

**Figure 3.1.** The location of long-term oceanographic moorings LT-A and LT-B in western Massachusetts Bay. The LT-A mooring is about 1 km south of the new ocean outfall in about 33 m water depth. The mooring at LT-B is in about 22 m water depth about 5 km offshore. NDBC 44013 is the location of the National Data Buoy Center discus buoy where meteorological observations are obtained. Prior to 1994, these meterological measurements were made from the USCG Large Navigational Buoy maintained near LT-A.