



Prepared and published by the Defense Mapping Agency
Hydrographic/Topographic Center, Washington, D.C.

LEGEND

POPULATED PLACES
Densely built-up areas
Sparsely to moderately built-up areas

ROADS
Divided highway
All weather, hard surface, two or more lanes wide
One lane wide
All weather, loose surface, two or more lanes wide
Fair or no weather, loose surface
Track, Trail
Route marker: National

RAILROADS
Normal gauge
Narrow gauge
Disassembled railroad
Railroad station

BOUNDARIES
International
First-order administrative division (Gobolka)

MISCELLANEOUS CULTURAL FEATURES
Building: Hut
Church, Mosque
Synagogue, Temple
Shrine, Cemetery
Mine, Tank
Dam, Masonry, Earthen
Pipeline:
Above ground
Below ground
Bridge: Road, Railroad
Area name
Spot elevation: Highest: Normal: 828 413

AERONAUTICAL DATA
Single Group
Tail object
Obstruction:
61m or higher
Power line
Artificial:
More than 80m long
Less than 80m long
Heliport
Perennial/Intermittent
Streams:
Less than 50m wide
Over 50m wide
Ditches:
Perennial, less than 25m wide
Perennial, over 25m wide
Spring: Perennial, Intermittent
Well: Perennial, Intermittent
Disappearing stream: Sakaha
Salt evaporator: Wet sand, Dry lake
Intermittent lake: Land subject to natural inundation
Swamp; Rice
Depression
Escarpment:
Greater height than contour interval
Less height than contour interval
Levee: Levee carrying road
Cultivated land: Sand
Gravel; Disrupted surface
Ripple dunes; Transverse dunes
Crescent dunes; Lateral dunes
VEGETATION
Woodland, Scrub
Orchard, Vineyard

NOTES
COMPILED IN 1989 FROM BEST AVAILABLE SOURCES.
A LANE ON THIS MAP IS CONSIDERED TO BE 3.0 METERS (10 FEET) WIDE.

CONVERSION GRAPH
(1 meter = 3.28 feet)

Meters	Feet
1000	3280
900	2950
800	2620
700	2290
600	1960
500	1630
400	1300
300	970
200	640
100	310
0	0

GLOSSARY
Bamarka plant
Buuraha hill, mountain, ridge
Jool geological fault

Scale 1:100,000

0 1 2 3 4 5 6 7 8 9 10 Kilometers
0 1 2 3 4 5 6 7 Statute Miles

ELEVATIONS IN METERS

CONTOUR INTERVAL 40 METERS
SUPPLEMENTARY CONTOURS 20 METERS

ELLIPSOID WORLD GEODETIC SYSTEM 72
GRID 1000 METER UTM ZONE 38
PROJECTION TRANSVERSE MERCATOR
VERTICAL DATUM MEAN SEA LEVEL AT MOGADISHU
HORIZONTAL DATUM WORLD GEODETIC SYSTEM 72
Printed by NIMA 12-01

COORDINATE CONVERSIONS WGS 72 TO WGS 84
Grid: Add 17m.E.; Add 5m.N.
Geographic: Add 0' Long.; Add 0.1' Lat.

BOUNDARIES

ADJOINING SHEETS

9347	9347	9347
9346	9346	9346

ELEVATION GUIDE

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH
ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH
SUBTRACT G-M ANGLE

THIS MAP IS RED-LIGHT READABLE

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA OPERATIONAL HELP DESK:
1-800-455-0899; COMMERCIAL 314-263-4864; DSN 893-4864; OR WRITE TO DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN: ES, MAIL STOP L-88, 4800 SANGAMORE ROAD, BETHESDA, MD 20815-5002.

NSN 7643014016354
ED 002
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