



U. S. Environmental Protection Agency

Region 4

Announces

Sherwood Medical Industries Site

Five Year Review

Purpose/Objective: Pursuant to Section 121 of CERCLA, as amended by SARA, the United States Environmental Protection Agency (EPA) is conducting a five-year review for the Sherwood Medical Industries Superfund Site (i.e., the Site). The objective of the review is to ensure that the selected remedy continues to protect human health and the environment.

Site Background: The Site is located approximately three miles northeast of DeLand, Florida and covers approximately 42 acres. The Site was listed on the National Priorities List (NPL) in 1983 and underwent numerous investigations through 1991.

Cleanup Action: Pre-1991 environmental sampling revealed the presence of volatile organic compounds (VOCs) in monitoring wells and some metals in onsite soils. Based on the investigations, a Remedial Action (i.e., cleanup) was selected in 1993 (soil/groundwater) and 1997 (Lake Miller) and includes the following elements:

- operation of the onsite recovery wells in the Surficial Aquifer, installation of an onsite air stripper to treat recovered groundwater, and discharge of treated groundwater into Lake Miller;
- operation of the Floridan Aquifer production well and associated treatment system;
- remediation or disposal of excavated soils (as necessary) which exceed performance criteria;
- implementation of a long-term groundwater monitoring program (including residential wells);
- establishment of institutional controls to limit use of and access to the Site, including Lake Miller;
- monitoring of Lake Miller.

Review Schedule: As a part of the cleanup, the five-year review process will begin April 2004. The five-year review process includes review of data and information, inspection of the site and community interviews. These activities will assist in ensuring that the site is still safe. Site inspection and community interviews are tentatively planned for May 2004. Completion of the five-year review process is expected in Fall of 2004.

It should be noted that EPA completed the first five-year review of the Site in 1999. As a result of the 1999 five-year review, a plan to collect additional data was submitted to EPA and ultimately approved in December 2001. The final sampling results associated with this additional sampling were submitted in July 2003. Results from the additional sampling have led to a Remedy Re-Evaluation Report, which was submitted in February 2004 for Agency review.

Contact Information: If you have any questions, comments and/or concerns about the five-year review, you may contact the following:

Wesley Hardegree, Project Manager
404-562-8938 / 1-800- 435-9234 (Toll Free)

L'Tonya Spencer, Community Involvement Coordinator
404-562-8463 / 1-800-564-7577 (Toll Free)

U.S. EPA – Region 4 Mailing Address
Waste Division (Mailcode: 4WD-SRTSB)
61 Forsyth Street
Atlanta, Georgia 30303

Local Document Repository
Deland Public Library
130 East Howry Avenue
DeLand, Florida 32724