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**File No: 10/3/2022-IA.III**  
**Government of India**  
**Ministry of Environment, Forest and Climate Change**  
**IA Division**  
**\*\*\***



Date **18/01/2024**



To,

Shrish Chandra Verma  
UTTAR PRADESH EXPRESSWAYS INDUSTRIAL DEVELOPMENT AUTHORITY (UPEIDA)  
Paryatan Bhawan, 2nd Floor, C-13, Vipin Khand Gomti Nagar, Lucknow, LUCKNOW, UTTAR  
PRADESH, 226010  
defence.upeida@gmail.com

**Subject:** Grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA Notification 2006 -regarding.

**Sir/Madam,**

This is in reference to your application submitted to MoEF&CC vide proposal number IA/UP/INFRA1/450457/2023 dated 27/12/2023 for grant of prior Environmental Clearance (EC) to the proposed project under the provision of the EIA Notification 2006 and as amended thereof.

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC23A3102UP5268779N
(ii) File No.	10/3/2022-IA.III
(iii) Clearance Type	Fresh EC
(iv) Category	A
(v) Project/Activity Included Schedule No.	7(c) Industrial estates/ parks/ complexes/ areas, export processing Zones (EPZs), Special Economic Zones
(vi) Sector	INFRA-1
(vii) Name of Project	"Up Defence Industrial Corridor" At Village – Erach, Gendakabula, Jhabra, Kathari, Naikera And Labhera Tehsil Garautha District Jhansi Uttar Pradesh By Uttar Pradesh Expressways Industrial Development Authority (UPEIDA)
(viii) Name of Company/Organization	UTTAR PRADESH EXPRESSWAYS INDUSTRIAL DEVELOPMENT AUTHORITY (UPEIDA)
(ix) Location of Project (District, State)	JHANSI, UTTAR PRADESH
(x) Issuing Authority	MoEF&CC

(xi) Applicability of General Conditions as per EIA Notification, 2006 No

3. The above mentioned proposal was considered in the 347th meeting of Expert Appraisal Committee held on 28th November, 2023. The project proponent and EIA consultant M/s EQMS Global Pvt.Ltd made presentation through video conference and submitted the following:

4. The proposal is for 'Development of UP Defence Industrial Corridor' over an area of 1076.7040 ha at Village – Erach, Gendakabula, Jhabra, Kathari, Naikera and Labhera Tehsil Garautha District Jhansi Uttar Pradesh By M/s Uttar Pradesh Expressways Industrial Development Authority (UPEIDA)'.

5. The proposed project falls under 7(c) – Industrial Park, Category-A (Industrial estates with an area greater than 500 ha. and housing at least one Category A/B industry), as per EIA notification 2006. Total investment/cost of the project is Rs 474.91 Crore. The total cost of the project is Rs. 474.91 Crores.

6. Terms of References (ToR) details: The ToR proposal was considered in the 286th meeting of Expert Appraisal Committee held on 18th - 19th January, 2022. ToR was granted on 8th February, 2022. Subsequently PP applied for amendment in ToR and the same was considered in the 324th EAC meeting held on 19th-21st April, 2023. The amendment in ToR was granted on 30th May, 2023.

7. Public Hearing: public hearing was conducted on Jhansi, District, Uttara Pradesh. The details are as following:

Date of Public Hearing	Venue	District and State	Chaired by
17.08.2023	Tehsil Office, Gharota,	Jhansi, District, Uttara Pradesh	Additional District Magistrate

8. Land use/Land cover of project site.

S. No	Land Use Class	Area in ha	Percentage
1	Agricultural land	1021.484	94.84%
2	Open scrub land	15.10	1.40%
3	Vegetation	40.12	3.73%
Total		1076.704	100.00%

9. List to industries to be housed with the proposed project site, only for projects covered under 7(c) category of EIA Notification, 2006:

1. All calibre weapons
2. All calibre ammunitions
3. Explosive based units
4. Maintenance and overhaul of battle tanks, armoured vehicles special vehicles, helicopters and other equipment's
5. Unmanned Aerial Systems, Drones and Courier Drone Systems
6. Special Vehicles
7. Motors
8. Engines
9. Metallic Components
10. Frames for Aeroplanes and Helicopters
11. Robotics
12. Electronics
13. Common Facilities Centre
14. Firing Ranges
15. Testing Ranges
16. Missiles and Components
17. Satellite Components
18. Electronic Warfare Systems.

