map ref : 278 3
libr. ref :

خريطة التربة للمنطقة الوسطى

SOIL MAP OF THE CENTRAL ZONE

[LIBYA]

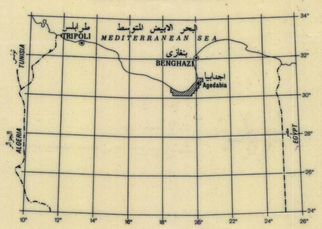
البحر الابيض المتوسط

MEDITERRANEAN SEA

N

منطقة الدراسات

ZONE UNDER SURVEY



مقياس رسم ١/٢٠٠٠٠٠

Scale 1:200 000

km 2 0 2 4 6 8 10 12 14 16 18 km

الاسقاط السيركورى المستعرض

TRANSVERSE MERCATOR PROJECTION

L E G E N D

رموز طوبوغرافية TOPOGRAPHIC SYMBOLS

- حدود البلديات (ماخوذة عن الخريطة مقياس رسم ١/١٠٠٠٠٠) — Boundaries of municipal areas (taken from the map, Scale 1:1000 000)
- تجمعات سكنية — Settlements
- علامات ارضية: أ- منشات فردية ب - منشات شبيهة للبرج، ج - اثار — Landmark objects: a–separate constructions b–tower-like constructions, c–ruins
- طريق مرصوف، طريق غير مرصوف، طريق ترابى — Motor way / Road / Unpaved road
- وادى: أ- بعرض من ١٠ الى ٢٠٠ م ب - بعرض اكثر من ٢٠٠ م — Wadi: a – from 10 to 200 m wide b – over 200 m wide
- خط الساحل — Coastline
- حدود اراضى زراعية — Mapping unit boundary of agricultural land
- غابة — Wood
- بحيرات: أ- غير موسمية ب - موسمية — Lakes: a–non-intermittent b–intermittent
- منحدرات جبلية — Escarpments
- اراضى استبعدت من الحصر (مستثناة): أ- مشروعات صناعية و اقراض اخرى ب - مشروعات محاجر و تعدين — Land excluded from survey (exclusion): a–occupied by industrial enterprises and other special objects b–occupied by mines and quarries

رموز خاصة SPECIAL SYMBOLS

- حدود وحدات انواع التربة — Soil mapping unit boundary

S O I L S

- Bd — Brown arid differentiated soils
- Bdcr — Brown arid differentiated crust soils
- Bsd — Brown arid slightly differentiated soils
- Bsdcr — Brown arid slightly differentiated crust soils
- Bnd — Brown arid non-differentiated soils
- Bndcr — Brown arid non-differentiated crust soils
- Lb — Brown lithosols
- CRm — Monolithic crusts
- CRnm — Non-monolithic crusts
- Sh — Hydromorphic solonchaks
- Shcr — Hydromorphic crust solonchaks
- Shs — Hydromorphic sebkha solonchaks

NON-SOIL FORMATIONS

- SC — Continental sands
- SM — Maritime sands

SOIL TEXTURE

- Sand and loamy sand
- Light loam and medium loam

SOIL SALINITY

Salinity is indicated in those soil mapping units whose area of saline soils constitutes over 25% of the total soil mapping unit area

On the map the soil associations have the colour of a predominant soil.

The first place in the index of a soil association is occupied by predominant soils. Subordinate soils, occupying 25% to 50% of the total soil mapping unit area, are indicated through the „+" sign.

Example: Bdcr + CRnm

An association of brown arid differentiated crust soils with non-monolithic crusts

THE MAP IS COMPILED BY THE SOIL-ECOLOGICAL EXPEDITION OF THE USSR V/O „SELKHOZPROMEXPORT"
1980