



Inventory of State and Industry Disposal Resources Including Locations, Capacity, and Prepositioning

Fixed Resources:

Several fixed-facility carcass disposal resources are identified below. The locations are mapped and ready for use. Capacities are unknown, because the facilities have routine customers who may or may not be active if there is a highly pathogenic avian influenza (HPAI) outbreak in the vicinity. Each facility record in the referenced database includes a contact name and phone number, which should be used at the time of the emergency to ascertain current capacities. Prepositioning does not apply.

The U.S. Environmental Protection Agency maintains comprehensive databases on the following resources at <http://www2.ergweb.com/bdrtool/login.asp>. The information for each resource includes mapping coordinates.

Landfills (hazardous waste, sanitary waste, and construction debris landfills)

Renderers

Incinerators (hazardous waste, sanitary waste, and medical/infectious waste)

Mobile Resources:

Mobile resources are identified through trade shows and contracting requests for information and include the following:

- Air curtain incinerators
- Autoclave shredders
- Microwave sterilizers
- Alkaline digesters
- Forced-aeration containerized composters

APHIS is drafting a request for proposal for manufacturers of mobile carcass treatment equipment in preparation for future HPAI responses. It is not possible to maintain an inventory of such equipment, because there are numerous manufacturers, distributors, leasing companies and owners throughout the country. States and Federal entities are unlikely to own such equipment because it is expensive, and has to be maintained routinely to keep it functional in the event of a response.