



## COASTAL ZONE MANAGEMENT PLAN

### KERALA

Sheet No: C 43 Q 10/NW  
Projection : UTM Datum : WGS 1984 Map No. : KL 28

#### LEGEND

- Light house
- Fish Landing Centre
- Fishing Harbour
- Port
- Sluice Gate - Prior to 1991
- Road
- Bridge
- Railway Line
- Bund - Prior to 1991
- Seawall
- Village Boundary
- Panchayat Boundary
- Municipal or Corporation Boundary
- Taluk Boundary
- District Boundary
- Port Limit
- Survey Plots
- Pier
- Groins
- Jetty/Breakwater
- Community Reserve
- CVCA Boundary
- Waterbody

#### CRZ Lines

- High Tide Line (HTL)
- Low Tide Line (LTL)
- CRZ Line for River/Creek
- 20m CRZ Line for Islands
- 50m CRZ Line - CRZ IIIA
- 200m CRZ Line - CRZ IIIB
- 500m CRZ Line
- Hazard Line

#### CRZ CATEGORY

- Archaeological/Heritage Sites – CRZ I A
- Turtle Nesting Grounds- CRZ I A
- Mangroves - CRZ I A
- 50m Mangrove Bufferzone - CRZ I A
- Inter Tidal Zone – CRZ I B
- CRZ II
- No Development Zone - NDZ
- 50 to 500m from HTL - CRZ III A
- 200 to 500m from HTL - CRZ III B
- Waterbody - CRZ IVA
- Waterbody - CRZ IVB

#### DATA SOURCE

I) National Centre for Sustainable Coastal Management  
 1) HTL, 2) CRZ-IA, 3) CVCA  
 II) Survey of India  
 1) Hazard Line  
 III) Survey and Land Records, Govt of Kerala  
 1) Administrative Boundaries  
 IV) Department of Environment, Govt of Kerala  
 1) Bund/Sluice gate prior to 1991  
 V) Department of Fisheries, Govt of Kerala  
 1) Integrated Fisheries Management Plan for CZMP, Kerala  
 VI) Department of Tourism, Govt of Kerala  
 1) Tourism Management Plan  
 VIII) National Centre for Earth Science Studies  
 1) CRZ categories and lines  
 2) Infrastructure facilities - light house, Road, Railway Lines, Seawall, Breakwater, Jetty etc

#### NOTE:

1. Mangroves in private land will not require a buffer zone.  
 2. Islands : 20m CRZ Line from HTL is valid only after the approval of IIMP of the particular Island.

#### ABBREVIATIONS

CRZ - Coastal Regulation Zone  
 CVCA : Critically Vulnerable Coastal Areas  
 IIMP : Integrated Island Management Plan

Mapped During 2023

**PREPARED AS PER COASTAL REGULATION ZONE NOTIFICATION 2019**

Scrutinized by	Certified by	Concurred by	Approved by

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