



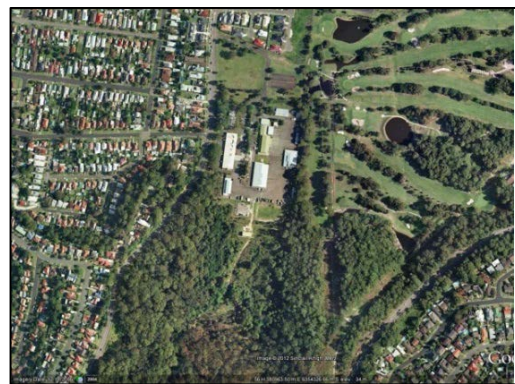
NEWCASTLE TRAINING DEPOT (ADAMSTOWN MULTI USER DEPOT (MUD)), NEW SOUTH WALES

Base Address	Adamstown, New South Wales
Base Established	1900s
Region	Northern New South Wales
Date of Last Data Review	May 2016



Description

The Newcastle Training Depot (Adamstown MUD) is an Australian Army Reserve Barracks (also known as Bullecourt Barracks) that occupies an approximate area of 125 hectares, and is located approximately 5 kilometres west of central Newcastle, NSW.



Base Activities

Historical activities included the use of firing ranges and the storage and distribution of fuel from several underground fuel storage tanks and an above ground waste oil storage tank.

Use of the firing range was discontinued in the 1950s, and two of the four underground fuel storage tanks were removed in 1998.

Contamination Information

Known Contamination

Known contamination is limited to elevated lead concentrations from lead containing projectiles within soils, sediments and surface water around the former firing range area. Potential contamination issues were identified from the above ground storage tanks, such as petroleum hydrocarbons and polycyclic aromatic hydrocarbons.

Defence conducted targeted soil remediation works during the removal of the underground fuel storage tanks.

Risk Assessment

Potential risks from known contamination have been identified on the property. These risks are actively managed by Defence to ensure that impacts to human health and the environment are minimised.





Current Status

Stage 1 desktop and Stage 2 intrusive investigations to assess the soil, sediment and surface water quality around areas of the property have been conducted.

Defence conducted targeted soil remediation works during the removal the two underground fuel storage tanks. Defence will undertake additional investigations to assess the quality of soil and/or groundwater around the remaining underground fuel storage tanks, as required.

Remediation planning works to develop strategies to remediate the firing range area have been undertaken.

Other Information

For further information, contact Department of Defence at yourcustomer.service@defence.gov.au.

