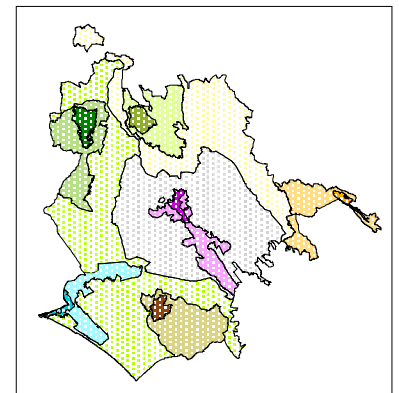


Comune di Roma

PROPOSAL FOR THE
URBAN BIOSPHERE RESERVE OF
ROME MUNICIPALITY
















Geolithological map
of Rome Municipality

Original scale 1: 50.000

Authors: Funicello R., Cifelli F. - 2007

LEGEND

-  Body of the Tiber River delta
-  Alluvial body of Tiber River, Aniene River and their tributaries
-  3a) Paleo-dune
3b) Continental deposits
-  4a) Pyroclastic ejecta of the Alban Hills Volcanic District
4b) Mudslide of the Plateau
-  Structural high of Monte Mario
-  6a) Dendritic drainage area of Arrene River - Rio Galeria
6b) Southern area of the Sabatini Volcanic District (structural low filled with pyroclastic flows)
-  Gravelly-sandy alluvium of Tiber and Aniene Rivers; alluvial and colluvial deposits of the secondary drainage network; sandy- muddy deposits of Tiber River Delta; sandy dunes and clayey deposits of backwaters (Holocene)
-  Undifferentiated primary and reworked volcanic materials (S. Paolo unit, materials of the Sabatini Volcanic District, materials of the Alban Hills Volcanic District) (middle-Upper Pleistocene)
-  Continental deposits (fluvial, fluvial-lacustrine) and transition environment deposits (Vitinia unit, Aurelia unit, First Paleo-Tiber unit, Second Paleo-Tiber unit, Monte delle Picche unit, Monte Ciocci unit). Gravels, sands and clays. (Pleistocene)
-  Marine deposits (Monte Mario unit, Monte Vaticano unit). Sands and clays. (Upper Pliocene - Lower Pleistocene)
-  Lava flows
-  Main ring road
-  ADMINISTRATIVE LIMITS OF ROME MUNICIPALITY

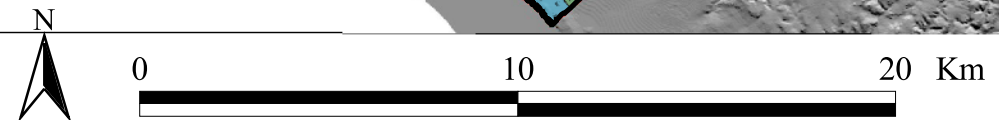


Chart base: Digital Elevation Model originally elaborated by the Authors