

Half Yearly Compliance Report

2026

01 Jun(01 Oct - 31 Mar)

Acknowledgement

Proposal Name		MSP SPONGE IRON LIMITED	
Name of Entity / Corporate Office		PRADIP KUMAR DEY	
Village(s)		N/A	
District		KENDUJHAR	
Proposal No.	IA/OR/IND/2420/2012	Category	Industrial Projects - 1
Plot / Survey / Khasra No.	N/A	Sub-District	N/A
State	ODISHA	Entity's PAN	*****1932G
MoEF File No.	J-11011/116/2011-IA-II(I)	Entity name as per PAN	MSP SPONGE IRON LIMITED

Compliance Reporting Details

Reporting Year	2026
Remarks (if any)	Six Monthly compliance report for the period October 2025 to March 2026.
Reporting Period	01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office		PRADIP KUMAR DEY	
	Project Area as per EC Granted	Actual Project Area in Possession	
Private	154.1	67.36	
Revenue Land	5.72	5.72	
Forest	1.11	1.11	
Others	N/A	N/A	
Total	160.93	74.19	

Others Area

Sr. no	Other Name	Area Granted	Area Actual
1	NA	0	0

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Coal Beneficiation Plant	Tons per Annum (TPA)	31/03/2028	600000	Not Applicable	Not Established
2	Coal Gasification Plant	Cu.M/Hr	31/03/2028	23664	--	17964
3	Iron Ore Beneficiation Plant	Tons per Annum (TPA)	31/03/2028	1000000	0	1000000
4	Sinter Plant	Tons per Annum (TPA)	31/03/2028	416000	Not Applicable	Not Established
5	Mini Blast Furnace	Tons per Annum (TPA)	31/03/2028	200000	Not Applicable	Not Established
6	Captive Power Plant	MW	31/03/2028	20	Not Applicable	Not Established
7	Sponge Iron	Tons per Annum (TPA)	31/03/2028	159000	56623.960	67500
8	Iron Ore Pellet	Tons per Annum (TPA)	16/10/2026	1200000	804979.260	850000
9	MS - Billet (SMS)	Tons per Annum (TPA)	31/03/2028	264000	53947.126	63000
10	MS-TMT Bar (Rolling Mill)	Tons per Annum (TPA)	31/03/2028	42000	51737.722	52000

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	AIR QUALITY MONITORING AND PRESERVATION	Measures shall be undertaken to mitigate particulate levels in the ambient air. On-line ambient air quality monitoring and continuous stack monitoring facilities for all the stacks shall be provided and sufficient air pollution control devices viz. Electrostatic precipitator (ESP), gas cleaning plant, venture scrubber, bag filters etc. shall be provided to keep the emission levels below 50 mg/Nm ³ by installing energy efficient technology.

PPs Submission: Complied

A substantial part (about 90 Percentage) of the projects approved under the EC dated 10.10.2012 have not been implemented or dropped except the projects implemented such as Iron Beneficiation of 10.0 LTPA and Iron Ore Pellet of one module of 6.0 LTPA as per EC in 2013-14 in addition to the operational projects prior to EC. In regard to the installation of CAAQ Monitoring Station, the PP has been complying with the interim direction of the RO, MoEF and CC, Bhubaneswar provided in his earlier CCR dated 22.06.2020 and 21.04.2023, based on the project site condition and its scale of operation due to non-implementation of substantial part of EC approved projects and resultant

