



Meters	Feet
1	3.2808
2	6.5617
3	9.8425
4	13.1232
5	16.4040
6	19.6850
7	22.9659
8	26.2467
9	29.5276
10	32.8084

DECLINATION DIAGRAM

UTM grid convergence (GN and 1986 magnetic declination) (M) at center of map
Diagram is approximate

1	2	3
4	5	6
7	8	9

1 Bedford
2 Madison
3 Falmouth
4 Jasper
5 Lexington
6 Tell City
7 Elizabethtown
8 Harrodsburg

To convert meters to feet multiply meters by 3.2808

To convert feet to meters multiply by 0.3048

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OR
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Topographic Map Symbols

Primary highway, hard surface

Secondary highway, hard surface

Light duty road, principal street, hard or improved surface

Other road or street, trail

Route marker: Interstate: U. S.; State

Railroad: standard gauge; narrow gauge

Bridge, overpass, underpass

Canal; road, railroad

Build up area, locality, elevation

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: projected

Power transmission line: pipeline

Dam; dam with lock

Caneyrer; building

Windmill; water wheel; spring

Mine shaft; adit or cave; mine, quarry; gravel pit

Campround; picnic area; U. S. location marker

Rail; cliff dwelling

Disturbed surface; strip mine, lava, sand

Contour line; index; intermediate; supplementary

Bathymetric contours: index; intermediate

Stream, lake: perennial; intermittent

Rapids, large and small; falls, large and small

Area to be submerged; marsh, swamp

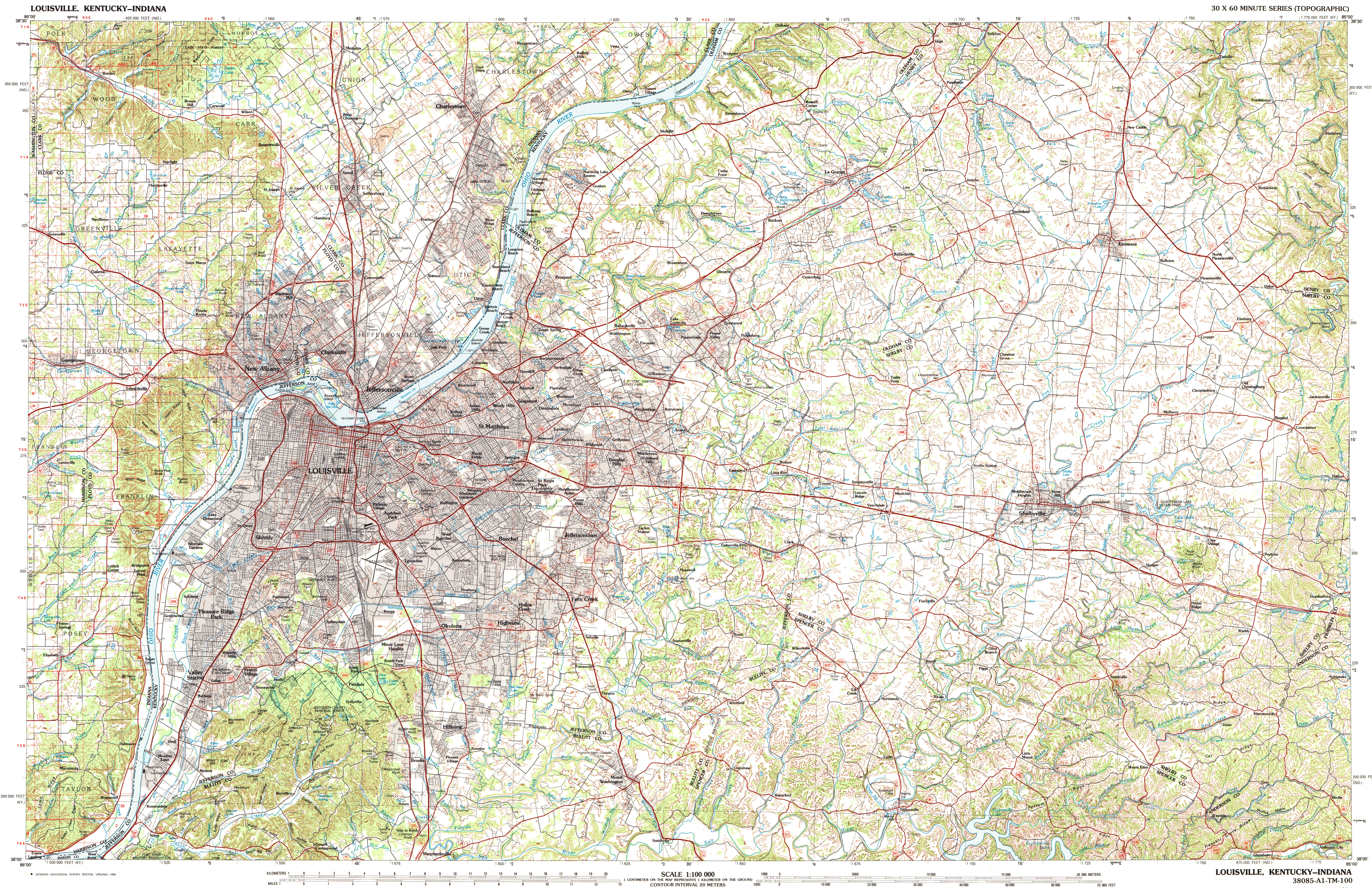
Land subject to controlled inundation; woodland

Scrub; mangrove

Orchard; vineyard

A pamphlet describing topographic maps is available on request.

BOD6-9/8-02

**LOUISVILLE, KENTUCKY-INDIANA**

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1986

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1990

KILOMETERS 1 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

SCALE 1:100 000

CONTOUR INTERVAL 20 METERS

CONTOUR INTERVAL 20 METERS

1000 0 5000 10 000 15 000 20 000 METERS

0	10,000	20,000	30,000	40,000	50,000	60,000	70,000 FEET
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