660 KTPA to 900 KTPA) and Smelter Plant (356 KTPA to 472 KTPA) at Renukoot, District Sonebhadra in Uttar Pradesh.
Clearance Letter No.	:	**J –11011/929/2008 – IA – II (I)** dated December 2, 2011.
Period of Compliance Report	:	April'2026 to September'2026

A. SPECIFIC CONDITIONS:

Sl. No	Description	Compliance Status
1.i.	The gaseous emissions (PM_{10}, SO_2, NO_x, PAH, HC, VOCs and Fluoride) from various process units shall conform to the standards prescribed by the concerned authorities from time to time. The UPPCB may specify more stringent standards for the relevant parameters keeping in view the nature of the industry and its size and location. At no time, the emission levels shall go beyond the prescribed standards. In the event of failure of any pollution control system adopted by the unit, the respective unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. The particulate emissions from the bake oven plant shall not exceed 50 mg/Nm^3.	We have installed high-efficiency control equipment's to control emissions beyond the prescribed limit. Avg PM emission from bake oven for the period April 2026 to September 2026 was 24.93 mg/Nm3.
ii.	The poly-aromatic hydrocarbons (PAH) from the carbon plant (anode bake oven) shall not exceed 2 mg/Nm^3. The data on PAH shall be monitored quarterly and report submitted regularly to the Ministry / Regional Office at Lucknow and UPPCB.	Poly Aromatic Hydrocarbon from carbon plant is 0.0303 mg/Nm3. Quarterly monitoring is being done by the approved laboratory, and it is submitted to regulatory authority on quarterly basis. The monitoring report is attached as Annexure – IV.
iii.	Fluoride consumption should be less than 10 kg/ton of Aluminium produced as specified in the CREP guidelines.	We are in compliance with the new norms of fluoride consumption.
iv	Fugitive Fluoride emissions from the pot room and in the forage around the smelter complex shall be monitored and data submitted regularly to the Ministry's Regional Office at Lucknow and UPPCB. Further dry scrubbing systems to control the emissions from the pot lines should be provided.	Fugitive emission monitoring is being done monthly basis at the Roof Top and Center Passage of Pot Line. The report is attached as Annexure-V Dry Scrubbing system is in place to control emission from the Pot lines.
v.	The proponent shall upload the status of compliance of the stipulated environmental clearance conditions, including monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF, the respective Zonal Office of CPCB and SPCB. The criteria pollutant namely; PM_{10}, SO_2, NOx (Ambient levels as well as stack emissions) or critical sectoral parameters indicated for the project shall be monitored and displayed at the convenient location near the main gate of the company in the public domain.	The status of compliance is being uploaded on the Hindalco website and simultaneously being send to regulatory authority. We have installed display board at our plant main gate to display the actual emission data along with standard.

Sl. No	Description	Compliance Status
vi.	Electrostatic precipitator(s) shall be provided to kiln and boiler stacks to control gaseous emissions within 50 mg/Nm^3. The height of the stacks shall be as per the CPCB guidelines. Gaseous emissions shall be regularly monitored, and records maintained, and reports submitted to this Ministry including its Regional Office at Lucknow / CPCB and UPCB six monthly.	We have installed ESP at all boilers. Quarterly monitoring report for the quarter April 26 to June 26 and July 26 to September 26 is submitted to regulatory authority and attached as Annexure – IV.
vii.	Total water requirement after expansion from downstream of Rihand River shall not exceed 45,000 m^3/day. Oily wastewater shall be treated in API separator and routed to reclamation pond for recycling. All the treated wastewaters shall be treated in ETP and recycled. Closed circuit systems with zero discharge concept shall be adopted to control water pollution. No wastewater shall be discharged outside the plant. The domestic wastewater shall be treated in the sewage treatment plant and treated wastewater conforming to the standards for land application shall be reused for green belt development within the plant premises.	Our current freshwater consumption is about 24912 KL/Day for plant operations and drinking needs. All plant wastewater is treated in the ETP and reused for process and horticulture, while domestic wastewater is treated in the STP and reused for greenbelt development. We have established ZLD concept in plant so that no wastewater is being discharged outside the plant. Treated wastewater is conforming the standard that can be reused for green belt development. We have send the samples for lab testing, Reports are Awaited. (Annexure-B)
viii.	Red mud shall be stored in the red mud pond only designed as per the CPCB guidelines with proper leachate collection system and ground water all around the red mud disposal area shall be monitored regularly and report submitted to the UPPCB/CPCB and Regional Office of the Ministry at Lucknow. Efforts shall also be made to find out productive uses of red mud in brick and ceramic products etc. proper care shall be taken to ensure no run off or seepage from the red mud disposal site to natural drainage. Sewage sludge shall be used as manure within the premises.	Complied with. Red mud is stored in red mud pond only as per CPCB guidelines. During the period of April 2026 to September 2026 approx. 591385 MT Red Mud is dispatched to Cement Industries, and 63578 MT has been used in dalla backfilling project as an alternative use of red mud which is approx. 114.9 % against the generated quantity 562422 MT of Red Mud. Also Red mud compliance report is being submitted to regulatory authority.
ix.	Green belt shall be developed in 33% area to mitigate the effects of fugitive emissions as per the CPCB guidelines.	We have greenery in and around our plant which is approx. 35% of our plant area.
x.	Anode butts generated from the pots shall be cleaned and recycled to the Anode Plant. The spent pot lining generated from the smelter should be properly treated in spent pot lining treatment plant to remove fluoride and cyanide and disposed off to the Cement/Steel plants and as minimum as possible to secured landfill. The location and design of the landfill site should be approved by the UPPCB as per Hazardous Waste (Management, Handling & Transboundry Movement) Rules 2008. Leachate collection facilities should be provided to the secured landfill facility (SLF). The dross shall be recycled in the cast house.	Complied with. We are using 100 % used Anode Butt in our anode making plant mixed with raw material for making green Anode. SPL (Carbon & Non-Carbon) is being dispatched to approved re-cyclers / TSDF in compliance of H.W Authorization. We don't have any secured landfill facility and Dross generated in plant sold to approved recycler for recycling purpose.

