



# Hassayampa Landfill Superfund Site

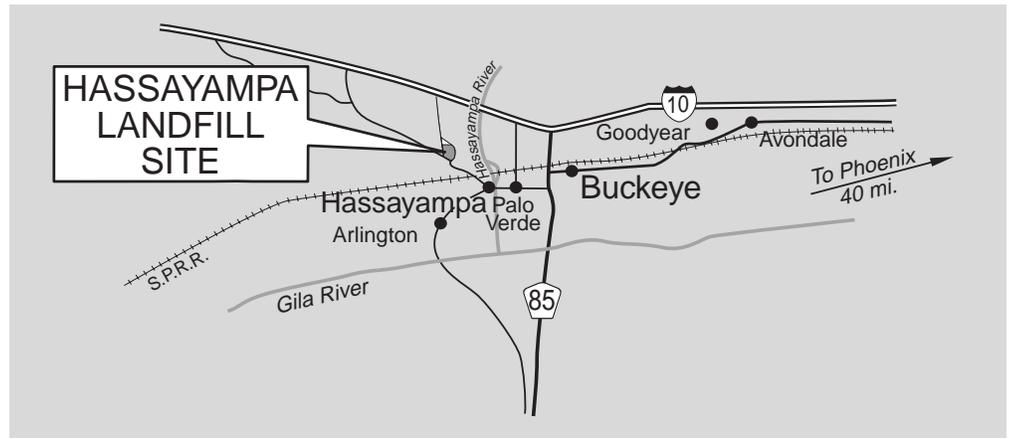
u.s. environmental protection agency • region 9 • san francisco, california • december 2001

## U.S. EPA Completes Cleanup Remedy Review

Maricopa County, AZ

Fact Sheet #7

The U.S. Environmental Protection Agency (EPA) has completed the process of reviewing the cleanup remedy for the Hassayampa Landfill Superfund site, in Maricopa County, Arizona. Every five years EPA evaluates the performance of its on-going cleanup remedies and issues a report of its findings in a document called a Five-Year Review.



Location of Hassayampa Landfill Site

The remedy consists of a water-resistant ground cover, called a cap, a groundwater treatment system which uses an air stripper to remove contaminants, a soil vapor treatment system that uses a thermal oxidation system to destroy contaminants, and deed and access restrictions.

EPA has determined that the groundwater remedy, the soil cap portion of the vadose zone remedy (for the dry soils above the water table) and the deed and access restrictions are protective of human health and the environment.

A protectiveness determination for the soil vapor extraction and treatment portion of the vadose zone remedy will require additional analysis and can not be made at this time. Over the next six months, EPA will evaluate whether the soil vapor cleanup levels are protective of groundwater. EPA will then make a final protectiveness determination for the site.

When EPA concludes that a Superfund site cleanup remedy is protective, this means that the various parts of the system are operating in such a way that contaminants are not coming in contact with people or other living systems in sufficient quantity to cause an increased risk to their health. In the case of the Hassayampa Landfill, this also means that contaminants in the landfill and the soils above the water table are prevented from further contaminating the groundwater.

A copy of the Five-Year Review report has been placed in the Information Repository listed on the back of this fact sheet. For further information on the Hassayampa Landfill Superfund Site, please contact the U.S. EPA representatives listed on the other side of this notice or visit EPA's Web site at [www.epa.gov/region09/waste/sfund/npl/siteinfo.htm](http://www.epa.gov/region09/waste/sfund/npl/siteinfo.htm).

# Hassayampa Landfill Superfund Site Update

Documents, comments and other information concerning the Hassayampa Landfill site are available for public viewing at the EPA Information Repository at:

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For further information or to be placed on the mailing list, please call:

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