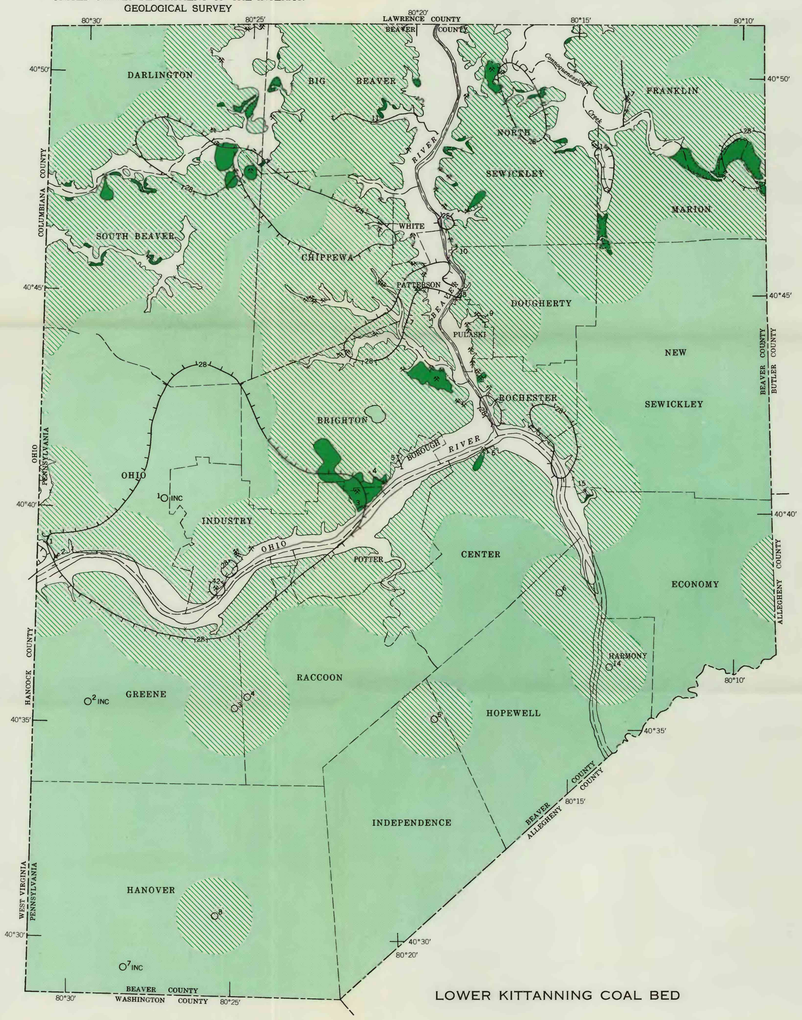
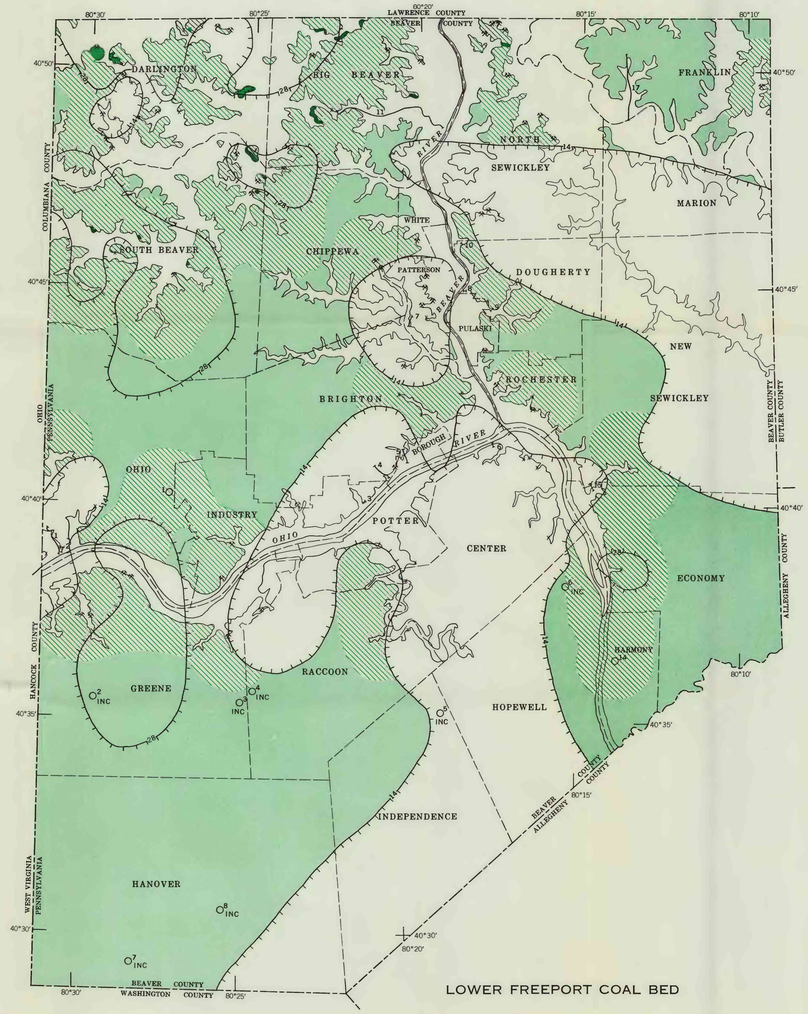
