



परिवेश
PARIVESH
(CPC GREEN)

पयविरण, वन और जलवायु परिवर्तन मंत्रालय

Ministry of Environment, Forest and Climate Change



Back

View Half Yearly Compliance Report at Project Proponent

Proposal Details

Proposal No

IA/OR/IND/5002/2011

Category

Industrial Projects - 2

Name of Project

Expansion of Paper Mill from 130000 TPA to 460000 TPA of Newprint/Paper/Board, new wood pulp mill of 600 TPD and Coal fired boiler based Captive Power Plant from 20 MW to 140 MW capacity at Balgopalpur, Balasore dist. by M/s Emami Paper Mills Limited.

Plot / Survey/ Khasra No.**Village(s)****Sub-District(s)****State**

ODISHA

District**MoEF File No**

J-11011/437/2010-IA.II(I)

Name of the Entity/**Corporate Office**

MBS Nair

Entity's PAN

*****1428Q

Entity Name as per PAN

EMAMI PAPER MILLS LIMITED

Entity details mentioned above is correct ?

Agree

Covering Letter

Covering Letter

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Compliance Reporting Details

Reporting Year

2025

Reporting Period

01 Dec(01 Apr - 30 Sep)

Remark(if any)

Submission of compliance report for the period from April 2025 to September 2025

Details of Production and Project Area

Date of Commencement of Project/Activity

25-04-2012

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	158	158
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	158	158

Land Documents

NA

Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	CTO ID	Valid Up To	Production during last financial year
1	Cogeneration power	MW	33.5	33.5	5037/IND-I-CON-96	31-03-2026	22.14
2	Paper and Paperboard	Tons per Annum (TPA)	340000	340000	5037/IND-I-CON-96	31-03-2026	309309
3	Paper and Paperboard	Tons per Annum (TPA)	340000	340000	5037/IND-I-CON-96	31-03-2026	309309
4	Cogeneration power	MW	33.5	33.5	5037/IND-I-CON-96	31-03-2026	22.14

Conditions

Specific Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	Statutory compliance	The project authority shall install Electrostatic Precipitator to control the emissions from the Coal Fired Boilers to achieve the particulate emission below 50 mg/Nm ³ .	PPs Submission	The Coal Fired Boilers are well equipped with high efficiency ESP to control the emission below 50mg/Nm ³ . CEMS data showing all values are within limits and enclosed the same as Annexure-1. Complied 14-11-2025 Attachment: Click to View
2	Statutory compliance	Data on ambient air, stack and fugitive emissions shall be regularly submitted online to Ministry's Regional office at Bhubaneswar, OPCB and Central Pollution Control Board as well as hard copy once in six months and display data on PM10, SO ₂ and NO _x outside the premises at the appropriate place for the general public. Operation regarding expansion shall be co-terminus with the stack monitoring	PPs Submission	Being complied. Online data on ambient air, stack and fugitive emissions are being transmitted to OSPCB and CPCB webserver on continuous basis and submitting hard copy once in six months. Enclosed data of the same as Annexure-2. Online data displayed at entrance of factory gate for public view. Enclosed the same as Annexure-3 Complied 14-11-2025

			Attachment: Click to View	
3	Statutory compliance	In case of treatment process disturbances/ failure of pollution control equipment adopted by the unit, the respective unit shall be shut down and shall not be restarted until the control measures are rectified to achieve the desired efficiency.	PPs Submission	Shall be followed. Complied 14-11-2025 Attachment:NA
4	Statutory compliance	The water consumption should not exceed 11700 m3/day. The industry shall ensure the compliance of the standards for discharge of the treated effluent from the unit as stipulated under the Environment (Protection) act rules or SPCB. whichever is more stringent. The company shall make an effort to limit the water consumption up to 75 m3 /tonne of product. The company shall develop more water recharge structure in addition to the existing recharge structures.	PPs Submission	Presently our fresh water consumption is 11.14 m3/ton of Product, which is less than 75m3/ton of product. Industry has installed 20 nos. of recharge structure and all are in operation. The quality of the the treated effluent parameters are in compliance to the standards for discharge. Enclosed test report as Annexure-4 Complied 14-11-2025 Attachment: Click to View
5	Statutory compliance	Adequate number of influent and effluent quality monitoring stations shall be set up in consultation with the State Pollution Control Board and regular monitoring shall be carried out for all relevant parameters to maintain the effluent treatment efficiency. The report shall be submitted to Ministry's Regional Office at Bhubaneswar, OPCB and CPCB.	PPs Submission	Real Time Effluent quality monitoring station (RTEQMS) is set up in consultation with SPCB to measure the quality of final treated effluent quality. The test results of final treated discharge quality

