

Poll/Six Mon/FC-2/9-A: 2974
Date 10.10.2025



To,

**The Member Secretary (IA-II)
IA Division (Industry I)**

Ministry of Environment, Forest and Climate Change
Indira Paryavaran Bhavan, Aliganj
New Delhi - 110 003

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CIN No. : L27100MH1984PLC034003
GSTIN No. : 27AACCS3376C1ZH

**Subject : Six Monthly Compliance Report of the Environment Clearance
(Period 01st April - 2025 to 30th September 2025)**

Reference : 1) MoEF, Govt. Of India Environment Clearance No. F.No.
J-11011/355/2004-IA II (I) dtd 21.02.2006.
2) MoEF, Govt. Of India Environment Clearance No. F.No.
J-11011/355/2004-IA II (I) dtd 02.05.2017.
3) MoEF, Govt. Of India Environment Clearance No. F.No.
J-11011/355/2004-IA II (I) dtd 09.11.2020.

Dear Sir,

With reference to above EC letter, we are submitting herewith the status of progress & Six monthly compliance report of the conditions stipulated in environmental clearance granted to **M/s Sun flag Iron & Steel Co.Ltd, Bhandara Road (Warthi)**

Hope you will find it in order.

Thanking you.

Yours faithfully,
For SUNFLAG IRON & STEEL CO.LTD.

Ramchandra Dalvi
Director-Technical



Encls : as above

CC To : 1. The In charge, CPCB, Vadodara, Gujrat
2. The Regional Officer, MPCB, Nagpur
The Sub-Regional Office, MPCB, Bhandara
The Regional Office, MoEFCC, Nagpur

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Half Yearly Compliance Report**2025****01 Dec(01 Apr - 30 Sep)****Acknowledgement**

Proposal Name	File Name : J-11011/355/2004-IA II(I) Project Name : Modernization and addition in configuration of 1.0 MTPA Integrated steel plant sanctioned vide MOEF'S EC letter no. J-11011/355/2004-IA II(I) dated 02.05.2017 without any change in total production State Name : Maharashtra		
Name of Entity / Corporate Office	Mr Ramchandra Dalvi		
Village(s)	N/A		
District	BHANDARA		
Proposal No.	IA/MH/IND/163107/2020	Category	Industrial Projects - 1
Plot / Survey / Khasra No.	N/A	Sub-District	N/A
State	MAHARASHTRA	Entity's PAN	*****3376C
MoEF File No.	File Name : J-11011/355/2004-IA II(I)	Entity name as per PAN	SUN FLAG IRON & STEEL COMPANY LIMITED

Compliance Reporting Details

Reporting Year	2025
Remarks (if any)	<p>Subject : Six Monthly Compliance Report of the Environment Clearance (Period 01st April - 2025 to 30th Sept - 2025) Reference : 1) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 21.02.2006. 2) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 02.05.2017. 3) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 09.11.2020. Dear Sir, With reference to above EC letter, we are submitting herewith the status of progress and Six monthly compliance report of the conditions stipulated in environmental clearance granted to M/s Sunflag</p>

Iron and Steel Co.Ltd,
Bhandara Road (Warthi)
Hope you will find it in
order.

Reporting Period 01 Dec(01 Apr - 30 Sep)

Details of Production and Project Area

**Name of Entity /
Corporate Office** Mr Ramchandra Dalvi

	Project Area as per EC Granted	Actual Project Area in Possession
Private	200	200
Revenue Land	0	0
Forest	0	0
Others	N/A	N/A
Total	200	200

Others Area

Sr. no	Other Name	Area Granted	Area Actual
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Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Pig Iron / Hot Metal (MBF) from Blast Furnace	Tons per Annum (TPA)	31/05/2028	600000	402530	600000
2	Direct Reduced Iron (DRI) (Captive)	Tons per Annum (TPA)	31/05/2028	1000000	152937	280000
3	Sinter (Captive and Intermediate)	Tons per Annum (TPA)	31/05/2028	850000	446519	850000
4	Continuous Cast Billets (Intermediates)	Tons per Annum (TPA)	31/05/2028	1025000	479429	1025000
5	Rolled Steel Product (Finished)	Tons per Annum (TPA)	31/05/2028	1000000	449117	750000
6	Oxygen (VPSA)	Tons per Annum (TPA)	31/05/2028	49000	25675.8	49000
7	Oxygen / Nitrogen / Argon	Tons per Annum (TPA)	31/05/2028	45000	32019.64	45000
8	Electricity (Captive)	MW	31/05/2028	90	17.69	30

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
1	MISCELLANEOUS	PP shall use low Sulfur coal in the Combustor. Post Combustion control for SO ₂ emission shall be included for coal with sulphur content of 1.2%
PPs Submission: Complied PP is using low sulfur coal in the combustor		Date: 22/10/2025
2	MISCELLANEOUS	CEMS shall be installed on the of Combustor stack,
PPs Submission: Complied CEMS (Continuous Emission Monitoring System) is installed in Combustor stack		Date: 22/10/2025
3	MISCELLANEOUS	Entire quantity of dolo char generated shall be used for power generation in side steel works itself.
PPs Submission: Complied Entire quantity of by product dolo char generation is used for power generation in Captive Power Plant (CPP).		Date: 22/10/2025
4	MISCELLANEOUS	Combustor shall be designed to achieve PM, SO ₂ and NO _x emission norms notified by MoEF&CC in December, 2015

PPs Submission: Complied
 Combustor has been designed to achieve PM, SO₂ and NO_x emission norms notified by MoEFCC in December, 2015.

Date:
 22/10/2025

General Conditions

Sr.No.	Condition Type	Condition Details
1	Statutory compliance	The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislation, etc., as may be applicable to the project

PPs Submission: Complied
 Agreed, We are strictly following the provisions of the EIA Notification, 2006 and its amendments issued from time to time. We have taken all the relevant permissions as applicable to the Project.

