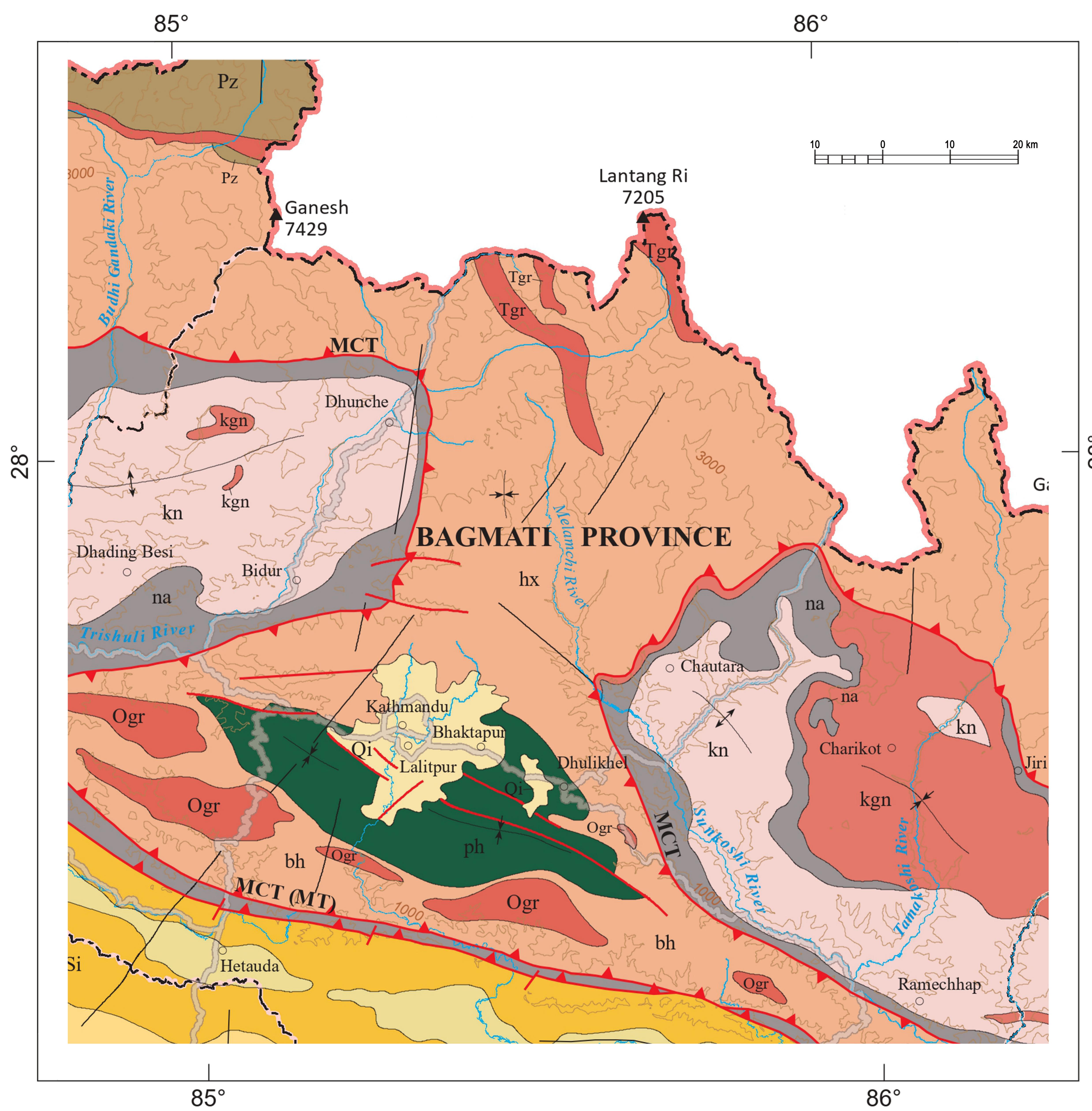


Seismic Zone Mapping of Kathmandu Valley



- GEOLOGICAL FEATURES**
- Geological boundary
 - Anticlinal axis
 - Synclinal axis
 - Fault
 - Major lineaments
 - MBAF
 - Main Boundary Active Fault (interpreted from LANDSAT images)
 - Thrust (MCT : Main Central Thrust, MT: Mahabharat Thrust, MBT : Main Boundary Thrust)
- TOPOGRAPHIC FEATURES**
- (8848.86) Peaks with height in meters
 - Major Road Network
 - Town City
 - River
 - Lake
 - International boundary
 - Province boundary
 - Contour

DATA SOURCE
Department of Mines and Geology, Lainchour, Kathmandu, Nepal