				parameters are within the Board prescribed standards and data is being continuously transmitted to SPCB/CPCB. Enclosed online results as Annexure-9 Influent to ETP quality is being monitored on composite/grab sampling method. Complied 14-11-2025 Attachment: Click to View	
6	Statutory compliance	The company shall install Oxygen Delignification (ODL) Plant and shall maintain AOX below 1 kg/tonne of paper production.	PPs Submission	This condition was amended under EC amendment order dated 14th March 2022 as To be deleted as there is no captive pulping has been installed. Complied 14-11-2025 Attachment:NA	

7	Statutory compliance	ECF technology shall be adopted and the lime kiln shall be installed to manage lime sludge.	PPs Submission	This condition was amended under EC amendment order dated 14th March 2022 as To be deleted as there is no captive pulping has been installed. Complied 14-11-2025 Attachment:NA
8	Statutory compliance	The company shall submit the comprehensive water management plan along with monitoring plan for the ground water quality and the level, within three months from date of issue of this letter.	PPs Submission	Industry has already submitted the comprehensive water management plan (Hydro geological investigation and rain water harvesting scheme report) vide our letter dated 17.04.2012. Complied 14-11-2025 Attachment:NA
9	Statutory compliance	The ash generated from the plant shall be disposed of in accordance with the provisions of the Fly Ash Notification, 2003 and as amended in 2009.	PPs Submission	Fly ash generated is being utilized for brick manufacturing by outside agencies (around 404 nos.). Enclosed details as Annexure-5 Complied 14-11-2025 Attachment: Click to View

10	Statutory compliance	The project authority shall dispose of hazardous waste as per the provision of Hazardous Wastes (Management, Handling and Transboundary Movement) Rules, 2008.	PPs Submission	Being complied. Used Oil is being disposed to CPCB and OSPCB authorized agency. Around 5.662 KL of used oil has been disposed for the period April 2025 to September 2025. Complied 14-11-2025 Attachment:NA
11	Statutory compliance	The company shall develop green belt in 33% of the total land as per the CPCB guidelines to mitigate the effect of fugitive emissions.	PPs Submission	The total plant area is 158.73 acres, out of which green belt was developed in 63.72 acres. Around 1, 05,200 no.of saplings were distributed and planted for the period of 2025 -26. Data enclosed as Annexure-6 Complied 14-11-2025 Attachment: Click to View
12	Statutory compliance	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	PPs Submission	Occupational health surveillance of the workers being carried out on a regular basis and records maintained. Identified potential Occupational Health Hazards and its Preventive measures and

				enclosed as Annexure-7. Complied 14-11-2025 Attachment: Click to View
13	Statutory compliance	The company shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling.	PPs Submission	The plant has full-fledged fire protection system i.e Fire hydrant system, water sprinkling system, Fire extinguishers etc. supported by well trained personnel and fire tender. Details of fire protection system available as given below. Details of fire protection system Name of System Nos. present Fire Hydrant 214 Fire extinguisher 619 Fire tender 01 Complied 14-11-2025 Attachment:NA
14	Statutory compliance	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the pulp and paper sector shall be strictly implemented.	PPs Submission	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the pulp and paper sector has been complied and details are enclosed as Annexure-8 Complied

				14-11-2025 Attachment: Click to View
15	Statutory compliance	All the commitments made to the public during the Public Hearing / Public Consultation meeting held on 27th May, 2011 shall be satisfactorily implemented and a separate budget for implementing the same should be allocated and information submitted to the Ministry's Regional Office at Bhubaneswar.	PPs Submission	Complied. Complied 14-11-2025 Attachment:NA
16	Statutory compliance	At least 5 % of the total cost of the project shall be earmarked towards the enterprise social commitment and item-wise details along with time bound action plan shall be prepared and submitted to the Ministry's Regional Office at Bhubaneswar. Implementation of such program shall be ensured accordingly in a time bound manner.	PPs Submission	Total expenditure incurred is 55.45 lacs for the period April 2025 to September 2025. Detailed list on activities carried out are enclosed as Annexure-16. Complied 14-11-2025 Attachment: Click to View
17	Statutory compliance	Provision 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, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	PPs Submission	Complied. Complied 14-11-2025 Attachment:NA
18	Statutory compliance	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	PPs Submission	Copy of Environment Policy is enclosed as Annexure-10. SOP/procedure to focus on various problems/deviations etc. are addressed and resolved to comply against all relevant