Date:
 22/10/2025

2	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 Continuous Emission Monitoring System (CEMS) at process stacks to monitor stack emission as well as Continuous Ambient Air Quality Station (CAAQS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986,-The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
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PPs Submission: Complied
 Sunflag provided 24x7 Continuous Emission Monitoring System (CEMS) at process stacks to monitor stack emission and also provided Continuous Ambient Air Quality Station (CAAQS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986, The CEMS and CAAQMS are connected to SPCB and CPCB Online servers, The emissions level are within prescribed limit and calibrate these systems from time to time according to equipment supplier specification through equipment manufacturer /supplier.

Date:
 22/10/2025

3	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986
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PPs Submission: Complied
 Fugitive emissions in the plant premises is being monitored in every month through labs recognized under Environment (Protection) Act, 1986 and monthly report submitted to State Pollution Control Board.

Date:
 22/10/2025

4	AIR QUALITY MONITORING AND PRESERVATION	Sampling facility at process stacks and at quenching towers shall be provided as per CPCB guidelines for manual monitoring of emissions.
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PPs Submission: Complied
 Sampling facilities has been provided at process stacks and at quenching towers as per CPCB guidelines for manual monitoring of emissions.

Date:
 22/10/2025

5	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
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<p>PPs Submission: Complied Sunflag already provided leakage detection and mechanized bag cleaning facilities for regular maintenance of bags.</p>		<p>Date: 22/10/2025</p>
6	AIR QUALITY MONITORING AND PRESERVATION	Secondary emission control system shall be provided at SMS Converters.
<p>PPs Submission: Complied Primary and Secondary Fume Extraction cum dust collection system has been provided at SMS Converters, Electric arc furnace(EAF) and Laddle Heat Furnace (LHF) to control the emissions from Steel Melt Shop area.</p>		<p>Date: 22/10/2025</p>
7	AIR QUALITY MONITORING AND PRESERVATION	The project proponent use leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.
<p>PPs Submission: Complied Sunflag already using leak proof trucks / dumpers for carrying coal and other raw materials and cover them with tarpaulin.</p>		<p>Date: 22/10/2025</p>
8	AIR QUALITY MONITORING AND PRESERVATION	Facilities for spillage collection shall be provided for coal and coke on wharf of coke oven batteries (Chain conveyors, land based industrial vacuum cleaning facility)
<p>PPs Submission: Complied The condition is currently not applicable, as the coke oven plant has not yet been installed. However, comprehensive spillage collection systems are already in place for coal and coke handling. Mechanized mobile equipment such as Bobcat loaders and Tata ACE tipping vehicles are deployed to collect material spillages efficiently. Additionally, an industrial vacuum cleaning system is operational for routine road sweeping and dust collection from plant floors on a daily basis."</p>		<p>Date: 22/10/2025</p>
9	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as a mended subsequently and put on the website of the company.
<p>PPs Submission: Complied The Environmental Statement in Form-V for each financial year has been regularly submitted to the Maharashtra Pollution Control Board (MPCB). In addition, Six-Monthly Compliance Reports are being submitted regularly to the Ministry of Environment, Forest and Climate Change (MoEFCC). The Form-V for the financial year April 2024 to March 2025 was submitted on 30.09.2025.</p>		<p>Date: 22/10/2025</p>
10	AIR QUALITY MONITORING AND PRESERVATION	Land-based APC system shall be installed to control coke pushing emissions.
<p>PPs Submission: Complied The condition is currently not applicable, as the coke oven plant has not yet been installed.</p>		<p>Date: 22/10/2025</p>
11	AIR QUALITY MONITORING AND PRESERVATION	Monitor CO, HC and O2 in flue gases of the coke oven battery to detect combustion efficiency and cross leakages in the combustion chamber
<p>PPs Submission: Complied The condition is currently not applicable, as the coke oven plant has not yet been installed.</p>		<p>Date: 22/10/2025</p>

12	AIR QUALITY MONITORING AND PRESERVATION	The coke oven gas shall be subjected to desulfurization if the sulphur content in the coal exceeds 1%
PPs Submission: Complied The condition is currently not applicable, as the coke oven plant has not yet been installed.		Date: 22/10/2025
13	AIR QUALITY MONITORING AND PRESERVATION	Wind shelter fence and chemical spraying shall be provided on the raw material stock piles.
PPs Submission: Complied Complied. Wind shelter fence is provided on raw material stock piles and chemical BT 8080 (Bio Krishi Udyog) is spraying on the raw material stock piles.		Date: 22/10/2025
14	AIR QUALITY MONITORING AND PRESERVATION	Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.
PPs Submission: Complied Complied. Ventilation system for adequate air changes as per norms for all tunnels, motor houses, Oil Cellars etc are already provided.		Date: 22/10/2025
15	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31st March 2012 (Integrated iron & Steel); G.S.R 414 (E) dated 30th May 2008 (Sponge Iron) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories
PPs Submission: Complied Condition Complied. Sunflag has installed a 24x7 Continuous Effluent Monitoring System (CEMS) in accordance with the standards prescribed under the Environment (Protection) Rules, 1986. The monitoring results are transmitted in real time to the online servers of the State Pollution Control Board (SPCB) and the Central Pollution Control Board (CPCB). The system is calibrated periodically as per the guidelines provided by the equipment supplier, M/s Forbes Marshall. Calibration reports are maintained and available for verification.		Date: 22/10/2025
16	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/ sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories
PPs Submission: Complied Condition Complied. Sunflag regularly monitors groundwater quality during both pre-monsoon and post-monsoon periods. Sampling is conducted at a sufficient number of wells and ponds located in and around the plant area. The analysis is carried out through NABL-accredited laboratories recognized under the Environment (Protection) Act, 1986.		Date: 22/10/2025
17	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall provide the ETP for coke oven to meet the standards prescribed in G.S.R 277 (E) dated 31st March 2012 (Integrated iron & Steel); G.S.R 414 (E) dated 30th May 2008 (Sponge Iron) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time as amended from time to time