S. No	Description	Compliance Status
xi.	Occupational Health Surveillance of the workers should be done on a regular basis and records maintained as per the Factories Act.	Please find attached Periodical Health Check Up Status for the period of April 2026 To September 2026 as **Annexure – A** conduct in our OHC.
xii.	The recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the Aluminium sector should be strictly implemented.	We follow the recommendations of CREP.
xiii.	The company shall comply with all the commitment made during public hearing/public consultation held on 24th July, 2009.	We have taken actions on all issue which was raised during public hearing.
xiv.	At least 5% of the total cost of the project shall be earmarked towards the Enterprise Social Commitment based on Public Hearing issues and item-wise details along with time bound action plan shall be prepared and submitted to the Ministry's Regional Office at Lucknow. Implementation of such a program shall be ensured accordingly in a time bound manner.	Already Complied.
xv.	Provisions shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets. Safe drinking water, medical health care, crush etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	N.A. because project Is completed.
xvi.	The company shall submit within three months their policy towards Corporate Environment Responsibility which should inter-alia address (i) Standard operating process/procedure to being into focus any infringement / deviation / violation of environmental or forest norms / conditions, (ii) Hierarchical system or Administrative order of the company to deal with environmental issues and ensuring compliance to the environmental clearance conditions and (iii) System of reporting of non-compliance / violation environmental norms to the Board of Directors of the company and/or stakeholders or shareholders.	Complied with.

B. GENERAL CONDITIONS:

Sl. No	Description	Compliance Status
i.	The project authorities must strictly adhere to the stipulations made by the Uttar Pradesh State Pollution Control Board and the State Government.	All statutory guidelines stated by UPCCB are well complied.
ii.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment and Forests.	We agree that no expansion shall be done without the prior approval of MoEF.
iii.	The gaseous emission from various process units shall conform to the land/mass-based standards notified by this Ministry on 19th May 1993 and standards prescribed from to time. The State Board may specify more stringent standards for the relevant parameters, keeping in view the nature of the industry and its size and location.	All applicable emission parameters are monitored as prescribed, and report has been submitted to regulatory authority on quarterly basis.
iv.	At least four ambient air quality monitoring satiations should be established in the downward direction as well as where maximum ground level concentration of PM10, SO2 and NOx are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission shall be regularly submitted to this Ministry including its Regional Office at Lucknow and the SPCB / CPCB once in six months.	Four Nos. continuous Ambient Air Quality Monitoring (CAAQMS) have been installed at Renukoot. Quarterly monitoring is also being done by an approved laboratory. The monitoring report is submitted to regulatory authority on quarterly basis and attached as Annexure – IV.
v.	Industrial wastewater shall be properly collected treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December, 1993 or as amended form time to time. The treated wastewater shall be utilized for plantation purpose.	We treat all wastewater in our ETP and reused within the plant for process use/Cooling Tower/ Horticulture.
vi.	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels should conform to the standards prescribed under EPA Rules. 1989 viz. 75 dBA (daytime) and 70 dBA (nighttime)	Noise level monitoring is carried out regularly and maintained within the prescribed standards. In high-noise areas, appropriate PPE such as earplugs and earmuffs are provided to protect workers from exposure. The monitoring report is enclosed as **Annexure-VI**.
vii.	The company shall develop surface water harvesting structures to harvest the rainwater for utilization in the lean season besides recharging the ground water table.	As per CGWB officials, Rainwater harvesting structure is not feasible at this location.
viii.	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA / EMP and public hearing reports. Further, the company must undertake socio-economic development activities in the surrounding villages like community development programs, educational programs, drinking water supply and health care etc.	We have compiled all measures as recommended. A separate CSR dept is working for developing social life of nearby villages.

