KARNATAKA

Wind Hazard Map

km
0 20 40 60 80 100

Total No. of Houses : 1,79,99,066*

Population : 6,10,95,297

74°E 75°E 76°E 77°E 78°E

18°N 17°N 16°N 15°N 14°N 13°N 12°N

MAHARASHTRA
TELANGANA
GOA
ANDHRA PRADESH
KERALA
TAMIL NADU
PUDUCHERRY

BIDAR
BIDAR
GULBARGA
GULBARGA
BIJAPUR
BIJAPUR
YADGIR
YADGIR
GOKAK
BELGAUM
BAGALKOT
BAGALKOT
RAICHUR
RAICHUR
BELGAUM
KOPPAL
GANGAWATI
DHARWAD
HUBLI
GADAG
HOSPET
BELLARY
BELLARY
KARWAR
UTTARA KANNADA
HAVERI
RANIBENNUR
HARIHAR
DAVANGERE
DAVANGERE
CHITRADURGA
CHITRADURGA
TUMKUR
SHIMOGA
SHIMOGA
BHADRAVATI
UDUPI
CHIKMAGALUR
CHIKMAGALUR
TUMKUR
TUMKUR
CHIKKABALLAPURA
CHIK BALLAPUR
BANGLORE RURAL
KOLAR
KOLAR
HASSAN
MANGALORE
DAKSHIN KANNADA
BANGLORE
RAMANAGARAM
CHANNAPATNA
RAMANAGARA
MANDYA
MANDYA
KODAGU
MYSORE
MYSORE
CHAMARAJANAGAR
CHAMRAJNAGAR

C.S.0 (S.C.S.0)
C.S.0 (S.C.S.0)
C.S.2 (S.C.S.1)
RF=L
4.5
4.5

Town/City

Moderate Damage Risk Zone - B (V_b=39 m/s)
Low Damage Risk Zone (V_b=33 m/s)
V_b=Basic Wind Speed

= Probable Maximum Surge Height (m)
C.S = Cyclonic Storm Crossing one degree Latitude
(S.C.S) = Severe Cyclonic Strom Crossing one degree Latitude
P.M.W.S = Probable Maximum Wind Speed (m/s)
R.F.= L = Risk Factor Low

bmtpc

The responsibility for the correctness of internal details rests with the publisher.
The territorial waters of India extend into the sea to a distance of twelve nautical miles measured from the appropriate base line.
The external boundaries and coastlines of India agree with the Record/Master copy certified by Survey of India.
The spellings of names in this map, have been taken from various sources.

State Boundary
District Boundary

BMTPC : Vulnerability Atlas - 3rd Edition; Peer Group, MoHUA; Map is Based on digitised data of SOI, GOI; Basic Wind Speed Map National Building Code 2016; Cyclone Data, 1891-2015, IMD, GOI. Houses/Population as per Census 2011; *Houses including vacant & locked houses. Disclaimer: The maps are solely for thematic presentation.