

## 3.22 #26, TURNER

- Location: The Turner landfill is owned by a private entity, and is located northeast Austin, at 7000 Hwy 183 and Turner Lane.
- Prior Use: The location map for this landfill in the 1984 URM report shows the area of the landfill and surrounding properties as predominantly undeveloped. Today, a commercial development exists immediately north of the site and a residential development is adjacent to the west, and apartment complexes have been constructed to the south.
- Groundwater: A Phase II Environmental Site Assessment performed in 2000 indicated that no TPH, VOCs, or SVOCs were detected in the soil or groundwater at the site. Metals were detected, but not at concentrations greater than TRRP Tier 1 PCLs. An additional soil and groundwater investigation, conducted in, indicated groundwater at the site meets the criteria for a Class 3 groundwater, and that lead and benzo(a)pyrene concentrations in soils at a tire pile exceeded the residential Tier 1 PCLs. The site was entered into the VCP as site G049, and achieved a Certificate of Completion (COC) under this program in August 2002. The COC, however, was conditioned on the requirement that two feet of soil cover remains on the closed landfill, and that tires, empty drums, and other obvious debris that were dumped must be removed and disposed of.
- Current Conditions: Current conditions associated with this site may pose a current or future material concern to human health or the environment, based on the following factors:
  - proximity of structures adjacent to and possibly over the landfill,
  - exposed landfill materials,
  - presence of surface water bodies within the landfill,
  - unrestricted public access.

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.