

No. 30/DSTE/PCZMA/SOP/SCI/2024/214  
GOVERNMENT OF PUDUCHERRY  
DEPARTMENT OF SCIENCE, TECHNOLOGY & ENVIRONMENT  
PUDUCHERRY COASTAL ZONE MANAGEMENT AUTHORITY  
3<sup>rd</sup> Floor, PHB Building, Anna Nagar, Puducherry – 605 005.  
Telephone: (0413) 2201256 ; Telefax:(0413) 2203494  
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Puducherry, the

18 MAY 2024

**OFFICE MEMORANDUM**

Sub: PCZMA – Standard Operating Procedure for seeking Coastal Regulation Zone clearance as per CRZ Notification, 2011 and 2019 – Reg.

Ref: 1. PCZMA OM dated 09.12.2019 on Statuary Documents for CRZ Clearance.  
2. MoEF&CC Letter dated 27.07.2023.  
3. PCZMA OM dated 07.02.2024 Parivesh 2.0 portal for CRZ clearance.  
4. CRZ Notification, 2011 & 2019.

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The Ministry of Environment, Forests and Climate Change (MoEF&CC), Government of India, New Delhi has Notified the Coastal Regulation Zone (CRZ) Notification, 2011 & 2019 and those activities which are permitted in the CRZ area of the UT of Puducherry as per CRZ Notification 2011 and 2019 requires CRZ clearance from the Puducherry Coastal Zone Management Authority (PCZMA).

In this connection, Standard Operating Procedure (SoP) for the projects seeking clearance as per CRZ Notification, 2011 and 2019 was placed in the 51<sup>st</sup> meeting of PCZMA held on 23.01.2024. The Authority after due deliberation approved SoP proposed for issuance of CRZ clearance as per the prevailing Notification.

Therefore, all project proponents i.e., Private / Government in the U.T. of Puducherry are hereby requested to follow due procedure laid down in the SoP for seeking CRZ clearance as per the CRZ Notification, 2011 & 2019 which can be viewed at <https://dste.py.gov.in/pczma>

PCZMA has also issued an OM vide reference (3) cited above stating that all the application seeking CRZ clearances shall be applied through online PARIVESH 2.0 portal only on <https://parivesh.nic.in> w.e.f. 01.02.2024 and no offline proposal will be considered from the date of issue of this O.M.

Yours sincerely,

  
(YASAM LAKSHMI NARAYANA REDDY)  
MEMBER SECRETARY (PCZMA)

Encl: As above.

To  
All concerned.

Copy to:

- 1.. The Chairman, Regional Coastal Zone Management Committee, Puducherry / Karaikal / Mahe / Yanam.
2. The Chief Town Planner, Town and Country Planning Department, Puducherry.
3. The Member Secretary, PPA/KPA/MPA/YPA
4. The Member Secretary, Regional Coastal Zone Management Committee Puducherry / Karaikal / Mahe / Yanam.
5. Standing Guard File.

## STANDARD OPERATING PROCEDURE

### FOR THE APPLICATION SEEKING CRZ CLEARANCE UNDER COASTAL REGULATION ZONE NOTIFICATION , 2011

#### 1.0 About Coastal Regulation Zone :

The Ministry of Environment Forests and Climate Change (MoEF&CC) in exercise of the powers conferred by sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government, with a view to ensure livelihood security to the fisher communities and other local communities, living in the coastal areas, to conserve and protect coastal stretches, its unique environment and its marine area and to promote development through sustainable manner based on scientific principles taking into account the dangers of natural hazards in the coastal areas, sea level rise due to global warming, does hereby, declare the coastal stretches of the country and the water area upto its territorial water limit, as Coastal Regulation Zone (hereinafter referred to as the CRZ) and restricts the setting up and expansion of any industry, operations or processes and manufacture or handling or storage or disposal of hazardous substances as specified in the Hazardous Substances (Handling, Management and Transboundary Movement) Rules, 2009 in the aforesaid CRZ.

The CRZ area includes seas, bays, estuaries, creeks, rivers and backwaters which are influenced by tidal action (in the landward side) upto 500 metres from the High Tide Line (HTL) of Sea and the land between the Low Tide Line (LTL) and the HTL as Coastal Regulation Zone. The CRZ shall also apply to the land area between HTL to 100 mts or width of the creek whichever is less on the landward side along the tidal influenced water bodies that are connected to the sea and the distance upto which development along such tidal influenced water bodies is to be regulated shall be governed by the distance upto which the tidal effects are experienced which shall be determined based on salinity concentration of 5 parts per thousand (ppt) measured during the driest period of the year and distance upto which tidal effects are experienced.

#### **The Coastal Regulation Zone (CRZ), Notification, 2011:**

The CRZ, Notification, 1991 was notified on 19.02.1991, superseding this notification the CRZ, 2011 was notified by the Government of India on 06.01.2011. Wherein the list of Prohibited activities within CRZ were mentioned at para (3) of the Notification and para (4) specifies about the Regulation of permissible activities in CRZ area and the projects for which the clearance has to be obtained from the MoEF&CC.

The sub para (4.2) of the Notification states about “procedure for clearance of permissible activities: - All projects attracting the CRZ notification shall be considered for CRZ clearance as per the procedure mentioned in the Notification.

#### **The Procedure for seeking Clearance / recommendation under Coastal Regulation Zone (CRZ), 2011:**

All the project proponents shall apply to the PCZMA with the following documents as applicable for seeking necessary prior clearance under CRZ notification for the projects carried out in the CRZ area. The list of Documents to be submitted are as follows;

- (a) Form-1 (Annexure-IV of the notification);
- (b) Rapid EIA Report including marine and terrestrial component except for construction projects listed under 4(c) and (d) of the Notification.
- (c) Comprehensive EIA with cumulative studies for projects in the stretches classified as low and medium eroding by MoEF&CC based on scientific studies and in consultation with the State Governments and Union territory Administration;
- (d) Disaster Management Report, Risk Assessment Report and Management Plan;

- (e) CRZ map indicating HTL and LTL demarcated by one of the authorized agencies (as indicated in para 2) in 1:4000 scale;
- (f) Project layout superimposed on the above map indicated at (e) above;
- (g) The CRZ map normally covering 7km radius around the project site.
- (h) The CRZ map indicating the CRZ-I, II, III and IV areas including other notified ecologically sensitive areas
- (i) No Objection Certificate from the concerned State Pollution Control Boards or Union territory Pollution Control Committees for the projects involving discharge of effluents, solid wastes, sewage and the like.
- (j) Scrutiny fee prescribed by the PCZMA.

## 2. The Check List:

Check list for examining / processing clearance to projects attracting coastal regulation Zone Notification, 2011 is mentioned at para 4.2 of CRZ Notification, 2011.

Prior Clearance under the CRZ Notification is to be obtained for those projects that are listed in the CRZ Notification, 2011 as amended from time to time and fall within the approved coastal zone management plan (CZMP) of the respective Union Territory. The check list is prepared and referred to when any proposal for such clearance is considered by all the SCZMAs/ UTCZMAs. All the Project Proponent shall enclose the Check list along with the application seeking necessary clearance from the PCZMA.

