
JP-4 SPILL SITE

SS-12

Joint Base Andrews

January 2018

BACKGROUND

Site SS-12 is located along the northeastern perimeter of Andrews Air Force Base (AAFB). In 1978, a fuel delivery pipeline was punctured and an estimated 1,000 gallons of jet fuel (JP-4) was spilled. The fuel saturated the surrounding soil and entered nearby Cabin Creek. Groundwater sampling was conducted during a Preliminary Assessment/Site Investigation (PA/SI) in July 1996 and soil boring samples were collected in March 2000. VOCs were not detected in either of the two sampling events. Surface water was sampled adjacent to the site in 2003.



Figure 1: SS-12 Site Location Map

RISK DRIVERS

Contaminants: None detected above action level

Impacted Media: None

Exposure Pathways Completed: None

Current Land Use/ Surface Cover: Commercial

Reasonably Anticipated Land Use: Commercial

Relative Risk: NR

CHALLENGES

The investigation has been completed and the site is closed.

PERFORMANCE-BASED APPROACH

The investigation has been completed and the site is closed.

The past schedule for this site was:

Remedial Investigation (RI)	6/2000 (Complete)
Feasibility Study (FS)	6/2000 (Complete)
Proposed Plan (PP)	10/2005 (Complete)
Record of Decision (ROD)	10/2005 (Complete)
Remedial Design (RD)	N/A
Remedial Action-Construction (RA-C)	N/A
Remedy in Place (RIP)	6/2000 (Complete)
Remedial Action-Operation (RA-O)	N/A
Response Complete (RC)	10/2005 (Complete)
Site Closure (SC)	10/2005 (Complete)