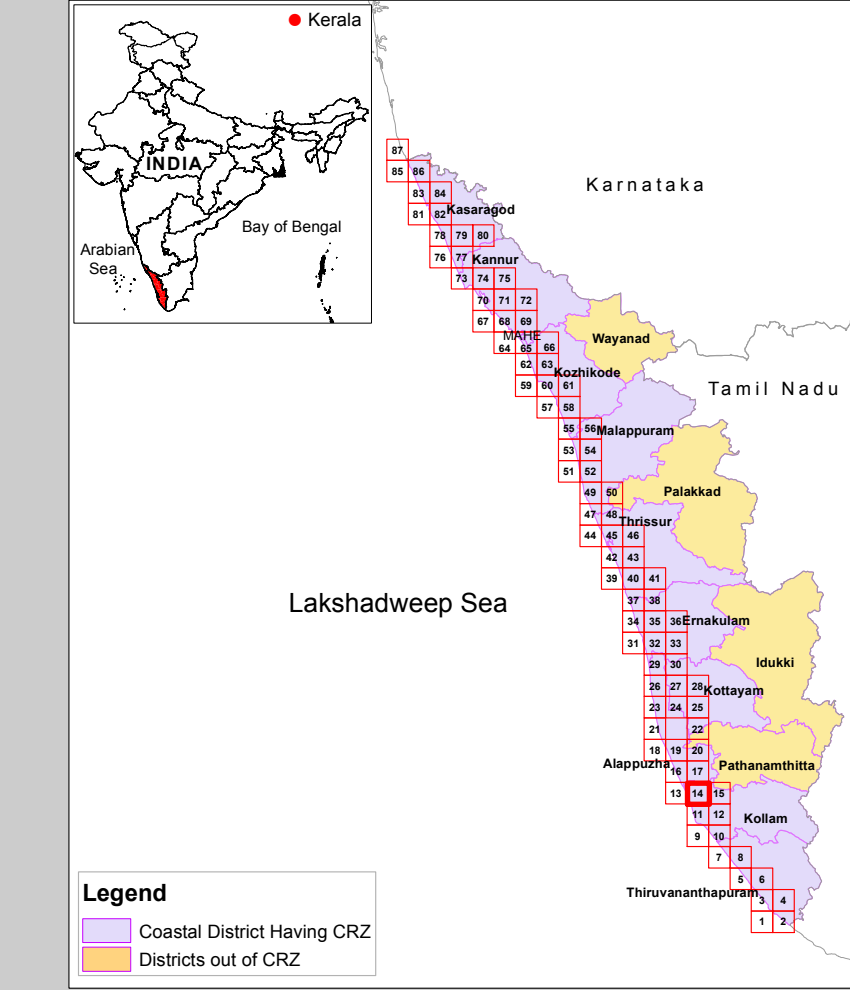
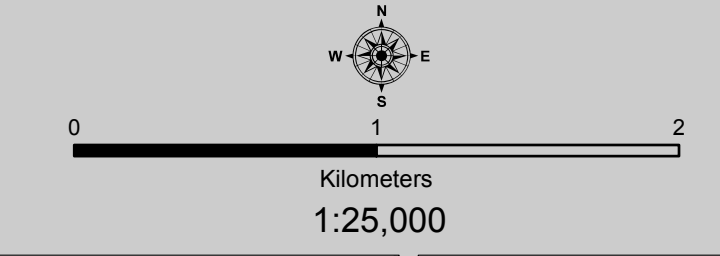