## 3. The CRZ Maps:

The Project proponents shall prepare the CRZ Maps in 1:4000 scale through any of the authorized agencies approved by the MoEF&CC. The list of the approved agencies who are authorized to prepare the CRZ maps are as follows;

1. Space Application center, Ahmedabad.
2. Centre for earth science studies, Thiruvanthapuram.
3. Institute of Remote Sensing Anna University, Chennai.
4. National Centre for Sustainable Coastal Management (NCSCM), Chennai.
5. Institute of Environmental Studies and wetland Management, Kolkatta.
6. National Institute of Oceanography (NIO), Panaji, Goa.
7. National Institute of Ocean Technology (NIOT), Chennai.

## 3. Do's and Don'ts :

### 1. Application by Project Proponent:

Project proponent shall ensure the following before submission of the application.

- i. Has the Map been prepared by anyone of the authorized agencies as per the guidelines issued by the MoEF&CC for demarcating High Tide Line and Low Tide Line in 1: 4000 Scale (Cadastral scale map)? **(YES/ NO)**
- ii. Has the CRZ area been demarcated on the above map (i) above, in accordance with the CRZ Notification, 2011 and the approved CZMP? **(YES/ NO)**
- iii. Has the Project lay out been superimposed on the above CRZ map (ii) above? **(YES/ NO).**

- iv. Has the prepared the Rapid EIA Report including marine and terrestrial component except for construction projects listed under 4(c) and (d). **(YES/ NO)**
- v. Has the CZMA clearly rejected OR recommended the project to the concerned authorities i.e to the State Government or to MoEF&CC in accordance to the CRZ Notification? **(YES/ NO).**
- vi. Has the CZMA while recommending the project categorically indicated the correctness of the CRZ map submitted by the proponent to the CZMA? **(YES/ NO).**
- vii. Applicant has paid the 25% of the applicable Scrutiny Fee as per the Fee slab corresponding to the project cost, along with the CRZ Application? **(YES/ NO).**
- viii. Has the applicant submitted the CRZ application in filled in format with necessary enclosures completed in all aspects ? **(YES/ NO).**

#### **4. Processing of application by Union Territory Coastal Zone Management Authority.**

##### **As per CRZ Notification, 2011:**

Puducherry Coastal Zone Management Authority (PCZMA) is primarily responsible for issuing of CRZ clearance in the U.T. of Puducherry. The filled in CRZ application submitted by the applicant in complete format shall be processed within 60 days and place it in the PCZMA authority meeting for decision making. After obtaining the recommendations of the committee the minutes will be uploaded in the website of the PCZMA and the recommendations will be issued by the PCZMA.

#### **5. Validity of the CRZ clearance.**

The validity of the CRZ clearance issued is for a **period of 10 years** as per CRZ Notification, 2011 amendment vide S.O.2903 dated 03.07.2023 published by MoEF & CC.

##### **Para 4 (d) of CRZ Notification, 2011**

(d) Construction involving more than 20,000sq mts built-up area in CRZ-II shall be considered in accordance with EIA notification, 2006 and in case of projects less than 20,000sq mts built-up area shall be approved by the concerned State or Union territory Planning authorities in accordance with this notification after obtaining recommendations from the concerned CZMA and prior recommendations of the concern CZMA shall be essential for considering the grant of environmental clearance under EIA notification, 2006 or grant of approval by the relevant planning authority.

#### **6. Clearance issued by the State Environment Impact Assessment Authority:**

As per the CRZ Notification , 2011 amendment dated 28.11.2014 ; para 4.2 (ii) (c) clearance will be issued by SEIAA for the projects specified under paragraph (4)(i) (except with respect to item (d) thereof relating to building projects less than 20,000 sq.m of built-up area) and for the projects not attracting EIA Notification, 2006 with the recommendation of the PCZMA.

#### **7. Clearance issued by the Ministry of Environment Forests and Climate Change ( MoEF&CC):**

As per Para 4 (ii) of CRZ Notification, 2011, the following activities shall require clearance from MoEF&CC with the recommendation of the PCZMA, namely:-

- (a) Those activities not listed in the EIA notification, 2006.
- (b) construction activities relating to projects of Department of Atomic Energy or Defense requirements for which foreshore facilities are essential such as, slipways, jetties, wharves, quays; except for classified operational component of defense projects. Residential buildings, office buildings, hospital complexes, workshops of strategic and defense projects in terms of EIA Notification, 2006.;

- (c) Construction, operation of lighthouses;
- (d) Laying of pipelines, conveying systems, transmission line;
- (e) Exploration and extraction of oil and natural gas and all associated activities and facilities Thereto;
- (f) Foreshore requiring facilities for transport of raw materials, facilities for intake of cooling water and outfall for discharge of treated wastewater or cooling water from thermal power plants. MoEF may specify for category of projects such as at (f), (g) and (h) of para 4 of the Notification;
- (g) Mining of rare minerals as listed by the Department of Atomic Energy;
- (h) Facilities for generating power by non-conventional energy resources, desalination plants and weather radars.
- (i) Demolition and reconstruction of (a) buildings of archaeological and historical importance, (ii) heritage buildings; and buildings under public use which means buildings such as for the purposes of worship, education, medical care and cultural activities.

**8. PCZMA has issued circular on 08.07.2014 for delegation powers to Regional Planning Authorities for construction project in CRZ areas as follow:**

**i) In case of commercial buildings in CRZ II (other than Beach Resorts and Hotels):**

- i) The Authority resolved to delegate powers to the Regional Planning Authorities to grant approval under CRZ Notification 2011, in their jurisdiction, for the construction / reconstruction / alteration of all commercial buildings wholly or partly falling in CRZ - II equal to or less than 2000 sq. mts built up area, after examining and ensuring that the proposed developments conform to the CRZ Notification 2011 and as per the approved CZMPS.

**ii) In case of commercial buildings in CRZ III between 200 to 500 meters from HTL (other than Beach Resorts and Hotels):**

The Authority resolved to delegate Powers to the Regional Planning Authorities to grant approval under CRZ Notification 2011, in their jurisdiction, for the construction / reconstruction / alteration of ordinary buildings' (less than two floors and do not fall within the definition of special buildings, group development or multistoried building as defined under the Puducherry Building By-laws and Zoning Regulations, 2012), wholly or partly falling in CRZ III, which are essential for the local inhabitants (like shops), after examining and ensuring that the proposed developments conform to the CRZ Notification 2011 and as per the approved CZMPs.

