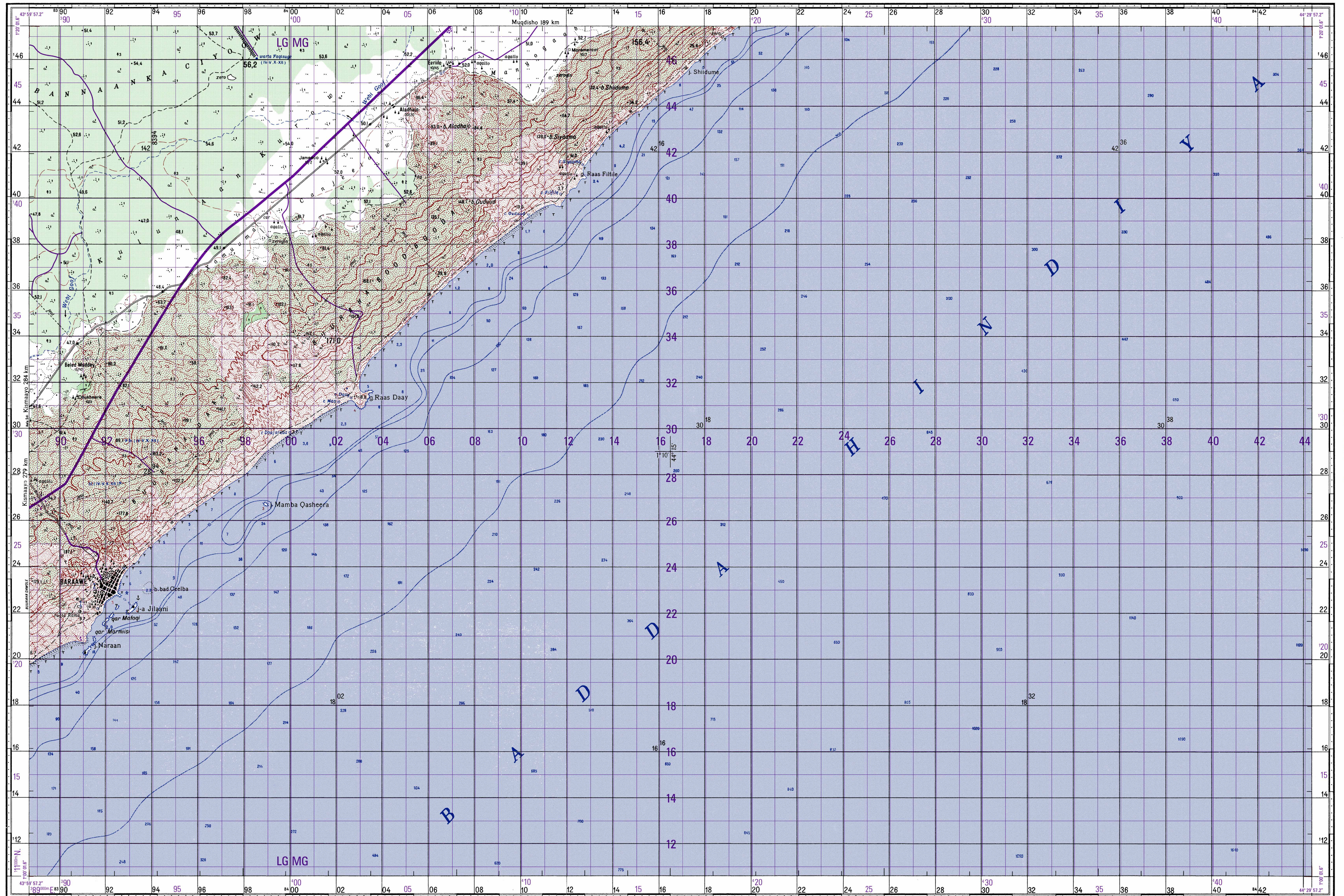


Hab-koordinadka Algooye
Jamhuuriyada Demuqraadiga Soomaaliyeed

One second of longitude equals 30.92m

BARAAWE



One second of latitude equals 30.72m

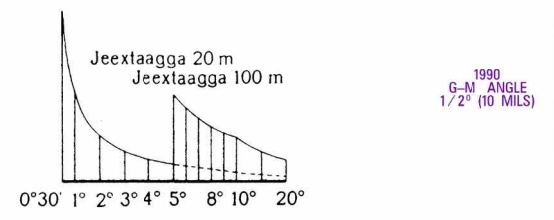
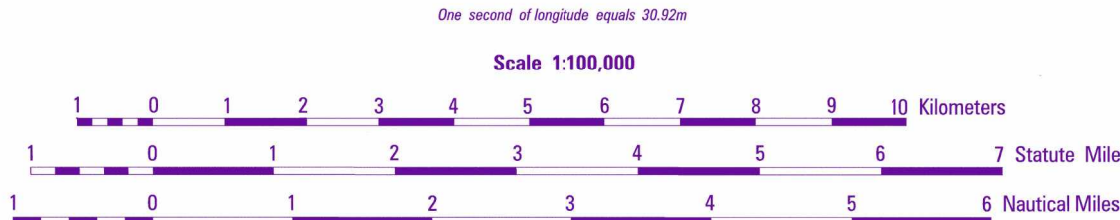
One second of latitude equals 30.72m

Janjeer 1976 galbeed 1°54'(0-32) Dhoowaanshada dhexe meridiyaanka galbeed 0°01'(0-00) Marka lasaaro kombaska xariidka terikalka ee shabaca koordinaadka, ka duruga dhexe ee falaxaha magnetikada galbeed 1°53'(0-32) Isbedelka janjerta sannadka galbeed 0°01'(0-00) Saxida xagalaha jhadada marka loo gudbayo asimutka magnetikada ku dardir (0-32) Tuseeyn bilabo dhexdood wuxuu ku tusayaa qaybinta xagal-cabirka (hal qayb oo xagal-cabirka=3.6)

CONTOUR INTERVAL 20 METERS

SUPPLEMENTARY CONTOURS 10 METERS
GRID: 1,000 METER UTM ZONE 38, WORLD GEODETIC SYSTEM 1984 ELLIPSOID, WORLD GEODETIC SYSTEM 1984 DATUM (PURPLE NUMBERED LINES)
2,000 METER GAUSS-KRUGER ZONE 8, KRASSOWSKY ELLIPSOID, AFGOODE DATUM (BLACK NUMBERED LINES)
PROJECTION: GAUSS-KRUGER (WGS 84 CORNER VALUES IN PURPLE)
VERTICAL DATUM: MEAN SEA LEVEL
HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 1984
PRINTED BY: SNAITIC 12-92

COORDINATE CONVERSION WGS 84 TO AFGOODE
Geographic: Add 2.8" Long., Subtract 1.6" Lat.



Maabka waxaa lagu soo saaray nidaamka stereo-ortofotogrametriyada sannadki 1976. Waxaa la daabacay 1976.

