



Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Compiled in 1959 from 1:24 000 scale maps of the  
Cumberland, Frostburg, Lonaconing, and  
Cresaptown 7.5 minute quadrangles, surveyed 1949–1950  
Topography by photogrammetric methods from aerial photographs  
taken 1946 and 1947  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Maryland coordinate system,  
West Virginia coordinate system, north zone, and  
Pennsylvania coordinate system, south zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
Red tint indicates areas in which only landmark buildings are shown  
Contours in strip mine areas compiled from 1945–1947 photography  
Dashed contours indicate strip mining subsequent to photography

TRUE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION, 1950

SCALE 1:62 500  
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100  
CONTOUR INTERVAL 40 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

This area also covered by 1:24 000 scale maps of  
Cumberland 1949, Frostburg 1949, Lonaconing 1950  
and Cresaptown 1949, 7.5 minute quadrangles  
FROSTBURG, MD.—W. VA.—PA.  
N 3930—W 7845/15

1950