**iii) In case of residential buildings in CRZ II:**

The Authority resolved to delegate powers to the Regional Planning Authorities to grant approval under CRZ Notification 2011, in their jurisdiction, for the construction / reconstruction / alteration of residential buildings with less than 20 dwelling units, wholly or partly falling in CRZ II. after examining and ensuring that the proposed developments conform to the CRZ Notification 2011 and as per the approved CZMPs

**iv) In case of residential buildings in CRZ III between 200 to 500 meters from HTL:**

- a. The Authority resolved to delegate powers to the Regional Planning Authorities to grant approval under CRZ Notification 2011, in their jurisdiction, for the construction /reconstruction/ alteration of ordinary buildings' (less than two floors and do not fall within the definition of special buildings, group development or multistoried building as defined under the Puducherry Building By-laws and Zoning Regulations 2012), wholly or partly



falling in CRZ III, after examining and ensuring that the proposed developments conform to the CRZ Notification 2011 and as per the approved CZMPs.

- b. All other proposals relating to CRZ, which are not covered above will be sent to the Puducherry Coastal Zone Management Authority for recommendations.
- c. The following provisions of the CRZ Notification 2011 shall be strictly adhered to by the Regional Planning Authorities while issuing such permissions in the CRZ area.

**9. Procedure for dealing with violations arising due to not obtaining a prior CRZ clearance for permissible activity as per the CRZ Notification vide Office Memorandum dated 19.02.2021.**

- i. All activities, which are otherwise permissible under the provisions of Coastal Regulation Zone Notification, but have commenced construction without prior clearance, would be considered for prospective clearance only in such cases wherein the project proponent applies for such a clearance to the concerned Coastal Zone Management Authority (CZMA) along with required documents as given in para number 4.2 of the said CRZ Notification, 2011
- ii. As the project commenced construction and/ or operations without a prior CRZ clearance, the CZMA shall assess the environmental damages caused by such an action and shall give specific recommendation in respect of activities, corresponding to the environmental or ecological damage assessed, to be taken up by the project within a period of three years from the date of clearance, under Compensatory Conservation Plan (CCP) and a Community Resource Augmentation Plan (CRAP) as per the Annexure of said O.M.
- iii. The CZMA shall also give specific recommendations and shall certify that there is no violation/contravention of the CRZ norms, while making such recommendations and that the project is in consonance with the approved CZMP as per CRZ Notification, 2011.
- iv. On fulfilment of the provisions as prescribed above, the project proponent shall apply for consideration of clearance to the Ministry of Environment, Forest and Climate Change, in the 'PARIVESH' online portal, along with all documents as submitted to the concerned CZMA and the specific recommendation of the CZMA.
- v. The project thereafter will be appraised for appropriate recommendation by the Expert Appraisal Committee (CRZ) constituted by the Ministry of Environment, Forest and Climate Change.
- vi. The Expert Appraisal Committee shall examine the adequacy of the Environmental Management Plan, Comprising Compensatory Conservation Plan and Community Resource Augmentation Plan and endorse the specific recommendation of SCZMA in this regard and suggest other suitable remedial measures, if any. The Expert Appraisal Committee shall also decide the percentage of total project cost required to be utilized for implementation of the above said plans.
- vii. The concerned CZMA State Environment Department shall oversee implementation and enforcement of the Compensatory Conservation Plan and Community Resource Augmentation Plan.
- viii. Further, action should be taken by the respective State Government or Union Territory Administration or SPCB or UTPCC, as the case may be, under respective provisions of the Environment (Protection) Act, 1986, for violation of not taking prior approval.

**10. Online Process Flow under PARIVESH 2.0:**

Applicant → Apply in online Parivesh Portal with necessary documents & Check list as per Guidelines issued by MoEF&CC → MS, PCZMA shall forwarded to Office executive → Office Executive Scrutiny the application → Obtaining Approval for placing in the meeting from M.S(PCZMA) Placing in Meeting within 60 Days period from the Submission of completed application → Agenda preparation for meeting → PCZMA Meeting → Minutes Preparation → Approval from Chairperson

(PCZMA) → Hosting in Website and sending it to MoEF&CC & Line members → Preparation of Recommendation letter → Collection of Balance Fee → Issue of NoC / Recommendation letter / Forwarding to (MoEF&CC / SEIAA / Planning Authorities / Govt) as applicable.

### 11. Scrutiny Fee :

The Project proponent has to remit the necessary scrutiny fee as per PCZMA office Order dated 05.03.2018. The fee detail are as follows;

Investment Slabs	Residential Buildings (Rs.)	Commercial Buildings / Other Projects (Rs.)
<b>Upto 10 Lakhs</b>	5,000.00	10,000.00
<b>Above 10 Lakhs to 50 Lakhs</b>	10,000.00	20,000.00
<b>Above 50 Lakhs to 1 Crore</b>	15,000.00	30,000.00
<b>Above 1 Crore to 2.5 Crores</b>	20,000.00	40,000.00
<b>Above 2.5 Crores to 5 Crores</b>	25,000.00	50,000.00
<b>Above 5 Crores to 50 Crores</b>	1,00,000.00	2,00,000.00
<b>Above 50 Crores to 100 Crores</b>	2,50,000.00	5,00,000.00
<b>Above 100 Crores</b>	5,00,000.00	-
<b>Above 100 Crores to 250 Crores</b>	+1,00,000.00	10,00,000.00
<b>Above 250 Crores to 500 Crores</b>	for every additional	20,00,000.00
<b>Above 500 Crores</b>	100 Crores	30,00,000.00
		+5,00,000.00
		for every additional
		100 Crores

#### Note :

- The project proponent shall pay only 25 % of the total fees to be paid as initial payment for processing the application which is Non-refundable.
- The project proponent shall pay the remaining 75% of the total fees, once the proposal is cleared / recommended by PCZMA.
- CRZ Clearance / Recommendation to Regional Planning Authorities, Ministry of Environment, Forest and Climate Change (MoEF&CC) for clearance to be issued by PCZMA after collecting the balance fees only.

### ANNEXURE -IV

#### Form-I for seeking clearance for project attracting CRZ notification

##### Basic information:

Name of the Project:

Location or site under consideration:

Size of the project (in terms of total area):

CRZ classification of the area:

**Expected cost of the project:**

**Contact Information: -**

**(II) Activity**

1. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality (topography, land use, changes in water bodies, and the like)

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
1.1	Permanent or temporary change in land use, land cover or topography including increase in intensity of land use (with respect to local land use plan)		
1.2	Details of CRZ classification as per the Approved Coastal Zone Management Plan?		
1.3	Whether located in CRZ-I area?		
1.4	The distance from the CRZ-I areas.		
1.5	Whether located within the hazard zone as mapped by Ministry of Environment and Forests/National Disaster Management Authority?		
1.6	Whether the area is prone to cyclone, tsunami, tidal surge, subduction, Earthquake etc.?		
1.7	Whether the area is prone for saltwater ingress?		
1.8	Clearance of existing land, vegetation and buildings?		
1.9	Creation of new land uses?		
1.10	Pre-construction Investigations e.g. bore hole, soil testing?		
1.11	Construction works?		



