



**US Army Corps
of Engineers®**
New York District

Burlington Harbor, Vermont

Breakwater Repairs

FACT SHEET

DECEMBER 2007/JANUARY 2008

DESCRIPTION: Repair of Burlington Harbor Breakwater.

AUTHORIZATION: Adopted in 1836, modified in 1866, 1875 and 1886, the project provided for a breakwater 6,000 feet long, located 1,000 feet from the shore and practically parallel to it, to be built of stone-filled timber cribs capped with large stone or concrete. The adopted project called for the breakwater to be in two sections, the northerly 500 feet being separated from the southerly 5,500 feet section by a gap of 200 feet for safety of vessels entering the harbor. The existing project was practically completed in 1890; part of the breakwater was not built, the work completed being considered sufficient for the needs of navigation. The project as built consists of a breakwater with a northerly section 364 feet in length separated from the southerly 3,793 feet section by a gap of 200 feet.

STATUS: Complete. Previous work completed in two phases. The first phase was completed in December of 2001, the second phase was completed in October of 2002.

OUTSTANDING ISSUES: None

CONTACT: William Petronis, Project Engineer, (518)-273- 0870

<mailto:William.F.Petronis@nan02.usace.army.mil>

U.S. Army Corps of Engineers, New York District, Albany Field Office

1 Bond Street

Troy, NY 12182

<http://www.nan.usace.army.mil>

District Area: VT – James Jeffords