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## 3.4 #4, BERGSTROM AIR FORCE BASE

- Location: The Bergstrom Air Force Base landfills are on property owned by the Austin and are located in southwest Austin, at the Austin-Bergstrom International Airport.
- Extent: Landfill # 4 includes two landfilling areas identified as Landfills 01 (2 acres) and 02 (16 acres) by the Air Force. Both of these landfills were investigated in 1994 as part of the Base closure, and were closed under the Installation Restoration Program. The landfills are located within Airport property, and therefore are not accessible by the general public.
- Prior Use: Landfill 01 was reported to have been operated from 1943 to 1946 and is approximately 2 acres in size. The landfill reportedly received empty pesticide containers, paint cans, and incidental quantities of waste paints, thinners, solvents, and oils from the industrial shops area. The material was reportedly burned and then placed in trenches and buried.

Landfill 02 was reported to have been operated from 1946 to 1952 and was approximately 16 acres in size. The landfill reportedly received primarily domestic waste, but also received other materials that may have included empty pesticide containers, paint cans, and incidental quantities of waste paints, thinners, solvents, and oils from the industrial shops area.

Groundwater: Post-closure care for these landfills includes groundwater monitoring.

- Remediation: Bergstrom Air Force Base was closed in 1984. As part of the base closure, numerous waste areas were investigated and remediated. These landfills were closed under the Installation Restoration Program.
- Current Conditions: Landfill 01 is located on the western end of the cargo hangers, and is adjacent to parking areas and a taxiway. The landfill has been graded smooth, and has been capped with asphalt. There are no structures on this landfill.

Landfill 02 has been graded smooth, and the portions not covered by the concrete taxi-way have been capped with asphalt. With the exception of the runway portions, there are no structures on or near this landfill. Current conditions associated with this site do not appear to pose a material concern to human health or the environment, or represent a regulatory violation.

Reference: Information in this fact sheet comes from the following:

- 1. Geomatrix Consultants. November 2004. 2004 Supplemental Assessment to Landfills in the Vicinity of Austin, TX. Prepared for City of Austin Public Works Department.
- 2. Underground Resource Management, Inc. November 1984. *Landfills in the Vicinity of Austin, TX.* Prepared for the City of Austin.