10. Terrain and topographical

features: The topography of the proposed site is flat to slightly undulating. The elevation of the project area ranges

between 152 to 180 msl. The project site is sloping slightly towards north and northwest direction.

11. Details of water bodies, impact on drainage: There is no perennial surface water body at the project site. As per locals & observations during site visit, only few storm water streams emerge during the rainy season from the site which enters River Betwa located at 1.0 km from site in West direction. Betwa river is the only major river present in the study area and controls the drainage of the study area. There shall be no major impact on the drainage system.

12. Water requirements: Construction Phase: Approximately 77 KLD (Domestic- 67 KLD and Construction purpose-10 KLD) of water will be required out of which fresh water for Domestic purpose will be met through ground water/tanker supply and construction water requirement will be met through treated water from inhouse modular STP. Operational Phase: The approximate water requirement will be 35.39 MLD which will be met from Surface water and recycled water. Fresh water requirement will be 28.45 MLD (Domestic- 3.67 KLD Industrial-24.78 KLD). Necessary permission has been made to the Ground Water Department, Ministry of Jal Shakti Government of Uttar Pradesh. No ground water shall be used.

13. Waste Management: Wastewater During Construction Phase: About 54 KLD of wastewater will be generated which will be treated in modular STP of 60 KLD and treated water will be reused for construction purpose. Wastewater During Operation Phase: Wastewater from domestic activity (7.6 MLD) shall be connected to sewerage network and shall be treated in common sewage treatment plant of 8.0 MLD. The entire treated water shall be reuse for flushing and landscaping purpose. Each industry may have the provision of their ETP for the management industrial effluent generation from their premises. UPEIDA shall earmarked the land for the provision of CETP. Construction and operation of CETP shall be done by industrial association of upcoming industries. Effluent of approximate 12.4 MLD shall be treated in proposed CETP. Treated effluent shall be recycle by industries. No discharge to any water bodies or land shall be practiced. Total 12.4 MLD effluent generation have been envisaged for entire industrial estate development. Solid waste During Construction Phase: Approximately 250 kg of solid waste will be generated from the construction site out of which 150 kg/day of biodegradable waste will be collected and disposed of in a fenced composting pit at the site and covered properly after completion of construction activity, remaining 100 kg/day of non-biodegradable waste will be disposed of through the authorised agency in the area. Solid and hazardous During Operation Phase: - Approx. 200640 persons shall be involved during the project including approx. 33440 no. of visitors. Waste generated would be 55.25 ton per day out of which 22.14 ton/day will be biodegradable waste and 33.1 kg/day will be non-biodegradable waste. Biodegradable waste will be converted to manure through treatment at common municipal solid waste management facility provided by UPEIDA, Non- Biodegradable waste will be given to authorised vendor in the area. Other waste to be generated from the site includes about 50 kg/day of E-waste and used oil from DG sets and industrial machinery. During operation phase, hazardous waste management would be the responsibility of individual industries. Prior to the commencement of production, each unit shall take authorization for storage, handling and transport of hazardous waste, as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 as amended.

14. CETP shall be provided by Industrial Association of upcoming industries. STP: Wastewater from domestic activity (7.7 MLD) shall be connected to sewerage network and shall be treated in common sewage treatment plant. The entire treated water shall be reused for flushing and landscaping purpose.

15. Details of tree cutting and green belt development: No major tree cutting is involved. there are about 9 to 10 small neem trees and few shrubs of Acacia and Prosopisjuliflora are present at some places which are required to cut. To compensate the loss approx.. 149 ha of total Land area has been planned for development of Greenbelt in the project. Beside that tree plantation along the both side of the major district road (31-B) shall be done by UPEIDA. On an average total 2,19,000 nos. of trees shrubs species shall be planted under greenbelt. UPEIDA shall develop the dense greenbelt as per the above configuration within a span of 5 years. UPEIDA has earmarked a budget of Rs 10.98 Cr for proposed plantation/ greenbelt development (including manure/ watering and labour charges etc.). Beside that individual industry shall also raise a dense greenbelt in 33% area of their own land area. It is estimated that individual industries will develop a green area in about 208.46 ha area. Thus total area under greenbelt in proposed project will be about 357.46 ha area.

16. Energy conservation: Use of loss transformers – total losses will be 1.19% of the rating of the transformers. Temperature sensors with visible temperature indicators in the switch boards.

17. Details of Rainwater Harvesting: Yes. It is mandatory to conduct a detailed rainwater harvesting study by individual industries to recharge the rooftop rainwater in their respective plot area. The overflow from the recharge pits shall be collected by pipe drains.

