
RADIOACTIVE WASTE BURIAL SITE

AOC-23

Joint Base Andrews

February 2013

BACKGROUND

AOC-23 is a grassed rough associated with the Andrews South golf course. Waste materials were excavated and removed in 1998. The AF Radioisotope Committee has reviewed the remediation activities conducted at AOC-23 and released the site for unrestricted use.

Waste materials have been excavated in their containers and removed from the base to a licensed disposal facility. The area was then backfilled with clean fill material. Surveys of the site have indicated no radiation levels associated with the site. The entire area is consistent with background levels.



Figure 1: AOC-23 Site Location

RISK DRIVERS

Contaminants: Radioactive Waste

Media: Subsurface Soil

Exposure Pathways Completed: Source removed

Drainage: Piscataway Creek

Current Land Use/Surface Cover: Recreational

Reasonably Anticipated Land Use: Recreational

Relative Risk: NR

PERFORMANCE BASED APPROACH

The investigation and cleanup of this site is complete.

CHALLENGES

The investigation and cleanup of this site is complete.

The past schedule for this site was:

Remedial Investigation (RI)	7/1996 (Complete)
Feasibility Study (FS)	7/1996 (Complete)
Proposed Plan (PP)	5/2002 (Complete)
Record of Decision (ROD)	5/2002 (Complete)
Remedial Design (RD)	N/A
Remedial Action Construction (RA-C)	5/2002 (Complete)
Remedy In Place (RIP)	N/A
Remedial Action-Operation (RA-O)	N/A
Response Complete (RC)	5/2002 (Complete)
Site Closure (SC)	N/A