<p>PPs Submission: Complied The condition is currently not applicable, as the coke oven plant has not yet been installed.</p>		<p>Date: 22/10/2025</p>
18	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Adhere to 'Zero Liquid Discharge'</p>
<p>PPs Submission: Complied The condition is currently not applicable, as the coke oven plant has not yet been installed.</p>		<p>Date: 22/10/2025</p>
19	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Sewage Treatment Plant shall be provided for treatment of domestic waste water to meet the prescribed standards.</p>
<p>PPs Submission: Complied Sewage Treatment Plant has already been provided for the treatment of domestic wastewater, and the parameters are maintained within the prescribed standards</p>		<p>Date: 22/10/2025</p>
20	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Garland drains and collection pits shall be provided for each stock pile to arrest the run- off in the event of heavy rains and to check the water pollution due to surface run off.</p>
<p>PPs Submission: Complied Garland drains and collection pits for stock piles provided,</p>		<p>Date: 22/10/2025</p>
21	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Tyre washing facilities shall be provided at the entrance/exit of the plant gates.</p>
<p>PPs Submission: Partially Complied Tyre washing facilities work is under progress.</p>		<p>Date: 22/10/2025</p>
22	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>CO2 injection shall be provided in GCP of SMS to reduce pH in circulating water to ensure optimal recycling of treated water for converter gas cleaning</p>
<p>PPs Submission: Complied SMS is equipped with Primary and Secondary Fume/Dust Extraction Systems, including high-capacity bag filters and suction blowers. The systems are operating efficiently, and emissions are maintained within the prescribed limits.</p>		<p>Date: 22/10/2025</p>
23	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>Water meters shall be provided at the inlet to all unit processes in the steel plants.</p>
<p>PPs Submission: Complied Complied. Water meters are already provided at the inlet to all unit processes in the steel plants.</p>		<p>Date: 22/10/2025</p>
24	<p>WATER QUALITY MONITORING AND PRESERVATION</p>	<p>The project proponent shall make efforts to minimize water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water</p>
<p>PPs Submission: Complied Complied. Water consumption maintained at minimum level by recycling of waste water after treatment. Treated waste water is being used in process as a make up to Sinter, DRP, MBF / SMS slag quenching, Rolling mill etc.</p>		<p>Date: 22/10/2025</p>

25	Noise Monitoring & Prevention	Noise quality shall be monitored as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report
PPs Submission: Complied Complied. Noise level is being monitored on regular basis and maintained as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and report in this regard is being submitted to MoEFCC Regional Office of the Ministry as a part of six-monthly compliance report.		Date: 22/10/2025
26	ENERGY PRESERVATION MEASURES	Energy conservation measures may be adopted such as adoption of solar energy and provision of LED lights etc., to minimize the energy consumption
PPs Submission: Complied Complied. Energy conservation measures has been adopted by providing solar street lights, and replacement of all lights with LED lights and up gradation in electrical control system etc. thus minimize the energy consumption.		Date: 22/10/2025
27	WASTE MANAGEMENT	An attrition grinding unit to improve the bulk density of BF granulated slag from 1.0 to 1.5 Kg/l shall be installed to use slag as river sand in construction industry.
PPs Submission: Complied Complied. Our entire BF slag is being sold to Cement industries like ACC cement, Emami Cement, Ambhuja cement etc. BF slag is utilized for manufacturing of slag cement in cement industries.		Date: 22/10/2025
28	WASTE MANAGEMENT	In case of Non-Recovery coke ovens, the gas main carrying hot flue gases to the boiler, shall be insulated to conserve heat and to maximize heat recovery.
PPs Submission: Complied The condition is currently not applicable, as the coke oven plant has not yet been installed.		Date: 22/10/2025
29	WASTE MANAGEMENT	Carbon recovery plant to recover the elemental carbon present in GCP slurries for use in Sinter plant shall be installed.
PPs Submission: Complied Complied. 100 percent GCP slurry is being used at Sinter plant.		Date: 22/10/2025
30	WASTE MANAGEMENT	Used refractories shall be recycled as far as possible.
PPs Submission: Complied Complied. Used refractories is being recycled, Buyback system is adopted with refractory suppliers / manufacturers..		Date: 22/10/2025
31	WASTE MANAGEMENT	100% utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum of Understanding in this regard shall be submitted to the Ministry's Regional Office
PPs Submission: Complied Complied. Fly ash is used for manufacturing of fly ash bricks and paver blocks and also sold to brick manufacturers.		Date: 22/10/2025
32	WASTE MANAGEMENT	Oil Collection pits shall be provided in oil cellars to collect and reuse/recycle spilled oil. Oil collection trays shall be provided under coils on saddles in cold rolled coil storage area.