1.12	Demolition works?		
1.13	Temporary sites used for construction works Or housing of construction workers?		
1.14	Above ground buildings, structures or earthworks including linear structures, cut and fill or excavations		
1.15	Underground works including mining or tunneling?		
1.16	Reclamation works?		
1.17	Dredging/reclamation/land filling/disposal of dredged material etc.?		
1.18	Offshore structures?		
1.19	Production and manufacturing processes?		
1.20	Facilities for storage of goods or materials?		
1.21	Facilities for treatment or disposal of solid waste or liquid effluents?		
1.22	Facilities for long term housing of operational workers?		
1.23	New road, rail or sea traffic during construction or operation?		
1.24	New road, rail, air waterborne or other transport infrastructure including new or altered routes and stations, ports, airports etc?		
1.25	Closure or diversion of existing transport routes or infrastructure leading to changes in traffic movements?		
1.26	New or diverted transmission lines or pipelines?		

1.27	Impoundment, damming, culverting, Re alignment or other changes to the hydrology of watercourses or aquifers?		
1.28	Stream and river crossings?		
1.29	Abstraction or transfers of water from ground or surface waters?		
1.30	Changes in water bodies or the land surface affecting drainage or run-off?		
1.31	Transport of personnel or materials for construction, operation or decommissioning?		
1.32	Long-term dismantling or decommissioning or restoration works?		
1.33	Ongoing activity during decommissioning which could have an impact on the environment?		
1.34	Influx of people to an area in either temporarily or permanently?		
1.35	Introduction of alien Species?		
1.36	Loss of native species or genetic diversity?		
1.37	Any other actions?		

2. Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
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2.1	Land especially undeveloped or agricultural land (ha)		
2.2	Water (expected source & competing users) unit: KLD		
2.3	Minerals (MT)		
2.4	Construction material – stone, aggregates, sand/soil (expected source –MT)		
2.5	Forests and timber (source –MT)		
2.6	Energy including electricity and fuels (source, competing users) Unit: fuel(MT), energy (MW)		
2.7	Any other natural resources (use appropriate standard units)		

3. Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health.

S. No.	Information/Checklist confirmation	Yes/ No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
3.1	Use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies)		
3.2	Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)		
3.3	Affect the welfare of people e.g. by changing living conditions?		

3.4	Vulnerable groups of people who could be affected by the project e.g. hospital patients, children, the elderly etc.,		
3.5	Any other causes, that would affect local communities, fisher folk, their livelihood, dwelling units of traditional local communities etc		

#### 4. Production of solid wastes during construction or operation or decommissioning (MT/month)

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
4.1	Spoil, overburden or mine wastes		
4.2	Municipal waste (domestic and or commercial wastes)		
4.3	Hazardous wastes (as per Hazardous Waste Management Rules)		
4.4	Other industrial process wastes		
4.5	Surplus product		
4.6	Sewage sludge or other sludge from effluent treatment		
4.7	Construction or demolition wastes		
4.8	Redundant machinery or equipment		
4.9	Contaminated soils or other materials		
4.10	Agricultural wastes		
4.11	Other solid wastes		

## 5. Release of pollutants or any hazardous, toxic or noxious substances to air(Kg/hr)

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
5.1	Emissions from combustion of fossil fuels from stationary or mobile sources		
5.2	Emissions from production processes		
5.3	Emissions from materials handling including storage or transport		
5.4	Emissions from construction activities including plant and equipment		
5.5	Dust or odours from handling of materials including construction materials, sewage and waste		
5.6	Emissions from incineration of waste		
5.7	Emissions from burning of waste in open air (e.g. slash materials, construction debris)		
5.8	Emissions from any other sources		

## 6. Generation of Noise and Vibration, and Emissions of Light and Heat:

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data

6.1	From operation of equipment e.g. engines, ventilation plant, crushers		
6.2	From industrial or similar processes		
6.3	From construction or demolition		
6.4	From blasting or piling		
6.5	From construction or operational traffic		
6.6	From lighting or cooling systems		
6.7	From any other sources		

7. Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or these:

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
7.1	From handling, storage, use or spillage of hazardous materials		
7.2	From discharge of sewage or other effluents to water or the land (expected mode and place of discharge)		
7.3	By deposition of pollutants emitted to air into the land or into water		
7.4	From any other sources		
7.5	Is there a risk of long term build up of pollutants in the environment from these sources?		

8. Risk of accidents during construction or operation of the Project, which could affect human health or the environment



S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
8.1	From explosions, spillages, fires etc from storage, handling, use or production of hazardous substances		
8.2	From any other causes		
8.3	Could the project be affected by natural disasters causing environmental damage (e.g., floods, earthquakes, landslides, cloud burst etc)?		

**9. Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality**

S. No.	Information/Checklist confirmation	Yes/No	Details thereof (with approximate quantities /rates, wherever possible) with source of information data
9.1	Lead to development of supporting utilities, ancillary development or development stimulated by the project which could have impact on the environment.e.g.:		
	Supporting infrastructure (roads, power supply, waste or wastewater treatment, etc.)		
	Housing development		
	Extractive industries		
	Supply industries		
	Other		

9.2	Lead to after-use of the site, which could have an impact on the environment		
9.3	Set a precedence for later developments		
9.4	Have cumulative effects due to proximity to other existing or planned projects with similar effects		

### III. Environmental Sensitivity

S. No.	Areas	Name/Identity	Aerial distance (within 15km) Proposed project location boundary
1	Areas protected under international conventions, national or local legislation for their ecological, landscape, cultural or other related value	No	The plot site does not comes under any these categories
2	Areas which are important or sensitive for ecological reasons - Wetlands, watercourses or other water bodies, coastalzone, biospheres, mountains, forests		
3	Areas used by protected, important or sensitive species of flora or fauna for breeding, nesting, foraging, resting, over wintering, migration		
4	Inland, coastal, marine or underground waters		
5	State, National boundaries		
6	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas		
7	Defense installations		
8	Densely populated or built-up area		

9	Areas occupied by sensitive man-made land uses (hospitals, schools, places of worship, community facilities)		
10	Areas containing important, high quality or scarce Resources (ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals)		
11	Areas already subjected to pollution or Environmental damage. (those where existing Legal environmental standards are exceeded)		
12	Areas susceptible to natural hazard which could cause the project to present environmental problems (earthquakes, subsidence, landslides, erosion, flooding or extreme or adverse climatic conditions)		

Date:

Place: Puducherry

Signature of the project proponent  
With seal

**list of enclosures for CRZ clearance**

Sl. No.	Particulars	Remarks (✓)	
		Yes	No

1.	Form-1 (Annexure-IV of the CRZ Notification, 2011)	Enclosed	
2.	Rapid EIA Report including marine and terrestrial component except for construction projects listed under 4(c) and (d) in the CRZ Notification, 2011.		
3.	Comprehensive EIA with cumulative studies for projects in the stretches classified as low and medium eroding by MoEF based on scientific studies and in consultation with the State Governments and Union territory Administration;		
4.	Disaster Management Report, Risk Assessment Report and Environmental Management Plan;		
5.	CRZ map indicating HTL and LTL demarcated by one of the authorized agency in 1:4000 Scale.		
6.	Project layout superimposed on the above map indicated at above.		
7.	The CRZ map normally covering 7 km radius around the project site.		
8.	The CRZ map indicating the CRZ-I, II, III and IV areas including other notified ecologically sensitive areas.		
9.	No Objection Certificate from the Concerned Pollution Control Board / UTs Pollution Control Committee for the projects involving discharge of effluents, solid wastes, sewage and the like.		
10.	Scrutiny fees of CRZ clearance as per the PCZMA office order dated 05.03.2018.	Total amount has paid.	

