

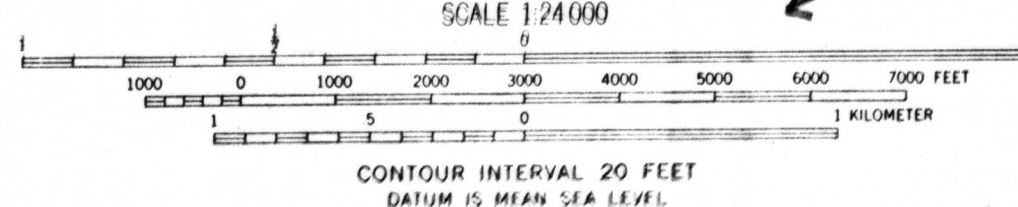
Explanation

Approximate ranges of total gamma radioactivity recorded along flight lines (counts per second)

[Cross-hatched pattern]	400 to 500
[Dotted pattern]	300 to 400
[Horizontal line pattern]	250 to 300
[Vertical line pattern]	200 to 250
[White box]	150 to 200
[White box]	0 to 150

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1966
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue
Fine red dashed lines indicate selected fence and field lines which generally visible on aerial photographs. This information is unclassified
U. S. reservation boundary from maps by U. S. Corps of Engineers
Areas covered by dashed light blue pattern are subject to controlled inundation

AIRBORNE RADIOACTIVITY SURVEY OF PARTS OF CARBON, SCHUYLKILL, AND MONROE COUNTIES, PENNSYLVANIA
by
Harry Klemic and Margaret C. Cooper



U. S. Geological Survey
OPEN FILE REPORT 75-91
This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards of publication.

ROAD CLASSIFICATION

Heavy duty	Light duty
Medium duty	Unimproved dirt

○ Interstate Road ○ State Road

HICKORY RUN, PA.
N4100-W7537.5/5
1966
PHOTOREVISED 1973
AMS 5866 II BW-SERIES 184

Revisions shown in purple compiled in cooperation with State of Pennsylvania agencies from aerial photographs taken 1973. This information not field checked.