

Janjeer 1975 galbeed 1°40'(0-28) Dhowanshada dhexe meridiyaanka galbeed 0°07'(0-02) Marka lassaro kombaska xariiqda fertiiska ee shabaqa koordinaadka, ka duruga dhexe ee falaaaha magneetika galbeed 1°33'(0-26) isbedelka jantarta sannadka galbeed 0°01'(0-00) Saxida kagalaha jhaada marka loo gudbayo asimulka magneetika ku darii(0-26) Tuselaysn bilo dhexdood wuxu ku tusayaa qaybinta xagal-cabirka (hal qayb oo xagal-cabirka=3.6)

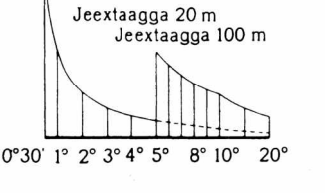
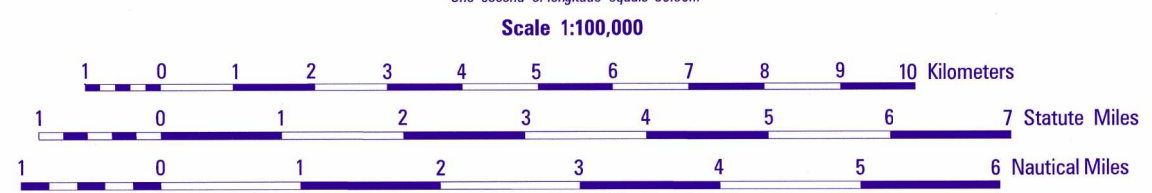
CONTOUR INTERVAL 20 METERS

SUPPLEMENTARY CONTOURS 10 METERS

GRID: 1000 METER UTM ZONE 38, WORLD GEODETIC SYSTEM 1984 ELLIPSOID, WORLD GEODETIC SYSTEM 1984 DATUM (PURPLE NUMBERED LINES) 2000 METER GAUSS-KRUGER ZONE 8, KRASSOVSKY ELLIPSOID, AFQOODE DATUM (BLACK NUMBERED LINES) 2000 METER GAUSS-KRUGER ZONE 7, KRASSOVSKY ELLIPSOID, AFQOODE DATUM (BLACK NUMBERED LINES) PROJECTION: TRANSVERSE MERCATOR (PURPLE TICKS AND VALUES) GAUSS-KRUGER (BLACK TICKS AND VALUES) VERTICAL DATUM: MEAN SEA LEVEL HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 1984 Reprinted by NIMA 9/02

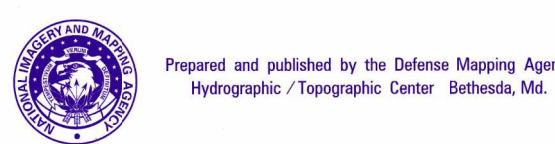
COORDINATE CONVERSION WGS 84 TO AFQOODE

Geographic: Add 3.0° Long, Subtract 1.7° Lat.



Maabka waxaa lagu soo saaray nidaamka isterooloogaamariiyada sannadki 1975. Waxaa la daabacay 1976.

Sannadki Gaaws Eellsibodka Karasooivski.



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

Table of adjoining sheets: NA-37-48, NA-38-37, NA-38-38, NA-37-60, NA-38-49, NA-38-50, NA-37-72, NA-38-61, NA-38-62

LIMITED REVISIONS IN PURPLE AS OF 1992

Map information as of 1992

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

- Points/Bench: a) Geodetic/Jeodejipala, b) Astronomic/Astronomiska, c) Supplementary/Dibbada astooniya
- a) Buildings/Daboolyo, b) Family dwellings/Jaas
- Grass roof huts and Somali nomad houses/Maddalyo ee qallo
- Mosque/Masjido
- Gas station/Raga-baari
- Windmill/Motora hawo
- Wind measuring station/Raga hawo cabir
- a) Large airfield/Gogaynta dhowrtooda, b) Small airfield/Gogaynta yar
- Water tanks/Reero biyoed
- Graves/Debaano
- a) Hard surface highway, 3 meters wide/Boleemmo (berdo) ee laabdo dheer 3 mita la taaban, b) Highway under construction/Boleemmo dhowrtooda sodon
- a) Loose surface road, 3 meters wide/Wadayaal loogaqayn loo baabdo 3 mita ka yar, b) Road under construction/Wadayaal loogaqaynka sodon
- a) Unimproved road (dirt)/Igaaynta, b) Track/Dhoboyin, c) Trail/Wadayaal

