**UNITED STATES GRANITE CITY QUADRANGLE** DEPARTMENT OF THE INTERIOR ILLINOIS-MISSOURI **GEOLOGICAL SURVEY** 7.5-MINUTE SERIES (TOPOGRAPHIC) 90 °1,5′ 00″ 38 °45′ 00″ 90 °07′ 30″ 10'00" 741 R 7 E | 900 000 FEET (MO.) 12' 30" 743 745 747 | 2 300 000 FEET (ILL.) 748 1 060 000 FEET Riverview Bellefontaine, Neighbors 750 000 FEET MOSENTHEIN 42' 30" GRANITE CITY MADISON 4285 NAMEOKI Lake 40' 00" 40' 00" Comm Towers 4283 MADISON CO ST CLAIR CO ST LOUIS 4282 Municipa Dock National City 720 000 FEET (ILL.) 4280 1 020 000 FEET EAST ST LOUIS 2 280 000 FEET (ILL.) 920 000 FEET (MO.) 12' 30" 10'00" INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1996 SCALE 1:24 000 Produced by the United States Geological Survey in cooperation with U.S. Corps of Engineers ROAD CLASSIFICATION Compiled by planetable surveys 1930 and 1933. Revised from imagery dated 1952. Field checked 1954. Revised from imagery dated 1993. PLSS and survey control current as of 1954. Map edited 1996. Contours not revised Contours that conflict with revised planimetry are dashed MILES North American Datum of 1983 (NAD 83). Projection and blue 1000-meter ticks: Universal Transverse Mercator, zone 15 10 000-foot ticks: Illinois (west zone) and Missouri (east zone) Coordinate Systems of 1983 9 MILS 31 MILS Interstate Route U.S. Route State Route QUADRANGLE LOCATION North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software **CONTOUR INTERVAL 10 FEET** 1 2 3 1 Florissant 2 Columbia Bottom 3 Wood River 4 Clayton 5 5 Monks Mound SUPPLEMENTARY CONTOUR INTERVAL 5 FEET UTM GRID AND 1996 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 OGT 16 1996 GRANITE CITY, IL-MO There may be private inholdings within the boundaries of the National or State reservations shown on this map FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 38090-F2-TF-024 REC'D FILE COPY 6 Webster Groves ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820 7 Cahokia AND DIVISION OF GEOLOGY AND LAND SURVEY 6 7 8 8 French Village

MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



DMA 2961 II NW-SERIES V863

ADJOINING 7.5' QUADRANGLE NAMES