		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.		environmental regulations/norms. Any deviations if any shall be reported to the Board of Director. Hierarchical System of the Environment Cell is enclosed as Annexure-11 to deal with environmental issues and ensuring compliance to the environmental clearance conditions. Non compliance/violation on environmental norms if any will be informed to the Board of Directors of the company and communicate the same to stakeholders or shareholders during AGM meetings Complied 14-11-2025 Attachment: Click to View
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General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	Statutory compliance	The project authorities must strictly adhere to the stipulations made by the Orissa Pollution Control Board and the State Government.	PPs Submission	Being complied Complied 14-11-2025 Attachment:NA
2	Statutory compliance	No further expansion or modernization in the plant shall be carried out without prior approval of the Ministry of Environment and	PPs Submission	Being complied Complied 14-11-2025 Attachment:NA

		Forests. 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 to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.		
3	Statutory compliance	One ambient air quality monitoring station shall be installed in downwind direction. Ambient air quality including ambient noise levels shall not exceed the standards stipulated under EPA or by the State authorities. Monitoring of ambient air quality and stack emissions shall be carried out regularly in consultation with SPCB and report submitted to the OPCB quarterly and to the Ministry's Regional Office at Bhubaneswar half-yearly.	PPs Submission	Three Continuous ambient air quality monitoring stations were installed. The ambient noise levels monitored are within the standards stipulated under Consent to Operate (CTO). Noise levels results are enclosed as annexure -12 Monitoring of ambient air quality and stack emission are carried out regular basis in consultation with SPCB and reports are being submitted to concerned authorities. Complied 14-11-2025 Attachment: Click to View
4	Statutory compliance	In-plant control measures for checking fugitive emissions from all the vulnerable sources like spillage/raw materials/coal	PPs Submission	Adequate green belt is being developed in and around the mill premises to control the fugitive emissions. Water spraying is made regularly on the main road /approach in

		<p>handlings etc. shall be provided. Bag filters shall be provided at transfer points and dedusting stacks to control fugitive emissions. Water sprinkling, black topping of internal roads and green belt development shall be carried out to control the fugitive dust emissions due to vehicular movement. Dust suppression and extraction system shall be provided to control secondary fugitive emission during raw material handling and processing.</p>		<p>side and periphery of the plant to prevent the spreading of these emissions if any. Dust collectors and 14 nos. water spraying system are installed at conveyer 1, 2, 3, 4 to control fugitive emissions. Dust suppression/extraction system is provided to new coal plant, Silo1 and 2 and bunker2 to control the fugitive emissions.</p> <p>Complied 14-11-2025 Attachment:NA</p>
5	Statutory compliance	Proper house keeping and cleanliness must be maintained within and outside the plant.	PPs Submission	<p>Being Complied Complied 14-11-2025 Attachment:NA</p>
6	Statutory compliance	<p>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 (day time) and 70 dBA (night time).</p>	PPs Submission	<p>Being Complied. Noise levels are well below the Board prescribed limits. Enclosed reports as Annexure-12.</p> <p>Complied 14-11-2025 Attachment: Click to View</p>

7	Statutory compliance	The company shall undertake rainwater harvesting measures to recharge the ground water.	PPs Submission	Industry has installed 20 nos. of recharge well to recharge surface runoff water. The Photographs of the same are enclosed as Annexure-13. Complied 14-11-2025 Attachment: Click to View
8	Statutory compliance	Occupational health surveillance programme shall be undertaken as regular exercise for all the employees, specially for those engaged in handling hazardous substances. The first aid facilities in the occupational health center shall be strengthened and the medical records of each employee should be maintained separately.	PPs Submission	Being complied. Occupational health surveillance programme is being taken-up regularly. Maintained medical records of each employee separately. Enclosed the details of the same as Annexure-7. Complied 14-11-2025 Attachment: Click to View
9	Statutory compliance	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report.	PPs Submission	All environmental protection measures are in place and enclosed details as Annexure- 14. Complied 14-11-2025 Attachment: Click to View
10	Statutory compliance	The implementation of the project vis-à-vis environmental action plans shall be monitored by Ministry's Regional Office at Bhubaneswar / OPCB /CPCB. A six monthly compliance status report shall be	PPs Submission	Six-monthly compliance report is being submitted to MoEF and CC, Regional office at Bhubaneswar / OSPCB / CPCB on regular basis Complied 14-11-2025 Attachment:NA