	Description	Compliance Status
	Requisite amount shall be earmarked towards capital cost and recurring cost/annum for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government. An implementation scheduled for implementing all the conditions stipulated herein shall be submitted to the Regional Office of the Ministry at Lucknow. The funds so provided shall not be diverted for any other purpose.	The cost for environmental protection has been earmarked separately, and funds are being only used for environment pollution control measures.
x.	A copy of clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/Municipal Corporation, Urban Local Body and the local NGO, if any, from whom suggestions/representations, if any, were received while processing the proposal. The clearance letter shall also be put on the web site of the company by the proponent.	Complied with.
xi.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the MOEF at Lucknow. The respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM10, SO_2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, such as fluoride emission indicated for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	The status of compliance is being uploaded on the Hindalco website and simultaneously being sent to regulatory authority. We have installed display board at our plant main gate to display the actual emission data along with standard.
xii.	The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data (both in hard copies as well as by e-mail) to the Regional Office of MOEF the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Lucknow / CPCB / SPCB shall monitor the stipulated conditions	We are regularly submitting the six monthly compliance report in hard copy as well as via e-mail to concern regulatory authority and uploading in Parivesh portal also.
xiii.	The environmental statement for each financial year ending 31st March in Form – V as is mandated to be submitted by the project proponent 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 alongwith the status of compliance of environmental conditions and shall also be sent to the respective Regional Office of the MOEF at Lucknow by e-mail.	The Environment statement for each financial year is regularly submitted to SPCB as prescribed and is being uploaded on company website.

Sl. No	Description	Compliance Status
xiv.	The project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB and may also be seen at Website of the Ministry of Environment and Forests at http:/envfor.nic.in. This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same should be forwarded to the Regional Office at Lucknow.	Complied with.
xv.	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 commencing the land development work.	Noted.
10.	The Ministry may revoke or suspended the clearance, if implementation of any of the above conditions is not satisfactory.	Noted.
11.	The ministry reserves the right to stipulated additional conditions if found necessary. The company in a time bound manner shall implemented these conditions.	Noted.
12.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous Waste (Management, Handling and Transboundry Movement) Rules, 2021 and the Public (Insurance) Liability Act, 1991 along with their amendments and rules.	Noted.

Annexure-A

30-Oct-26

OCCUPATIONAL HEALTH SERVICES

HINDALCO INDUSTRIES LIMITED, RENUKOOT

TO
ENVIRONMENT CELL
HINDALCO, RENUKOOT

PERIODICAL HEALTH CHECK UP STATUS

(From Apr -26 To Sept -26)

PERIODICAL HEALTH CHECK-UP	AUDIOMETRY	SPIROMETRY	VISION SCREENING	ECG	X-ray
11105	10991	10985	10990	10986	2501

(T. D. Tiwari) 30/10/26
OHC - Admin

(Dr. D. D. Mishra)
Head - OHC

Annexure-B

केन्द्रीय मृदा एवं पादप परीक्षण प्रयोगशाला

CENTRAL LABORATORY FOR SOIL AND PLANT ANALYSIS

मृदा विज्ञान एवं कृषि रसायन विज्ञान संभाग

Division of Soil Science and Agricultural Chemistry

भाकृअनुप–भारतीय कृषि अनुसंधान संस्थान, नई दिल्ली–110012

ICAR-INDIAN AGRICULTURAL RESEARCH INSTITUTE, NEW DELHI -110 012

(Phone: 011-25841494, Email: soilhealth.ssac04@gmail.com)

सिंचाई–जल परीक्षण रिपोर्ट/WATER TEST REPORT

(Receipt No.318839, Dated 05-02-2026, Rs.7400/-)

नाम व पता/ **Name & Address**: Dr. Vivek Mishra, DGM, Enviranment Hindalco, Renukoot, Sonbhadra, Uttar Pradesh-231217.

क.सं. S.No.	नमूना पहचान चिह्न Sample marks	प्रयोगशाला संख्या Lab. No.	प्राचल / Parameters							
			अभिक्रिया pH	विद्युत चालकता EC (dS/m)	कैल्सियम + मैग्नीसियम $Ca^{2+} + Mg^{2+}$	कार्बोनेट्स CO_3^{2-}	बाइकार्बोनेट्स HCO_3^-	शेष सोडियम कार्बोनेट RSC	सोडियम अधिशोषण अनुपात SAR	जल उपयुक्तता श्रेणी Water class
					(मि.तुल्यांक / ली.) (meq/L)					
1.	ETP treated Water	C-797/26	7.38	0.63	2.68	Nil	2.00	Nil	3.16	C_2S_1

EC: Electrical Conductivity, RSC: Residual Sodium Carbonate, SAR: Sodium Adsorption Ratio

सिफारिश: जल का नमूना सामान्य है अतः इसका उपयोग सभी फसलों के लिये किया जा सकता है।

Recommendation: Water sample is normal and it can be used for all crops.

नोट : यह रिपोर्ट वैधानिक उद्देश्यों के लिए प्रमाण–पत्र के रूप में प्रयोग नहीं की जा सकती है।

Note: This report can not be used as a certificate for legal purpose.

प्रभारी वैज्ञानिक / **Scientist Incharge**

Dr. MAHESH C. MEENA
प्रधान वैज्ञानिक / Principal Scientist
मृदा विज्ञान एवं कृषि रसायन विज्ञान संभाग
Div. of Soil Science & Ag. Chemistry
भा.कृ.अनु.प.–भारतीय कृषि अनुसंधान संस्थान
ICAR-I.A.R.I., New Delhi-12

Project Code: UP–28–170–04

Name of the Project : 40 MW Co – Generation Power Plant of M/s. Hindalco Industries Ltd., Renukoot
Clearance Letter No. : J–13012/21/2003– IA. II (T) Dt. 08.06.2004
Period of Compliance Report : April 2026 to September'2026

General Conditions:

Sr. No.	Conditions		Compliance Status
1.	The environmental clearance for the above project is hereby accorded subject to implementation of following terms and conditions:		
	I)	All the conditions stipulated by Uttar Pradesh Pollution Control Board vide their letter No. G–22276/C–2/ NOC/ 3257/2003 dt. 12/09/2003 should be strictly implemented.	Complied with.
	II)	6.25 ha. Land is required and is already in possession of the project authorities. No extra land would be acquired for the plant.	Complied, In Place.
	III)	Coal requirement is estimated to be 1000 TPD having calorific value of 2950 K. Cal/kg with 41% ash content and 0.25% sulphur content. Copy of coal linkage approval from S.L.C. should be submitted immediately after receipt of the same. In case of change in calorific values, ash and sulphur contents of coal, Ministry's approval for the same has to be sought before starting the construction work of the power plant.	Complied, In Place.
	IV)	Stack height of 88 m height shall be provided with continuous online monitoring equipment. Exit velocity of 14.08 m/sec. should be maintained.	The stack has been constructed to a height of 88 meters, and a Continuous Emission Monitoring System (CEMS) has been duly installed in compliance with the requirement. The stack exit velocity is consistently maintained, with an average velocity in the range of 11-13 m/sec.
	V)	High efficiency Electrostatic Precipitator (ESP) having efficiency of 99.8% be installed to limit outlet SPM emissions 100 mg/Nm^3.	High efficiency ESP has been installed and Avg emission is between 70-90 mg/Nm3 that is below 100 mg/Nm^3.
	VI)	Ash generation would be 84 t/day of bottom ash and 324 t/day of fly ash. Ash generated should be used in a phased manner as per provisions of the notification on Fly Ash Utilization issued by the Ministry in September 1999 and its subsequent amendments. By the end of 9th year full fly ash utilization should be ensured.	154126.53 MT of ash has been dispatched to various Cement Industries and in other users for the period of April 2026 to September '2026. Fly Ash utilization is 98.09% against generation. We have utilized legacy ash from inside our plant. Please see attached Annexure – VII.

Sr. No.	Conditions		Compliance Status
	VII)	Water requirement should not exceed 6150 m^3/day, and this will be met through recycling of domestic and industrial effluents. There would not be any extra water withdrawal for this plant.	Avg Fresh water withdrawal from April 2026 to September 26 is 2888 m3/day that is well below the limit.
	VIII)	Central Groundwater Authority/Board shall be consulted for finalization of appropriate water harvesting technology within a period of four months from the date of clearance.	As per CGWB officials, Rainwater harvesting structure is not feasible at this location.
	IX)	Regular monitoring of water quality including heavy metals should be undertaken around ash pond and the project area to ascertain the change in the water quality, if any, due to leaching of contaminants from ash disposal area.	Ground Water monitoring is being done by certified lab once a year.
	X)	Noise level should be limited to 75 dB (A) and regular maintenance of equipment be undertaken. For people working in the area of generator and other high noise area, earplug should be provided.	Noise level monitoring is carried out regularly and maintained within the prescribed standards. In high-noise areas, appropriate PPE such as earplugs and earmuffs are provided to protect workers from exposure. The monitoring report is enclosed as **Annexure-VI**.
	XI)	Greenbelt should be developed in about 1.25 ha. around the ash dyke area and available space in the township. Tree density of 1500 – 2000 trees per ha. should be maintained.	Complied with.
	XII)	Regular monitoring of the air quality should be carried out in and around the power plant and records be maintained. Periodic six-monthly reports should be submitted to this Ministry.	Air monitoring is carried out on quarterly basis and report is submitted to UPPCB. (Annexure-IV).
	XIII)	For controlling fugitive dust, regular sprinkling of water in vulnerable areas of the plant should be ensured.	Water sprinkling is being done by fog cannon regularly at identified areas.
	XIV)	There would be no discharge of wastewater / liquid effluent from the plant.	As Plant is ZLD so there is no discharge.
	XV)	All other mitigative measures shall be taken as enumerated in Chapter 5 of the EIA report.	All other mitigative measures are being taken as enumerated in Chapter 5 of the EIA report.

Sr. No.	Conditions		Compliance Status
	XVI)	The project proponent should advertise at least in two local newspapers widely circulated in the region around the project, one of which should be in the vernacular language of the locality concerned informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Board/Committee and may also be seen at Web site of the Ministry of Environment and Forests at http://envfor.nic.in	Necessary actions have been already taken.
	XVII)	A separate environment monitoring cell with suitable qualified staff should be set up for implementation of the stipulated environmental safeguards.	A separate environment monitoring cell with suitable qualified staff is in place for implementation of the stipulated environmental safeguards.
	XVIII)	Half yearly report on the status of implementation of the stipulated conditions and environmental safeguards should be submitted to this Ministry/ Regional Office / CPCB / SPCB.	Reports are being submitted regularly to the Ministry /Regional Office/ CPCB/ SPCB.
	XIX)	Regional Office of the Ministry of Environment and Forests located at Lucknow will monitor the implementation of the stipulated conditions. Completed set of Environmental Impact Assessment Report and Environment Management Plan should be forwarded to the Regional Office for their use during monitoring.	Being monitored by Regional Office, Lucknow.
	XX)	Separate funds should be allocated for implementation of environmental protection measures along with item – wise break – up. These cost should be included as part of the project cost. The funds earmarked for the environment protection measures should not be diverted for other purposes and year – wise expenditure should be reported to the Ministry.	The cost for environmental protection has been earmarked separately, and funds are being only used for environmental pollution control measures.
	XXI)	Full cooperation should be extended to Scientists/ Officers from the Ministry / Regional Office of the Ministry at Lucknow / the CPCB / the SPCB who would be monitoring the compliance of environmental status.	Full cooperation is being extended to Scientists/ Officers from the Ministry Regional Office/CPCB/SPCB during their visits.

