



COASTAL ZONE MANAGEMENT PLAN KERALA
KOLLAM & ALAPPUZHA DISTRICTS

Sheet No: C 43 Q 12/SW

Edition - 1: November, 2024Projection : UTM Datum : WGS 1984Map No : KL 14

012Kilometers1:25,000

Legend

- Lighthouse
- Fish Landing Centre
- Fishing Harbour
- Port
- Sluice 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
- Taluk Boundary
- District Boundary
- 05 Survey Plots
- Port Limit
- Pier
- Groyne
- Jetty/Breakwater
- Community Reserve
- Atomic Mineral Deposit

CRZ Lines & Boundary

- Hazard Line
- 20m CRZ Line for Island
- 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 IIIB
- 200m to 500m from HTL - CRZ IIIB

CRZ - IV

- CRZ - IVA (Upto 12 Nm)
- CRZ - IVB

DATA SOURCE

- I) National Centre for Sustainable Coastal Management
- 1) HTL, 2) LTL, 3) CRZ - IA, 4) CVCA
- II) Survey of India
- 1) Hazard Line
- II) Survey and Land Records, Govt. of Kerala
- 1) Administrative Boundaries such as District Boundary, Taluk Boundary, Municipal/Urban Area, Panchayat Boundary, Village Boundary
- IV) Department of Environment, Govt. of Kerala
- 1) Bund & Sluice Gate - Prior to 1991, 2) Atomic Mineral Deposit
- V) National Centre for Earth Science Studies
- 1) CRZ Categories and Lines
- VI) Kerala Coastal Zone Management Authority
- 1) Mangroves in Government Land having area more than 1000m²
- 2) Infrastructure Facilities - Lighthouse, Road, Railway Line, Seawall, Jetty/Breakwater, Groyne etc.

ABBREVIATIONS

- CRZ : Coastal Regulation Zone
- NDZ : No Development Zone
- CVCA : Critically Vulnerable Coastal Areas
- ILMP : Integrated Island Management Plan
- Nm : Nautical mile

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 ILMP of the particular island. ILMPs of the particular island shall be prepared by concerned States/UTs and got approved by MoEF&CC.

PREPARED AS PER COASTAL REGULATION ZONE NOTIFICATION, 2019

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