18. Land acquisition and R&R issues involved: Total land required for the project is 1076.7040 ha. Land parcel has been acquired by the UPEIDA and in possession of UPEIDA. The land has been acquired from 6 villages i.e. Erach, Genda Kabula, Jhabra, Katharri, Naikera and Labhera on mutual agreement and all dues of the landowners has been cleared. There is no human settlement, structures; public property is present on the identified land hence no R &R issues are involved with the project.

19. Employment potential, No. of people to be employed: During construction/installation phase 500 no. of temporary labours will be supplied by contractor/supplier. Approx. 167200 people will be employed during the operation phase after the establishment of industries. It will aid in the development of the surrounding area and there will be upliftment of Socio-economic standards. People from nearby villages will be preferred for employment.

20. Benefits of the project: Uttar Pradesh Defence Industrial Corridor (UPDIC) is an aspirational project that intends to reduce the foreign dependency of the Indian Aerospace & Defence Sector. The proposed project will help in the development of infrastructure for sitting the UP Defense industrial Corridor with commercial facilities, which will provide industrial plots, with different plot sizes. This infrastructure development will provide a support for the upliftment of the overall area. Hence, due to the project the overall area will get better road connectivity and other supporting infrastructure. The project will provide employment to 500 no. of local labors for construction works and establishment infrastructure of Industrial Estate. During operational phase Approx. 167200 people will be employed during the operation phase after the establishment of different industries.

21. Details of Court cases: As per the statement of UPEIDA no court case involved.

22. The EAC, taking into account the submission made by the project proponent, had a detailed deliberation in its 347th meeting of Expert Appraisal Committee held on 28th November, 2023 and **recommended** the proposal for grant of Environmental Clearance subject to all specific and Standard conditions applicable for such projects.

23. The Ministry of Environment, Forest and Climate Change has considered the proposal based on the recommendations of the Expert Appraisal Committee (Infrastructure, CRZ and other miscellaneous projects) and hereby decided to grant of Environmental Clearance for 'development of UP Defence Industrial Corridor over an area of 1076.7040ha at Village – Erach, Gendakabula, Jhabra, Kathari, Naikera and Labhera Tehsil Garautha District Jhansi Uttar Pradesh By M/s Uttar Pradesh Expressways Industrial Development Authority (UPEIDA)' under the EIA Notification, 2006 as amended and CRZ Notification 2011, subject to strict compliance of the following specific conditions, in addition to all standard conditions applicable for such projects.

24. This issues with the approval of the Competent Authority

### **Copy To**

1. The Principal Secretary, Forest Department, Forest Department, Government of Uttar Pradesh, Bapu Bhawan, Sachivalaya, Lucknow- 226001.
2. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi – 32.
3. The Deputy Director General of Forests (C), Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Kendriya Bhawan, 5th Floor, Sector "H", Aliganj, Lucknow – 226020.
4. The Member Secretary, Uttar Pradesh Pollution Control Board, Building.No. TC-12VVibhuti Khand, Gomti Nagar, Lucknow-226 010.
5. Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
6. Guard File/Record File.
7. Notice Board.

## Specific EC Conditions for (Industrial Estates/ Parks/ Complexes/ Areas, Export Processing Zones (Epzs), Special Economic Zones)

## 1. Specific Conditions

S. No	EC Conditions
1.1	<ol style="list-style-type: none"> <li>1. The Environmental Clearance is subject to submission of No Objection certificate (NoC) from the concern state forest department stating that the proposed project does not involved any forest land.</li> <li>2. Patches of natural vegetations and scrub land s shall be maintained and developed as part of green belt.</li> <li>3. Atleast 15-meter-wide multilayered green belt shall be created all along the boundary of the project area.</li> <li>4. Tree species to be planted in the green belt shall be selected in consultation with state Forest department/concerned Divisional Forest Officer</li> <li>5. For all the individual units/infrastructure requirements, environmental clearances, as applicable, shall be obtained from the respective regulatory authorities.</li> <li>6. The project proponent shall install system carryout to Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the port area at least at four locations (one within and three outside the port area at an angle of 120°each), covering upwind and downwind directions.</li> <li>7. Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed fugitive emission standards.</li> <li>8. The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality /fugitive emissions to Regional Office of MoEF&amp;CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.</li> <li>9. The project proponent shall regularly monitor 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.</li> <li>10. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured/recorded to ensure the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&amp;CC along with six Monthly Monitoring reports.</li> <li>11. All the recommendation of the EMP shall be complied with in letter and spirit and be submitted to the Regional Office, MoEF&amp;CC along with six Monthly Monitoring reports.</li> <li>12. The member units shall provide storage tanks for storage of effluent for monitoring the characteristics of effluent before taking into the CETP for further treatment.</li> <li>13. Proper meters with recording facilities shall be provided to monitor the effluent quality and quantity sent from member industries to CETP and from CETP to re-use on a continuous basis.</li> <li>14. Ambient noise levels shall conform to the prescribed standards both during day and night. Incremental pollution loads on the ambient air and noise quality should be closely monitored during development/ construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB/SPCB.</li> <li>15. Fly ash should be used as building material in the construction as per the provisions of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016.</li> </ol>