Date:
25/05/2026

		reduction in pollution load , for regular monitoring of ambient air quality on bi-monthly basis and submission of such reports along with submission of 6 monthly return submitted to the Ministry till the CAAQMS is installed after grant of fresh EC, which is under final stage of appraisal. In pursuance of said conditional interim direction / relaxation given in previous CCR of the Ministry, the PP has been engaging NABL accredited and MoEF s empanelled Laboratory namely M/s. Visiontek Consultancy Services Pvt. Ltd., Bhubaneswar, Odisha under contract for carrying out AAQ monitoring regularly from October 2025 on bi-monthly basis. For the sake of record and your kind perusal, copies of those monitoring reports covering the period from October 2025 to March 2026 are enclosed herewith as Annexure -3. That apart, the unit has installed OCEMS connecting all major Stacks connected to common stack of DRI Kiln I and II and III and IV, and Pellet Plant since 2014. In respect of the Air Pollution Control Measures, the details are enclosed as Annexure-12. Online Stack monitoring devices for PM, CO and SO2 have been installed in all ESP stacks of DRI and Pellet plant since Sept 2014 and transmission of DATA to SPCB as well as CPCB Server is being carried out with Remote calibration facility. Two nos. online and real time CO monitoring stations have been installed at ESP Stacks of DRI I and II and III and IV. In-house Environment Management Cell functions in routine manner to maintain and upkeep of all PCEs with weekly measurement through Environment Score Card System and best environment caring unit is being awarded in the review meeting conducted every month. Considering the above, the conditions pertaining to OCEMS may kindly be considered as complied	
2	AIR QUALITY MONITORING AND PRESERVATION	As proposed, Electrostatic Precipitator (ESP) shall be provided to Sinter plant, WHRB, CFBC, DRI plants and dust catcher followed by venture scrubbers to blast furnace to control PM levels within 50 mg/Nm3. Fume extraction system shall be provided to induction furnaces to control the emissions within the prescribed standards.	
PPs Submission: Complied Detail status of plant facilities in Operation, dropped is furnished herewith as Annexure-2. However, as stated above in point no. i, the existing plant facilities are running effectively under prescribed emission standard. The Third-Party Inspection report is enclosed as Annexure- 3 herewith for your kind reference please.			Date: 25/05/2026
3	AIR QUALITY MONITORING AND PRESERVATION	The National Ambient Air Quality Standards issued by the Ministry vide G.S.R. No.826 (E) dated 16th November, 2009 shall be followed.	
PPs Submission: Complied Ambient Air Quality monitoring is being carried out by NABL certified third party lab to ensure quality of ambient air quality data for 12 parameters like PM10, PM 2.5, SO2, NOX and CO etc as per the standards issued by the Ministry vide G.S.R. No.826 (E) dated 16th November, 2009. The bi-monthly monitoring report for Oct 25, Dec 25 and Feb 26 are enclosed as Annexure-3 for your reference.			Date: 25/05/2026
4	AIR QUALITY MONITORING AND PRESERVATION	Gaseous emission levels including secondary fugitive emission from all the sources shall be controlled within the latest permissible limits issued by the Ministry and regularly monitored. Guidelines/Code of practice issued by the CPCB shall be followed. New standards for the sponge iron plant issued by the Ministry vide G.S.R. 414(E) dated 30th May, 2008 should be followed.	
PPs Submission: Complied The Flue Gas Emission and Fugitive emission from potential dust/gas generation points are under control with effective PCEs. Periodical health check up of equipment and third-party monitoring of effectiveness is being carried out to ensure and keep the fugitive emission well below the stipulated standard.			Date: 25/05/2026
5	AIR QUALITY MONITORING AND PRESERVATION	Hot gases from DRI kiln shall be passed through Dust Settling Chamber (DSC) to remove coarse solids and After Burning Chamber (ABC) to burn CO completely and used in waste heat recovery boiler (WHRB). The gas then shall be cleaned in ESP before leaving out	

