

EXECUTIVE SUMMARY

The borrow pit located in the Morris Cove area of New Haven Harbor has been proposed as a possible disposal site for dredged material from the Mill and Quinnipiac Rivers. In order to characterize the conditions within and immediately surrounding this borrow pit and to determine its suitability as a disposal site, a bathymetry survey and a tracer dye study were performed at this location as part of the ongoing Disposal Area Monitoring System (DAMOS). This report presents the results of those field studies and makes suggestions based upon the observed results.