

Rumpke Waste & Recycling

Fact Sheet: Noble Road Landfill & Mansfield District

About Rumpke Waste & Recycling

Rumpke Waste & Recycling is a family-owned and operated business, founded in 1932 by William F. Rumpke near Cincinnati, Ohio. As one of the nation's largest privately owned residential and commercial waste and recycling firms, the company has approximately 2,600 employees, including 75 family members. Rumpke is committed to keeping neighborhoods and businesses clean and green by providing environmentally friendly waste disposal solutions and recycling options to areas of Ohio, Kentucky, West Virginia and Indiana.

Facilities, Employment and Services in Mansfield

- Rumpke entered the Mansfield area in August 2009.
- Rumpke's Mansfield District includes the following facility locations:
 - Mansfield District Offices & Hauling Operation: 2175 Stiving Rd., Mansfield, Ohio 44903
 - Noble Road Landfill: 170 Noble Rd. E., Shiloh, Ohio 44878
 - Richland County Transfer and Recycling Facility: 621 Newman Street, Mansfield, Ohio 4902
- Rumpke employs nearly 120 people from its Mansfield District, including drivers, mechanics, equipment operators, laborers, office personnel, sales representatives and managers/supervisors.
- The fleet consists of approximately 80 vehicles, including front load trucks, rear load trucks, roll off trucks and support vehicles.
- Rumpke provides residential, commercial and industrial waste and recycling services in the Mansfield area.

About Rumpke's Noble Road Landfill

- The landfill opened in 1997, and Rumpke purchased the facility in August 2009. It is open to the public five days per week.
- The Noble Road Landfill is located in Butler Township, Ohio, about 15 miles north of Mansfield. Rumpke's property is adjacent to Fowler Woods State Nature Preserve, a 187-acre protected woodland known for its spring wildflowers. The preserve's boundary is at least 1,000 ft. from land permitted for waste placement.
- The entire facility takes up approximately 430 acres of land, which includes the landfill, buffer areas, wetlands, sediment ponds, physical buildings and structures, parking lots and driveways. Approximately 101 of the 430 acres are permitted for waste disposal. The landfill is approximately 1,320 feet above sea level at its current peak.
- The Noble Road Landfill is permitted to receive 6,000 tons of waste daily. In 2014, the landfill received approximately 3,200 tons of waste per operating day.
- Rumpke pays a fee based on landfill tonnage to both Butler Township and the Richland County Regional Solid Waste Authority (SWA).

Environmental Safeguards and Compliance at Rumpke's Noble Road Landfill

- The landfill regularly inspected by the following agencies to ensure environmental compliance: Ohio EPA, US EPA, Richland County Health Department and the US Army Corps of Engineers, Occupational Safety and Health Administration and Rumpke personnel.
- Groundwater monitoring wells are located throughout the site to monitor groundwater quality.
- Special liners are installed under all waste in the landfill to protect the environment and ensure containment. The liners include a layer of re-compacted clay, a high-density polyethylene (HDPE) plastic sheet, two layers of geotextile fabric and a drainage layer. Liners are reviewed, approved and inspected by Ohio EPA.
- Leachate (any liquid in contact with trash) is removed from the landfill using a series of pipes and pumps. It is transported to a waste water treatment plant.
- Landfill gas (a byproduct of decomposing waste consisting of methane, carbon dioxide and traces of other gases) is collected using a series of wells and pipes. It is conveyed to a flare where it is burned and tested to ensure environmental compliance.
- The waste is covered daily by dirt, plastic tarps or alternative daily covers approved by Ohio EPA.