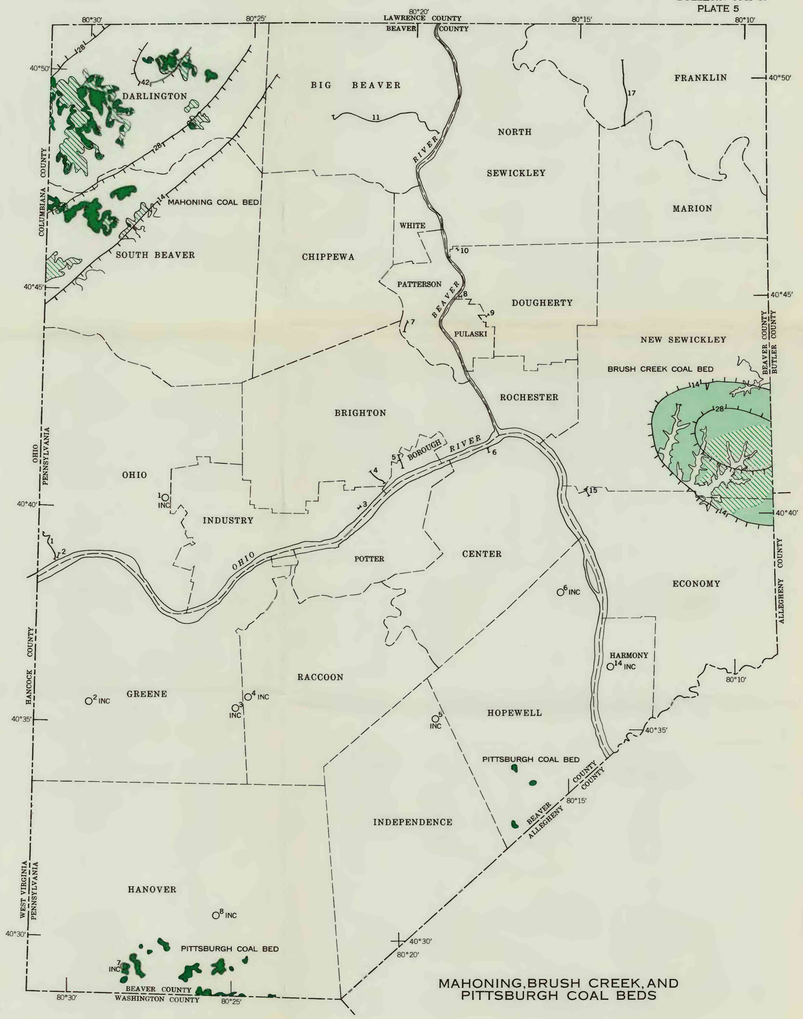