<p>PPs Submission: Complied Complied. Oil Collection pits are provided in oil cellars to collect and reuse/recycle spilled oil. Oil collection trays are provided.</p>		<p>Date: 22/10/2025</p>
33	GREENBELT	Green belt shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.
<p>PPs Submission: Complied Complied. The existing Green belt has been developed in an area equal to 33 percent (I.e.72 Hectare) of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt are inter alia cover the entire periphery of the plant, Total plantation has been done till date 7,00,358 nos, will also be increased the green belt wherever possible in the project area, 25 Miyawaki sites of each site 500-600 feet square plot has been earmarked at different location of plant.</p>		<p>Date: 08/12/2025</p>
34	GREENBELT	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.
<p>PPs Submission: Complied Complied. GHG emissions of Sunflag steel was accounted and submitted for previous years and for 2023-2024, a statement of carbon budgeting and amount of carbon sequestered by the existing green belt is calculated also submitted to MoEFCC website on 30.11.2024. Adequate green belt have been developed in and around the plant to reduce the Co2 emissions. Existing green belt found to be good, also increase the green belt by planting maximum trees along the railway line, waste dump area, loading and unloading area etc and wherever possible.</p>		<p>Date: 08/12/2025</p>
35	PUBLIC HEARING	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
<p>PPs Submission: Complied Complied. Emergency plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan has been prepared and submitted along with six monthly compliance report. Mock drills and awareness programme for the employees are conducted periodically. Complied</p>		<p>Date: 08/12/2025</p>
36	PUBLIC HEARING	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act
<p>PPs Submission: Complied Complied. Heat stress analysis for the workmen who work in high temperature work zone has been carried out, accordingly shift duration for the employees working in high temperature zone have been followed. and also provided Personal Protection Equipment (PPE) as per the norms of Factory Act.</p>		<p>Date: 08/12/2025</p>
37	PUBLIC HEARING	Occupational health surveillance of the workers shall be done on a regular basis and records maintained
<p>PPs Submission: Complied Complied. Medical examinations of workers are carried out regularly. A dispensary with regular medical practitioner and auxiliary nursing facility is available in the plant premises. Additionally, a panel of Doctors regularly visits to the factory for check up the health of workers and Staff.</p>		<p>Date: 08/12/2025</p>
38	Corporate Environmental Responsibility	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper

		infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
PPs Submission: Complied Complied. Company has submitted Environment policy duly approved by Board of Directors towards CER along with previous compliance report.		Date: 08/12/2025
39	Corporate Environmental Responsibility	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization
PPs Submission: Complied Complied, Separate Environmental Cell with qualified personnel has been provided under Section Head and control under Director-Technical and Chief Executive Officer.		Date: 08/12/2025
40	MISCELLANEOUS	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently
PPs Submission: Complied Complied. Advertisement have been made in the local news paper within prescribed period and also displayed in the Sunflag Company website		Date: 08/12/2025
41	MISCELLANEOUS	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
PPs Submission: Complied Complied. Copies of EC has been submitted to Local bodies, Gram Panchayat samiti etc..		Date: 08/12/2025
42	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
PPs Submission: Complied Complied. Copies of environment clearance letter, results of monitoring data report are uploaded on Sunflag company website link at https://sunflagsteel.com/1695-2/ . on half yearly basis. Also the Half yearly compliance report is uploaded in Sunflag Steel web site.		Date: 08/12/2025
43	MISCELLANEOUS	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company
PPs Submission: Complied Complied, on line monitoring of pollutants data level namely; PM10, SO2, NOx (ambient levels and		Date: 08/12/2025

stack emissions) has been monitored for the projects and displayed the same at the Main Gate of the company.		
44	MISCELLANEOUS	The project proponent 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, commencing the land development work and start of production operation by the project.
PPs Submission: Complied Complied. Financial closure and final approval of project will be submitted after commissioning of the project.		Date: 08/12/2025
45	MISCELLANEOUS	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010
PPs Submission: Complied Ok, Noted. Agreed to Comply		Date: 08/12/2025
46	MISCELLANEOUS	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
PPs Submission: Complied Complied. Environmental statement for each financial year in Form-V submitted regularly.		Date: 08/12/2025
47	WASTE MANAGEMENT	Kitchen waste shall be composted or converted to biogas for further use.
PPs Submission: Complied Complied. Kitchen waste compost machine has been installed at our Nursery and compost is being used for nursery / plantation.		Date: 08/12/2025
48	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
PPs Submission: Complied Ok, Noted Agreed to Comply		Date: 08/12/2025
49	MISCELLANEOUS	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest, and Climate Change (MoEF&CC)
PPs Submission: Complied Ok. Noted Agreed to Comply		Date: 08/12/2025
50	MISCELLANEOUS	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986
PPs Submission: Complied Ok Noted. Agreed to Comply Attachment:NA		Date: 08/12/2025

51	MISCELLANEOUS	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory
PPs Submission: Complied Ok, Noted. Agreed to Comply Attachment:NA		Date: 08/12/2025
52	MISCELLANEOUS	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
PPs Submission: Complied Ok, Noted. Agreed to Comply Attachment:NA		Date: 08/12/2025
53	MISCELLANEOUS	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
PPs Submission: Complied OK, Noted. Agreed to Environmental Clearances Condition		Date: 08/12/2025
54	MISCELLANEOUS	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
PPs Submission: Complied Complied, The Six monthly status of compliance report of EC conditions has been uploaded on website of the ministry of Environment, Forest and Climate Change at environment clearance portal. Last Six monthly status of compliance of EC conditions has been uploaded on 08.12.2024 for period Apr-2025 to Sep-2025.		Date: 08/12/2025
Visit Remarks		
Last Site Visit Report Date:		24/03/2022
Additional Remarks:		Subject : Six Monthly Compliance Report of the Environment Clearance (Period 01st April - 2026 to 30th September- 2025) Reference : 1) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 21.02.2006. 2) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 02.05.2017. 3) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 09.11.2020. Dear Sir, With reference to above EC letter, we are submitting herewith the status of progress and Six monthly compliance report of the conditions stipulated in environmental clearance granted to M/s Sunflag Iron and Steel Co.Ltd, Bhandara Road (Warthi) Hope you will find it in order.

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.



