



**EXPLANATION**

Generalized boundary of  
 Tuscaloosa formation  
 (Cretaceous age)

200  
 0.4  
 0.01

Locality of samples  
 Top number is sample number\*, middle number is percent of monazite in heavy mineral suite, bottom number is pounds of monazite per cubic yard of sediment (not determined for all samples)  
 \*A, B, and C indicate more than one sample collected at same locality

LOCATION AND MONAZITE CONTENT OF SAMPLES IN PART OF THE COASTAL PLAIN IN SOUTH CAROLINA