- Geological fault/Jeedimo jaldi
- a) Telegraph-Telecommunications lines/Siliga warigariin, b) Power transmission line/Karasooiya
- a) Perennial streams and lakes/Wadayaal (berdo) ee laabdo dheer 2 mita la taaban, b) Seasonal streams and lakes/Wadayaal loo qaynayo
- a) Canals/Kaloo, b) Canals under construction/Kaloo dhowrtooda sodon
- Water conduits: a) Surface/Dhalqamman, b) Underground/Aaas
- Wells/Cadid
- a) Wind driven wells/Cadid motor hawo, b) Motor driven wells/Cadid motor
- Rainpools, ponds, reservoirs/Wera, kalliy, berdo
- a) Natural/Habayas, b) Man-made/Habayas
- a) Anchorage/Barsidhigayn, b) Fort dock/Kampayniga, c) Jetty, breakwater/Gebo
- a) Underwater (submerged)/Meqoonsan, b) Water level/Biyadhooyin, c) Above water/Ganay
- a) Underwater/Meqoonsan, b) Above water/Ganay
- a) Shoal, bank/Bana beddo, b) Underwater mounds, rises/Gaar biyadhooyin

- a) Bathymetric contour/Karqimo moalibang, b) Sounding point/Asayin moal
- a) Lighthouses/Maazad, b) Signal light/Mald beeg
- Water retaining wall, dyke/Biyo-siimo
- a) Rock outcrop/Dhabbo ilmameed, b) Prominent stone/Digam ilmameed
- a) Pits, caves/Gadad, b) Kool/Maayuro
- a) Sinkholes/Rogte, b) Cavern/Hawooskaro
- a) Isolated stone/Cadid iyo asayin, b) Stone and heights/Dudumayin ilmameed
- Sand/Shiyoow
- a) Fine sand/Cadid iyo asayin, b) Gravel/Digam iyo qoraynta
- a) Trench/Daayo, b) Depression/Gadaya
- Horizontal contours/Kontuurada (horizontaalka), a) Index/Insi, b) Intermediate/Kantuur bar ah, c) Supplementary/Gogaynta 500.2 - spot elevation in meters / 500.2 - stopoyin toogay
- a) Rocky slope/Kaloo, b) Cliff escarpment/Daay, c) Terrace/Gadaya

- a) Pass, saddle/Karino, b) Ravine (dry)/Togge
- a) Thorny woods/Hawad qadool, b) Tree height and diameters in meters/Hawad qadool
- Hedges: a) Rows of trees/Hawad, b) Grass, sedge/Duur
- a) Congruous tree/Gedo ilmameed, b) Lone tree/Gedo
- a) Dense palms/Sharo waaboo, b) Scattered palms/Gedaro tehel
- Thorny savanna/Kay-qadool
- a) Thorny woods/Duur qadool, b) Short trees and groups of short trees/Gedo qadool iyo laa-qadool
- a) Bamboo/Bamba, b) Papyrus/Baabina
- a) Orchards/Baero miind, b) Plantation, garden/Baero
- Cultivation/Baero warbaad, a) Small trees/Gedo qadool, b) Grass/Cawis, c) Untimber/Malay
- a) Rice/Baris, b) Enclosure for crops or livestock/Gaaf
- Ground cover/Daaf, a) Sparse grass/Togge, b) Dense clumps/Dugge, c) Terrace/Gadaya
- a) Stone surface/Diir tehel, b) Bush and grass/Diir cawis lah

Symbol legend for various terrain features: Smooth sand/Cadid siimo, Sand/Cadid, Boundary/Sabidno, Maaalka Magaalo Madaxdada, MUQDISHO, HARGEYSA, JIRRIIBAN, Magmaaloyinka dadku degganyahay, AFGOOWE, CEEL AFWEYNE, TALEEX, LAANTABUR, Xalin

CAUTION: THIS PRODUCT MAY NOT CONFORM TO THE HORIZONTAL ACCURACY REQUIREMENTS FOR 1:50,000 TOPOGRAPHIC LINE MAPS. EXTREME CAUTION SHOULD BE USED WHEN MAKING MEASUREMENTS.

100 METER REFERENCE: 1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (000 meters) from grid line to point. 2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. Example: 123456

100,000 M. SQUARE IDENTIFICATION: Example: JH 01

GRID ZONE DESIGNATION: Example: 38NHR2456

CAUTION: The 100,000 meter square identifiers (two-letter reference) on this map conform to the currently accepted worldwide system (WGS 84). They may not agree with the 100,000 meter square identifiers found on older versions of IGC's TPC's and ONC's.