

EXPLANATION

Qu Undifferentiated alluvial, terrace, consolidated and unconsolidated beach and dune deposits
TKg Undifferentiated limestones, silts, sands, and conglomerates
TKi Undifferentiated andesitic and basaltic volcanic rocks, some limestones; intruded by granite, diorites, and serpentine
TKu

BEACH DEPOSITS

..... Sand beach
 ○○○○ Cobble beach
 ×××× Rock outcrops
 Mangrove swamp

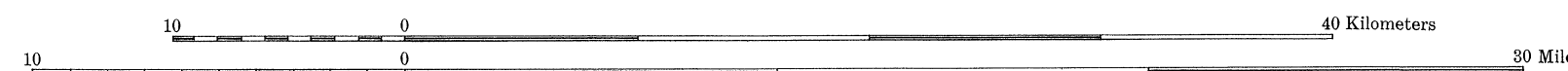
Miocene, Oligocene, and lower Miocene

CRETACEOUS, TERTIARY, QUATERNARY AND TERTIARY

Letters and figures indicate specific and general sections of beach or localities sampled

Base from U. S. Geological Survey topographic maps, scale 1:30,000

GENERALIZED GEOLOGIC MAP OF PUERTO RICO SHOWING SHORELINE FEATURES



Geology adapted from Roberts and others, 1942; Zapp, Berguist, and Thomas, 1948; Hess, Mattson, and Stodowski, personal communication; and Owens and Guillou, in preparation. Shoreline features added by Robert B. Guillou and Jewell J. Glass