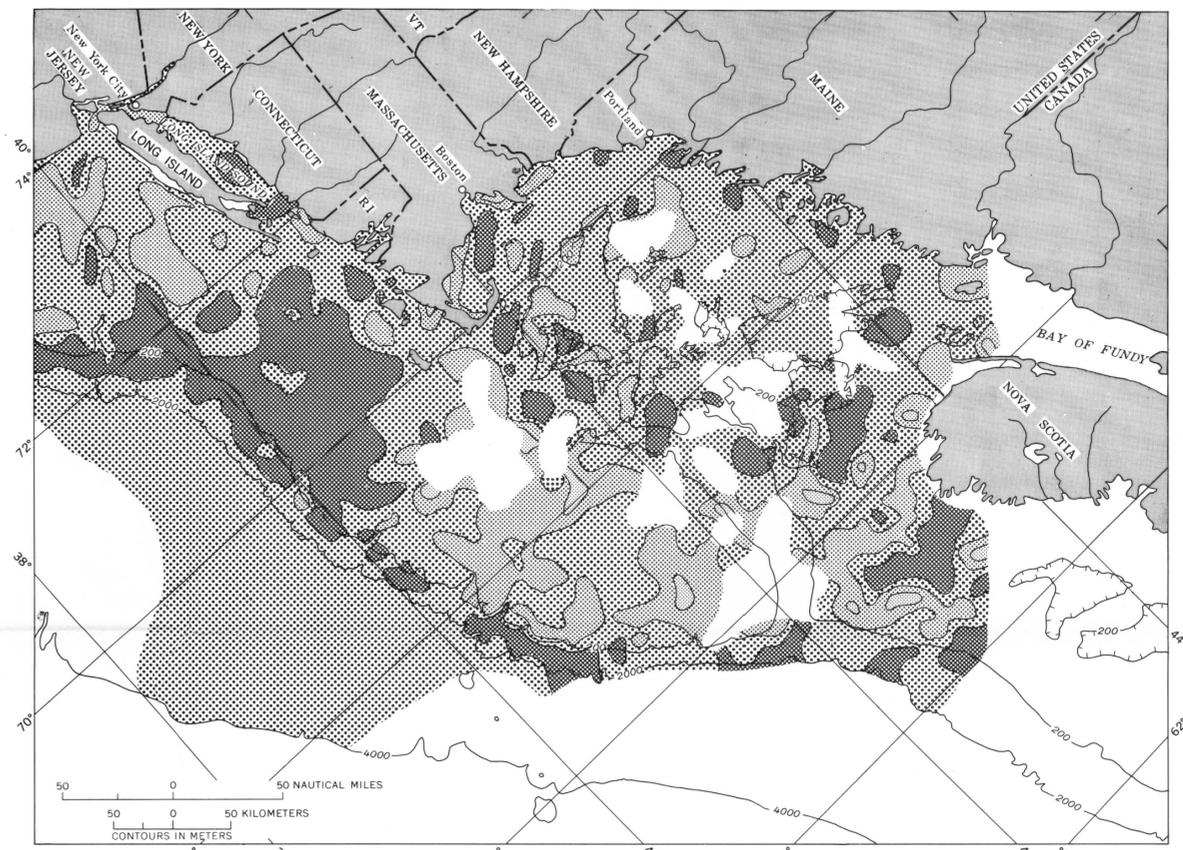


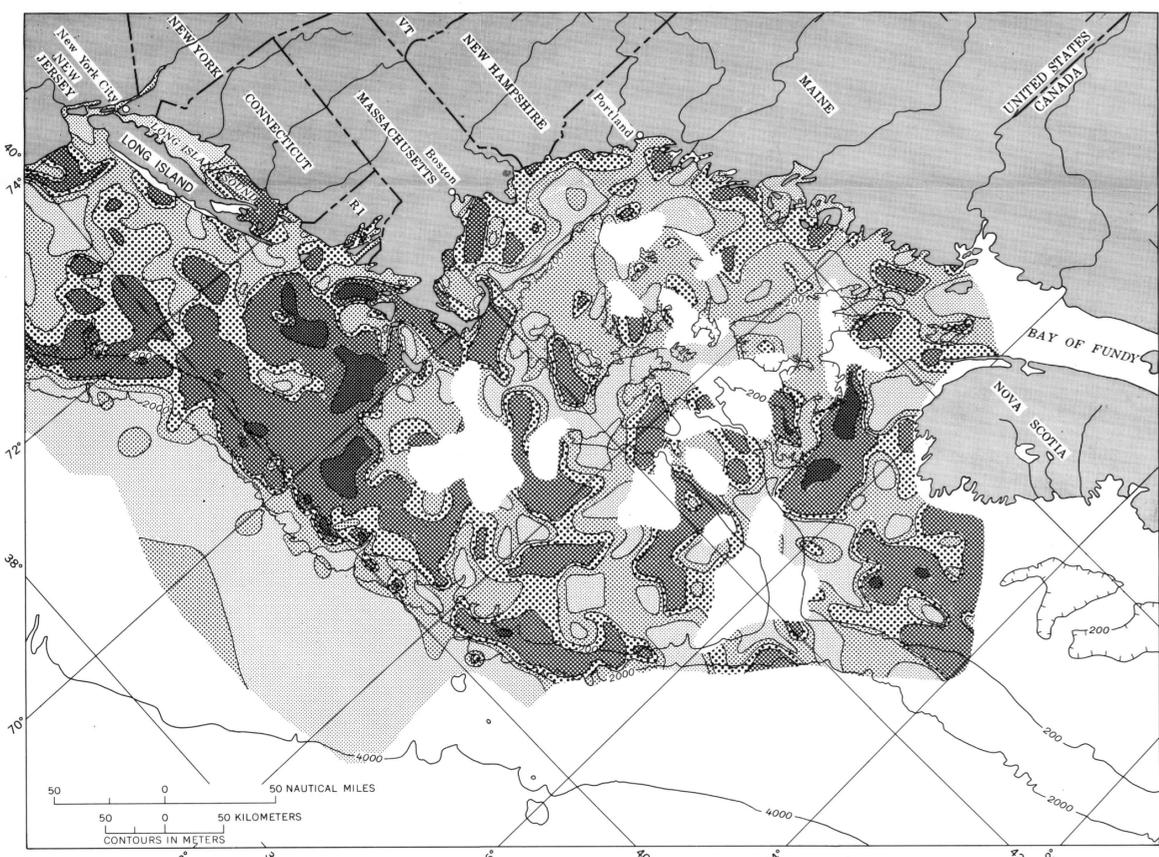
EXPLANATION
Blank areas within area of study indicate insufficient amount of sample for statistical analysis
Udden Size Grades
(Higher values indicate poorer sorting)