		into the atmosphere through ID fan and stack.
	PPs Submission: Complied Compliance of the condition for installation of (CPP) 20 MW WHRB and AFBC as envisaged in the EC of 2012 will arise upon installation of bigger kiln of 350 TPD only. The Ministry is well aware of the fact of technical / operational constraints that WHRB is not technically feasible for smaller kilns of 40 TPD and 50 TPD that are operating since 2000. However, all foru pre-existing small kilns are connected to two separate ESP (One for two kilns) equipped with CEMS. It may be noted that, MoEF and CC has, therefore, imposed condition for replacement of 4 nos. (2x50 TPD and 2 x 40 TPD) kilns by one 200 TPD kiln in the amended ToR dtd. 16.11.2021 granted for EC applied for proposed expansion vide proposal no. IA/OR/IND/231821/2021 dtd. 10.10.2021. Therefore, Specific condition (v) of the EC may kindly be considered as complied.	Date: 25/05/2026
6	WATER QUALITY MONITORING AND PRESERVATION	Total water requirement shall not exceed 7,920 m3/d. Efforts shall further be made to use maximum water from the rain water harvesting sources. Use of air cooled condensers shall be explored the closed circuit cooling system shall be provided to reduce water consumption and water requirement shall be modified accordingly. All the effluent should be treated and used for ash handling, dust suppression and green belt development. No effluent shall be discharged and 'Zero' discharge shall be adopted. Sanitary sewage should be treated in septic tank followed by soak pit.
	PPs Submission: Complied Around 300 m3/day make up water is in use for operation of existing plant facilities. Instead of GCP, we are using recuperator to reduce the use of water. The water is recycled and reused in cooling tower and Zero discharge principle is followed. The Domestic Waste water is being treated through STP and the safe water is used for plantation and road sprinkling. Water consumption measures have been adopted to minimize and conserve water after valuable recommendation/suggestion during water audit by CII-Triveni Water Institute, New Delhi in Feb 2021, National Productive Council, BBSR in October 2023 and By Dr Sudhanshu Shekhar GWA/RGI Certified Water Auditor in Oct 2025.	Date: 25/05/2026
7	WATER QUALITY MONITORING AND PRESERVATION	Regular monitoring of influent and effluent surface, sub-surface and ground water (including chromite) should be ensured and treated wastewater should meet the norms prescribed by the State Pollution Control Board or described under the E (P) Act whichever are more stringent. Leachate study for the effluent generated and analysis shall also be regularly carried out and report submitted to the Ministry's Regional Office at Bhubaneswar, SPCB and CPCB.
	PPs Submission: Complied Monitoring of ground water and domestic waste water is being conducted in every alternate month (6 times in a year) by certified expert agency. Copies of such monitoring reports Oct 25, Dec 25 and Feb 26 are enclosed herewith as Annexure-3. No adverse impact on ground water is noticed so far.	Date: 25/05/2026
8	WATER QUALITY MONITORING AND PRESERVATION	This water consumption shall not exceed as per the standard prescribed for the steel plants.
	PPs Submission: Complied Water consumed in our steel unit is within the prescribed standard. Quantum of consumption is also as per the Environmental Clearance. All the Bore Wells have been fitted with digital flow meters with telemetry system to record the consumption.	Date: 25/05/2026
9	WASTE MANAGEMENT	All the coal fines, char from DRI plant shall be utilized in CFBC boiler of power plant and no char shall be used for briquette making or disposed off anywhere else. CFBC boiler shall be installed simultaneously along with the DRI plant to ensure full utilization of char from the beginning. All the blast furnace (BF) slag shall be provided to the cement manufacturers. Scrap shall be used in steel