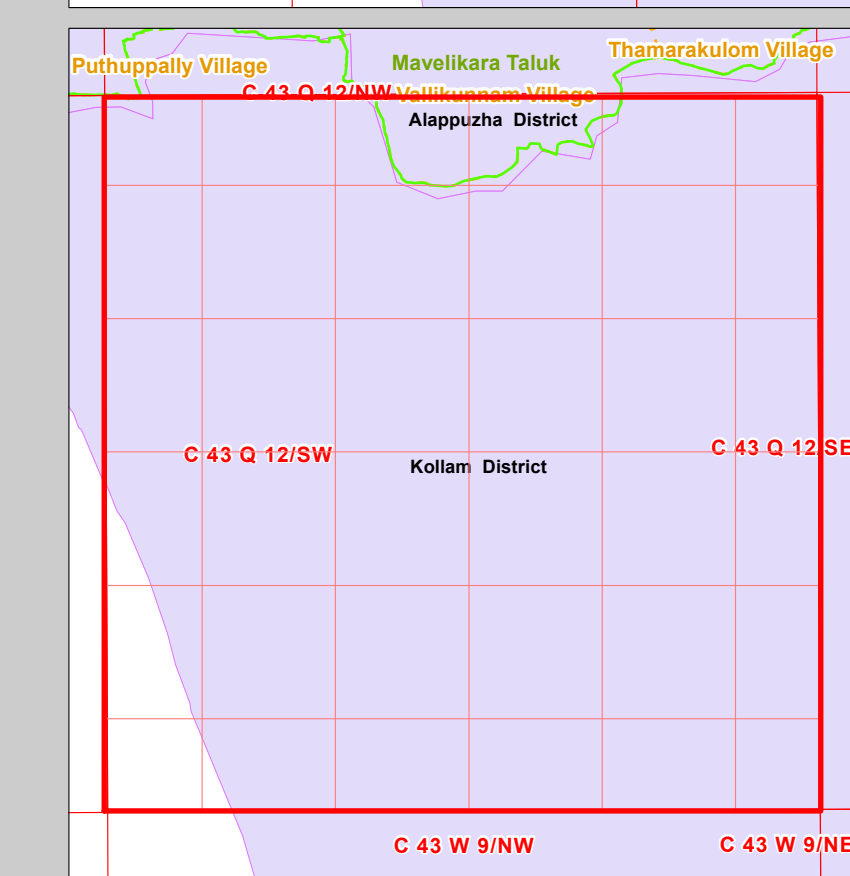
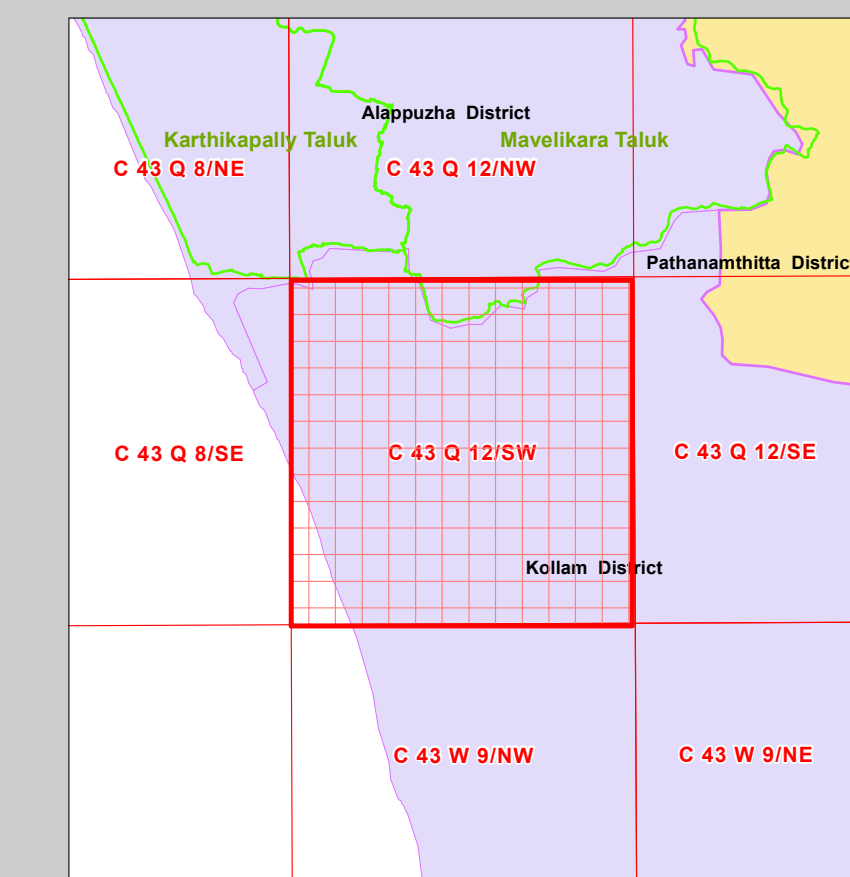
**COASTAL ZONE MANAGEMENT PLAN
KERALA**

Sheet No: **C 43 Q 12/SW**
Projection :- UTM Datum :- WGS 1984

Map No. : **KL 14**



- LEGEND**
- Light house
 - Fish Landing Centre
 - Fishing Harbour
 - Port
 - Stuice 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**
 - CRZ - I**
 - 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**
 - CRZ II
 - CRZ - III**
 - No Development Zone - NDZ
 - 50 to 500m from HTL - CRZ III A
 - 200 to 500m from HTL - CRZ III B
 - CRZ - IV**
 - Waterbody - CRZ IVA
 - Waterbody - CRZ IVB



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.
3. The areas specified by the Department of Atomic Energy are classified as CRZ IIIA or CRZ IIIB.

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
VII) National Centre for Earth Science Studies
1) CRZ categories and lines
2) Infrastructure facilities - light house, Road, Railway Lines, Seawall, Breakwater, Jetty etc

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

PREPARED AS PER COASTAL REGULATION ZONE NOTIFICATION 2019

Scrutinized by	Certified by	Concurred by	Approved by
DRAFT MAP - CZMP 2019			

Prepared by

National Centre for Earth Science Studies
 Ministry of Earth Sciences, Government of India, Thiruvananthapuram – 695 011
 Prepared for

Department of Environment, Government of Kerala

D R A F T M A P

Mapped During 2023