

and Virtuous Environment Single-Window Hub)



Government of India Ministry of Environment, Forest and Climate Change (Impact Assessment Division)

To.

The General Manager Engineer NICDIT KRISHNAPATNAM INDUSTRIAL CITY DEVELOPMENT LIMITED 9th Floor, APIIC Towers, Mangalagiri, Guntur Dist, Andhra Pradesh, Guntur, Andhra Pradesh-522503

Subject: Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the Ministry vide proposal number IA/AP/NCP/110654/2019 dated 18 May 2021. The particulars of the environmental clearance granted to the project are as below.

1.	EC Identification No.	EC22A031AP132901
2.	File No.	21-57/2019-IA-III
3.	Project Type	New
4.	Category	A
5.	Project/Activity including Schedule No.	7(c) Industrial estates/ parks/ complexes/ areas, export processing Zones
6.	Name of Project	Development of Krishnapatnam North Industrial Node
7.	Name of Company/Organization	NICDIT KRISHNAPATNAM INDUSTRIAL CITY DEVELOPMENT LIMITED
8.	Location of Project	Andhra Pradesh
9.	TOR Date	14 Aug 2019

The project details along with terms and conditions are appended herewith from page no 2 onwards.

(e-signed) Amardeep Raju Date: 10/05/2022 Scientist E IA - (INFRA-1 sector)



Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH.Please quote identification number in all future correspondence.

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- 2. The abovementioned proposal was earlier considered in the 265th meetings of Expert Appraisal Committee held during 23rd and 24th June, 2021. The proposal was recommended for the grant of Environment and CRZ clearance. However, a clarification was sought by the CRZ Division of the Ministry from the APCZMA regarding the construction of internal roads in CRZ area. The Environment and CRZ clearance was kept on hold for the want of requisite clarification from the APCZMA. The PP vide letter dated 19.03.2022 has submitted the requisite clarification from the APCZMA. The APCZMA has recommended the proposal for grant of EC / CRZ Clearance vide letter No. 259/CRZ/IND/2020, dated 24th February, 2022.
- 3. The proposed project is for Development of Krishnapatnam North Industrial Node (Area 4,984.1 ha) in Sri Potti Sriramulu (SPSR) Nellore District, Andhra Pradesh.Government of India has taken up Chennai-Bengaluru Industrial Corridor (CBIC) project in Andhra Pradesh. This project is being executed through a Special Purpose Vehicle (SPV) formed under collaboration of Andhra Pradesh Industrial Infrastructure Corporation Limited (APIIC) and National Industrial Corridor Development Corporation (NICDC) Limited as "NICDIT Krishnapatnam Industrial City development Limited". The site is located at ~28 km to the SPSR Nellore district headquarters. Industrial Node is proposed to be developed in an area of 4490.35 Ha (11095.9 acres) which includes industrial plots, support services, space for utilities, open space/green buffers, parking, etc. Geo-coordinate of project site is from: 14.069315° N to: 14.216208°N and from: 80.017900°E to 80.135983°E.
- The proposed project falls under 7(c), Category-A, as per EIA notification 2006. 4. Total investment/cost of the project is Rs5733.84 Crores. ToR was issued vide letter No. 21-57/2019-IA.III dated August 14, 2019. Public Hearing was conducted in the project premises on November 10, 2020.
- 5. Landuse/Landcover of project site is as following:

S.No.	Landuse/Landcover	Area (ha)	Area (%)
1	Agriculture-Crop Land	1568.86	34.94
2	Sandy area	792.82	17.66
3	Agriculture-Pisiculture	575.68	12.82
4	Scrubland	429.88	9.57
5	Waterbodies-Lakes/Ponds-Dry	400.71	8.92
6	Waterbodies-Rivers/Canals	398.82	8.88
7	Agriculture-Plantation	207.92	4.63
8	Built-up-Rural	55.62	1.24
9	Built-up-Mining	25.59	0.57
10	Waterbodies-Rivers Canals-Dry	22.59	0.50
11	Waterbodies-Lakes/Ponds	11.86	0.26
	Total	4490.35	100

Landuse/Landcover around 10 km radius of project site is as following: 6.