Sr. No.	Conditions	Compliance Status
3.	The Ministry reserves the right to revoke the clearance if conditions stipulated are not implemented to the satisfaction of the Ministry.	Noted.
4.	The environmental clearance accorded shall be valid for a period of 5 years for construction/ operation of the power plant. In case, if the project authorities fails to do so within this stipulated period, this environmental clearance shall stand lapsed automatically.	Noted.
5.	In case of any deviation or alteration in the project proposed from those submitted to this Ministry for clearance, a fresh reference should be made to the Ministry to assess the adequacy of the condition (s) imposed and to add additional environmental protection measures required, if any.	Noted.
6.	The above stipulations would be enforced among others under the Water (Prevention and Control of Pollution) Act, 1981, and the Environment (Protection) Act, 1986. Hazardous Waste (Management & Handling) Rules, 1989 and its amendments the Public Liability Insurance Act, 1991 and its amendments, the Environment Impact Assessment Notification of January, 1994 and its amendments.	Noted.

Annexure-III

May 12, 2026

Hindalco Industries Limited And Its Subsidiaries

21st Floor, One Unity Center , Senapati Bapat Marg,
Prabhadevi, Mumbai 400013, Maharashtra, India, Mumbai,
Maharashtra-400013
9702772252

Dear Customer,

Sub: Public Liability Insurance (Under PLI Act 1991) Policy No: 3133208569003600000

We thank you for having preferred us for your *Insurance* requirements. We at HDFC ERGO General Insurance believe ***"Insurance"*** as not only to be an assurance to indemnify in the event of unfortunate circumstances, but one that signifies protection and support, which you can count on when you need it most.

The Insurance Policy enclosed herewith is a written agreement providing confirmation of our responsibility towards you that puts insurance coverage into effect against stipulated perils.

Please note that the policy has been issued based on the information contained in the proposal form and / or documents received from you or your representative / broker.

Name of the Intermediary: Edme Insurance Brokers Limited
Intermediary Code: 200500288952

Where the proposal form is not received, information obtained from you or your representative /broker, whether orally or otherwise, is captured in the policy document.

If you wish to contact us in reference to your existing policy and /or other general insurance solutions offered by us, you may write to our correspondence address as mentioned below. Alternatively, you may visit our website www.hdfcergo.com. To enable us to serve you better, you are requested to quote your Policy Number in all correspondences.

Thanking you once again for choosing HDFC ERGO General Insurance Company Limited and looking forward to many more years of association.

Yours sincerely,

Authorised Signatory

HDFC ERGO General Insurance Company Limited. IRDAI Reg No.146 CIN : U66030MH2007PLC177117. Registered & Corporate Office: HDFC ERGO General Insurance Company Limited – 6th Floor, Leela Business Park, Andheri-Kurla Road, Andheri (East), Mumbai – 400 059. Customer Service Address: D 301, 3rd Floor, Eastern Business District (Magnet Mall), LBS Marg, Bhandup (West), Mumbai - 400078. For Claim/Policy related queries call us at 022 6158 2020/011 6158 2020 or Visit Help Section on www.hdfcergo.com for policy copy/tax certificate/make changes/register & track claim. Customer Service No : +91 22-62346234 /+91-120 6234 6234 www.hdfcergo.com UIN: IRDAN125CP0002V01200809 Public Liability Insurance (Under PLI Act 1991)

UPPCB

ADITYA BIRLA
HINDALCO

October 16, 2026

To
The Member Secretary,
U.P. Pollution Control Board,
T.C 12 – V, Vibhuti Khand,
Gomtinagar,
LUCKNOW

Sub: Progress Report under Section 21 / 22 of the Air (Prevention and Control of Pollution) Act 1981 for the quarter (July'26 to September'26).

1. The industry is operating by maintaining all installed air pollution control systems effectively and are in compliance for emission norms under EP Rules 1986.

a) Please find attached Ambient Air Monitoring reports for four locations monitored by an approved laboratory on quarterly basis as Annexure – I.

b) Stack emission monitoring is being carried out by an approved laboratory on a quarterly basis, as detailed in Annexure –II. This is to inform you that four (04) stacks have been non-operational in our plant since January 2026.

- Anode Bag House
- Cathode Bag House
- Melting & Holding Furnace DC4
- Melting & Holding Furnace DC 5

c) Calibration of installed OCEMS at our main process stacks (24 nos.) done by jointly with OEM & an approved laboratory on quarterly basis. The online emission data is being transmitted to CPCB server regularly. Please find attached Calibration report as Annexure –III.

d) Please find attached compliance report on recommendation of core committee constituted by Hon'ble NGT as Annexure – IV.

