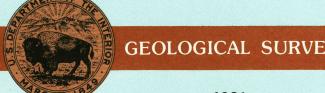


1:100 000-scale *metric* topographic map of **Dalton**



30 X 60 MINUTE QUADRANGLE

- SHOWING Contours and elevations
- in meters
- Highways, roads and other manmade structures 9/9/82
- Water features
- Woodland areas 684/ Geographic names



Produced by the United States Geological Survey in cooperation with State of Georgia agencies Compiled from USGS 1:24 000-scale topographic maps dated 1941–1973. Planimetry revised from aerial photographs taken 1972 and other source data. Revised information not field

Projection and 10 000-meter grid, zone 16: Universal Transverse Mercator. 25 000-foot grid ticks based on Georgia coordinate system, west zone and Tennessee coordinate system 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 6 meters west There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 50 METERS SUPPLEMENTARY CONTOUR INTERVAL 25 METERS NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS		
Meters	Feet	*	1	2	3
1	3.2808 6.5617	MN GN	4		5
3	9.8425				-
4	13.1234		6	7	8
5	16.4042	1½° 1°26′			
6	19.6850	27 MILS 1°26′ 1 25 MILS			
7	22.9659	25 IVIILS			
8	26.2467		1	Chattanoo	ıπa
9	29.5276	2		Cleveland	
10	32.8084	V	3 Fontana Lake		
To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		UTM grid convergence (GN) and 1981 magnetic declination (MN) at center of map Diagram is approximate	4 Chickamauga 5 Toccoa 6 Rome 7 Cartersville 8 Commerce		

FOR SALE BY U. S. GEOLOGICAL SURVEY RESTON, VIRGINIA 22092

Topographic Map Symbols

repegrapine map	• • • • • • • • • • • • • • • • • • • •
Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	UNIONAL REGIONAL DESCRIPTION AND VALUE ATTER ATTER STORY
Route marker: Interstate; U. S.; State	
Railroad: standard gage; narrow gage	
Bridge; overpass; underpass	+
Tunnel: road; railroad	$\longrightarrow - \longleftarrow \longrightarrow - \longleftarrow$
Built up area; locality; elevation	• 155
Airport; landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range, township; section	
Range, township; section line: protracted	MATERIA MATERIA (MATERIA (MATERIA) (
Power transmission line; pipeline	
Dam; dam with lock	4
Cemetery; building	
Windmill; water well; spring	ž 0 a~
Mine shaft; adit or cave; mine, quarry; gravel pit	
Campground; picnic area; U. S. location monument	* *
Ruins; cliff dwelling	L
Distorted surface: strip mine, lava; sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	サナ <u>サ</u> ナ
Area to be submerged; marsh, swamp	The state of the s
Land subject to controlled inundation; woodland	ACTION AND TAXABLE STATE AND ACTION ACTION AND ACTION ACTION AND ACTION AC
Corubi manaraya	1 2/200