		melting shop (SMS) and SMS slag and kiln accretions shall be properly utilized. All the other solid waste including broken refractory mass shall be properly disposed off in environment-friendly manner.	
	PPs Submission: Complied Char is completely consumed by the nearby units having CPP. As per advice of SPCB vide letter dt.20.01.2020, about 83240 MT Char and ESP Ash have been supplied free of cost to NH for construction of NH-215 (Now NH-20) and solid Waste supply is still going on. Scrap generated during various activities inside the plant is used in SMS. Slag from SMS and accretion from DRI Kiln is being stored in their respective designated areas and will be disposed off as per the guidelines. Management is using granulated slag dust as a substitution of sand for fly ash bricks making and a part will be used for low land filling and road construction of the proposed expansion project. Coal fines generated during sizing of feed coal for DRI kiln are in captive use as injection coal in DRI kilns.		Date: 25/05/2026
10	WATER QUALITY MONITORING AND PRESERVATION	Efforts shall be made to make use of rain water harvested. If needed, capacity of the reservoir should be enhanced to meet the maximum water requirement. Only balance water requirement shall be met from other sources. properly disposed off in environment-friendly manner.	
	PPs Submission: Complied Six nos. of Rain Water harvesting structure is established as detailed hereunder. RWH Pond 1 43 m x 20 m x 5 m. RWH Pond 2 50m x 20m x 5m. RWH Pond 3 21m x 20m x 4.2 m RWH Pond 4 48m x 20m x 4m RWH Pond 5 72 m x 20m x 5m RWH Pond 6 72m x 20 m x 5m RWH Pond 7 60m x 40 m x 4m Clarifier of 15 KLD capacity is installed to treat contaminated Run-off water has been installed at a 3-chambered impervious storage tanks inside the premises. Natural percolation / ground water recharging is being carried out through RWH Ponds. The water so harvested is used in cooling, cleaning and sprinkling on the road as well as for watering the plants.		Date: 25/05/2026
11	WASTE MANAGEMENT	Tailings from beneficiation plant and sponge iron kiln accretion can be mixed and made into bricks etc.	
	PPs Submission: Complied Mostly, higher grade Iron Ore requiring no beneficiation is used as Pellet feed. In the event of use of low grade Iron Ore, tailing so generated is used in red bricks making and also taken by third party / agency for producing value added products as alternative construction material.		Date: 25/05/2026
12	WASTE MANAGEMENT	Proper utilization of fly ash shall be ensured as per Fly Ash Notification, 1999 and subsequent amendment in 2003 and 2009.	
	PPs Submission: Agreed to Comply CPP is yet to be established, hence there is no generation of fly ash.		Date: 25/05/2026
13	AIR QUALITY MONITORING AND PRESERVATION	Vehicular pollution due to transportation of raw material and finished products shall be controlled. Proper arrangements shall also be made to control dust emissions during loading and unloading of the raw material and finished product.	
	PPs Submission: Complied 156 nos. high speed water sprinklers installed all along the internal roads in the plant premises and are functioning effectively. Non-functional Dry Foggers are replaced with repaired / new and are operating successfully. Two types of Water sprinklers Rotary and Static have been provided at the loading and unloading points to suppress air borne dust. Loaded trucks are properly covered during movement and are being checked by the security department sincerely. Three nos. water tankers are engaged to sprinkle water on the approach road and inside the premises. Dry fog dust suppression system will be made functional with immediate effect after maintenance of pipeline. Mechanical Road Sweeping machine is engaged to clean the internal road in regular intervals.		Date: 25/05/2026

14	Risk Mitigation and Disaster Management	Transportation of raw coal during the initial phase shall be by 40-T mechanically covered or tarpaulin covered trucks from the coalmines to the washery. The raw coal, washed coal and coal wastes (rejects) shall be stacked properly at earmarked site(s) within sheds/stockyards fitted with wind breakers/shields. Adequate measures shall be taken to ensure that the stored minerals do not catch fire.
PPs Submission: Complied Coal loaded trucks move with proper tarpoline cover. Coal unloading / handling is done mechanically at designated stack yard and it is being stored under covered shed with side walls of adequate height. Water spray arrangement is there at stock yard to suppress ground dust. Care and caution is taken to avert fire hazards in coal stock yard. Well equipped Fire tender is available in plant premises to deal with unforceable situation.		Date: 25/05/2026
15	AIR QUALITY MONITORING AND PRESERVATION	Hoppers of the coal crushing unit at the crushing shed and washery unit shall be fitted with high efficiency bag filters/Dust extractors and mist spray water sprinkling system shall be installed and operated effectively at all times of operation to check fugitive emissions from crushing operations, transfer points of belt conveyor systems which shall be closed and from transportation roads.
PPs Submission: Complied Coal washery Project has been dropped. Ground hopper for Coal crushing unit is equipped with dry Fog system to suppress the dust generated during Coal feeding. Bag-filters are provided for coal crushing units. All the belt conveyors are covered with Canopy to arrest emission during movement of Coal by belt.		Date: 25/05/2026
16	AIR QUALITY MONITORING AND PRESERVATION	All internal roads shall be black topped. The roads shall be regularly cleaned with mechanical sweepers. A 3-tier avenue plantation using native species shall be developed along the roads. Facilities for parking of trucks carrying raw coal from the linked coalmines shall be created within the Unit.
PPs Submission: Complied Targeted plantation of 33 Percent is already achieved. All Internal roads connecting different production units within the plant premises are concreted and are being cleaned regularly. Parking space within factory premises is earmarked to facilitate/ regulate vehicle movement. Wheel Washing system near Weigh Bridge has been in operation before the main gate to ensure dust / mud free trucks / tippers moving out of plant premises. Avenue plantations as directed are undertaken along the side of internal road and the vacant space is completed. Three-tire plantation norms at some part of plant area along the boundary wall about 670 mtrs. could not be maintained because of narrow size of land width to match the plant layout. However, in some parts of the boundary wall, additional rows of plantations are made and has been taken care. However, this boundary limitation will be cured upon grant of fresh EC for expansion, awaiting final appraisal after successful Public Hearing in April 2023 and thereafter, three-tire plantation norms can be properly taken care of for shift of plant boundary to further east after acquisition of new stretch of land adjacent to the present boundary.		Date: 25/05/2026
17	WATER QUALITY MONITORING AND PRESERVATION	The washery unit shall be a zero-discharge facility and no wastewater shall be discharged from the washery into the drains/natural watercourses. Recycled water shall be used for development and maintenance of green belt and in dust suppression from plant operations.
PPs Submission: Agreed to Comply There is no Coal washery in the Project as yet. Presently higher-grade coal is used.		Date: 26/05/2026
18	WASTE MANAGEMENT	The tailing pond/slime pond shall be lined with impervious lining.