परिवेश
PARIVESH
(CPC GREEN)

पर्यावरण, 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/MH/IND/163107/2020

Category

Industrial Projects - 1

Name of Project

File Name : J-11011/355/2004-IA II(I) Project Name : Modernization and addition in configuration of 1.0 MTPA Integrated steel plant sanctioned vide MOEF's EC letter no. J-11011/355/2004-IA II(I) dated 02.05.2017 without any change in total production State Name : Maharashtra

Plot / Survey/ Khasra No.

Village(s)

Sub-District(s)

State

MAHARASHTRA

District

BHANDARA

MoEF File No

File Name : J-11011/355/2004-IA II(I)

**Name of the Entity/
Corporate Office**

Mr Ramchandra Dalvi

Entity's PAN

*****3376C

Entity Name as per PAN

SUN FLAG IRON & STEEL COMPANY LIMITED

Entity details mentioned above is correct ?

Agree

Covering Letter

Covering Letter

[Click to View](#)

Compliance Reporting Details

Reporting Year

2025

Reporting Period

01 Dec(01 Apr - 30 Sep)

Remark(if any)

Subject : Six Monthly Compliance Report of the Environment Clearance (Period 01st April - 2025 to 30th Sept - 2025) Reference : 1) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 21.02.2006. 2) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 02.05.2017. 3) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 09.11.2020. Dear Sir, With reference to above EC letter, we are submitting herewith the status of progress and Six monthly compliance report of the conditions stipulated in environmental clearance granted to M/s Sunflag Iron and Steel Co.Ltd, Bhandara Road (Warthi) Hope you will find it in order.

Details of Production and Project Area

Date of Commencement of Project/Activity

12-09-1984

Status of implementation of the projecty

0

	Project Area as per EC Granted(ha.)	Actual Project Area in Possession(ha.)
Private	200	200
Revenue Land	0	0
Forest	0	0
Others		
Total	200	200

Others Table

Sr.No.	Others Name	Area Granted	Actual Area	Action
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Land Documents

NA

Video
NA

Production Table

Sr.No.	Name of the Product	Units	As per EC Granted	As per CTO Granted	CTO ID
1	Pig Iron / Hot Metal (MBF) from Blast Furnace	Tons per Annum (TPA)	600000	600000	RED/L.S.I (R53)/ Rev. RED/I.S./(95.1) No:- Format1.0/CAC/UAN No.MPCB- CONSENT-0000244551/CO/250700
2	Direct Reduced Iron (DRI) (Captive)	Tons per Annum (TPA)	1000000	280000	ED/L.S.I (R53)/ Rev. RED/I.S./(95.1) No:- Format1.0/CAC/UAN No.MPCB- CONSENT-0000244551/CO/2507002
3	Sinter (Captive and Intermediate)	Tons per Annum (TPA)	850000	850000	RED/L.S.I (R53)/Rev.RED/I.S./(95.1)No.Format1.0/CAC/UA MPCB- CONSENT-244551/CO/2507002284 d18.07.25
4	Continuous Cast Billets (Intermediates)	Tons per Annum (TPA)	1025000	1025000	RED/L.S.I (R53)/Rev.RED/I.S./(95.1)No.Format1.0/CAC/UA MPCB- CONSENT-244551/CO/2507002284 d18.07.25
5	Rolled Steel Product (Finished)	Tons per Annum (TPA)	1000000	750000	RED/L.S.I (R53)/Rev.RED/I.S./(95.1)No.Format1.0/CAC/UA MPCB- CONSENT-244551/CO/2507002284 d18.07.25
6	Oxygen (VPSA)	Tons per Annum (TPA)	49000	49000	RED/L.S.I (R53)/Rev.RED/I.S./(95.1)No.Format1.0/CAC/UA MPCB- CONSENT-244551/CO/2507002284 d18.07.25
7	Oxygen / Nitrogen / Argon	Tons per Annum (TPA)	45000	45000	RED/L.S.I (R53)/Rev.RED/I.S./(95.1)No.Format1.0/CAC/UA MPCB- CONSENT-244551/CO/2507002284 d18.07.25
8	Electricity (Captive)	MW	90	30	RED/L.S.I (R53)/Rev.RED/I.S./(95.1)No.Format1.0/CAC/UA MPCB- CONSENT-244551/CO/2507002284 d18.07.25

Conditions

Specific Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason and Supporting Documents	
1	MISCELLANEOUS	PP shall use low Sulfur coal in the Combustor. Post Combustion control for SO ₂ emission shall be included for coal with sulphur content of 1.2%	PPs Submission	PP is using low sulfur coal in the combustor Complied 22-10-2025 Attachment:NA
2	MISCELLANEOUS	CEMS shall be installed on the of Combustor stack,	PPs Submission	CEMS (Continuous Emission Monitoring System) is installed in Combustor stack Complied 22-10-2025 Attachment:NA
3	MISCELLANEOUS	Entire quantity of dolo char generated shall be used for power generation in side steel works itself.	PPs Submission	Entire quantity of by product dolo char generation is used for power generation in Captive Power Plant (CPP). Complied 22-10-2025 Attachment:NA
4	MISCELLANEOUS	Combustor shall be designed to achieve PM, SO ₂ and NO _x emission norms notified by MoEF&CC in December, 2015	PPs Submission	Combustor has been designed to achieve PM, SO ₂ and NO _x emission norms notified by MoEFCC in December, 2015. Complied 22-10-2025 Attachment:NA

