



Florida Bostwick Bomb Target

Facility and Location

The Bostwick Bomb Target (BT) is located approximately three miles west northwest of the town of Bostwick. In 1940, 3,111 acres of land that was acquired for use by the Naval Air Advanced Training Command at Jacksonville Naval Air Station, for operational training and practice dive bombing. The Navy established a 40 acre circular target in the center of the range. The site consists of a rocket range safety fan overlying the original Formerly Used Defense Site (FUDS) boundary and the 649 acre bomb target safety circle. The Navy declared Bostwick BT excess to their needs in 1977 and terminated the lease on December 15, 1977. The single Munitions Response Site at this site (designated Bostwick Bomb Target) was recommended for a Remedial Investigation. The recommendation states that further munitions constituents sediment sampling may be warranted. However, this was based on concentrations of metals in the soil rather than the results of the perchlorate sampling.

Media Sampled and Findings

Surface Water — In 2009, four of five samples detected perchlorate from 0.01 to 0.02 ppb.

Appropriate Actions

Not Applicable. All samples were below the EPA and DoD Preliminary Remediation Goal of 15 ppb.