



# ORCHARD RIDGE RDF

## ORCHARD RIDGE RDF

W124 N9355 Boundary Road  
Menomonee Falls, WI 53051  
*Located just northwest of Milwaukee.*

## CONTACT INFORMATION

W132 N10487 Grant Drive  
Germantown, WI 53022  
262-532-6200  
800-WMDisposal (800-963-4776)  
TSCWisconsin@wm.com

## HOURS OF OPERATION

Contact 800-WMDisposal  
or visit [www.WMDisposal.com](http://www.WMDisposal.com)

## **Y**our Non-Hazardous and Special Waste Disposal Solution

Waste Management's approximately 300 disposal facilities employ the latest advances in landfill technology. From carefully selecting new landfill locations to installing state-of-the-art liners to expertly capping landfills that have been filled to capacity, Waste Management makes every effort to ensure its sites' operational integrity as well as the safety of surrounding ecosystems. As stewards of the environment, Waste Management sees that all its landfills are designed, constructed, operated and maintained to meet or exceed all local, state and federal regulations.

### Orchard Ridge RDF

Serving the Milwaukee metro area, Orchard Ridge RDF provides local businesses and industries with professional disposal services that are safe, convenient and meet the highest standards for environmental compliance.



### Containment Design

Containment consists of a composite liner of 60 mil HDPE (High Density Polyethylene) and four feet of compacted clay.

### Leachate Collection & Treatment

Leachate collection is discharged to the Milwaukee Metropolitan Sewer District.

### Groundwater Monitoring

Orchard Ridge RDF presently maintains 44 groundwater wells which are monitored semi-annually.

### Gas Management

At Orchard Ridge, landfill gas is actively extracted from the landfill and then piped to turbines that generate electricity, which is sold to local utilities. This activity produces 9.8 megawatts of electricity which can power the equivalent of approximately 13,000 homes.

### Security

The entire Orchard Ridge facility is fenced. Gates are locked at night and the facility is monitored via video-camera 24 hours per day.

# ORCHARD RIDGE RDF

## About the Site

**Year Opened:** 1994

**Communities served by this location:** Ozaukee, Milwaukee, Washington, and Waukesha Counties; municipalities and industries

**Size:** 150 acres, 21 million cubic yards

**Total Life Expectancy:** 23 Years

**Number of Tons Disposed Annually:**  
700,000 - 800,000 tons municipal solid waste;  
200,000- 300,000 tons designated special waste; 70,000 tons yard waste.

**Permit Information:** Licensed by WI DNR under License 3360 as a Subtitle D Landfill with additional licensing for contaminated soil, solidification, and yard waste processing

### Accepted Wastes and Services

The following waste types are accepted at Orchard Ridge RDF:

- Asbestos - Friable
- Asbestos - Non-Friable
- Bioremediation of Petroleum-Contaminated Soils
- Biosolids
- Construction & Demolition (C&D) Debris
- Drum Management - Liquids
- Drum Management - Solids
- E&P Wastes
- Industrial and Special Waste
- Liquids (Managed via LiquiFix<sup>SM</sup>)
- Municipal Solid Waste (MSW)
- NORM (Naturally Occurring Radioactive Material)
- Tires
- Yard Waste

### Unacceptable Waste

Orchard Ridge RDF does not accept the following wastes:

- Hazardous Wastes
- Radioactive Waste
- TSCA Waste

### Additional Services Provided

- Drum Pick-Up
- Yard Waste Composting

### Additional Site Information

**Industrial Waste Disposal** - Waste Management provides the highest level of industrial and special waste services backed with a written indemnification that protects customers from fines, lawsuits, sanctions or other legal/regulatory actions.

**Recycling** - Orchard Ridge allows local residents to drop off their recyclable wastes, includes newspapers, yard waste, aluminum, appliances, glass, metal, and plastic.

**Waste Receipt Standard** - Waste Management has a defined waste screening protocol for each of its subtitle D facilities. This waste screening procedure is used to protect our employees, neighbors, and our environment. For all industrial and special waste streams, the generator or agent must complete a Generator's Non-Hazardous Waste Profile (available online at [www.WMDisposal.com](http://www.WMDisposal.com)) for review by our technical staff. Oftentimes, the profile must be accompanied by analysis, MSDS or other pertinent information. Manifests or Waste Shipment Records must generally accompany the waste shipments, and can be provided to you upon approval of the waste stream.

### Community Partnerships and Involvement

Orchard Ridge RDF is proud to be an active supporter of the following events, charities, schools and service groups:

- Germantown Little League
- Germantown Soft Ball Complex
- Germantown Scholarship Auction
- Germantown - Shooting Range for the Police Department
- Hidden Springs Private Wetland construction
- Menomonee Falls "Falls Fest"
- Menomonee Falls Firehouse #4
- Menomonee Falls Little League
- Menomonee Falls Maude Schunk Library
- Menomonee Falls Parades
- Milwaukee's "Summerfest"
- Special Olympics for Menomonee Falls
- Wauwatosa National Night Out

*From everyday collection to environmental protection,  
Think Green®. Think Waste Management.*

800-WMDisposal

[www.WMDisposal.com](http://www.WMDisposal.com)