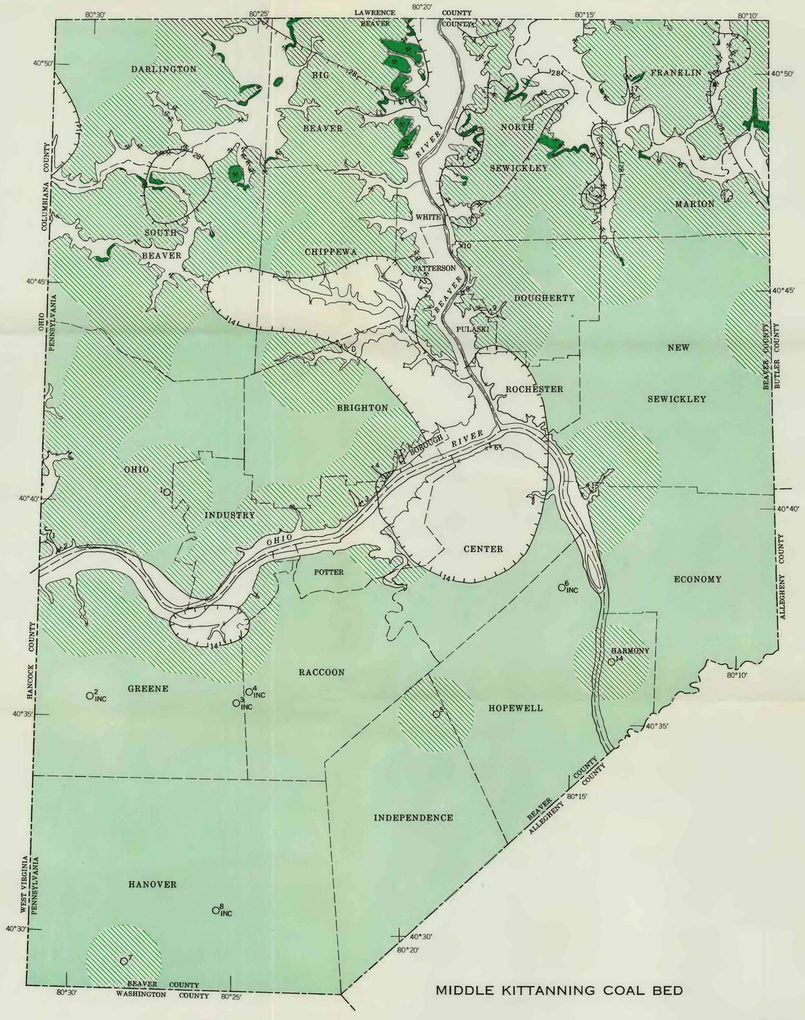
LOWER KITTANNING COAL BED



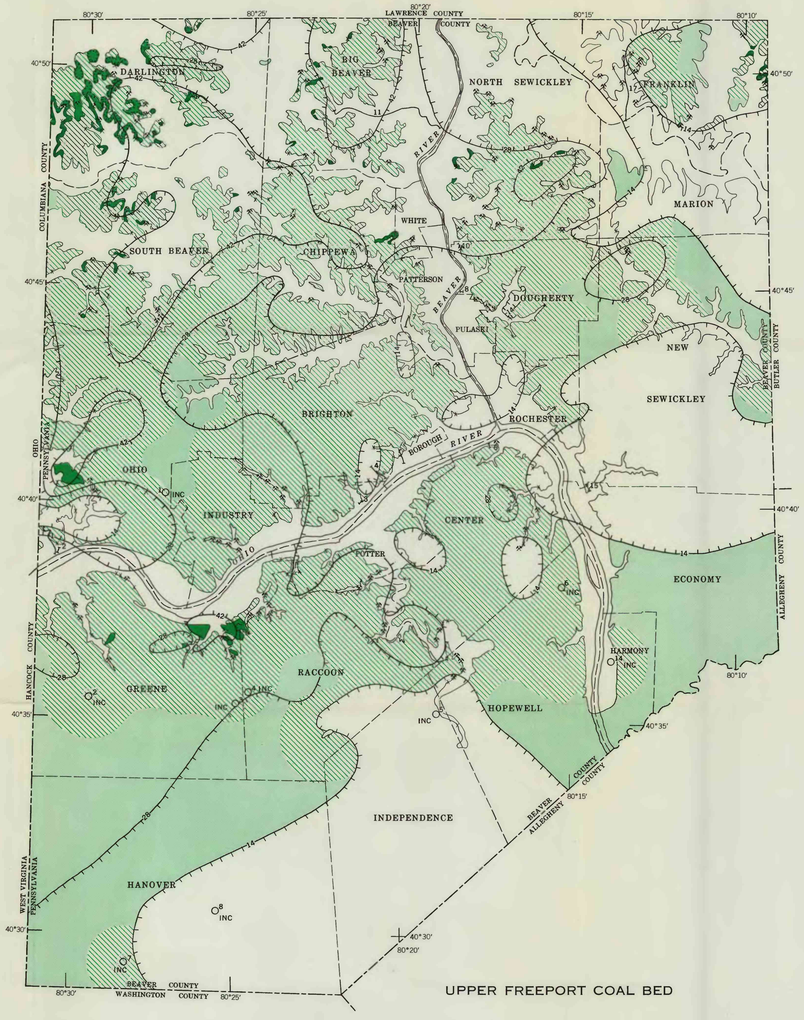
LOWER FREEPORT COAL BED



MAHONING, BRUSH CREEK, AND PITTSBURGH COAL BEDS



MIDDLE KITTANNING COAL BED



UPPER FREEPORT COAL BED

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EXPLANATION

Outcrop of coal

Coal thickness line
Thickness shown in inches. Interval 14 inches. Hachures indicate direction of decreasing thickness

Areas of measured and indicated reserves

Area of inferred reserves

Area where coal is estimated to be less than 14 inches thick or removed by erosion

Mined-out areas as of January 1, 1956

Locality where thickness of coal was measured
Number refers to measured section

Drill hole where thickness of coal was measured
Number refers to measured section

Drill hole in which coal was penetrated but record is incomplete

Underground coal mine

Strip coal mine

Base compiled from U.S. Geological Survey
7½ and 15-minute topographic quadrangle maps

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—82344

MAPS OF PRINCIPAL COAL BEDS IN BEAVER COUNTY, PENNSYLVANIA, SHOWING DISTRIBUTION THICKNESS, MINED-OUT AREAS, AND RELIABILITY CATEGORIES

SCALE 1:125 000

1 ½ 0 1 2 3 4 5 6 MILES

1 .5 0 1 2 3 4 5 6 KILOMETERS