S.No. Landuse/Landcover	Area (ha)	Area (%)
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1	Sea-Bay of Bengal	27299.94	30.73
2	Agriculture-Cropland	23605.10	26.57
3	Scrub land	10047.79	11.31
4	Waterbodies- Lakes, Ponds	6293.95	7.09
5	Agriculture-Plantation	3923.17	4.42
6	Sandy area	3722.11	4.19
7	Agriculture-Pisiculture	3322.26	3.74
8	Waterbodies-River, Canals	3096.66	3.49
9	Forest-Plantation	2183.09	2.46
10	Built-up-Rural	1532.78	1.73
11	Forest-Deciduous	1370.15	1.54
12	Waterbodies-Lakes Ponds-Dry	1183.63	1.33
13	Built-up-Mining	882.02	0.99
14	Forest-Evergreen	227.97	0.26
15	Waterbodies-Rivers Canals-Dry	138.16	0.16
	Total	88828.78	100

7. List of industries to be housed with the proposed project site are Food and Agro Processing, Apparels and Textile Industry, Automobile & auto components, Engineering, Electronics, Other Industries Non-metallic minerals and MSME.



S. No.	Sector	Description
1	Food and Agro Processing	Processing and preserving of fruits, vocatables and agus food
2	Apparels and Textile Industry	Ginning/ Weaving, Spinning mills, Weaving and Knitting Mills cotton and manmade fabrics and apparels manufacturing; technical textiles (Mainly textile based) and handloom. No Yarn / Textile processing involving any effluent/emission generating processes including bleaching, dyeing, printing and colouring is proposed
3	Automobile & auto components	Manufacture of motor vehicles (such as manufacturing of Tractors, Buses etc.). Manufacture of parts and accessories for motor vehicles (includes parts such as brakes, gearboxes, axles, seats, tyres, rubber products etc.)

4	Engineering	Electro plating, foundries, Metal surface treatment, locomotive work shop/service centers, industrial machinery manufacturing, casting/forging
5	Electronics	Manufacture of domestic appliances (includes consumer electronics such as refrigerators, washing machines, ovens, fans etc.). Manufacture of communication devices (Telephone sets, incl. telephones for cellular networks or for other wireless networks; others). Manufacture of instruments used for medicinal purposes (includes Instruments and appliances used in medical, surgical, dental or veterinary sciences)
6	Other Industries Non-metallic minerals	minerals: Manufacture of non-metallic mineral products etc. (Includes manufacture of refractory products, clay building materials-bricks, tiles, ceramic products, AAC blocks, kerb stones, etc.)
7	MSME	Leather Products such as Sports goods excluding tanning and hide processing Plastic products for Packaging, consumer durables, healthcare, etc. by Injection, Blow Moulding, Extrusion etc., Timber/ Wood Products such as Furniture, Sports goods, Wood Flooring etc.

- 8. Water bodies: Buckingham Canal- Adjascent; Kandaleru creek- 2.1 km NNW; Swarnamukhi River- Abutting S; Pennaki lake-1.2 km SW; Kottapatnam R.F- Abutting NE; Puli Kalva- 15.5 SW; SarvepalliChervu- 14.5 km NW.
- 9. Total water requirement during Construction phase is 500 KLD that will be sourced from local Municipality/ panchayat. During Operation phase about 99.7 MLD (Net fresh water) will be required, which will be sourced fromKandeleru reservoir at 65 km and mainly fed from Somasila Dam through canals. No ground water extraction is proposed in this development.
- 10. Rain Water Harvesting: Estimated Volume of run-off that can be harvested will be 3358758 Volume (m3)/year. Rainwater harvesting techniques will be adopted at park and industrial level.
- 11. The project area is surrounded by vulnerable habitats such as Buckingham canal is adjacent to the project boundary at North West direction, Swarnamukhi River is abutting the project site at South direction, KandaleruCreek is 1.7 km at North West direction and Pulicat Bird Sanctuary is located at 4.7 km south from the project site.
- 12. Waste Management: Estimated Industrial Solid Waste Generation is 601.1 TPD, Municipal Solid Waste Generation is 331.2 TPD. Hazardous waste shall be disposed by individual industry to nearby TSDF located at Raviguntapalli, SPSR Nellore District located at a distance 47.96 km from project site. The municipal waste shall be disposed to integrated solid waste management facility proposed within the project site. Industrial waste shall be disposed to nearby Treatment, Storage and Disposal Facility (TSDF) and also to approved/authorized vendors of Andhra Pradesh Pollution Control Board (APPCB). CETP: Effluent and sewage generated in the industrial area will be treated in 48.9 MLD capacity of CETP. CETP and STP shall be developed in modules based on the development. STP: Sewage generated in residential area will be treated in 41.75 MLD



