



## Ohio

### Ravenna Army Ammunition Plant

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#### ***Facility and Location***

Ravenna Army Ammunition Plant (RVAAP), located near the city of Ravenna, is a tenant unit of the Ravenna Training and Logistics Site. The National Guard's Training Facility is now known as Camp Ravenna Joint Military Training Center. RVAAP transferred accountability of 16,164 acres to Camp Ravenna on May 16, 1999. It transferred additional property on January 16, 2002. Prior to these dates, RVAAP incorporated 1,371 buildings on 21,418 acres. Following the transfer, RVAAP retained an area of over 1,481 acres and 308 buildings. As of January 2003, plans called for these 297 buildings to be demolished as part of the ongoing RVAAP Installation Restoration Program. To date, all industrial buildings on RVAAP property have been demolished. RVAAP currently has control of 1,281 acres and consists of two original sites: the Ravenna Ordnance Plant and the adjacent Portage Ordnance Depot. In 1945, the two combined to form the present day facility. Army operations centers and Munitions Response Sites are located on Camp Ravenna and RVAAP property.

#### ***Media Sampled and Findings***

**Drinking Water** — In 2009, five of five samples detected perchlorate from 0.03 to 0.05 ppb.

**Groundwater** — In 2009, 124 of 124 samples detected perchlorate from 0.01 to 0.24 ppb. Prior to 2007, ten samples in the munitions load, assemble, and pack facility reported no detection.

**Surface Water** — Prior to 2007, two of ten samples from the open burn/open detonation (OB/OD) facility detected perchlorate at 7 and 25 ppb.

#### ***Appropriate Actions***

Past surface water samples were above the EPA and DoD Preliminary Remediation Goal of 15 ppb. RVAAP will evaluate data from the facility wide groundwater program and the results will be used to negotiate future sampling requirements with the Ohio Environmental Protection Agency. It is likely that sampling will be required at select wells.