S. No	EC Conditions
	<p>16. Construction spoils, including bituminous material and other hazardous materials, must not be allowed to contaminate watercourses and the dump sites for such material must be secured so that they should not leach into the ground water.</p> <p>17. Soil and ground water samples will be tested to ascertain that there is no threat to ground water quality by leaching of heavy metals and other toxic contaminants.</p> <p>18. Parking space to accommodate trucks, cars, two wheelers and bicycles shall be provided as per the norms.</p> <p>19. Any hazardous waste generated during development! construction phase, should be disposed off as per applicable rules and norms with necessary approvals of the State Pollution Control Board.</p> <p>20. As per the Ministry's Office Memorandum F. No. 22-65/2017-IA.III dated 30th September, 2020, the project proponent shall abide by all the commitments made by them to address the concerns raised during the public consultation. The project proponent shall initiate the activities proposed by them, based on the commitment made in the public hearing, and incorporate in the Environmental Management Plan and submit to the Ministry. All other activities including pollution control, environmental protection and conservation, R&amp;R, wildlife and forest conservation/protection measures including the NPV, Compensatory Aforestationetc, either proposed by the project proponent based on the social impact assessment and R&amp;R action plan carried out during the preparation of EIA report or prescribed by EAC, shall also be implemented and become part of EMP.</p>

**Standard EC Conditions for (Industrial estates/ parks/ complexes/ areas, export processing Zones (EPZs), Special Economic Zones)**

**1. Statutory Compliance**

S. No	EC Conditions
1.1	The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report (incase of the presence of schedule-I species in the study area).
1.2	The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of drawl of ground water / from the competent authority concerned in case of drawl of surface water required for the project.
1.3	All excavation related dewatering shall be as duly authorized by the CGWA. A NOC from the CGWA shall be obtained for all dewatering and ground water abstraction
1.4	A certificate of adequacy of available power from the agency supplying power to the project along with the load allowed for the project should be obtained.
1.5	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Coast Guard, Civil Aviation Department shall be obtained, as applicable by project proponents from the respective competent authorities.

**2. Air Quality Monitoring And Preservation**

S. No	EC Conditions
2.1	The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM2.5 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the project area at least at four locations (one within and three outside the project area at an angle of 120°each), covering upwind and downwind directions.
2.2	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed emission standards.
2.3	Dust collectors shall be deployed in all areas where surface cleaning and painting operations are to be carried out, supplemented by stacks for effective dispersion.
2.4	Diesel power generating sets proposed as source of backup power should be of enclosed type and conform to rules made under the Environment (Protection) Act, 1986. The height of stack of DG sets should be equal to the height needed for the combined capacity of all proposed DG sets. Use of low sulphur diesel. The location of the DG sets may be decided with in consultation with State Pollution Control Board.
2.5	A detailed traffic management and traffic decongestion plan shall be drawn up to ensure that the current level of service of the roads within a 05 kms radius of the project is maintained and improved upon after the implementation of the project. This plan should be based on cumulative impact of all development and increased habitation being carried out or proposed to be carried out by the project or other agencies in this 05 Kms radius of the site in different scenarios of space and time and the traffic management plan shall be duly validated and certified by the State Urban Development department and the P.W.D./ competent authority for road augmentation and shall also have their consent to the implementation of components of the plan which involve the participation of these departments.

### 3. Water Quality Monitoring And Preservation

S. No	EC Conditions
3.1	Total fresh water use shall not exceed the proposed requirement as provided in the project details. Prior permission from competent authority shall be obtained for use of fresh water.
3.2	Sewage Treatment Plant shall be provided to treat the wastewater generated from the project. Treated water shall be reused for horticulture, flushing, backwash, HVAC purposes and dust suppression.
3.3	A certificate from the competent authority for discharging treated effluent/ untreated effluents into the Public sewer/ disposal/drainage systems along with the final disposal point should be obtained.
3.4	No diversion of the natural course of the river shall be made without prior permission from the Ministry of Water resources.

