Aerial photograph taken in April 1990 at the tip of the Rosetta Promontory, view is looking south. (Top) The Lighthouse in the center of the photograph was built in 1954 about 1.5 km inland. Subsequent extensive erosion due to sediment deficiency associated with waves and currents has isolated the Lighthouse 1.5 km offshore. This erosion has been successfully minimized by building two onshore sea walls along the western and eastern sides of the promontory tips, completed in December, 1990. The western and eastern sea walls extend over 1.5 km and 3.35 km in length, respectively. The sea walls stand 6.75 m above MSL, and attain 48 to 70 m width. (Bottom) Artificial nourishment of Alexandria beach. This photograph was taken immediately after beach replenishment in April 1990. Borrow sand was obtained from the desert, about 150 km south of Alexandria, by trucking and stockpiling on the native beach. (Photo: Omran E. Frihy, Coastal Research Institute, 15 El Pharaana Street, 21514, Alexandria, Egypt).