General Conditions

Sr.No.	Condition Heading	Condition Details	Status of Compliance,Remarks / Reason a Supporting Documents	
1	Statutory compliance	The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislation, etc., as may be applicable to the project	PPs Submission	Agreed, We are stri following the provisions of the EI Notification, 2006 a its amendments issued from time to time. We have take all the relevant permissions as applicable to the Project. Complied 22-10-2025 Attachment:NA
2	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 Continuous Emission Monitoring System (CEMS) at process stacks to monitor stack emission as well as Continuous Ambient Air Quality Station (CAAQS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986,-The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	PPs Submission	Sunflag provided 2- Continuous Emissic Monitoring System (CEMS) at process stacks to monitor stack emission and also provided Continuous Ambier Air Quality Station (CAAQS) for monitoring AAQ parameters with respect to standard prescribed in Environment (Protection) Rules 1986, The CEMS an CAAQMS are connected to SPCB and CPCB Online servers, The emissic level are within prescribed limit anc calibrate these systems from time to time according to equipment supplier specification throug equipment manufacturer /supplier. Complied

				22-10-2025 Attachment:NA
3	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under Environment (Protection) Act, 1986	PPs Submission	Fugitive emissions in the plant premises being monitored in every month through labs recognized under Environment (Protection) Act, 1986 and monthly report submitted to State Pollution Control Board. Complied 22-10-2025 Attachment:NA
4	AIR QUALITY MONITORING AND PRESERVATION	Sampling facility at process stacks and at quenching towers shall be provided as per CPCB guidelines for manual monitoring of emissions.	PPs Submission	Sampling facilities have been provided at process stacks and quenching towers as per CPCB guideline for manual monitoring of emissions. Complied 22-10-2025 Attachment:NA
5	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	PPs Submission	Sunflag already provided leakage detection and mechanized bag cleaning facilities for regular maintenance of bags. Complied 22-10-2025 Attachment:NA
6	AIR QUALITY MONITORING AND PRESERVATION	Secondary emission control system shall be provided at SMS Converters.	PPs Submission	Primary and Secondary Fume Extraction cum dust collection system has been provided at SMS Converters, Electric furnace(EAF) and

				Laddle Heat Furnac (LHF) to control the emissions from Ste Melt Shop area. Complied 22-10-2025 Attachment:NA
7	AIR QUALITY MONITORING AND PRESERVATION	The project proponent use leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.	PPs Submission	Sunflag already usin leak proof trucks / dumpers for carryir coal and other raw materials and cover them with tarpaulir Complied 22-10-2025 Attachment:NA
8	AIR QUALITY MONITORING AND PRESERVATION	Facilities for spillage collection shall be provided for coal and coke on wharf of coke oven batteries (Chain conveyors, land based industrial vacuum cleaning facility)	PPs Submission	The condition is currently not applicable, as the c oven plant has not been installed. However, comprehensive spillage collection systems are already place for coal and coke handling. Mechanized mobile equipment such as Bobcat loaders and Tata ACE tipping vehicles are deploy to collect material spillages efficiently. Additionally, an industrial vacuum cleaning system is operational for rout road sweeping and dust collection fron plant floors on a da basis." Complied 22-10-2025 Attachment:NA

9	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	PPs Submission	The Environmental Statement in Form-V for each financial year has been regularly submitted to the Maharashtra Pollution Control Board (MPCB). In addition, Six-Monthly Compliance Reports are being submitted regularly to the Ministry of Environment, Forest and Climate Change (MoEFCC). The Form-V for the financial year April 2024 to March 2025 was submitted on 30.09.2025. Complied 22-10-2025 Attachment:NA
10	AIR QUALITY MONITORING AND PRESERVATION	Land-based APC system shall be installed to control coke pushing emissions.	PPs Submission	The condition is currently not applicable, as the coke oven plant has not been installed. Complied 22-10-2025 Attachment:NA
11	AIR QUALITY MONITORING AND PRESERVATION	Monitor CO, HC and O ₂ in flue gases of the coke oven battery to detect combustion efficiency and cross leakages in the combustion chamber	PPs Submission	The condition is currently not applicable, as the coke oven plant has not been installed. Complied 22-10-2025 Attachment:NA
12	AIR QUALITY MONITORING AND PRESERVATION	The coke oven gas shall be subjected to desulfurization if the sulphur content in the coal exceeds 1%	PPs Submission	The condition is currently not applicable, as the coke oven plant has not been installed. Complied

				22-10-2025 Attachment:NA
13	AIR QUALITY MONITORING AND PRESERVATION	Wind shelter fence and chemical spraying shall be provided on the raw material stock piles.	PPs Submission	Complied. Wind shelter fence is provided on raw material stock piles and chemical BT 80 (Bio Krishi Udyog) i spraying on the raw material stock piles Complied 22-10-2025 Attachment:NA
14	AIR QUALITY MONITORING AND PRESERVATION	Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.	PPs Submission	Complied. Ventilati system for adequat air changes as per norms for all tunne motor houses, Oil Cellars etc are alrea provided. Complied 22-10-2025 Attachment:NA
15	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31st March 2012 (Integrated iron & Steel); G.S.R 414 (E) dated 30th May 2008 (Sponge Iron) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories	PPs Submission	Condition Complier Sunflag has installe 24x7 Continuous Effluent Monitoring System (CEMS) in accordance with th standards prescribe under the Environment (Protection) Rules, 1986. The monitorii results are transmit in real time to the online servers of th State Pollution Con Board (SPCB) and tl Central Pollution Control Board (CPC The system is calibrated periodic: as per the guideline provided by the equipment supplier

				M/s Forbes Marsha Calibration reports maintained and available for verification. Complied 22-10-2025 Attachment:NA
16	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/ sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories	PPs Submission	Condition Complies Sunflag regularly monitors groundwater quality during both pre-monsoon and post-monsoon periods. Sampling is conducted at a sufficient number of wells and ponds located in and around the plant area. The analysis is carried out through NABL-accredited laboratories recognized under the Environment (Protection) Act, 1986. Complied 22-10-2025 Attachment:NA
17	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall provide the ETP for coke oven to meet the standards prescribed in G.S.R 277 (E) dated 31st March 2012 (Integrated iron & Steel); G.S.R 414 (E) dated 30th May 2008 (Sponge Iron) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time as amended from time to time	PPs Submission	The condition is currently not applicable, as the coke oven plant has not been installed. Complied 22-10-2025 Attachment:NA
18	WATER QUALITY MONITORING AND PRESERVATION	Adhere to 'Zero Liquid Discharge'	PPs Submission	The condition is currently not applicable, as the coke oven plant has not been installed.