### 4. Noise Monitoring And Prevention

S. No	EC Conditions
4.1	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.
4.2	Noise from vehicles, power machinery and equipment on-site should not exceed the prescribed limit. Equipment should be regularly serviced. Attention should also be given to muffler maintenance and enclosure of noisy equipments.
4.3	Acoustic enclosures for DG sets, noise barriers for ground-run bays, ear plugs for operating personnel shall be implemented as mitigation measures for noise impact due to ground sources.
4.4	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

### 5. Energy Conservation Measures

S. No	EC Conditions
5.1	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly;
5.2	Provide LED lights in their offices and project areas.

### 6. Waste Management

S. No	EC Conditions
6.1	Necessary arrangements for the treatment of the effluents and solid wastes must be made and it must be ensured that they conform to the standards laid down by the competent authorities including the Central or State Pollution Control Board and under the Environment (Protection) Act, 1986.
6.2	The solid wastes shall be managed and disposed as per the norms of the Solid Waste Management Rules, 2016.
6.3	Any wastes from construction and demolition activities related thereto shall be managed so as to strictly conform to the Construction and Demolition Waste Management Rules, 2016.
6.4	A certificate from the competent authority handling municipal solid wastes should be obtained, indicating the existing civic capacities of handling and their adequacy to cater to the M.S.W. generated from project.
6.5	Used CFLs and TFLs should be properly collected and disposed off/sent for recycling as per the prevailing guidelines/ rules of the regulatory authority to avoid mercury contamination.

### 7. Green Belt



S. No	EC Conditions
7.1	An overall green area of at-least 33% of the Industrial Area should be developed with native species. The green area shall be 40% in case of critically polluted area. The project proponent of the Industrial Area shall comply with the additional commitment made by them in the EIA report regarding the development of green belt.
7.2	The Industrial Areas are directed to accordingly allocate the area, to be developed as green cover, to respective individual industrial units so as to achieve the above mentioned condition.
7.3	The individual industrial unit, at the time of obtaining EC, shall bring a letter from the Industrial Area, specifying the area allocated to them to be developed as green cover, as a part of obligation from the Industrial Area.
7.4	Wherever possible, plantations around the periphery of the Industrial Area, in the downwind direction and along the road sides shall be provided for containment of pollution and for formation of a screen between the industrial area and the outer civil area. The choice of plants should include shrubs of height 1 to 1.5 m and tree of 3 to 5 m height. The intermixing of trees and shrubs should be such that the foliage area density in vertical is almost uniform.
7.5	The parameters like selection of plant species, procedure for plantation, density of tree plantation etc shall be as per the CPCB guidelines.

## 8. Public Hearing And Human Health Issues

S. No	EC Conditions
8.1	Workers shall be strictly enforced to wear personal protective equipments like dust mask, ear muffs or ear plugs, whenever and wherever necessary/ required. Special visco-elastic gloves will be used by labour exposed to hazards from vibration.
8.2	Safety training shall be given to all workers specific to their work area and every worker and employee will be engaged in fire hazard awareness training and mock drills which will be conducted regularly. All standard safety and occupational hazard measures shall be implemented and monitored by the concerned officials to prevent the occurrence of untoward incidents/ accidents.
8.3	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
8.4	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, 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.
8.5	Occupational health surveillance of the workers shall be done on a regular basis.

## 9. Environment Responsibility

S. No	EC Conditions
9.1	The company shall have a well laid down environmental policy duly approved 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.
9.2	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 report to the head of the organization.
9.3	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.
9.4	Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

#### 10. Miscellaneous

S. No	EC Conditions
10.1	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.
10.2	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.
10.3	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.
10.4	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.
10.5	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.
10.6	The criteria pollutant levels namely; PM2.5, PM10, SO2, NOx (ambient levels) or critical sectoral

S. No	EC Conditions
	parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.
10.7	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.
10.8	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
10.9	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.
10.10	No further expansion or modifications in the Industrial Area shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
10.11	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.
10.12	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
10.13	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
10.14	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.
10.15	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
10.16	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

## 11. Specific Conditions

S. No	EC Conditions
11.1	The green belt of 5-10 m width shall be developed in more than 33% of the total project area, mainly along the plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department.