		submitted to monitoring agencies.		
11	Statutory compliance	Adequate provisions for infrastructure facilities such as water supply, fuel, sanitation etc. shall be ensured for construction workers during the construction phase so as to avoid felling of trees and pollution of water and the surroundings.	PPs Submission	Complied Complied 14-11-2025 Attachment:NA
12	Statutory compliance	The project proponent shall have a scheme for social upliftment in the surrounding villages with reference to contribution in road construction, education, establishment of health centers, sanitation facilities, drinking water supply, community awareness and employment to local people whenever and wherever possible both for technical and non-technical jobs.	PPs Submission	The activities were taken-up under Corporate Social Responsibility(CSR) Complied 14-11-2025 Attachment:NA

13	Statutory compliance	A separate Environmental Management Cell equipped with full fledged laboratory facilities to carry out the various Environmental Management and Monitoring functions shall be set up under the control of Senior Executive.	PPs Submission	Full-fledged laboratory facilities are available to measure the environmental parameters for treated effluent and stack emissions. Industry has its environmental management cell for pollution control and periodically reviewed for strengthening the system. Hierarchical System of the Environment Cell is enclosed as Annexure-11 Complied 14-11-2025 Attachment: Click to View
14	Statutory compliance	The requisite amount shall be earmarked towards capital cost and recurring cost/annum for implementing environment pollution control measures respectively and used judiciously to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government and an implementation schedule for implementing all the conditions stipulated herein. The funds so provided shall not be diverted for any other purposes.	PPs Submission	Being complied. Complied 14-11-2025 Attachment:NA
15	Statutory compliance	The project proponent shall upload the status of compliance of the stipulated environment clearance	PPs Submission	The latest compliance report of this environmental clearance conditions has been uploaded in company website www.emamipaper.in . The

		<p>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, the respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.</p>	<p>criteria pollutant levels namely; PM10, PM2.5 , SO2, NOx (ambient levels) and PM,SO2 and NOx(stack emissions) and pH , TSS, COD and BOD parameters(ETP treated effluent) are being monitored and shown in the Display Board at main gate of the company. Photographs are attached as annexure-3 Complied 14-11-2025 Attachment: Click to View</p>	
16	Statutory compliance	<p>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 respective Regional Office of MoEF, the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Bhubaneswar /CPCB/SPCB shall monitor the</p>	<p>PPs Submission</p>	<p>Being complied. Complied 14-11-2025 Attachment:NA</p>

		stipulated conditions.		
17	Statutory compliance	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 along with the status of compliance of environmental conditions and shall also be sent to the respective Regional Offices of the MoEF by e-mail.	PPs Submission	Environmental statement in Form-V for the financial year 2024-25 was submitted on 26th September 2025 to MoEF and CC, Regional office at Bhubaneswar / OSPCB, BBSR. Enclosed as Annexure-15 Complied 14-11-2025 Attachment: Click to View
18	Statutory compliance	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 the Website of the Ministry of Environment and Forests at http://envfor.nic.in . This should be advertised within seven days from the date of issue of the clearance letter at least in two local newspapers that	PPs Submission	Press notification has been made about the project which has been accorded environmental clearance by the ministry in daily newspaper SAMBAD (Oriya) and THE NEW INDIAN EXPRESS (English), Bhubaneswar in dated 19.01.2012. It has also been communicated to Regional Office, Bhubaneswar vide our letter 3rd April, 2012. Complied 14-11-2025 Attachment:NA

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 Regional office at Bhubaneswar.

Document uploaded by the PP

Last Site Visit Report (if available)

NA

Last Site Visit Report Date (if available)

Additional Attachment (if any)

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Additional Remarks (if any)

☒ I '[MBS Nair](#)' hereby give undertaking that the data and information given in the filed compliance and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information found to be false or misleading at any stage, the clearance given to the project will be revoked at our risk and cost. In addition to above, I hereby give undertaking that no activity such as change in project layout, construction, expansion, etc. has been taken up without due approval.

Cover Letter From RO/SRO

Cover Letter From RO/SRO

Back