27/10/26

HINDALCO INDUSTRIES LIMITED
Renukoot Works
P.O Renukoot - 231217
Distt. Sonebhadra (U.P.)
Telephone +91 5446 252077 / 254781-86
Fax +91 5446 251107 / 252427

REGISTERED OFFICE
Aditya Centre, 1st Floor, B-Wing
Mahakali Caves Road,
Andheri(East) Mumbai 400 030
Telephone +91 22 6691 7000
Fax +91 226691 7001

www.hindalco.com

e) Ash generation and utilization for the quarter July'26 to September'26 as mentioned below.

Month	Jul-26	Aug-26	Sep-26
Generation (MT)	25076.174	27096.055	28932.678
Utilization (MT)	26588.700	26824.310	29934.230

We hope you will please find the above in order.

Thanking you,

Satyajit

Satyajit Acharya
Head Environment & Sustainability
HINDALCO INDUSTRIES LIMITED, Renukoot

cc: The Regional Officer,
Reginal Office,
Uttar Pradesh Pollution Controol Board
Lodhi (Near Zila Udhyog Kendra Office)
Sonebhadra (231216) U.P

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Website www.hindalco.com
E mail hindalco@adityabirla.com
Corporate Identity No. L27020MH1958PLC011238

ADITYA BIRLA
HINDALCO

October 15, 2026

The Member Secretary,
U.P. Pollution Control Board,
T.C 12 – V, Vibhuti Khand,
Gomtinagar,
LUCKNOW

Sub: Progress Report under Section 25 / 26 of the Water (Prevention and Control of Pollution) Act 1974 for the quarter (July'26 to September'26).

1) The Industrial Effluent Treatment Plant and the Domestic Effluent Treatment Plant were operated continuously during the quarter July'26 to September'26. The Details are as follows.

a) The Quantity of treated Effluent Recycled & Reused in KL / Day.

Month	Jul-26	Aug-26	Sep-26
	4414	3907	4268

b) The Treated Effluent discharged into Murdhawa Nallah in KL / Day.

Month	Jul-26	Aug-26	Sep-26
	0	0	0

c) The Quantity of treated Domestic Recycled & Reused in KL / Day.

Month	Jul-26	Aug-26	Sep-26
	7362	7816	8804

d) The Treated Domestic discharged into Murdhawa Nallah in KL / Day.

Month	Jul-26	Aug-26	Sep-26
	1655	2058	2466

e) The analysis of the treated industrial effluent and Sewage Effluent during the quarter done by approved laboratory is attached as Annexure – I.

डाक प्राप्ति रसीद
प्राप्ति दिनांक..... 27/10/26
प्रभारकर्ता के हस्ताक्षर.....
उ०प्र० प्रदूषण नियंत्रण बोर्ड.....लिमिटेड

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Corporate Identity No. L27020MH1958PLC011238

2) We have installed online Effluent emission monitoring system at our ETP & STP. The data is being transmitted to CPCB server regularly. Please find attached calibration certificate of installed OCEMS done on quarterly basis by M/s Axis Nano Technology as Annexure – II.

We hope you will please find the above in order.

Thanking you

Satyajit Acharya
Head Environment & Sustainability
HINDALCO INDUSTRIES LIMITED, Renukoot

Cc: The Reginal Officer,
Reginal Office,
Uttar Pradesh Pollution Controol Board
Lodhi (Near Zila Udhyog Kendra Office)
Sonebhadra (231216) U.P

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ADITYA BIRLA
HINDALCO

July 21, 2026

The Member Secretary,
U.P. Pollution Control Board,
T.C 12 – V, Vibhuti Khand,
Gomtinagar,
LUCKNOW

Sub: Progress Report under Section 25 / 26 of the Water (Prevention and Control of Pollution) Act 1974 for the quarter (April'26 to June'26).

1) The Industrial Effluent Treatment Plant and the Domestic Effluent Treatment Plant were operated continuously during the quarter April'26 to June'26. The Details are as follows.

a) The Quantity of treated Effluent Recycled & Reused in KL / Day.

Month	Apr-26	May-26	Jun-26
	3968	4061	4257

b) The Treated Effluent discharged into Murdhawa Nallah in KL / Day.

Month	Apr-26	May-26	Jun-26
	0	0	0

c) The Quantity of treated Domestic Recycled & Reused in KL / Day.

Month	Apr-26	May-26	Jun-26
	10077	9334	9093

d) The Treated Domestic discharged into Murdhawa Nallah in KL / Day.

Month	Apr-26	May-26	Jun-26
	1655	2058	2466

e) The analysis of the treated industrial effluent and Sewage Effluent during the quarter done by approved laboratory is attached as Annexure – i.

डाक प्राप्ति रसीद
प्राप्ति दिनांक.....21.7.26.....
प्राप्तकर्ता के हस्ताक्षर.....
उ०प्र० प्रदूषण नियंत्रण बोर्ड, लखनऊ

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We hope you will please find the above in order.

Thanking you

Satyajit 21.07.26

Satyajit Acharya
Head Environment & Sustainability
HINDALCO INDUSTRIES LIMITED, Renukoot

Cc: The Reginal Officer,
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ADITYA BIRLA

HINDALCO

July 21, 2026

To
The Member Secretary,
U.P. Pollution Control Board,
T.C 12 – V, Vibhuti Khand,
Gomtinagar,
LUCKNOW

Sub: Progress Report under Section 21 / 22 of the Air (Prevention and Control of Pollution) Act 1981 for the quarter (April'26 to June'26).

