



California NAS North Island

Facility and Location

Naval Air Station (NAS) North Island is located at the north end of Coronado Island in San Diego Bay and is the home port of three aircraft carriers and the deep submergence rescue vehicles of the Navy. NAS North Island maintains and operates facilities and provides services and materials to support operations of aviation activities. It is part of the largest aerospace industrial complex in the Navy, the 57,000 acre Naval Base Coronado in San Diego County. NAS North Island Bravo pier has two aircraft landing fields and includes Navy Radio Receiving Facility Imperial Beach, Mountain Warfare Training Facility La Posta, and Naval Outlying Field Imperial Beach.

Media Sampled and Findings

Drinking Water — In 2011, one sample reported no detection. In 2010, one sample detected perchlorate at 0.92 ppb. In 2008, two samples detected perchlorate at 0.78 ppb. In 2007, one sample detected perchlorate at 0.27 ppb. Prior to 2007, one sample detected perchlorate at 0.42 ppb.

Groundwater — In 2004, five samples reported no detection.

Appropriate Actions

Not Applicable. All samples were below the EPA and DoD Preliminary Remediation Goal of 15 ppb and California Maximum Contaminant Level for drinking water of 6 ppb.