PPs Submission: Complied No tailing pond/ slim pond is envisaged in the project. However impervious reservoirs are available to meet future requirements.		Date: 25/05/2026
19	WATER QUALITY MONITORING AND PRESERVATION	The ground water quality around the tailing pond/slime pond shall be monitored regularly and records maintained.
PPs Submission: Complied No tailing pond/ slim pond is envisaged in the project. Required parameters of ground water from different locations in the plant premise are being tested by certified agency twice a year. No adverse impact has been noticed so far due to our plant activity. Copies of Monitoring reports are enclosed in Annexure-3 for your kind perusal and record.		Date: 25/05/2026
20	WATER QUALITY MONITORING AND PRESERVATION	The garland drain shall be constructed around the tailing/slime pond.
PPs Submission: Agreed to Comply No tailing / slime pond is envisaged in the project.		Date: 26/05/2026
21	WATER QUALITY MONITORING AND PRESERVATION	The decanted water from the tailing/slime pond shall be re-circulated and there should be zero discharge from the slime/tailing pond.
PPs Submission: Agreed to Comply Not required since there is no tailing/slime pond.		Date: 26/05/2026
22	WATER QUALITY MONITORING AND PRESERVATION	The ground water quality around the tailing/slime pond shall be monitored regularly. The monitoring network shall be designed in consultation with State Ground Water Board/Central Ground Water Authority. There shall be at least one monitoring station between the tailing/slime pond and the river.
PPs Submission: Agreed to Comply As there is no tailing / slime pond, so there is no need of regular monitoring of ground water for the purpose mentioned in the condition. Besides, ore beneficiation is not in operation for viability		Date: 26/05/2026
23	WASTE MANAGEMENT	Proper handling, storage, utilization and disposal of all the solid waste shall be ensured and regular report regarding toxic metal content in the waste material and its composition, end use of solid/hazardous waste should be submitted to the Ministry's Regional Office at Bhubaneswar, SPCB and CPCB.
PPs Submission: Complied Solid wastes are segregated depending upon their characteristic and are managed in environment friendly manner. These are handled mechanically as per the requirement The fine dusts collected from ESP, Bag Filter etc are transported to dedicated stock bins through pneumatic conveying systems The solid wastes generated from various sources are being disposed off as per the conditions stipulated in the Consent Order of SPCB and annual environmental statement in Form-V is being submitted every year. The NABL approved Agency (Third Party) namely M/s Visiontek Consultancy Services Pvt. Ltd. Bhubaneswar is engaged by the company who undertakes the leachability test year on yearly basis which is duly submitted to your esteemed office and enclosed as Annexure-3.		Date: 25/05/2026
24	Risk Mitigation and Disaster Management	Risk and Disaster Management Plan along with the mitigation measures shall be prepared and a copy submitted to the Ministry's Regional Office at Bhubaneswar, SPCB and CPCB within 3 months of issue of environmental clearances letter.

