

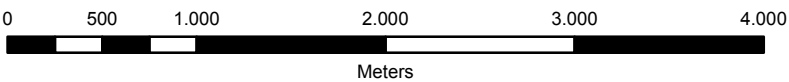


UNIVERSITY OF PADUA (ITALY)

DEPARTMENT OF GEOGRAPHY
"G. MORANDINI"

GEOMORPHOLOGICAL MAP OF
THE EL ALAMEIN BATTLEFIELD
(SOUTHERN FRONT)
WESTERN DESERT, EGYPT

Scale 1:40.000



Spatial reference: WGS 1984 (UTM: Zone 35 N)
Contour interval: 25 meters

AUTHORS: a) A. Bondesan^{1,5}
b) S. Furlani^{1,2}
c) M. N. Vergara^{1,5}
d) M. Massironi³
e) R. Frattose⁴
f) F. Coren¹
g) L. Falbrucci⁵
h) N. Petrella⁵

¹ Department of Geography "G. Morandini", University of Padua - Italy
² Department of Geosciences, University of Trieste - Italy
³ Department of Geosciences, University of Padua - Italy
⁴ National Institute of Oceanography and Experimental Geophysics, Trieste - Italy
⁵ Italian Society of Military Geography and Geology - Italy

LOCATION MAP



Source: US National Park Service,
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LEGEND

- Minefield (1942)
- Desert track
- Military emplacement
- Cliff < 5 m
- 5 m ≤ cliff ≤ 10 m
- Cliff > 10 m
- ===== Incised wadi
- Kurkar lineament
- Depression edge
- Alluvial deposit (more clayey)
- Alluvial deposit (less clayey)
- Aeolian deposit
- Mixed eolian, alluvial and colluvial deposit
- Terrigenous bedrock
- Shallow terrigenous bedrock
- Carbonate bedrock (mainly limestone)
- Shallow carbonate bedrock (mainly limestone)
- Wadi-fan system
- Serir
- Hamada
- Mesa surface - lower terrace
- Mesa surface - higher terrace
- Discontinuous horizontal bed of hard rock
- Interkurkar depression
- Contour line

GEOMORPHOLOGICAL MAP OF THE EL ALAMEIN BATTLEFIELD (SOUTHERN FRONT)