- capacity of STP.Treated wastewater in the order of 73.89 MLD shall be recycled in the system to meet non-potable water demands such as landscaping, etc.
- 13. Approximately 4634 trees will be involved in tree cutting. Adequate green belt of 15 m is proposed from the project boundary as per the master plan and 40 m green belt is proposed near the forest blocks. In overall Krishnapatnam Node area, an area of 1531.5acres (13.8%) is proposed under green area, which constitutes structured green of 155.5 acres (1.4%), Site boundary and water body buffers constitute 1212.9 (10.9%) and Green buffers proposed around villages 163.1 (1.5%).
- 14. Total power demand estimated for the proposed Krishnapatnam North Node is 750 MVA. The power will be received in 220/33kV Main Receiving Substation (MRSS). The transmission of power will be done through 220kV. Estimated Installation Capacity for Solar Power Harnessing is 19.28 MW.
- 15. The project development (only internal roads) falls in CRZ IB (Intertidal Zone), CRZ III (No Development Zone) and CRZ IVB (River/Canal). No industrial or residential activities were planned within the CRZ area. SCZMA recommendation obtained vide Letter No:259/CRZ/IND/2020 dated February 24, 2022.
- 16. Land acquisition and R&R issues: Project land consist of 11095.9 acres out of which DKT/CJFS land of 2519.99 acres, Government land of 1420.69 acre, land with APIIC of 1383.62 acres, Patta land of 4810.76 acres and land under village settlements, water bodies and cart tracks includes 960.84 acres. APIIC has advance possession of 5978.44 acres which includes DKT/CJFS, Patta and Government lands. Remaining land is under process of acquisition. Project site consists of few hamlets of project villages, it is proposed to retain these hamlets and integrate with the new planned development rehabilitation and resettlement efforts will not be required.
- 17. Employment potential: During the operation phase, Industrial Park is likely to generate direct employment of $\sim 2,96,140$ persons and $\sim 1,71,600$ persons of indirect employment.
- 18. Benefits of the Project: Project shall provide better quality of educational and medical facilities to the local people. It will enhancement in Regional Economy and Socio-Economic Conditions.
- 19. Details of Court cases: No court case is pending against the proposed project.
- 20. Brief summary of specialised Studies carried out: Marine Conservation Plan is prepared in consultation with Chief Wildlife warden and a budgetary provision of Rs. 1.64 crores were allocated towards Marine Conservation Plan.
- 21. The EAC based on the information submitted and clarifications provided by the project proponent and detailed discussions held on all the issues in its 294th meeting during 11th 12th April 2022, **recommended** the project for grant of environmental clearance with stipulated specific conditions along with other Standard EC Conditions.
- 22. 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 Environmental Clearance for the "Development of Krishnapatnam North Industrial Node (Area 4,984.1



ha) in Sri Potti Sriramulu (SPSR) Nellore District, Andhra Pradesh by M/s NICDIT Krishnapatnam Industrial City Development Limited" under the EIA Notification, 2006 as amended, subject to strict compliance of the following specific conditions, in addition to all standard conditions applicable for such projects.

SPECIFIC CONDITIONS

Statutory compliance:

- i. All conditions stipulated in the letter issued by APCZMA vide letter No. 259/CRZ/IND/2020, dated 24th February, 2022 shall be complied with in letter and spirit.
- ii. The proposed roads must be road on slits as per the extant CRZ Regulations.
- iii. All the recommendation of the EMP presented in Chapter 9 of the EIA report shall be complied with in letter and spirit.
- iv. 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.
- v. Existing roads should be strengthened to reduce the impact from transportation of construction material.
- vi. 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&R, wildlife and forest conservation/protection measures including the NPV, Compensatory afforestation etc, either proposed by the project proponent based on the social impact assessment and R&R action plan carried out during the preparation of EIA report or prescribed by EAC, shall also be implemented and become part of EMP.

Water Environment

- vii. The existing water bodies in the project area shall be conserved and used for effective water management.
- viii. Rain water harvesting for roof run-off and surface run- off, as plan submitted shall be implemented. Before recharging the surface run off, pre-treatment must be done to remove suspended matter, oil and grease. The bore well for rainwater recharging shall be kept at least 4 mts above the highest ground water table
 - ix. The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured/recorded to ensure the water balance is maintained and the record shall be submitted to the Regional Office, MoEF&CC along with six Monthly Monitoring report.



x. Grading within the project site shall be planned such that there shall be negligible impacts on the existing natural drainage system/pattern. An adequate drainage system shall be provided at the site with separate collection streams to segregate the storm run-off from roads, open areas, material storage areas, vehicle wash water and other wastewater streams. Suitable measures should be taken to prevent the washing away of construction materials into the drainage system.

