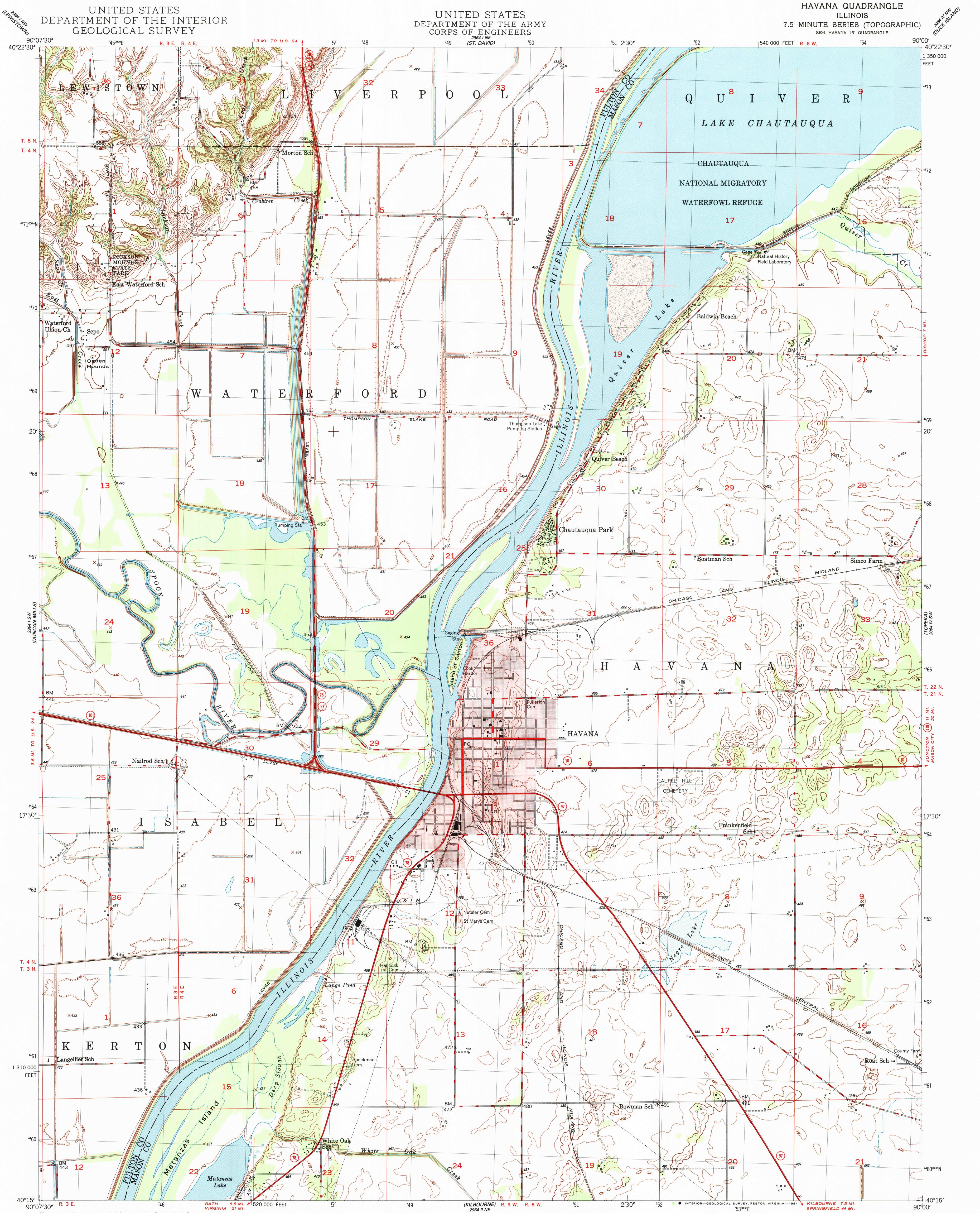




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

HAVANA QUADRANGLE
ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)
8E/4 HAVANA 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USC&GS, USGS, and USED

Culture and drainage in part compiled from
aerial photographs taken 1946
Topography by plane-table methods 1947

Projection and 10,000-foot grid ticks: Illinois coordinate
system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983,
move the projection lines 9 meters east

There may be private inholdings within the boundaries of
the National or State reservations shown on this map
Red tint indicates areas in which only landmark buildings are shown

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS
Heavy-duty 4 LANE 6 LANE
Medium-duty 4 LANE 6 LANE
Loose-surface or narrow hard-surface

DRY WEATHER ROADS
Improved dirt
Unimproved dirt

Interstate Route
U.S. Route
State Route

QUADRANGLE LOCATION

USGS HISTORICAL
MAP ARCHIVES
JAN 17 1995
REC'D FILE COPY

HAVANA, ILL.
8E/4 HAVANA 15' QUADRANGLE
N4015-W9000/7.5
1947
DMA 2964 1 SE-SERIES V863