

# SELECTED TRASH HOT SPOT IDENTIFICATION FORM

City of Alameda

Site 2: 1500-block East Shore Drive



## Site Information

**Waterbody:** San Leandro Bay

**Site Location:** Eastern shoreline of Alameda, behind residences of the 1500-block of East Shore Drive, from the Liberty Avenue shoreline pocket park to 1616 Fernside Boulevard, approximately 225 yards

**Jurisdiction:** City of Alameda

**Ownership:** Public domain shoreline - high tide wrack line and high intertidal zone.

**Agency Contact:** Jim Barse, Clean Water Program Specialist, Public Works Department, (510) 749-5840

## Justification

To determine the finalized list of proposed Trash Hot Spots along the City of Alameda (City) shoreline, City personnel: (a) completed a desktop screening, including input from Public Works and Recreation & Park Department supervisors, and the EBRPD Crown Beach Supervisor; (b) performed a field screening of potential trash hot spots using a site “trash scoring” protocol adapted by ACCWP from the RWQCB-cited Urban Rapid Trash Assessment methodology; and, (c) considered the stated (MRP) purposes of the Trash Hot Spot selection and cleanup program to abate shoreline trash loading and to learn more about the sources and patterns of trash loading along the shoreline. The City’s set of proposed Hot Spots selections includes trash-impacted shorelines on several sides of the island of Alameda and will provide both widespread trash abatement and a good range of information on trash loading patterns. This San Leandro Bay shoreline site tied (with Site 3) for the highest “trash score” of potential sites along the eastern shoreline of Alameda. Persistent, buoyant litter and small debris such as plastics and styrofoam has accumulated throughout the high-tide wrack line along this site. Photographs of this trash-impacted shoreline at 50-foot intervals are attached.

June 21, 2010



Site 2, City of Alameda shoreline (00), 6/14/10



Under-dock close-up, Site 2, 6/14/10



Alameda eastern shoreline Site 2, 00+50, 6/14/10



Alameda shoreline Site 2, 00+100, 6/14/10



Alameda shoreline Site 2, 00+150, 6/14/10



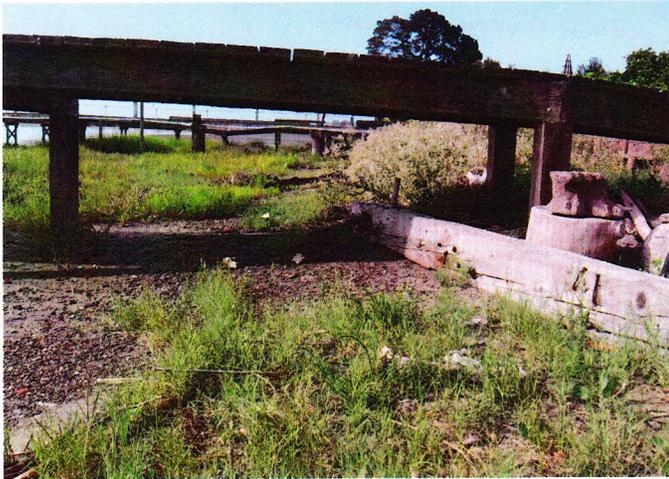
Alameda shoreline Site 2, 00+200, 6/14/10



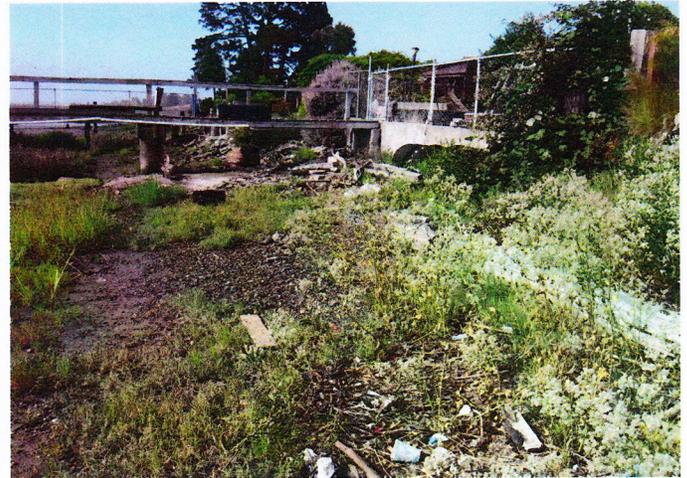
Close-up: debris under dock at approx 00+200



City of Alameda, Site 2, 00+250, 6/14/10



Alameda eastern shoreline Site 2, 00+300, 6/14/10



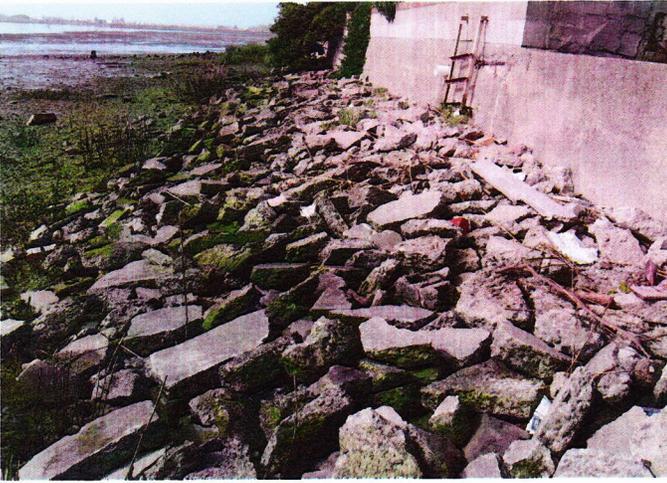
Alameda shoreline Site 2, 00+350, 6/14/10



Alameda shoreline Site 2, 00+400, 6/14/10



Alameda shoreline Site 2, 00+450, 6/14/10



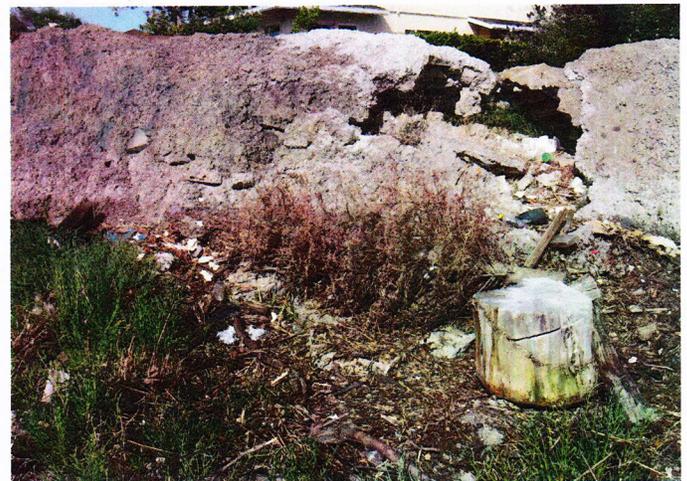
City of Alameda Site 2, 00+500, 6/14/10



Alameda eastern shoreline Site 2, 00+550, 6/14/10



Alameda shoreline Site 2, 00+600, 6/14/10



Alameda shoreline Site 2, 00+650, 6/14/10



Liberty Avenue pocket park grout wall, Site 2,  
00+650-675, 6/14/10

This space intentionally left blank.