



Project Summary

CAP JULUCA RESORT BEACH EROSION MANAGEMENT

Summary: Ms. Erickson, as the Project Manager conducted the coastal processes investigation and developed a design for solutions to resort's beach erosion problems. In 1995 hurricane Luis traveled across the Island of Anguilla resulting in severe damage to the beaches including those at Cap Juluca.

Date: January – April 1998

Location: Anguilla, B.W.I.

Key Project Elements:

- Geotechnical Investigation
- Planning and Design of Rock Revetment and Beachfill Projects
- Construction Administration Services

In 1997 hurricane Erika caused further erosion damage. Following detailed surveys of beach conditions, efforts to restore the beach included a beach/dune nourishment of 50,000 cubic yards of beach fill, and construction of a sloped rock revetment near four villas that were at high risk of loss.