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a) Please find attached Ambient Air Monitoring reports for four locations monitored by an approved laboratory on quarterly basis as Annexure – I.

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- Anode Bag House
- Cathode Bag House
- Melting & Holding Furnace DC4
- Melting & Holding Furnace DC 5`

c) Calibration of installed OCEMS at our main process stacks (24 nos.) done by jointly with OEM & an approved laboratory on quarterly basis. The online emission data is being transmitted to CPCB server regularly. Please find attached Calibration report as Annexure –III.

d) Please find attached compliance report on recommendation of core committee constituted by Hon'ble NGT as Annexure – IV.

डाक प्राप्ति रसीद
प्राप्ति दिनांक 27/07/26

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Corporate Identity No. L27020MH1958PLC011238

ADITYA BIRLA
HINDALCO

e) Ash generation and utilization for the quarter April'26 to June'26 as mentioned below.

Month	April'26	May'26	June'26
Generation (MT)	23333.551	25538.674	27147.450
Utilization (MT)	17859.330	25547.240	27372.720

We hope you will please find the above in order.

Thanking you,

Satyajit 21.07.26

Satyajit Acharya
Head Environment & Sustainability
HINDALCO INDUSTRIES LIMITED, Renukoot

cc: The Reginal Officer,
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Annexure – V

WORK ZONE MONITORING RESULT (APRIL 2026 – SEPTEMBER 2026)

Sl. No	Location	Date	SPM ($\mu gm/m^3$)	Total Fluoride ($\mu gm/m^3$)
1	Center of Line- III (Plant-I)	07.04.26	317.50	205.88
2	Roof Top Line- III (Plant-I)	07.04.26	258.56	183.79
3	Center of Line- V (Plant-II)	22.04.26	333.61	292.92
4	Roof Top Line- V (Plant-II)	22.04.26	238.38	219.07
5	Center of Line- VII (Plant-II)	16.04.26	321.61	272.34
6	Roof Top Line- VII (Plant-II)	16.04.26	297.92	270.28
7	Caster	15.04.26	307.11	-
8	Davy Cold Mill	20.04.26	354.40	-
9	Center of Line- II (Plant-I)	13.05.26	312.44	201.94
10	Roof Top Line- II (Plant-I)	13.05.26	260.19	184.55
11	Center of Line- VIII (Plant-II)	21.05.26	332.90	280.28
12	Roof Top Line- VIII (Plant-II)	21.05.26	264.94	233.51
13	Center of Line- X (Plant-II)	26.05.26	348.84	261.21
14	Roof Top Line- X (Plant-II)	26.05.26	335.07	268.89
15	Caster	05.05.26	343.56	-
16	Davy Cold Mill	28.05.26	377.04	-
17	Center of Line- I (Plant-I)	09.06.26	335.77	225.92
18	Roof Top Line- I (Plant-I)	09.06.25	264.93	221.44
19	Center of Line- IV (Plant-II)	10.06.26	317.43	281.27
20	Roof Top Line- IV (Plant-II)	10.06.26	244.29	234.96
21	Center of Line- VI (Plant-II)	16.06.26	319.60	286.46
22	Roof Top Line- VI (Plant-II)	16.06.26	326.57	303.41
23	Caster	18.06.26	311.40	-
24	Davy Cold Mill	23.06.26	390.64	-

Sl. No	Location	Date	SPM ($\mu gm/m^3$)	Total Fluoride ($\mu gm/m^3$)
25	Center of Line- III (Plant-I)	07.07.26	309.38	271.38
26	Roof Top Line- III (Plant-I)	07.07.26	277.90	222.46
27	Center of Line- V (Plant-II)	08.07.26	335.55	292.75
28	Roof Top Line- V (Plant-II)	08.07.26	232.90	449.58
29	Center of Line- VII (Plant-II)	14.07.26	327.62	227.04
30	Roof Top Line- VII (Plant-II)	14.07.26	347.31	277.79
31	Caster	15.07.26	329.73	-
32	Davy Cold Mill	22.07.26	389.92	-
33	Center of Line- II (Plant-I)	11.08.26	302.28	240.97
34	Roof Top Line- II (Plant-I)	11.08.26	250.18	214.71
35	Center of Line- VI (Plant-II)	13.08.26	312.20	273.18
36	Roof Top Line- VI (Plant-II)	13.08.26	248.60	193.17
37	Center of Line- IX (Plant-II)	19.08.26	351.75	281.03
38	Roof Top Line- IX (Plant-II)	19.08.26	354.97	235.91
39	Caster	25.08.26	319.01	-
40	Davy Cold Mill	26.08.26	369.83	-
41	Center of Line- III (Plant-I)	07.09.26	322.09	224.20
42	Roof Top Line- III (Plant-I)	07.09.26	249.09	250.12
43	Center of Line- IX (Plant-II)	14.09.26	346.34	198.60
44	Roof Top Line- IX (Plant-II)	14.09.26	231.51	213.51
45	Center of Line- XI (Plant-II)	21.09.26	358.68	286.13
46	Roof Top Line- XI (Plant-II)	21.09.26	267.72	248.89
47	Caster	28.09.26	303.02	-
48	Davy Cold Mill	23.09.26	368.06	-