A. SORTING



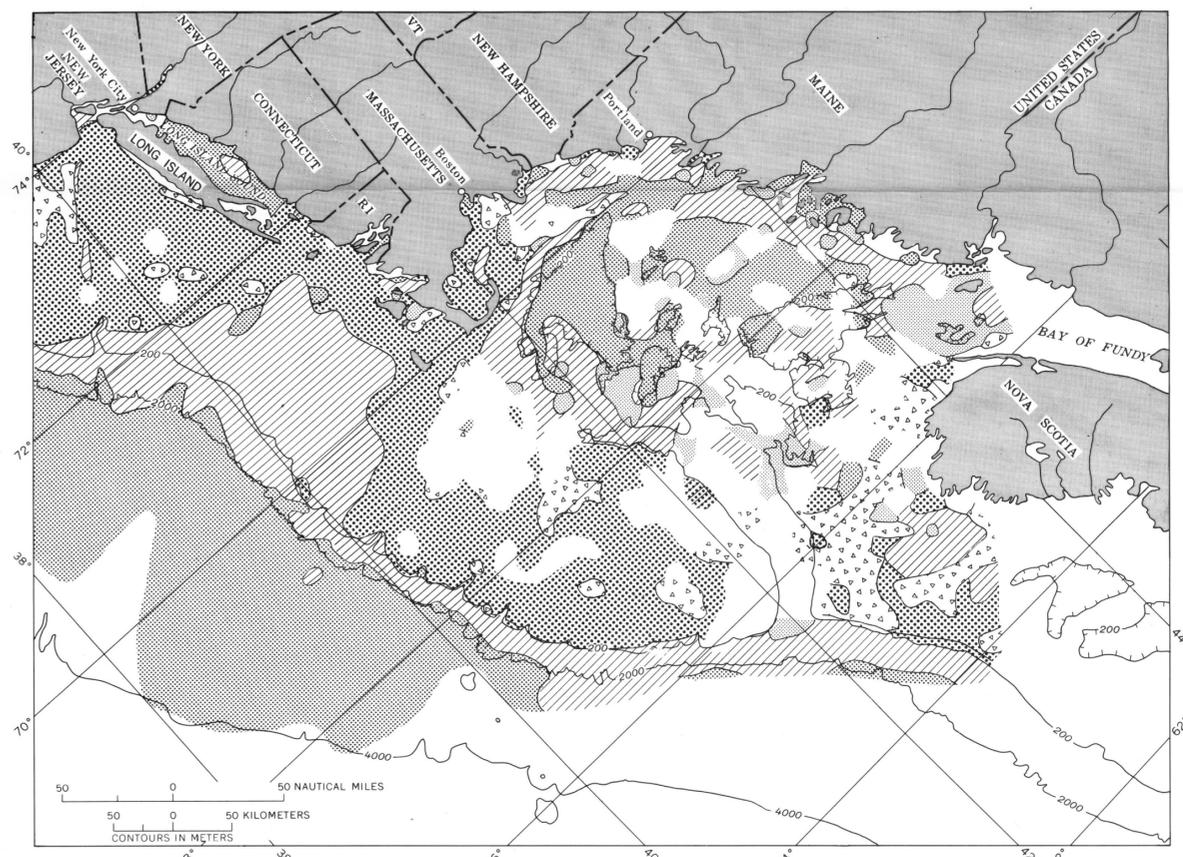
EXPLANATION
Blank areas within area of study indicate insufficient amount of sample for statistical analysis
Positive values indicate a tail of fine detritus trailing away from the main distribution, and negative values indicate a tail of coarse detritus

B. SKEWNESS OF GRAIN SIZE



EXPLANATION
Blank areas within area of study indicate insufficient amount of sample for statistical analysis
High positive values indicate a peaked central part of the distribution with respect to the tails. Negative values indicate a distribution that is either multi-modal or filled out on the flanks of the frequency curve

C. KURTOSIS



EXPLANATION
Blank areas within area of study indicate insufficient amount of sample for statistical analysis or grain size curves were not distinctive enough to classify
LOG NORMAL CURVES
Sorting: Good, Moderate, Poor
NONNORMAL
Skewed, Polymodal

D. AREAL DISTRIBUTION OF FIVE DIFFERENT CUMULATIVE GRAIN-SIZE CURVE SHAPES

**MAPS SHOWING SOME TEXTURAL PARAMETERS OF GRAIN SIZE FOR SEDIMENT
ON THE CONTINENTAL MARGIN OFF THE NORTHEASTERN UNITED STATES**