

Fig. 12.1. Lower Chesapeake Bay and adjacent coastal waters of the Atlantic Ocean: (a) photograph taken at midday June 8, 1991 by STS-40 shuttle crew from 196 km altitude; (b) sketch map of the region indicating the areas of interest. (From La Violette et al., 1991.).



Fig. 12.2. Nimbus Coastal Zone Color Scanner image of the Mississippi area and a portion of the northern deep waters of the Gulf of Mexico. This view taken October 8, 1979 shows coastal material being carried offshore entrained in the anticyclonic circulation of a large segment of the Loop Current. (Image courtesy of Bob Arnone, NRL.)