PPs Submission: Complied Already submitted along with our earlier six-monthly return dtd. 29.11.2013.		Date: 25/05/2026
25	Corporate Environmental Responsibility	All the recommendations made in the charter on Corporate Responsibility for Environmental Protection (CREP) for the Steel Plants should be implemented.
PPs Submission: Complied The CREP report was submitted earlier and is enclosed and marked as Annexure- 7 , for your information and record please. We undertake to instal the online Ambient Air Quality monitoring for the upcoming expansion proposals. However, as suggested, the 12-parameter AAQ monitoring by the Third-Party Agency is already started from Oct 2025 the report will be submitted during next half yearly return.		Date: 25/05/2026
26	Corporate Environmental Responsibility	All the commitments made to the Public Hearing / Public Consultation meeting held on 23rd March, 2012 should be satisfactory 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 The status of action taken up to Mar 2026 towards the commitments made during Public Hearing / Public Consultation meeting held on 23rd March 2012 is enclosed as Annexure- 5 .		Date: 25/05/2026
27	Corporate Environmental Responsibility	At least 5 % of the total cost of the project should be earmarked towards the Enterprise Social Commitment (ESC) based on Public Hearing issues and item-wise details along with time bound action plan should be prepared and submitted to the Ministry's Regional Office at Bhubaneswar. Implementation of such program should be ensured accordingly in a time bound manner.ar.
PPs Submission: Complied Information regarding works undertaken along with expenses break-up as on Mar 26 is furnished herewith as Annexure 6. Since the unit has been operating losses as per the Balance Sheet, CSR for the loss making year not mandatory. It may kindly be noted that despite consecutive years of losses, the PP has voluntarily spent about 16 Lacs for the FY 2025-26. Community Development Work under CSR norms are undertaken in consultation with the local Sarpanch and SSG group in surrounding villages.		Date: 25/05/2026
28	Corporate Environmental Responsibility	Rehabilitation and Resettlement Plan for the project affected population including tribal's, if any shall be implemented as per the policy of the State Govt. in consultation with the State Govt. of Odisha. Compensation paid in any case should not be less than the norms prescribed under the National Resettlement and Rehabilitation Policy, 2007.
PPs Submission: Complied There was no displacement of any family or homestead land made for the project. Land has been acquired through State Govt. Agency i.e., IDCO. Land Oustees are provided with job or ancillary services as per their choice and competency.		Date: 25/05/2026
29	Corporate Environmental Responsibility	The company shall provide housing for construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, 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 The temporary house provided during construction of the project stage are removed. The existing		Date:

project / plant are equipped with sufficient nos. of toilets, restroom etc. as per plant lay out approved by the Deptt. of Factories and Boilers. Hence, no such mobile / temporary infrastructure is required. All most all construction labourers were from surrounding villages. Therefore, provision of infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP etc. were not required. The unit has no female worker hence creche is not required at this stage.		25/05/2026
30	Corporate Environmental Responsibility	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 environment 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.
PPs Submission: Complied The Environment Policy and Env. Management Cell is enclosed and as Annexure- 8 for your reference. Environmental issues are taken care of for ensuring compliances of necessary EC conditions		Date: 25/05/2026
31	GREENBELT	As proposed, green belt shall be developed in 33% of plant area as per the CPCB guidelines in consultation with the DFO.
PPs Submission: Complied Green belt has been developed in phased manner in 33 Percent of project area comprised of about 26.02 Acres out of total approved project area of 74.19 Acres having planted with 29,525 nos of native/ local species in consultation with the local DFO and surrounding community and having a survival rate of about 73 Percent (21648 Survived) which is in consonance with CPCB guidelines in terms of quantum of land area and numbers of plants. In addition, developed green belt of about 20,745 leafy local species and orchards in the barren private land made available in plant periphery with the consent of Gram Panchayat. Thus, the PP has taken care of plantation activities in terms of both quantity and quality. Further, we have the program for planting about 1200 saplings to fill the gaps / space available in the green-belt area due to non-surviving / dead trees, during the upcoming monsoon in July-August. Since boundary limitation is going to be cured within 2026 after grant of fresh EC under final stage of appraisal, the conditions pertaining to plantations may kindly be considered as complied.		Date: 25/05/2026
General Conditions		
Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The project authorities must strictly adhere to the stipulations made by the Orissa State Pollution Control Board and the State Government.
PPs Submission: Complied All the conditions stipulated in Consent to Operate are being followed and we are committed to comply the conditions raised by OSPCB and state government time to time. All units are operating with CTO from SPCB vide no. 6698 Dt.29.03.2025 which is valid up to 31.03.2028.		Date: 25/05/2026
2	Statutory compliance	No further expansion or modification in the plant shall be carried out without prior approval of the Ministry of Environment and Forests.
PPs Submission: Agreed to Comply Pursuant to voluntary declaration of civil foundation of a few projects under expansion MoEF and CC has issued amended ToR on 23.10.2023 in accordance with the SOP contained in OM dtd.		Date: 25/05/2026

