UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LONG ISLAND QUADRANGLE
ILLINOIS–MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 MENDON 15' QUADRANGLE

7684 II NE (CANTON) | 2764 III NW (LIMA) | 2764 III NE (TIOGA)

91°30′ | 91°22′30″ | 40°07′30″ | 40°00′

230 000 FEET (MO.) | 160 000 FEET (ILL.)

1 560 000 FEET (MO.) | 1 260 000 FEET (ILL.) | 1 530 000 FEET (MO.) | 1 220 000 FEET (ILL.)

R 10 W | R 9 W | R 5 W

T 2 N | T 1 N | T 61 N | T 60 N | T 1 S

Chatton I | CANTON | CHUTE | Barns Island | Burns | DILLON ISLAND | SMOOTS CHUTE | INDEFINITE BOUNDARY | BEAR CREEK | Bear Creek Public Use Area | Boat Ramp | LEVEE | Indian Grave Lake | Corner Slough | MAIN DITCH | Schnelle Landing Strip | Jenkins Creek | MARCELLINE 0.5 MI. | L I M A | U R S A | Ursa | Ursa Creek | CORP BDY | Rock Creek | Quarry | Quarries | Falls | BUCKHAN LANDING STRIP | FOWLER 6 MI. CAMP POINT 17 MI. | ADAMS CO | LEWIS CO | MISSISSIPPI RIVER | Mile 338 | Mile 335 | Mile 333 | SHANDREW ISLAND | LONG | NATIONAL MARK TWAIN WILDLIFE REFUGE | ISLAND | Long Island | Lake | Libby Island | FLANNIGAN ISLAND | CANTON CHUTE | La Grange Island | La Grange | MISSOURI | ILLINOIS | NORTHERN | BURLINGTON | Sew Disp | Light | Gravel Pit | CANTON 5 MI. | 2.2 MI. TO U.S. 81 | 7684 II SE (LA GRANGE) | 2764 III SE (MENDON) | (MAYWOOD) 7683 I NE | (QUINCY WEST) 2763 IV NW | (QUINCY EAST) 2763 IV NE | R I V E R S I D E | Harkness By | BEAR CR | Goose Lake | Frazier Creek | Creek | Rock Creek | Falls | LEVEE | DITCH | BASE LINE | ROCK AND URSA CREEK DIVERSION CANAL | BR 485 | BR 480 | BR 476 | BR 477 | BR 470 | BR 468 | BR 474 | BR 617 | BM 475 | BM 494 | BM 524 | BM 502 | QUINCY (CH.) 6 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1976. Map edited 1981

Projection: Illinois coordinate system, west zone (transverse Mercator)
10,000-foot grid ticks based on Illinois coordinate system, west zone and Missouri coordinate system, east zone
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 12 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN | MN | 1°00′ 18 MILS | 4° 71 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 5 AND 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092,
STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801,
AND THE DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

5 FEET | 10 FEET
CONTOUR INTERVAL

ILL.
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981

LONG ISLAND, ILL.–MO.
SW/4 MENDON 15' QUADRANGLE
N4000–W9122.5/7.5

1981

DMA 2764 III SW–SERIES V863

2800