**Reason for Non-Submission:**

Signature of the Candidate



## **STANDARD OPERATING PROCEDURE**

### **FOR THE APPLICATION SEEKING CRZ CLEARANCE COASTAL REGULATION ZONE NOTIFICATION , 2019**

#### **1.0 About Coastal Regulation Zone :**

The Ministry of Environment Forests and Climate Change (MoEF&CC) in exercise of the powers conferred by sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government, with a view to ensure livelihood security to the fisher communities and other local communities, living in the coastal areas, to conserve and protect coastal stretches, its unique environment and its marine area and to promote development through sustainable manner based on scientific principles taking into account the dangers of natural hazards in the coastal areas, sea level rise due to global warming, does hereby, declare the coastal stretches of the country and the water area upto its territorial water limit, as Coastal Regulation Zone (hereinafter referred to as the CRZ) and restricts the setting up and expansion of any industry, operations or processes and manufacture or handling or storage or disposal of hazardous substances as specified in the Hazardous Substances (Handling, Management and Transboundary Movement) Rules, 2009 in the aforesaid CRZ.

The CRZ area includes seas, bays, estuaries, creeks, rivers and backwaters which are influenced by tidal action (in the landward side) upto 500 metres from the High Tide Line (HTL) of Sea and the land between the Low Tide Line (LTL) and the HTL as Coastal Regulation Zone. The CRZ shall also apply to the land area between HTL to 100 mts or width of the creek whichever is less on the landward side along the tidal influenced water bodies that are connected to the sea and the distance upto which development along such tidal influenced water bodies is to be regulated shall be governed by the distance upto which the tidal effects are experienced which shall be determined based on salinity concentration of 5 parts per thousand (ppt) measured during the driest period of the year and distance upto which tidal effects are experienced.

#### **The Coastal Regulation Zone (CRZ), Notification, 2011:**

The CRZ, Notification, 1991 was notified on 19.02.1991, superseding this notification the CRZ, 2011 was notified by the Government of India on 06.01.2011. Wherein the list of Prohibited activities within CRZ were mentioned at para (3) of the Notification and para (4) specifies about the Regulation of permissible activities in CRZ area and the projects for which the clearance has to be obtained from the MoEF&CC.

The sub para (4.2) of the Notification states about “procedure for clearance of permissible activities: - All projects attracting the CRZ notification shall be considered for CRZ clearance as per the procedure mentioned in the Notification.

#### **The Coastal Regulation Zone (CRZ), Notification, 2019:**

The Ministry of Environment, Forest and Climate Change (MoEF &CC) has published CRZ Notification, 2019 vide G.S.R. 37€ on 18.01.2019 superseding earlier CRZ Notification, 2011

Wherein the list of Prohibited activities within CRZ were mentioned at para (4) specifies about the Regulation of permissible activities in CRZ area and the projects for which the clearance has to be obtained from the MoEF&CC.

The para (5) of the Notification states about Regulation of permissible activities in CRZ as per the CRZ Notification, 2019.



## 2. Procedure to obtain clearance / recommendations as per the CRZ Notification, 2019:

The procedures were laid at Para 8 of the CRZ (2019). The Procedure for obtaining CRZ clearance for permissible and regulated activities are as follows:

- (i) The project proponents shall apply with the following documents to the Puducherry Coastal Zone Management Authority (PCZMA) for seeking prior clearance under this notification:-
  - (a) Project summary details as per Annexure-V of CRZ Notification, 2019.
  - (b) Rapid Environment Impact Assessment (EIA) Report including marine and terrestrial component, as applicable, except for building construction projects or housing schemes.
  - (c) Comprehensive EIA with cumulative studies for projects, (except for building construction projects or housing schemes with built-up area less than the threshold limit stipulated for attracting the provisions of the EIA Notification, 2006 number S.O 1533(E), dated 14th September, 2006) if located in low and medium eroding stretches, as per the CZMP to this notification.
  - (d) Risk Assessment Report and Disaster Management Plan, except for building construction projects or housing schemes with built-up area less than the threshold limit stipulated for attracting the provisions of the EIA Notification, 2006 number S.O 1533(E), dated 14th September, 2006). i.e (i) *Building and Construction projects  $\geq 20000$  sq. mtrs build up area (built up area for covered construction; in the case of facilities open to the sky, it will be the activity area) is categorised under B project* (ii) *For Townships and Area Development projects Covering an area  $\geq 50$  ha and or built up area  $\geq 1,50,000$  sq .mtrs All these projects are treated as B1 as per the EIA Notification , 2006.*
  - (e) CRZ map in 1:4000 scale, drawn up by any of the agencies identified by the Ministry of Environment, Forest and Climate Change vide its Office Order number J-17011/8/92-IAIII, dated the 14th March, 2014 using the demarcation of the HTL or LTL, as carried out by NCSCM.
  - (f) Project layout superimposed on the CRZ map duly indicating the project boundaries and the CRZ category of the project location as per the approved Coastal Zone Management Plan under this notification.
  - (g) The CRZ map normally covering 7-kilometre radius around the project site also indicating the CRZ-I, II, III and IV areas including other notified ecologically sensitive areas.
  - (h) “Consent to establish” or No Objection Certificate from the concerned State Pollution Control Board or Union territory Pollution Control Committee for the projects involving treated discharge of industrial effluents and sewage, and in case prior consent of Pollution Control Board or Pollution Control Committee is not obtained, the same shall be ensured by the proponent before the start of the construction activity of the project, following the clearance under CRZ Notification, 2011.
  - (i) Scrutiny Fee prescribed by PCZMA.

## 3. The Check List:

Check list for examining / processing clearance to projects attracting coastal regulation Zone Notification, 2011 is mentioned at para 8 of CRZ Notification, 2019.

Prior Clearance under the CRZ Notification is to be obtained for those projects that are listed in the CRZ Notification, 2011 as amended from time to time and fall within the approved coastal zone management plan (CZMP) of the respective Union Territory. The check list is prepared and referred to when any proposal for such clearance is considered by all the SCZMAs/ UTCZMAs. All the Project Proponent shall enclose the Check list along with the application seeking necessary clearance from the PCZMA.

