



COASTAL ZONE MANAGEMENT PLAN KERALA ERNAKULAM DISTRICT

Sheet No: C 43 K 8/SW

Edition - 1: November, 2024 Projection - UTM Datum - WGS 1984 Map No : KL 35

Legend

- Lighthouse
- Fish Landing Centre
- Fishing Harbour
- Port
- Skulce Gate - Prior to 1991
- Bund - Prior to 1991
- Bridge
- Road
- Railway Line
- Seawall
- High Tide Line
- Low Tide Line
- Village Boundary
- Panchayat Boundary
- Municipal/Urban Area
- Taluq Boundary
- District Boundary
- Survey Plots
- Port Limit
- Pier
- Groyne
- Jetty/Breakwater
- Community Reserve
- Atomic Mineral Deposit

CRZ Lines & Boundary

- Hazard Line
- 20m CRZ Line for Island - CRZ IIIA
- 50m CRZ Line - CRZ IIIA
- 200m CRZ Line - NDZ
- CVCA Boundary
- CRZ Boundary
- 500m Line, 50m for Bay, 50m for Backwater Island, 50m or width of the Creek whichever is less along the tidal influenced waterbodies and 50m Mangrove Buffer Zone

CRZ - I

- CRZ - IA
- 50m Mangrove Buffer Zone - CRZ IA
- CRZ - IB

CRZ - II

- CRZ - II

CRZ - III

- No Development Zone
- 50m to 500m from HTL - CRZ IIIA
- 200m to 500m from HTL - CRZ IIIB

CRZ - IV

- CRZ - IVA (Up to 12 Nm)
- CRZ - IVB

Legend

- Districts out of CRZ
- Coastal Districts having CRZ

CRZ - I

- CRZ - IA
- 50m Mangrove Buffer Zone - CRZ IA
- CRZ - IB

CRZ - II

- CRZ - II

CRZ - III

- No Development Zone
- 50m to 500m from HTL - CRZ IIIA
- 200m to 500m from HTL - CRZ IIIB

CRZ - IV

- CRZ - IVA (Up to 12 Nm)
- CRZ - IVB

DATA SOURCE

- I) National Centre for Sustainable Coastal Management
- II) HTL, 2) LTL, 3) CRZ - IA, 4) CVCA
- III) Survey of India
- IV) Survey and Land Records, Govt. of Kerala
- V) Administrative Boundaries such as District Boundary, Taluk Boundary, Municipal/Urban Area, Panchayat Boundary, Village Boundary
- VI) Department of Environment, Govt. of Kerala
- VII) Bund & Skulce Gate - Prior to 1991, 2) Atomic Mineral Deposit
- VIII) National Centre for Earth Science Studies
- IX) CRZ Categories and Lines
- X) Kerala Coastal Zone Management Authority
- XI) Mangrove in Government Land having area more than 10000m²
- XII) Infrastructure Facilities - Lighthouse, Road, Railway Line, Seawall, Jetty/Breakwater, Groyne etc.,

NOTE

- 1) CRZ - I areas are further classified on Landuse Map and CZMP Map shall be used along with Coastal Landuse Map
- 2) 50m Mangrove Buffer Zone is provided only for Mangroves in Government Land having area more than 1000m²
- 3) ISLAND: 20m CRZ Line from HTL is valid only after approval of IIMP of the particular island. IIMPs of the particular island shall be prepared by concerned States/UTs and got approved by MoEF&CC.

Updated During: 2019-24

PREPARED AS PER COASTAL REGULATION ZONE NOTIFICATION, 2019

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