

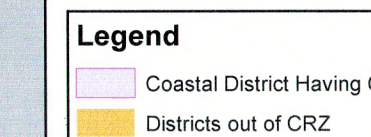
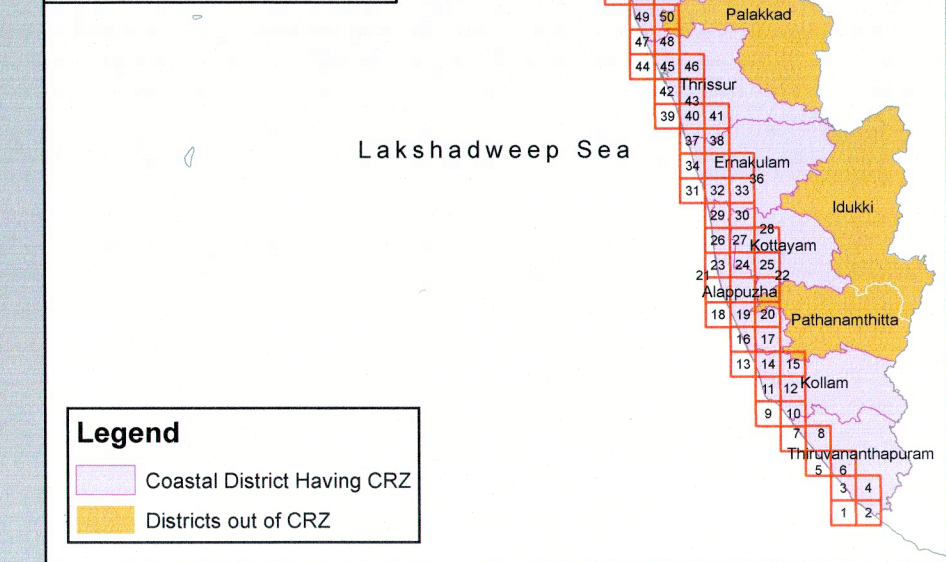
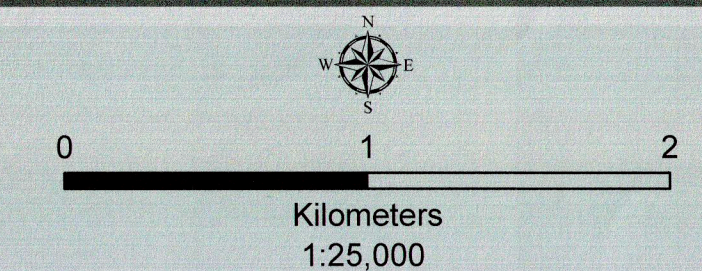


# COASTAL ZONE MANAGEMENT PLAN KERALA

Sheet No: D 43 V 3/SW

Projection :- UTM Datum :- WGS 1984

Map No : KL 78



- Legend**
- Lighthouse
  - Road
  - Railway Line
  - High Tide Line (HTL)
  - Low Tide Line (LTL)
  - Seawall
  - Bund
  - Village Boundary
  - Municipal / Other Urban Areas
  - Taluk Boundary
  - District Boundary
  - Survey Plots
  - Pier
  - Groins
  - Jetty/Breakwater
  - Community Reserve

## CRZ Lines & Boundary

- Hazard Line
- 100m Line in CRZ III Area
- 200m CRZ Line - NDZ
- CVCA Boundary
- CRZ Boundary
- (500m Line, 100m for Bay, 50m for Backwater Island, 100m or width of the creek whichever is less along the tidal influenced waterbodies)

## CRZ CATEGORY

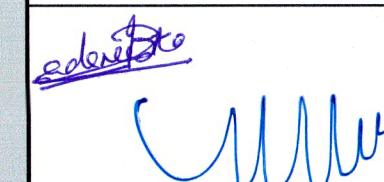
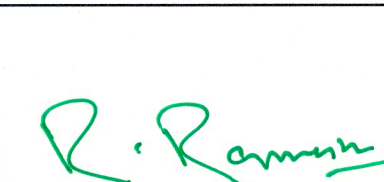
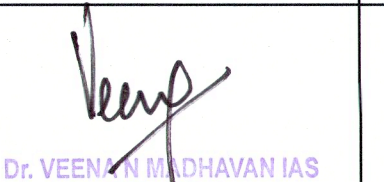
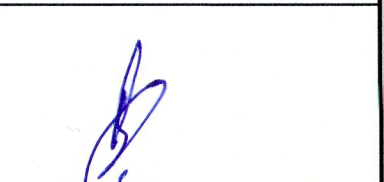
- CRZ - I**
- CRZ - IA
  - 50m Mangrove Buffer Zone - CRZ IA
  - CRZ - IB
- CRZ - II**
- CRZ II
- CRZ - III**
- No Development Zone
  - 200m to 500m from HTL
- CRZ - IV**
- CRZ IVA
  - CRZ IVB

- DATA SOURCE**
- National Centre for Sustainable Coastal Management
  - HTL, 2) CRZ - IA, 3) CVCA
- II) Survey of India**
- Hazard Line
- III) Kerala Coastal Zone Management Authority**
- Administrative Boundaries
- IV) National Centre for Earth Science Studies**
- CRZ Categories and Lines (except CRZ - IA)
  - Infrastructure facilities such as Lighthouse, Road, Railway Line, Seawall, Breakwater, Jetty etc.

- ABBREVIATIONS**
- CRZ : Coastal Regulation Zone
  - NDZ : No Development Zone
  - CVCA : Critically Vulnerable Coastal Areas

Mapped During 2017-18

## PREPARED AS PER COASTAL REGULATION ZONE NOTIFICATION 2011

| Scrutinized by                                                                                                                                                                         | Certified by                                                                                                                                                       | Concurred by                                                                                                                                                                                            | Approved by                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br>Technical Scrutiny Committee<br>National Centre for Sustainable Coastal Management, MoEF & CC | <br>DIRECTOR<br>National Centre for Sustainable Coastal Management, MoEF & CC | <br>Dr. VEENAKRISHNAN IAS<br>DIRECTOR<br>Directorate of Environment & Climate Change<br>Thiruvananthapuram-695 001 | <br>National Coastal Zone Management Authority<br>MoEF & CC, Government of India |

Prepared by  
  
National Centre for Earth Science Studies  
Earth System Science Organization (Ministry of Earth Sciences),  
Government of India, Thiruvananthapuram - 695 011

Prepared For  
  
Department of Environment  
Government of Kerala