#### 4. The CRZ Maps:

The Project proponents shall prepare the CRZ Maps in 1:4000 scale through any of the authorized agencies approved by the MoEF&CC. The list of the approved agencies who are authorized to prepare the CRZ maps are as follows;

1. Space Application center, Ahmedabad.
2. Centre for earth science studies, Thiruvanthapuram.
3. Institute of Remote Sensing Anna University, Chennai.
4. National Centre for Sustainable Coastal Management (NCSCM), Chennai.
5. Institute of Environmental Studies and wetland Management, Kolkatta.
6. National Institute of Oceanography (NIO), Panaji, Goa.
7. National Institute of Ocean Technology (NIOT), Chennai.

#### 5. Do's and Don't's :

##### 1. Application by Project Proponent:

Project proponent shall ensure the following before submission of the application.

- i. Has the Map been prepared by anyone of the authorized agencies as per the guidelines issued by the MoEF&CC for demarcating High Tide Line and Low Tide Line in 1: 4000 Scale (Cadastral scale map)? **(YES/ NO)**
- ii. Has the CRZ area been demarcated on the above map (i) above, in accordance with the CRZ Notification, 2011 and the approved CZMP? **(YES/ NO)**
- iii. Has the Project lay out been superimposed on the above CRZ map (ii) above? **(YES/ NO).**
- iv. Has the prepared the Rapid EIA Report including marine and terrestrial component except for construction projects listed under 4(c) and (d). **(YES/ NO)**
- v. Has the CZMA clearly rejected OR recommended the project to the concerned authorities i.e to the State Government or to MoEF&CC in accordance to the CRZ Notification? **(YES/ NO).**
- vi. Has the CZMA while recommending the project categorically indicated the correctness of the CRZ map submitted by the proponent to the CZMA? **(YES/ NO).**
- vii. Applicant has paid the 25% of the applicable Scrutiny Fee as per the Fee slab corresponding to the project cost, along with the CRZ Application? **(YES/ NO).**
- viii. Has the applicant submitted the CRZ application in filled in format with necessary enclosures completed in all aspects ? **(YES/ NO).**

##### 6. Processing of application by Union Territory Coastal Zone Management Authority.

##### As per CRZ Notification, 2019:

Puducherry Coastal Zone Management Authority (PCZMA) is primarily responsible for issuing of CRZ clearance in the U.T. of Puducherry. The filled in CRZ application submitted by the applicant in complete format shall be processed within 60 days and place it in the PCZMA authority meeting for decision making. After obtaining the recommendations of the committee the minutes will be uploaded in the website of the PCZMA and the recommendations will be issued by the PCZMA.

##### 7. Validity of the CRZ clearance.

The validity of the CRZ clearance issued is for a **period of 10 years** as per CRZ Notification, 2011 amendment vide S.O.2903 dated 03.07.2023 published by MoEF & CC.

## **8. Delegation powers to Regional Planning Authorities for construction project in CRZ as per the CRZ Notification, 2011.**

**PCZMA has issued circular on 08.07.2014 for delegation powers to Regional Planning Authorities for construction project in CRZ areas as follow:**

### **i) In case of commercial buildings in CRZ II (other than Beach Resorts and Hotels):**

- i) The Authority resolved to delegate powers to the Regional Planning Authorities to grant approval under CRZ Notification 2011, in their jurisdiction, for the construction / reconstruction / alteration of all commercial buildings wholly or partly falling in CRZ - II equal to or less than 2000 sq. mts built up area, after examining and ensuring that the proposed developments conform to the CRZ Notification 2011 and as per the approved CZMPs.

### **ii) In case of commercial buildings in CRZ III between 200 to 500 meters from HTL (other than Beach Resorts and Hotels):**

The Authority resolved to delegate Powers to the Regional Planning Authorities to grant approval under CRZ Notification 2011, in their jurisdiction, for the construction / reconstruction / alteration of ordinary buildings' (less than two floors and do not fall within the definition of special buildings, group development or multistoried building as defined under the Puducherry Building By-laws and Zoning Regulations, 2012), wholly or partly falling in CRZ III, which are essential for the local inhabitants (like shops), after examining and ensuring that the proposed developments conform to the CRZ Notification 2011 and as per the approved CZMPs.

### **iii) In case of residential buildings in CRZ II:**

The Authority resolved to delegate powers to the Regional Planning Authorities to grant approval under CRZ Notification 2011, in their jurisdiction, for the construction / reconstruction / alteration of residential buildings with less than 20 dwelling units, wholly or partly falling in CRZ II. after examining and ensuring that the proposed developments conform to the CRZ Notification 2011 and as per the approved CZMPs

### **iv) In case of residential buildings in CRZ III between 200 to 500 meters from HTL:**

- a. The Authority resolved to delegate powers to the Regional Planning Authorities to grant approval under CRZ Notification 2011, in their jurisdiction, for the construction /reconstruction/ alteration of ordinary buildings' (less than two floors and do not fall within the definition of special buildings, group development or multistoried building as defined under the Puducherry Building By-laws and Zoning Regulations 2012), wholly or partly falling in CRZ III, after examining and ensuring that the proposed developments conform to the CRZ Notification 2011 and as per the approved CZMPs.
- b. All other proposals relating to CRZ, which are not covered above will be sent to the Puducherry Coastal Zone Management Authority for recommendations.
- c. The following provisions of the CRZ Notification 2011 shall be strictly adhered to by the Regional Planning Authorities while issuing such permissions in the CRZ area.

## **9. As per CRZ Notification, 2019:**

### **Para 7. CRZ clearance for permissible and regulated activities- Delegation:**

- (i) All permitted or regulated project activities attracting the provisions of CRZ Notification, 2019 shall be required to obtain CRZ clearance prior to their commencement.

- (ii) All development activities or projects in CRZ-I and CRZ-IV areas, which are regulated or permissible as per this notification, shall be dealt with by Ministry of Environment, Forest and Climate Change for CRZ clearance, based on the recommendation of the concerned Coastal Zone Management Authority.
- (iii) For all other permissible and regulated activities as per this notification, which fall purely in CRZ-II and CRZ-III areas, the CRZ clearance shall be considered by the concerned Coastal Zone Management Authority and such projects in CRZ –II and III, which also happen to be traversing through CRZ-I or CRZ-IV areas or both, CRZ clearance shall, however be considered only by the Ministry of Environment, Forest and Climate Change, based on recommendations of the concerned Coastal Zone Management Authority.
- (iv) Projects or activities which attract the provisions of this notification as also the provisions of EIA notification, 2006 number S.O. 1533(E), dated the 14th September, 2006, shall be dealt with for a composite Environmental and CRZ clearance under EIA Notification, 2006 by the concerned approving Authority, based on recommendations of the concerned Coastal Zone Management Authority, as per delegations i.e., State Environmental Impact Assessment Authority (hereinafter referred to as the SEIAA) or the Ministry of Environment, Forest and Climate Change for category 'B' and category 'A' projects respectively.
- (v) In case of building or construction projects with built-up area less than the threshold limit stipulated for attracting the provisions of the EIA Notification, 2006 these shall be approved by the concerned local State or Union territory Planning Authorities in accordance with this notification, after obtaining recommendations of the concerned Coastal Zone Management Authority.
- (vi) Only for self-dwelling units up to a total built up area of 300 square meters, approval shall be accorded by the concerned local Authority, without the requirement of recommendations of concerned Coastal Zone Management Authority and such authorities shall, however, examine the proposal from the perspective of the Coastal Regulation Zone notification before according approval.

