



US Army Corps  
of Engineers®  
Engineer Research and  
Development Center

Product

## Sources for Land Rehabilitation and Maintenance Equipment

### Technology

*Sources for Land Rehabilitation and Maintenance Equipment* is a comprehensive database of heavy equipment vendors within the United States, who primarily rent or lease such equipment. The list includes vendors of construction, agriculture, and other equipment needed for erosion control, and land rehabilitation and maintenance. The information is periodically updated and made available through the Internet.

### Problem

Planning and implementing land rehabilitation projects generally involves some soil movement, establishment of vegetation, stabilization and hardening of sites, etc. Land managers find that procuring the appropriate heavy equipment and other specialized equipment for these tasks can be difficult. The task can be further complicated by the fact that it is generally necessary to obtain multiple vendors when procuring equipment for rental, lease, or purchase. The *Sources for Land Rehabilitation and Maintenance Equipment* database fills the land managers' need to easily obtain and identify a number of potential vendors within their geographical area for the equipment they need in land rehabilitation projects.

### Expected Cost To Implement

This source list of heavy equipment vendors within the United States is publicly accessible through the Internet free of charge.

### Benefits/Savings

The *Sources for Land Rehabilitation and Maintenance Equipment* database software provides military land managers and trainers with a comprehensive, up-to-date list of suppliers of heavy equipment in the United States. Vendors are derived from state and county telephone directories, and from environmental organization sources. The compiled list helps installations to quickly locate a broad (and cost-effective) range of locally available sources for appropriate heavy equipment for managing and repair of installation lands, and to help installations achieve long-term goals for sustainment of ranges and training areas.



### Status

The *Sources for Land Rehabilitation and Maintenance Equipment* database is complete and available via the Internet.

### ERDC POC(s)

Heidi R. Howard, Natural Resource Specialist, Construction Engineering Research Laboratory (CERL), PO Box 9005, Champaign, IL, 61826-9005. Phone: 217-373-5865, Fax: 217-373-7222, e-mail: [Heidi.R.Howard@usace.army.mil](mailto:Heidi.R.Howard@usace.army.mil)

### Distribution Sources

The *Sources for Land Rehabilitation and Maintenance Equipment* online database is presently available via the Internet through URL:

<http://www.cecer.army.mil/lram/home.htm>

**Available  
Documentation**

The equipment source list is Internet-based database software. Answers to frequently asked questions (FAQ's) and online contact information are provided through the *Sources of Plant Materials for Land Rehabilitation* site.

**Available Training**

Users already familiar with using an Internet browser should already be well equipped to use the online source list. Question may be directed to the program's listed contact:

[Heidi.R.Howard@usace.army.mil](mailto:Heidi.R.Howard@usace.army.mil)

**Available Support**

Software demonstration modules are available through the *Sources of Plant Materials for Land Rehabilitation* web pages. E-mail support is also available via the Internet.