FORMER YUGOSLAVIA 1:50,000 **WGS 84** LAKE SCUTARI EDITION 3-DMA SERIES M709 SHEET 2979 III

Prepared and published by the Defense Mapping Agency

MAP INFORMATION AS OF 1993

LEGEND

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

ROADS
- All weather, hard surface divided — 4 LANES DIVIDED
- three or more lanes wide — 4 LANES
- two lanes wide
- one lane wide
- All weather, loose or light surface
- three or more lanes wide — 4 LANES
- two lanes wide
- one lane wide
- Fair or dry weather, loose surface
- Track
- Trail
- Route markers: International; National; Secondary — E10 55 20

RAILROADS — Single Track — Double Track
- Normal gauge 1.44m (4'8 1/2")
- Narrow gauge 0.76m (2' 6")
- Electrified

BRIDGES
- Pedestrian
- Standard
- Culvert

MISCELLANEOUS CULTURAL FEATURES
- Church; Mosque; Synagogue
- Cemetery: Christian; Moslem; Hebrew
- Building; School; Hospital
- Located object; Tank; Well — Silo — Oil
- Mine: Active; Abandoned
- Tunnel: Road; Railroad
- Area name — BLJACA
- Destroyed building

OBSTRUCTIONS (46 m or higher) — Single — Group
- Elevation of obstruction top above sea level — 200
- Elevation of obstruction top above ground level — (100)
- High tension power line; Radio tower

BOUNDARIES
- International
- First-order administrative division

RELIEF
- Bluff, cliff, escarpment
- Depression
- Levee; Cut/fill — Levee
- Spot elevations: Highest; Normal — 1418 — 189

DRAINAGE — Perennial — Intermittent
- Streams: Less than 25m wide; Over 25m wide
- Spring
- Well
- Disappearing stream
- Swamp
- Land subject to natural inundation
- Inland shoreline between marsh or swamp
- Inland shoreline, approximate
- Water surface elevation — (0)

VEGETATION
- Woodland: Coniferous; Deciduous; Mixed
- Scrub; Scattered trees
- Orchard; Vineyard

NOTES

IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.

A ONE LANE ROAD IS FROM 2.5 TO LESS THAN 5.5 METERS (8 TO 18 FEET) WIDE. FOR ROADS TWO OR MORE LANES WIDE, A LANE IS CONSIDERED TO BE FROM 2.7 TO 4.1 METERS (9 TO 13 FEET).

CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.

GLOSSARY

Bishti	point
Fusha	plain
Glava	mountain
Gorica	mountain
Ishull	island
Kanali	canal
Kodra	hill
Liman	coastal lake
Maja	hill
Most	bridge
Ostrvo	island
Përroi	stream
Planina	mountains
Polje	plain
Qafa	pass
Rekë	stream
Urë	bridge
Vrh	hill

USERS SHOULD REFER CORRECTIONS, ADDITIONS, AND COMMENTS TO THE NIMA CUSTOMER HELP DESK: 1-800-455-0899; COMMERCIAL 314-260-5032; DSN 490-5032; OR WRITE TO: DIRECTOR, NATIONAL IMAGERY AND MAPPING AGENCY, ATTN.: COD, MAIL STOP P-37, 4600 SANGAMORE ROAD, BETHESDA, MD 20816-5003.

Scale 1:50,000

Meters 1000 500 0 1 2 3 4 5 Kilometers
1 1/2 0 1 2 3 Statute Miles
1 1/2 0 1 2 3 Nautical Miles

ELEVATIONS IN METERS
CONTOUR INTERVAL 20 METERS

ELLIPSOID . . . WORLD GEODETIC SYSTEM 1984
GRID . . . 1,000 METER UTM ZONE 34
PROJECTION . . . TRANSVERSE MERCATOR
VERTICAL DATUM . . . MEAN SEA LEVEL
HORIZONTAL DATUM . . . WORLD GEODETIC SYSTEM 1984

Reprinted by NIMA 8-99

COORDINATE CONVERSION WGS 84 TO ED 50
Grid: Add 59m.E.; Add 185m.N.
Geographic: Add 2.8" Long.; Add 3.4" Lat.

SAMPLE 1,000 METER GRID SQUARE	100 METER REFERENCE
SAMPLE POINT (12, 13, 45, 46)	1. Read large numbers labeling the VERTICAL grid line left of point and estimate tenths (100 meters) from grid line to point. 12 3 2. Read large numbers labeling the HORIZONTAL grid line below point and estimate tenths (100 meters) from grid line to point. 45 6 Example: 123456
100,000 M. SQUARE IDENTIFICATION: CM	WHEN REPORTING ACROSS A 100,000 METER LINE, PREFIX THE 100,000 METER SQUARE IDENTIFICATION IN WHICH THE POINT LIES. Example: CM123456
GRID ZONE DESIGNATION: 34T	WHEN REPORTING OUTSIDE THE GRID ZONE DESIGNATION AREA, PREFIX THE GRID ZONE DESIGNATION. Example: 34TCM123456

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GRID CONVERGENCE 1°06′(19 1/2 MILS) FOR CENTER OF SHEET

TRUE NORTH — MAGNETIC NORTH — GRID NORTH — GN

1995 G-M ANGLE 3° (50 MILS)

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

CONVERSION GRAPH

(1 meter = 3.28 feet)

Meters — Feet

BOUNDARIES

Boundary representation is not necessarily authoritative.

Names and boundaries of administrative divisions in Montenegro and Albania are not available.

*Serbia and Montenegro have asserted the formation of a joint independent state, but this entity has not been formally recognized as a state by the United States.

LAKE SCUTARI — ALBANIA — Montenegro*

ADJOINING SHEETS

Montenegro* — 2879 I — 2979 IV — 2979 I — ALBANIA — 2879 II — 2979 III — 2979 II — M709 — LAKE SCUTARI — 2978 IV — 2978 I — ADRIATIC SEA

For index purposes only - not necessarily an indication of published maps.

Sheet 2979 III falls within NK 34-4, 1501, 1:250,000.

SLOPE GUIDE

PERCENTAGE — DEGREE

15% 8.5° 14% 8.0° 13% 7.4° 12% 6.9° 11% 6.3° 10% 5.7° 9% 5.2° 8% 4.6° 7% 4.0° 6% 3.4° 5% 2.9°

A B C

AB-HORIZONTAL DISTANCE BETWEEN CONTOURS
AC-HORIZONTAL DISTANCE BETWEEN INDEX CONTOURS

ELEVATION GUIDE

Highest — High — Medium — Low

578 98 (0) 882 1418 784 570 310 56 150

THIS MAP IS RED-LIGHT READABLE

WGS 84

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LAKE SCUTARI, *Montenegro; ALBANIA 2979 III M709 EDITION 3-DMA**