#### 8. Online Process Flow under PARIVESH 2.0:

Applicant → Apply in online Parivesh Portal with necessary documents & Check list as per Guidelines issued by MoEF&CC → MS, PCZMA shall forwarded to Office executive → Office Executive Scrutiny the application → Obtaining Approval for placing in the meeting from M.S(PCZMA) Placing in Meeting within 60 Days period from the Submission of completed application → Agenda preparation for meeting → PCZMA Meeting → Minutes Preparation → Approval from Chairperson (PCZMA) → Hosting in Website and sending it to MoEF&CC & Line members → Preparation of Recommendation letter → Collection of Balance Fee → Issue of NoC / Recommendation letter / Forwarding to (MoEF&CC / SEIAA / Planning Authorities / Govt) as applicable.

#### 9. Scrutiny Fee :

**The Project proponent has to remit the necessary scrutiny fee as per PCZMA office Order dated 05.03.2018. The fee detail are as follows;**

Investment Slabs	Residential Buildings (Rs.)	Commercial Buildings / Other Projects (Rs.)
Upto 10 Lakhs	5,000.00	10,000.00
Above 10 Lakhs to 50 Lakhs	10,000.00	20,000.00
Above 50 Lakhs to 1 Crore	15,000.00	30,000.00
Above 1 Crore to 2.5 Crores	20,000.00	40,000.00
Above 2.5 Crores to 5 Crores	25,000.00	50,000.00
Above 5 Crores to 50 Crores	1,00,000.00	2,00,000.00
Above 50 Crores to 100 Crores	2,50,000.00	5,00,000.00
Above 100 Crores		-

<b>Above 100 Crores to 250 Crores</b>	5,00,000.00	10,00,000.00
<b>Above 250 Crores to 500 Crores</b>	+1,00,000.00	20,00,000.00
<b>Above 500 Crores</b>	for every additional 100 Crores	30,00,000.00 +5,00,000.00 for every additional 100 Crores

**Note :**

- i. The project proponent shall pay only 25 % of the total fees to be paid as initial payment for processing the application which is Non-refundable.
- ii. The project proponent shall pay the remaining 75% of the total fees, once the proposal is cleared / recommended by PCZMA.
- iii. CRZ Clearance / Recommendation to Regional Planning Authorities, Ministry of Environment, Forest and Climate Change (MoEF&CC) for clearance to be issued by PCZMA after collecting the balance fees only.

**PROJECT INFORMATION DETAILS****1. PROJECT DETAILS**

- A. Project Name
- B. Survey No./ Village/ Co-ordinates
- C. District
- D. State
- E. Whether the proposal is for (Select relevant field)
  - (i) Fresh Clearance under CRZ
  - (ii) Amendment to an already issued CRZ clearance
  - (iii) Extension of validity of an already issued CRZ clearance
- F. Name of the Applicant
- G. Address of the Applicant
- H. Contact details (Telephone nos. and e-mail address)
- I. Cost of the project (Rs in crores)

**2. BENEFITS OF THE PROJECT**

- A. Details of Project Benefits
- B. Employment Likely to be Generated (Yes/No)
  - If Yes
    - (i) Total Manpower Requirement
    - (ii) Permanent Employment (Numbers)
    - (iii) Temporary Employment (Numbers)
    - (iv) Temporary Employment- During Construction (Numbers)
    - (v) Temporary Employment- During Operation (Numbers)

**3. DESCRIPTION OF THE PROJECT UNDER CONSIDERATION (Select the Category of the project):****A. Resort / Buildings / civic amenities**

- (i) Total area/Built-up area (in sqm.)
- (ii) Height of structure
- (iii) FSI ratio
- (iv) Name of concerned town planning authority/ Panchayat etc.
- (v) Details of provision of car parking area

**B. Coastal Roads / Roads on Stilt**

- (i) Area of land reclamation
- (ii) Estimated quantity of muck/earth for reclamation
- (iii) Traffic carrying capacity
- (iv) Dimensions of road



**C. Pipelines from thermal power blow down**

- (i) Length of pipeline
- (ii) Length traversing CRZ area
- (iii) Depth of excavation
- (iv) Width of excavation
- (v) Length of pipeline from seashore to deep sea
- (vi) Depth of outfall point from surface of sea water
- (vii) Temperature of effluent above ambient at disposal point

**D. Marine Disposal of Treated Effluent through pipelines**

- (i) Location of intake/ outfall
- (ii) Depth of outfall point
- (iii) Length of pipeline
- (iv) Length traversing CRZ area
- (v) Depth of excavation
- (vi) Width of excavation
- (vii) Length of pipeline from shore to deep sea/creek
- (viii) Depth of outfall point from surface of water
- (ix) Depth of water at disposal point
- (x) BOD, COD, TSS, oil and grease, heavy metals in the effluent

**E. Facility for storage of goods/chemicals**

- (i) Name of chemical
- (ii) End use of the chemical
- (iii) No. of tanks for storage
- (iv) Capacity of tanks

**F. Offshore structures**

- (i) Exploration or development
- (ii) Depth of sea bed
- (iii) No. of rigs
- (iv) No. of platform

**G. Desalination Plant**

- (i) Capacity of desalination
- (ii) Total brine generation
- (iii) Temperature of effluent above ambient at disposal point
- (iv) Ambient salinity
- (v) Disposal point

#### **H. Mining of atomic minerals**

- (i) Capacity of mining
- (ii) Type of mineral to be extracted
- (iii) End use of the mineral
- (iv) Government order for mining lease/exploration and approved mining plan details
- (v) Extent of mining lease area

#### **I. Sewage Treatment Plants**

- (i) Capacity
- (ii) Total area of construction
- (iii) Compliance of effluent parameters as laid down by cpcb/spcb/other authorised agency
- (iv) Whether discharge is in sea water/creek?If  
yes
  - Distance of marine outfall point from shore/from the tidal river bank
  - Depth of outfall point from sea water/river water surface
  - Depth of seabed/riverbed at outfall point

#### **J. Lighthouse**

- (i) Total ground area of foundation/platform
- (ii) Height of the structure

#### **K. Wind Mills**

- (i) Capacity (MW)
- (ii) Height of the windmill
- (iii) Diameter of the windmill
- (iv) Length of blade
- (v) Speed of rotation
- (vi) Transmission lines (overhead or underground)

#### **L. Others**

- (i) Please specify with salient features
- (ii) Upload relevant Documents (upload PDF only)

**4. PROJECT LOCATION AS PER CRZ CLASSIFICATION** (If project site falls in different/multiple CRZ categories the same may also be elaborated)