Sansankii Gaaws, Ellibojdka Karasowski.



Prepared and published by the Defense Mapping Agency
Hydrographic/Topographic Center Bethesda, Md.

Jaantuska iskuduwidda maababka ADJOINING SHEETS

NA-38-88	NA-38-89	NA-38-90
NA-38-100	NA-38-101	
NA-38-112		

LIMITED REVISIONS IN PURPLE AS OF 1992
Map information as of 1992

LEGEND

- Built-up area
- Building
- All weather hard surface road
- All weather loose surface road
- Fair/dry weather road, track, street
- Fence
- Bridge
- Landmark feature: Tank
- Landmark area
- Shoreline

- Points: a) Geodetic / Jeebayaal b) Astronomic / Aqoosiyada c) Supplementary / Shaabada ooqayn
- Buildings / Baddoon b) Family dwellings / Jaas
- Grass roof huts and Somali nomad houses / Haddalo iyo oglo
- Mosque / Masjid
- Gas station / Raga-bani
- Windmill / Motors hawo
- Wind measuring station / Raga hawo abbar
- Large airfield / Gogoyis deysadaha b) Small airfield / Gogoyis-yey-yey
- Water tanks / Banna-biyad
- Graves / Qaburo
- Hard surface highway, 3 meters wide / Baddoon hogaagan iyo laabada 3 mitir ka badan b) Highway under construction / Baddoon hogaagan oo sodon
- Loose surface road, 3 meters wide / Baddoon hogaagan iyo laabada 3 mitir ka yar b) Road under construction / Baddoon hogaagan oo sodon
- Unimproved road (dirt) / Kaxay b) Track / Dhaayis c) Trail / Waqooyis