				Complied 22-10-2025 Attachment:NA
19	WATER QUALITY MONITORING AND PRESERVATION	Sewage Treatment Plant shall be provided for treatment of domestic waste water to meet the prescribed standards.	PPs Submission	Sewage Treatment Plant has already provided for the treatment of domestic wastewater, and the parameters are maintained within the prescribed standards. Complied 22-10-2025 Attachment:NA
20	WATER QUALITY MONITORING AND PRESERVATION	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.	PPs Submission	Garland drains and collection pits for stock piles provided. Complied 22-10-2025 Attachment:NA
21	WATER QUALITY MONITORING AND PRESERVATION	Tyre washing facilities shall be provided at the entrance/exit of the plant gates.	PPs Submission	Tyre washing facilities work is under progress. Partially Complied 22-10-2025 Attachment:NA
22	WATER QUALITY MONITORING AND PRESERVATION	CO2 injection shall be provided in GCP of SMS to reduce pH in circulating water to ensure optimal recycling of treated water for converter gas cleaning	PPs Submission	SMS is equipped with Primary and Secondary Fume/D Extraction Systems, including high-capacity bag filters and suction blower. The systems are operating efficiently and emissions are maintained within the prescribed limits. Complied 22-10-2025 Attachment:NA

23	WATER QUALITY MONITORING AND PRESERVATION	Water meters shall be provided at the inlet to all unit processes in the steel plants.	PPs Submission	Complied. Water meters are already provided at the inlet to all unit processes in the steel plants. Complied 22-10-2025 Attachment:NA
24	WATER QUALITY MONITORING AND PRESERVATION	The project proponent shall make efforts to minimize water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water	PPs Submission	Complied. Water consumption maintained at minimum level by recycling of waste water after treatment. Treated waste water being used in process as a make up to Sinter, DRP, MBF / SMS slag quenching, Rolling mill etc. Complied 22-10-2025 Attachment:NA
25	Noise Monitoring & Prevention	Noise quality shall be monitored as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report	PPs Submission	Complied. Noise level is being monitored on regular basis and maintained as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and report in regard is being submitted to MoEF Regional Office of the Ministry as a part of six-monthly compliance report. Complied 22-10-2025 Attachment:NA
26	ENERGY PRESERVATION MEASURES	Energy conservation measures may be adopted such as adoption of solar energy and provision of LED lights etc., to	PPs Submission	Complied. Energy conservation measures have been adopted by providing solar street lights, a

		minimize the energy consumption		replacement of all lights with LED light and up gradation in electrical control system etc. thus minimize the energy consumption. Complied 22-10-2025 Attachment:NA
27	WASTE MANAGEMENT	An attrition grinding unit to improve the bulk density of BF granulated slag from 1.0 to 1.5 Kg/l shall be installed to use slag as river sand in construction industry.	PPs Submission	Complied. Our entire BF slag is being sold to Cement industries like ACC cement, Emami Cement, Ambuja cement etc. BF slag is utilized for manufacturing of slag cement in cement industries. Complied 22-10-2025 Attachment:NA
28	WASTE MANAGEMENT	In case of Non-Recovery coke ovens, the gas main carrying hot flue gases to the boiler, shall be insulated to conserve heat and to maximize heat recovery.	PPs Submission	The condition is currently not applicable, as the coke oven plant has not been installed. Complied 22-10-2025 Attachment:NA
29	WASTE MANAGEMENT	Carbon recovery plant to recover the elemental carbon present in GCP slurries for use in Sinter plant shall be installed.	PPs Submission	Complied. 100 percent GCP slurry is being used at Sinter plant Complied 22-10-2025 Attachment:NA
30	WASTE MANAGEMENT	Used refractories shall be recycled as far as possible.	PPs Submission	Complied. Used refractories is being recycled, Buyback system is adopted with refractory suppliers /

				manufacturers.. Complied 22-10-2025 Attachment:NA
31	WASTE MANAGEMENT	100% utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum of Understanding in this regard shall be submitted to the Ministry's Regional Office	PPs Submission	Complied. Fly ash is used for manufacturing of fly ash bricks and pave blocks and also sold to brick manufacturers. Complied 22-10-2025 Attachment:NA
32	WASTE MANAGEMENT	Oil Collection pits shall be provided in oil cellars to collect and reuse/recycle spilled oil. Oil collection trays shall be provided under coils on saddles in cold rolled coil storage area.	PPs Submission	Complied. Oil Collection pits are provided in oil cellars to collect and reuse/recycle spilled oil. Oil collection trays are provided. Complied 22-10-2025 Attachment:NA
33	GREENBELT	Green belt shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.	PPs Submission	Complied. The existing Green belt has been developed in an area equal to 33 percent (i.e. 72 Hectare) of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelts are inter alia cover the entire periphery of the plant. Total plantation has been done till date 7,00,358 nos, will be increased the green belt wherever possible in the project area, 25 Miyawaki sites of each site 5000 to 6000 square feet has been earmarked.

