



Wyoming

F. E. Warren AFB

Facility and Location

F. E. Warren Air Force Base (AFB), located near Cheyenne, is situated on 5,866 acres with additional remote missile facilities spread out over 12,600 square miles in Wyoming, Nebraska, and Colorado. F. E. Warren AFB originated in 1947 after years as an Army training facility and mobilization point. Currently, the base is one of four strategic missile bases in the U.S. operating 150 Minuteman III Missiles as part of strategic defense. The host unit at F. E. Warren AFB is the 90th Missile Wing whose mission is to defend the U.S. with the world's premier combat ready intercontinental ballistic missile force.

Media Sampled and Findings

Drinking Water — In 2007, two of two samples detected perchlorate at 0.2 and 0.23 ppb. Prior to 2007, two of two samples detected perchlorate at 0.12 and 0.81 ppb.

Soil — In 2007, 4 of 37 samples detected perchlorate from 0.77 to 12 ppb.

Appropriate Actions

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