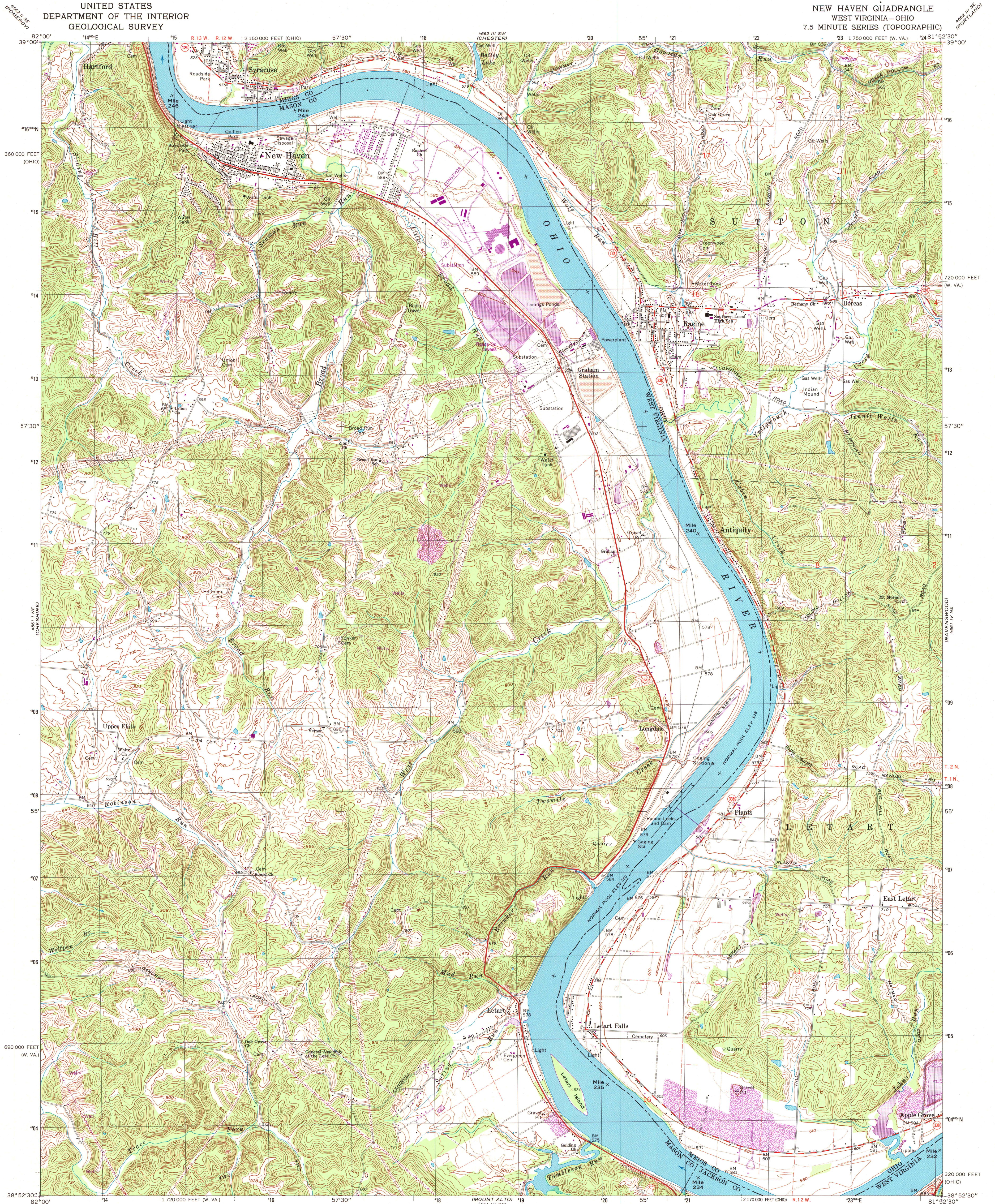
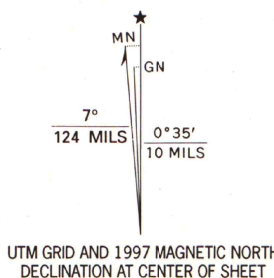


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW HAVEN QUADRANGLE
WEST VIRGINIA—OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)

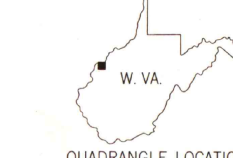


Produced by the United States Geological Survey
Topography compiled 1957. Planimetry derived from imagery taken 1984. Photointerpreted using imagery dated 1994; no major culture or drainage changes observed. Survey control current as of 1968. Boundaries, other than corporate, revised 1998.
North American Datum of 1927 (NAD 27)
Projection: West Virginia coordinate system, south zone (Lambert conformal conic)
10 000-foot ticks: West Virginia coordinate system, south zone and Ohio coordinate system, south zone
1 000-meter Universal Transverse Mercator grid, zone 17
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software.
The state boundary, as shown, represents the approximate position of the low waterline as determined from U. S. Corps of Engineers Ohio River charts, surveyed 1913-1914, and supplementary information.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.
Land lines based on the Ohio River Base. Dotted land lines established by private subdivision of the Ohio Company Purchase.
Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours.



SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U. S. Route
State Route



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