PLAN HOLD

PEEL PROTECTIVE STRIP TO EXPOSE ADHESIVE. POSITION EDGE OF PRINT ON THIS LINE AND RUB TO ADHERE.

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MARYLAND

AMS 3

BETTERTON

SHEET 5762 I SE
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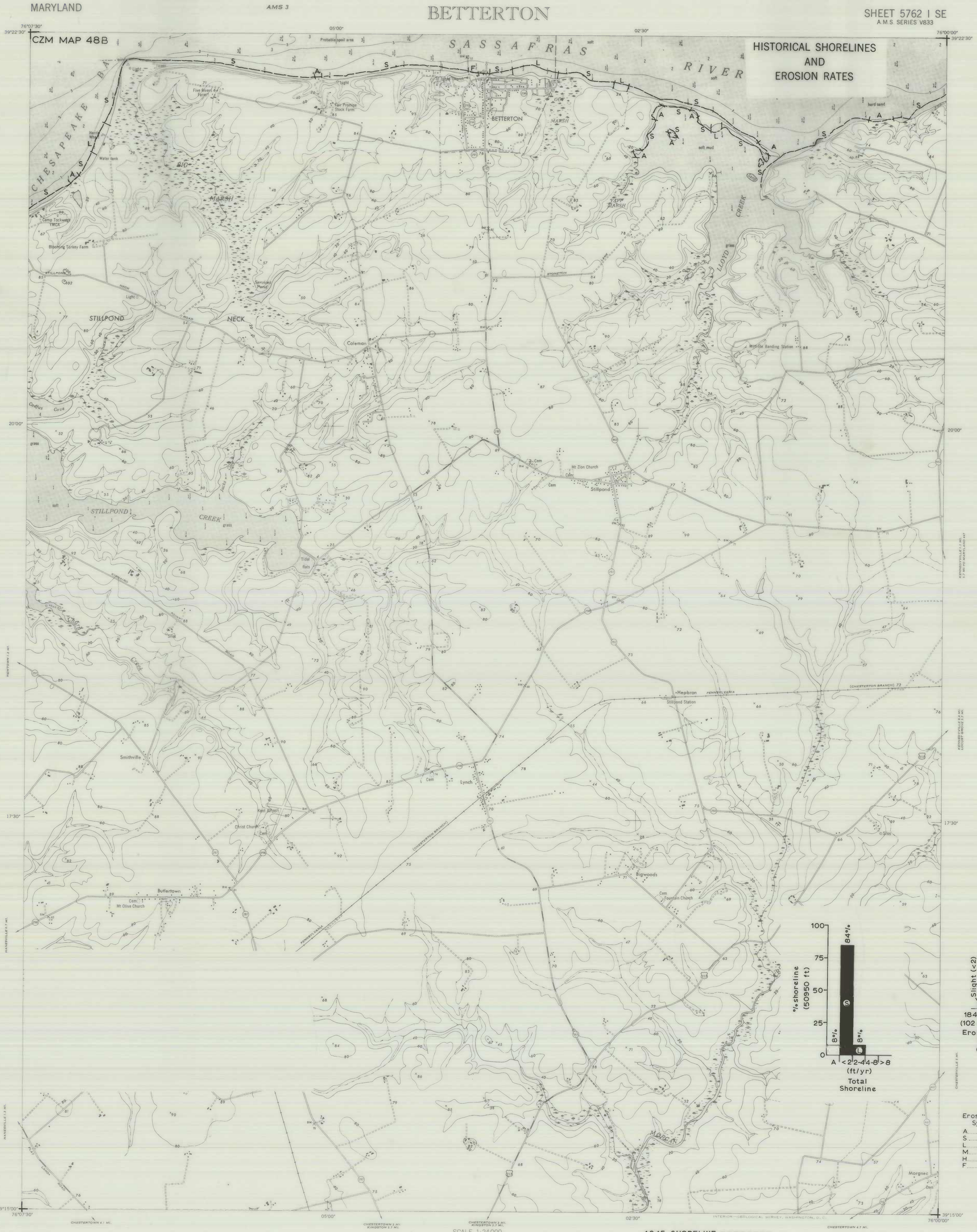

AMS 3, 1948

Prepared under the direction of the Chief of Engineers by the Army Map Service (AM), Corps of Engineers, Department of the Army, Washington, D. C. Compiled in 1948 from Maryland, 1:31,680, USC&GS, sheet 5762 I SE, 1944; USC&GS Chart No. 572, 1947. Planimetric detail revised from aerial photography by photo-planimetric methods. Aerial photography May 1947. Horizontal and vertical control by USC&GS. Map field checked. This map complies with the national standard map accuracy requirements.

Map prepared by Maryland Geological Survey with funds from National Oceanographic Atmospheric Administration (NOAA) made available through Department of Natural Resources Coastal Zone Management Program

Compiled by Robert D. Conkwright, 1975
Basic data from M.G.S. Bulletin 6

SCALE 1:24000

1 ½ 0 1 Mile
1000 500 0 1000 2000 Meters
1000 500 0 1000 2000 Yards

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

TRANSVERSE MERCATOR PROJECTION
1927 NORTH AMERICAN DATUM

HYDROGRAPHIC DATUM: MEAN LOW WATER

Erosion Rate Graphs

Histograms indicate prevalent erosion rate categories for different shoreline areas.

1845 SHORELINE --------
BASE MAP SHORELINE 1947

8° MAGNETIC NORTH — TRUE NORTH

APPROXIMATE MEAN DECLINATION, 1947

Erosion Rates

Exact erosion rates can be calculated by dividing the distance between shorelines by the difference in their dates. Erosion rate categories can be estimated by using the Erosion Rate Scale in the right-hand margin. Place the left-hand line of the scale against the earliest shoreline and read the name of the erosion rate category.

BETTERTON, MARYLAND
KENT COUNTY
N3915-W7600/7.5