- Geological fault / Jaadka jasiir
- Telegraph - Telecommunications lines / Sigaal wariis b) Power transmission line / Kawaariis
- Perennial streams and lakes / Wadaha iyo hawaayada b) Seasonal streams and lakes / Wadaha iyo hawaayada
- Canals / Kalya b) Canals under construction / Kalya dhamaada sodon
- Water conduits: a) Surface / Dhulkamman b) Underground / Jaan
- Wells / Ceel
- Wind driven wells / Ceel motor hawo b) Motor driven wells / Ceel motor
- Rainpools, ponds, reservoirs / Wana, balya, borkada
- Springs / Hayaan a) Natural / Hayaan b) Man-made / Hayaan
- Anchorages / Bannaadigooyn a) Part, dock / Jarmayiga b) Jetty, breakwater / Ceel
- Underwater (submerged) / Muqan a) Underwater / Muqan b) Above water / Caray
- Underwater mounds, reefs / Gara b) Above water / Caray
- Show, bank / Bana-bad b) Cliff, escarpment / Dera c) Terrace / Galya

- Bathymetric contour / Terigo moolahing b) Sounding point / Atooyin maal
- Lighthouse / Muzada b) Signal light / Nal-bee
- Water retaining wall, dyke / Byo-awo
- Rock outcrop / Dhabka dhismeed b) Prominent stone / Dhaqan dhismeed
- Pits, caves / Gadd b) Knoll / Meqas
- Sinkholes / Hagle b) Cavern / Banna-hawo
- Isolated stone / Dumaayis taal b) Stone and heights / Dumaayis dhismeed
- Fine sand / Cidid iyo amayn b) Gravel / Dhaqan iyo quraayis
- Trench / Deyo b) Depression / Bedyo
- Horizontal contours / Kantarada (horizontalka) a) Index / Jaas b) Intermediate / Kantarada bar ab c) Supplementary / Gogoyis d) 500.2 - spot elevation in meters / 500.2 - gogoyis taqay
- Rocky slope / Klaw b) Cliff, escarpment / Dera c) Terrace / Galya

- Past, saddle / Kani b) Ravine (dry) / Tagq
- Thorny woods / Haddal wadad b) Tree height and diameter in meters / Haddal wadad
- Hedges / Tadaal a) Rows of trees / Haddal b) Conspicuous tree / Gado-dhismeed c) Lone tree / Ceel
- Dense palms / Shaawoowo b) Scattered palms / Ceelwaaqo taal
- Thorny savanna / Kaxay-gadad
- Thorny woods / Daa-gadad b) Short trees and groups of short trees / Ceel-gadad iyo ceel-gadad
- Bamboo / Bana b) Papyrus / Badiis
- Orchards / Bana-bad b) Plantation, garden / Bana
- Cultivation / Bana-bad a) Small trees / Gado-gado b) Grass / Ceel c) Unknown / Balaq
- Rice / Bani b) Enclosure for crops or livestock / Ceel c) Degraded savanna / Daa-dhaan
- Ground cover: a) Sparse grass / Taggag b) Dense clumps / Dagaag
- Stone surface / Daa taal b) Bush and grass / Bana-wal

SYMBOL LEGEND ASTAMAHA AODDINSIGA

CAUTION
THIS PRODUCT MAY NOT CONFORM TO THE HORIZONTAL ACCURACY REQUIREMENTS FOR 1:100,000 TOPOGRAPHIC LINE MAPS. EXTREME CAUTION SHOULD BE USED WHEN MAKING MEASUREMENTS.

100 METER REFERENCE

1. Road large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. 12	2. Road large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45.6
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Example: 12456

WHEN REPORTING ACROSS A 100,000 METER LINE, PRINT THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES.

Example: M023456

WHEN REPORTING ACROSS THE GRID ZONE DESIGNATION AREA, PRINT THE GRID ZONE DESIGNATION.

Example: 38N

- Magaalada Magaalo Madaxdada MUQDISHO Magaalo Madaxda J.D.S.
- HARGEYSA Magaalo Madaxda gobol
- JIRRIIBAN District Capital Magaalo Madaxda degmo
- Magaaloyinka dadku degganyahay
- AFGOODE ka 10000 ilaa 50 000 kunool yihin
- CEEL AFGOODE ka 2 000 ilaa 10 000 kunool yihin
- TALEEX ka yar 2 000 inta kunool
- LAANTABUR Buuloyinka shaqalaha
- Small dwellings / Buuloyin: sarreysha-waa dhismaha oo dhan b) hosseyaha-waa aqello kalyah Upper figure indicates total structures. Lower figure indicates number of buildings.