Pollution Control/Monitoring

- xi. To achieve the Zero Liquid Discharge, waste water generated from various industrial operations shall be properly collected, treated to the prescribed standards and then recycled or reused for the identified uses.
- xii. The member units shall provide storage tanks and provide primary treatment as per the CETP norms before sending into the CETP for further treatment.
- xiii. Flow meters with recording facilities shall be provided to monitor the effluent quality and quantity sent from member industries to CETP and from CETP to the final disposal/re-use on a continuous basis.
- xiv. Ambient noise levels shall be regularly monitored and 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.
- xv. Continuous monitoring system be installed by all the member industries and 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.
- xvi. EMP-Budget allocation for construction of Hospital shall be for the employee of the Industrial Estate as well as for the general public. It should be supported under EMP with at least 100 beds facility with adequate critical care units and state of art medical infrastructure including the one that can address pandemic situations of any kind. Adequate financial provision also to be made for its uninterrupted function.

Green Belt

xvii. Green belt around habitations and water bodies shall be at least 50-meter wide.

STANDARD CONDITIONS:

I. Statutory compliance:

- (i) Construction activity shall be carried out strictly according to the provisions of CRZ Notification, 2011 and the State Coastal Zone Management Plan as drawn up by the State Government. No construction work other than those permitted in Coastal Regulation Zone Notification shall be carried out in Coastal Regulation Zone area.
- (ii) Shoreline should not be disturbed due to dumping. The details shall be submitted along with the six monthly monitoring reports.
- (iii) 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 (in case of the presence of Schedule-I species in the study area).
- (iv) 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.
- (v) 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
- (vi) 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.
- (vii) 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.

II. Air quality monitoring and preservation:

- (i) 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 PM_{2.5} 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 plant area at an angle of 120°each), covering upwind and downwind directions.
- (ii) 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.
- (iii) 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.
- (iv) 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.
- (v) 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.

III. Water quality monitoring and preservation:

(i) 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.



- (ii) 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.
- (iii) 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.
- (iv) No diversion of the natural course of the river shall be made without prior permission from the Ministry of Water resources.

IV. Noise monitoring and prevention:

- (i) 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.
- (ii) 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.
- (iii) 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.
- (iv) 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.

V. Energy Conservation measures:

- (i) 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;
- (ii) Provide LED lights in their offices and project areas.

VI. Waste management:

- (i) 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.
- (ii) The solid wastes shall be managed and disposed as per the norms of the Solid Waste Management Rules, 2016.
- (iii) 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.
- (iv) 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.
- (v) 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.

VII. Green Belt:

(i) An overall green area of at-least 33% of the Industrial Area should be developed with native species. 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.
- (ii) 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.
- (iii) The individual industrial unit, at the time of obtaining EC, shall bring a letter from the Industrial Area for the area allocated to them to be developed as green cover as a part of obligation from the Industrial Area.
- (iv) 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.
- (v) The parameters like selection of plant species, procedure for plantation, density of tree plantation etc shall be as per the CPCB guidelines.

VIII. Public hearing and human health issues:

- (i) 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.
- (ii) 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.
- (iii) Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- (iv) 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.
- (v) Occupational health surveillance of the workers shall be done on a regular basis.

X. Environment Responsibility:

- (i) 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.
- (ii) 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.
- (iii) 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.

(iv) Self-environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

XI. Miscellaneous:

- (i) 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.
- (ii) 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.
- (iii) 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.
- (iv) 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.
- (v) 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.
- (vi) The criteria pollutant levels namely; PM_{2.5}, PM₁₀, SO₂, NOx (ambient levels) or critical sectoral 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.
- (vii) 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.
- (viii) The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- (ix) 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.
- (x) 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).
- (xi) 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.
- (xii) The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.



- (xiii) The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- (xiv) 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.
- (xv) 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.
- (xvi) 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.
- 24. This issues with the approval of the Competent Authority.

(Amardeep Raju) Scientist-E

Copy to:

- 1. The Principal Secretary, Department of Environment, Forest, Science & Technology, Government of Andhra Pradesh, Hyderabad, A.P.
- 2. The Member Secretary, AP Pollution Control Board, Chalamalavaii Street, Kasturibaipet, Vijayawada 520 010.
- 3. The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi -32
- 4. The Additional Principal Chief Conservator of Forests (C), Aranya Bhavan, K.M. Munshi Road, Nagarampalem, Guntur-522 004, Andhra Pradesh.
- 5. Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
- 6. Guard File/Record File
- 7. Notice Board.

(Amardeep Raju) Scientist-E