Annexure-VI

TEST REPORT

Prakriti Consultants Services

Category 'A' QCI-NABET Accredited EIA Consultant Organization
An Approved Laboratory From MoEF - CC & Uttar Pradesh Pollution Control Board
(An ISO 14001:2015, ISO 9001-2015 and ISO 45001:2018 Certified Organization)
Address: 12, Vishnupuri, Church Road, Aliganj, Lucknow-226024
E-mail: prakriti_md@rediffmail.com, prakriticonsultantsservices@gmail.com
Tel: 0522- 4002545, Mobile: 09415518818,
GSTIN :- 09AAJFP5925G1ZY

TC-8241

TEST REPORT OF NOISE MONITORING

ULR- TC824126000001475

Report No.	Reference No.	Issue Date
PCS/Noise/01/2026	PCS/HIL/02/2026	29/06/2026

1. Name & Address of Proponent:	**M/s Hindalco Industries Limited, PO- Renukoot, Dist- Sonbhadra (UP).**		
2. Type of Industry:	Aluminium Industry	6.Method of Monitoring:	As per Standard Method
3. Monitoring Location:	**Sr No 1-20**	7. Date of Monitoring:	14/05/2026 - 15/05/2026
4. Lab Code:	PCS26/123/1499-1518	8.Data Received in Lab:	26/06/2026
5. Monitoring Done by:	Mr. Asheesh, Mr. Umakant		

S. No.	Name of Location	Results Noise dB(A)
1	Near Guest House	61.2
2	Near Plant Ist Main Gate	67.5
3	Near Hindalco Hospital	56.9
4	Near State Bank	71.3
5	Plant IInd Main Gate	69.0
6	Center of Pot Line 3	78.1
7	Alumina Plant Main Gate	75.3
8	Alumina Plant Central Office	67.3
9	Extrusion Press No 1	78.6
10	Remelt Shop Gate	69.7
11	Cast House Gate No 1	69.0
12	Davy Cold Mill Gate	72.7
13	Caster Plant Gate	68.4
14	Near Baking Furnace 4	67.7
15	Carbon Plant Gate	72.2
16	Near Baking Office	66.1
17	Near Canteen Worker	69.8
18	At Renukeshwar Temple	55.7
19	At Water Treatment	54.9
20.	At Birla House	53.2

Note:
1.The results in the Test Report relate only to the items tested.
2. The report shall not be reproduced-except in full, without the written permission of laboratory.
3. The report shall not be used for any other purpose than declared by the Sponsor
4. Prakriti Consultants Services is not regulatory agency hence no part of this report should be used for legal purpose under any circumstances.
5. No deviation as per the Standard Method.

(Dr Divya Misra)
Authorized Signatory

"End of this Test Report"

Services Available
Environmental Monitoring, Preparation of EIA/EMP, Baseline data generation for Air, Water, Soil, Noise & Meteorology
Environmental and Safety Audit reports, Commissioning, Erection, Operation and Maintenance of STP/ETP, Clearances from Ground Water Board, Compliance of E.C., NOC from UPPCB, MoEF

Annexure-VII

Boiler & Co-Generation Plant, Hindalco - Renukoot							
S.NO.	ITEM	Apr-26	May-26	Jun-26	Jul-26	Aug-26	Sep-26
1	CAPACITY OF POWER PLANT (MW)	84Mw	84Mw	84Mw	84Mw	84Mw	84Mw
	TOTAL POWER GENERATED (MWH)	45120.889	42187.997	42156.359	38609.249	41815.196	42424.123
2	**Coal Consumption**	62576.072	65886.473	66631.175	62372.887	67226.443	70233.994
TOTAL ASH GENERATION (MT)							
3	FLY ASH	19799.990	21412.300	22081.740	20363.720	24886.090	25237.260
4	BOTTOM ASH	3533.561	4126.374	5065.710	4712.454	2209.965	3695.418
5	**TOTAL ASH GENERATED**	**23333.551**	**25538.674**	**27147.450**	**25076.174**	**27096.055**	**28932.678**
TOTAL ASH UTILISATION (MT)							
6	CEMENT INDUSTRY (FLY ASH)	15407.580	18160.700	19523.860	20183.790	24762.980	25199.380
7	FLY ASH TO ASH POND (By wet system)	2943.500	3204.250	2520.000	0.000	0.000	0.000
8	FLY ASH IN GREEN AREA DEVELOPMENT	0.000	0.000	0.000	0.000	0.000	0.000
9	FLY ASH FROM ASH SILO TO ASH POND BY HYVA	1448.910	47.350	37.880	179.930	123.110	37.880
10	BOTTOM ASH IN LOW LYING AREA	2451.750	7386.540	7848.860	6404.910	2061.330	4734.850
11	BOTTOM ASH IN GREEN AREA DEVELOPMENT	0.000	0.000	0.000	0.000	0.000	0.000
12	TOTAL ASH UTILIZATION	17859.330	25547.240	27372.720	26588.700	26824.310	29934.230
	TOTAL Ash Utililisation %	76.54	100.03	100.83	106.03	99.00	103.46
	Quarterwise Total ash utlization	92.47			102.83		