07.07.2021, which was declared illegal by the Hon ble Supreme Court in its judgment dtd. 16.05.2025 in WP (C) No. 1394 of 2023. However, in recent Judgement by a 3-Judge Bench of Hon ble Supreme Court of India the earlier judgement dt.16.05.2025 is recalled resulting revalidation of OM dated 07.07.2021. In view of the aforesaid judgement, PP has submitted EC Application on 26.11.2025 with revised EIA report including the fresh baseline data for recommending the proposal to EAC, It is also pertinent to mention here that, as per the direction of the Ministry, Legal Proceedings action was initiated by the Collectorate, Keonjhar before CJM Court vide 2(c) C.C. Case No. 33/2024 and penalty of Rs.1,00,000/- (One Lac) only was deposited vide Order dt.21.10.2024 (Annexure-11).		
3	AIR QUALITY MONITORING AND PRESERVATION	The gaseous emissions from various process units shall confirm to the load/mass based standards notified by the Ministry on 19th May, 1993 and standards prescribed from time to time. The State Pollution Control Board may specify more stringent standards for the relevant parameters keeping in view the nature of the industry and its size and location.
PPs Submission: Agreed to Comply Conditions noted and shall be complied as per requirement.		Date: 25/05/2026
4	AIR QUALITY MONITORING AND PRESERVATION	At least four ambient air quality monitoring stations shall 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 Bhubaneswar and the SPCB/CPCB once in six months.
PPs Submission: Complied Periodical monitoring is being conducted by SPCB. As suggested bi-monthly monitoring is being carried out by the third-party agency engaged by the company. The monitoring reports for the month of Oct 25, Dec 25 and Feb 26 are enclosed herewith as Annexure- 3 .		Date: 25/05/2026
5	Noise Monitoring & Prevention	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 shall confirm to the standards prescribed under EPA Rules, 1989 viz.75 dBA (daytime) and 70 dBA (night time).
PPs Submission: Complied Necessary steps have been taken to maintain the noise level within limit in and around the plant. Massive wall side plantation has been done to restrict the noise if any within the plant premise. Acoustic enclosures are provided to the DG Sets. Wherever applicable, lubrication of noise generating parts is being done regularly. The reports of Noise level monitoring conducted on Oct 25, Dec 25 and Feb 26 are enclosed herewith as Annexure 3 for your reference and record.		Date: 25/05/2026
6	Human Health Environment	Occupational health surveillance of the workers should be done on a regular basis and records maintained as per the Factories Act.
PPs Submission: Complied To ensure occupational health status, periodical Health Check up of all employees and workers in Form 31A prescribed under Factories Act is being carried out every year. The new entrants are also undergoing pre-employment health check up to ensure the health condition before employment and records are maintained regularly.		Date: 25/05/2026
7	WATER QUALITY MONITORING AND PRESERVATION	The company shall develop surface water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water level.