				at different locati plant. Complied 08-12-2025 Attachment:NA
34	GREENBELT	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.	PPs Submission	Complied. GHG emissions of Sunfla steel was accounte and submitted for previous years and 2023-2024, a statement of carbo budgeting and amount of carbon sequestered by the existing green belt calculated also submitted to MoEF website on 30.11.20 Adequate green be have been develop in and around the plant to reduce the Co2 emissions. Existing green belt found to be good, also increase the green belt by plant maximum trees alo the railway line, wa: dump area, loading and unloading area etc and wherever possible. Complied 08-12-2025 Attachment:NA
35	PUBLIC HEARING	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	PPs Submission	Complied. Emerger plan based on the Hazard identificatio and Risk Assessmer (HIRA) and Disaster Management Plan l been prepared and submitted along wi six monthly compliance report. Mock drills and

				awareness programme for the employees are conducted periodically. Compl Complied 08-12-2025 Attachment:NA
36	PUBLIC HEARING	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act	PPs Submission	Complied. Heat stress analysis for the workmen who work high temperature work zone has been carried out, accordingly shift duration for the employees working high temperature zone have been followed. and also provided Personal Protection Equipme (PPE) as per the noi of Factory Act. Complied 08-12-2025 Attachment:NA
37	PUBLIC HEARING	Occupational health surveillance of the workers shall be done on a regular basis and records maintained	PPs Submission	Complied. Medical examinations of workers are carried out regularly. A dispensary with regular medical practitioner and auxiliary nursing facility is available i the plant premises. Additionally, a pane of Doctors regularly visits to the factory check up the health workers and Staff. Complied 08-12-2025 Attachment:NA

38	Corporate Environmental Responsibility	<p>The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.</p>	PPs Submission	<p>Complied. Compan has submitted Environment policy duly approved by Board of Directors towards CER along with previous compliance report. Complied 08-12-2025 Attachment:NA</p>
39	Corporate Environmental Responsibility	<p>A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization</p>	PPs Submission	<p>Complied, Separate Environmental Cell with qualified personnel has been provided under Section Head and control under Director-Technical : Chief Executive Officer. Complied 08-12-2025 Attachment:NA</p>

40	MISCELLANEOUS	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently	PPs Submission	Complied. Advertisement have been made in the local news paper within prescribed period and also displayed in the Sunflag Company website Complied 08-12-2025 Attachment:NA
41	MISCELLANEOUS	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	PPs Submission	Complied. Copies of EC has been submitted to Local bodies, Gram Panchayat samiti et Complied 08-12-2025 Attachment:NA
42	MISCELLANEOUS	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	PPs Submission	Complied. Copies of environment clearance letter results of monitoring data report are uploaded on Sunflag company website link at https://sunflagsteel.com/162/ . on half yearly basis. Also the Half yearly compliance report is uploaded in Sunflag Steel web site. Complied 08-12-2025 Attachment:NA

43	MISCELLANEOUS	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company	PPs Submission	Complied, on line monitoring of pollutants data level namely; PM10, SO2 NOx (ambient level and stack emission: has been monitored for the projects and displayed the same the Main Gate of the company. Complied 08-12-2025 Attachment:NA
44	MISCELLANEOUS	The project proponent 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, commencing the land development work and start of production operation by the project.	PPs Submission	Complied. Financial closure and final approval of project will be submitted at commissioning of the project. Complied 08-12-2025 Attachment:NA
45	MISCELLANEOUS	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010	PPs Submission	Ok, Noted. Agreed Comply Complied 08-12-2025 Attachment:NA
46	MISCELLANEOUS	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	PPs Submission	Complied. Environmental statement for each financial year in Form V submitted regularly Complied 08-12-2025 Attachment:NA
47	WASTE MANAGEMENT	Kitchen waste shall be composted or converted to biogas for further use.	PPs Submission	Complied. Kitchen waste compost machine has been installed at our Nursery and comp is being used for

				nursery / plantatio Complied 08-12-2025 Attachment:NA
48	MISCELLANEOUS	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	PPs Submission	Ok, Noted Agreed t Comply Complied 08-12-2025 Attachment:NA
49	MISCELLANEOUS	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest, and Climate Change (MoEF&CC)	PPs Submission	Ok. Noted Agreed t Comply Complied 08-12-2025 Attachment:NA
50	MISCELLANEOUS	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986	PPs Submission	Ok Noted. Agreed t Comply Attachment:NA Complied 08-12-2025 Attachment:NA
51	MISCELLANEOUS	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory	PPs Submission	Ok, Noted. Agreed Comply Attachment:NA Complied 08-12-2025 Attachment:NA
52	MISCELLANEOUS	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	PPs Submission	Ok. Noted. Agreed Comply Attachment:NA Complied 08-12-2025 Attachment:NA
53	MISCELLANEOUS	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project	PPs Submission	OK, Noted. Agreed Environmental Clearances Conditic Complied

		authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.		08-12-2025 Attachment:NA
54	MISCELLANEOUS	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	PPs Submission	Complied, The Six monthly status of compliance report of EC conditions has been uploaded on website of the ministry of Environment, Forest and Climate Change at environment clearance portal. The Six monthly status of compliance of EC conditions has been uploaded on 08.12.2024 for period Apr-2025 to Sep-2025 Complied 08-12-2025 Attachment:NA

Document uploaded by the PP

Last Site Visit Report (if available)

NA

Last Site Visit Report Date (if available)

24-03-2022

Additional Attachment (if any)

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Additional Remarks (if any)

Subject : Six Monthly Compliance Report of the Environment Clearance (Period 01st April - 2026 to 30th September- 2025) Reference : 1) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 21.02.2006. 2) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 02.05.2017. 3) MoEF, Govt. Of India Environment Clearance No. F.No. J-11011/355/2004-IA II (I) dtd 09.11.2020. Dear Sir, With reference to above EC letter, we are submitting herewith the status of progress and Six monthly compliance report of the conditions stipulated in environmental clearance granted to M/s Sunflag Iron and Steel Co.Ltd, Bhandara Road (Warthi) Hope you will find it in order.

I 'Mr Ramchandra Dalvi' 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.

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