

Coastal Ocean Current Monitoring at the Delaware Bay Mouth

Two CODAR SeaSonde HF radars will be installed at Cape May, NJ and Cape Henlopen, DE as experimental units for evaluating the feasibility of monitoring coastal surface currents at the Delaware Bay mouth as part of the U.S. national component of the international ocean observing system (IOOS). These units will provide hourly surface current maps in the area to an offshore range of 30-50km.