PPs Submission: Complied Rain water harvesting infrastructure has been developed and maintained to support water requirement in lean season. One reservoir is provided with HDPE Liner to accommodate the contaminated runoff water for subsequent treatment and reuse. The contaminated surface run-off water is being stored in an impervious pit and HDPE Liner pond and subsequently treated through clarifier in three-staged-operation to get clear water for further use. 7 nos. of RWH ponds are there to store the runoff water through separate drains for further use in the plant.		Date: 25/05/2026
8	Corporate Environmental Responsibility	Requisite funds 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 schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office of the Ministry at Bhubaneswar. The funds so provided shall not be diverted for any other purpose.
PPs Submission: Complied Pollution control measures as per the conditions of EC and the Consent to Operate Order of the State Govt. (SPCB) has been implemented in plant., Details of APCD are enclosed as Annexure-12. The Regional Office of MOEF in Bhubaneswar has also been made apprised of the action taken by us so far regularly. The online emission monitoring systems have been installed in the chimneys since Aug 2014 and there is the system of auto transmission of all such data to SPCB and CPCB server regularly. Estimated amount is kept reserve to meet the recurring expenditure for maintenance of Pollution control device and for the upkeep of proper environmental condition.		Date: 25/05/2026
9	Statutory compliance	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 Bhubaneswar. 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.
PPs Submission: Complied The status of the conditions is being complied in every Six-monthly report to MoEF and SPCB Bhubaneswar and is uploaded in the Website. Data transmission systems are installed for transferring the on-line emission data to the system of SPCB and CPCB since 2014. Digital display board has already been installed at the main gate which is reflecting the real-time data of all CEMS and EQMS. As per the circular of SPCB, Odisha, the Chimneys are installed with HD-IP Camera to monitor the emission level and the data is available online.		Date: 25/05/2026
10	Statutory compliance	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 Bhubaneswar/CPCB/SPCB shall monitor the stipulated conditions.
PPs Submission: Being Complied Noted and it is being complied regularly.		Date: 25/05/2026
11	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 Office of the MOEF at Bhubaneswar by e-mail.
PPs Submission: Being Complied It is submitted vide our letter dt. 11.09.2025 to all concerned and the same is available in your record. This compliance status will be uploaded in Website, as advised.		Date: 25/05/2026
12	Statutory compliance	The project proponent shall inform the public that the project has been accorded environmental clearances 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 newspaper 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 Bhubaneswar
PPs Submission: Complied Paper publication of the first EC dated 10/10/2012 was made in Odiya daily news paper The Pragatibadi and in English Daily The Pioneer and the same was duly intimated to your good office vide our letter dtd.07.01.2013 and is enclosed as Annexure- 9 .		Date: 25/05/2026
13	MISCELLANEOUS	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.
PPs Submission: Complied The documentary proof of Financial Closure of the project in the form of MoM of Consortium of lending banks dtd. 17.05.2012 was furnished earlier. However, the copy of said MoM supporting Financial Closure of the unit is re-submitted herewith as Annexure 10 .		Date: 25/05/2026
14	Corporate Environmental Responsibility	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc.
PPs Submission: Complied The PP has complied with all environment protection measures as per the commitments made during the public hearing on 23.03.2012 for the EC granted on 10.10.2012 along with the socio-economic developmental activities as specified in Annexure- 5 and 6. The Hon ble Ministry is also duly informed of by way of periodical returns.		Date: 25/05/2026
15	Statutory compliance	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.
PPs Submission: Complied EC copies are provided to the jurisdictional local bodies namely, Sarpanch, Kaunrikala GP, Zilla Parishad and DIC, Keonjhar in the year 2012. Website of the Company has been made functional w.e.f 20th May 2023 and the copy of the EC Dt.10.10.2012 is available in the company website.		Date: 25/05/2026

Visit Remarks

Last Site Visit Report Date:	24/04/2025
Additional Remarks:	We are submitting herewith the Six Monthly compliance report for the period October 2025 to March 2026 along with all the relevant documents in form of Annexures to respective conditions for your kind information please. The soft copy of the return is uploaded here and the hardcopy of the same is submitted at MoEF - BBSR and SPCB-Odisha on Dt.26.05.2026.

Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.

