UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WIBORG QUADRANGLE
KENTUCKY—MC CREARY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 CUMBERLAND FALLS 15' QUADRANGLE

4057 I NE (BURNSIDE)
4157 IV NE (SAWYER)
4157 IV NW (HAIL)
4057 I SE (NEVELSVILLE)
4157 III NW (WHITLEY CITY)
(BARTHELL) 4057 II NE
(HOLLYHILL) 4157 II NE
(CUMBERLAND FALLS) 4157 IV SE

BURNSIDE 12 MI.
ALPINE 4.2 MI.
NEVELSVILLE 5 MI.
CUMBERLAND FALLS STATE PARK 4.1 MI.
CORBIN (VIA KY. 25W) 22 MI.
2.4 MI. TO KY. 80
CUMBERLAND FALLS STATE PARK 4.9 MI.
MARSHES SIDING 0.5 MI.
WHITLEY CITY 2 MI.

84°30′ 36°52′30″ 84°22′30″ 36°45′
27′30″ 25′ 47′30″ 50′
2 400 000 FEET 2 370 000 FEET 190 000 FEET 160 000 FEET

Mapped, edited, and published by the Geological Survey in cooperation with the Kentucky Geological Survey

Control by USGS, USC&GS, USCE, and TVA

Topography by photogrammetric methods from aerial photographs taken 1951. Field checked 1952. Revised 1963

Polyconic projection. 1927 North American datum
10,000-foot grid based on Kentucky coordinate system, south zone
1000-metre Universal Transverse Mercator grid ticks, zone 16, shown in blue

UTM GRID AND 1963 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506,
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

KENTUCKY
QUADRANGLE LOCATION

Map photoinspected 1981
No major culture or drainage changes observed

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U.S. Route
State Route

WIBORG, KY.
SW/4 CUMBERLAND FALLS 15' QUADRANGLE
N3645—W8422.5/7.5
PHOTOINSPECTED 1981
1963

AMS 4157 IV SW—SERIES V853

USGS MAP FOR OFFICIAL USE ONLY
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