

## EXECUTIVE SUMMARY

The Western Long Island Sound Disposal site (WLIS III) located in the waters off Norwalk, CT, was designated in March 1982 to accommodate the disposal of dredge material generated from that region. The site is in 40 meters of water on a flat bottom at the deepest part of an east-west trending trough (DAMOS Contribution 119).

Disposal operations began at the site in March 1982 and continued through June 1982; during this period approximately 40,000 cubic meters (53,000 yds<sup>3</sup>) of dredge materials were dumped at the site. Dumping was resumed in December 1982 and halted in June 1983, during which time 71,000 cubic meters (93,000 yds<sup>3</sup>) of material were dumped, making a total of 111,000 cubic meters (146,000 yds<sup>3</sup>) since the site was opened. The disposal activities at the site are depicted as a function of time in Figure 1.