**5. CLAUSE OF CRZ NOTIFICATION UNDER WHICH PROJECT IS A PERMISSIBLE /REGULATED ACTIVITY**

**6. MANDATORY FIELDS FOR PROJECT ASSESSMENT**

**A. CRZ map in 1:4000 scale indicating HTL, LTL demarcation and distance of the nearest project boundary (in meters) from HTL to be stated**

- (i) Upload Map (kml file)

**B. Project layout superimposed on CRZ Map 1:4000 scale with classification of project location including other notified ESAs prepared**

- (i) Upload Map (kml file)

**C. CRZ map 1:25000 scale covering 7 km radius around Project site**

- (i) Upload Map (kml file)

**7. PROJECT LOCATED IN (Select Type)**

- (i) Non eroding Coast
- (ii) Low and Medium eroding coast
- (iii) High eroding Coast

**8. DETAILS OF FOREST/ MANGROVES LAND INVOLVED (YES/NO)**

**IF YES**

- (i) Detail of area diverted
- (ii) Forest clearance to be submitted (Upload document)
- (iii) No. of trees to be cut under the project
- (iv) Compensatory afforestation plan to be submitted (Upload document)

**9. DISTANCE OF PROPOSED PROJECT FROM ESA/MARINE PARK/ WILD LIFE SANCTUARY**

- (i) Within 10 kilometer radius from the project site (Yes/No)

If YES

- Permission from NBWL to be submitted (Upload document)

**10. NOC OR CONSENT TO ESTABLISH FROM STATE/UT POLLUTION CONTROL BOARDS OBTAINED (YES/NO)**

**If YES**

- (i) Copy of NOC to be provided (Upload document)
- (ii) Conditions imposed to be stated (Upload document)

**11. Environment Impact Assessment (EIA) studies (relevant fields to be filled)**

**A. Terrestrial studies:**

- (i) Summary details of EIA (Terrestrial) Studies
- (ii) Upload Recommendation made in EIAs (Upload document)
- (iii) State period of Study

## **B. Marine Studies**

- (i) Summary details of EIA (Marine) Studies
- (ii) Upload Recommendation made in EIAs (Upload document)
- (iii) State period of Study

## **12. DISASTER MANAGEMENT PLAN / NATIONAL OIL SPILL DISASTER CONTINGENCY PLAN (if applicable)**

## **13. PROJECT INVOLVING DISCHARGE OF LIQUID EFFLUENTS:**

- (i) Capacity of Sewage Treatment Plant
- (ii) Quantity of effluent generated
- (iii) Quantity of effluent treated
- (iv) Method of treatment and disposal

## **14. PROJECT INVOLVING DISCHARGE OF SOLID WASTE:**

- (i) Type of solid waste
- (ii) Quantity of solid waste generated
- (iii) Method of disposal
- (iv) Mode of transport

## **15. WATER REQUIREMENT in kilo litres per day (KLD)**

- (i) Quantity of water required
- (ii) Source of water
- (iii) If Ground water (Upload a copy of approval from Central Ground Water Authority or other authorised body)
- (iv) If other Source (Upload a copy of permission from competent authority)
- (v) Mode of transport
- (vi) Commitment of water supply (Upload document)

## **16. DETAILS OF WATER TREATMENT AND RECYCLING (If any) (Multiple Entries Allowed)**

Type/ Source	Quantity of Waste Water Generated (Kilos Litre per Day)	Treatment Capacity (Kilos Litre per Day)	Treatment Method	Mode of Disposal	Quantity of Discharged Water (Kilos Litre per Day)	Quantity of Treatment Water used in Recycling/Reuse (Kilo Litre per Day)

## **17.DETAILS OF RAINWATER HARVESTING**

- (i) No. of Storage tanks
- (ii) Total capacity of tanks
- (iii) No. of Recharge Pits
- (iv) Capacity of pits

## **18. ENERGY REQUIREMENT AND SOURCES**

- (i) Total Power Requirements (kwh)
- (ii) Source
- (iii) Upload Copy of Agreement (upload pdf only)
- (iv) Stand by Arrangement (Details)

## **19. ENERGY EFFICIENCY/SAVING MEASURES**

- (i) Source/Mode
- (ii) Details of savings

## **20. RECOMMENDATION OF STATE COASTAL ZONE MANAGEMENT AUTHORITY**

- (i) Upload Copy of CZMA recommendations (Upload pdf only)
- (ii) Compliance status of the Conditions Imposed

## **21. WHETHER PROPOSAL ATTRACTS EIA NOTIFICATION, 2006. (Yes/No)**

**If YES,**

- (i) the category thereof
- (ii) Status of proposal for EC (as applicable)

## **22. SOCIAL AND ENVIRONMENTAL ISSUES AND MITIGATIONS MEASURES SUGGESTED INCLUDING BUT NOT LIMITED TO R&R, WATER, AIR, HAZARDOUS WASTES, ECOLOGICAL ASPECTS, ETC. (Brief Details to be Provided)**

## **23. DETAILS OF COURT CASES** Whether there is any Court Cases pending against the project and/or land in which the project is proposed to be set up? **(Yes/No)**

**If Yes, Pending or Disposed** (Select relevant)

- (i) Name of the Court (Supreme Court, High Court, National Green Tribunal)
- (ii) Case No.
- (iii) Case Details
- (iv) Orders/Directions of the court, if any and its relevance with the proposed project (Upload document)

**24. ADDITIONAL INFORMATION, If any**

**UNDERTAKING:** It is certified that the information given above are true to the best of my knowledge and belief and nothing contravening the provisions of CRZ Notification, 2011 has been concealed therefore.

Name and Signature of the  
applicant: Date:



## **Check List for CRZ Clearance**

### **Annexure – V of CRZ Notification, 2019**

Sl. No.	Particulars	Remarks (✓)	
		Yes	No
1.	Form-1 (Annexure-IV of the notification)		
2.	Rapid EIA Report including marine and terrestrial component except for construction projects para 8 (i) b of CRZ Notification, 2019.		
3.	Comprehensive EIA with cumulative studies for projects in the stretches classified as low and medium eroding by MoEF based on scientific studies and in consultation with the State Governments and Union territory Administration expect para 8 (i) c of CRZ Notification, 2019.		
4.	Disaster Management Report, Risk Assessment Report and Management Plan expect for construction projects para 8 (i) d of CRZ Notification, 2019.		
5.	CRZ map indicating HTL and LTL demarcated by one of the authorized agency in 1:4000 scale;		
6.	Project layout superimposed on the above map indicated		
7.	The CRZ map normally covering 7 km radius around the project site.		
8.	The CRZ map indicating the CRZ-I,II, III and IV areas including other notified ecologically sensitive areas;		
9.	No Objection Certificate from the Puducherry Pollution Control Committee for the projects involving discharge of effluents, solid wastes, sewage and the like.;		

**Note: Reason for Non Submission**

**Signature of the Applicant**

