

Wastes not accepted

(Some items are banned from Missouri's landfills by state or federal regulations in order to protect our environment or to conserve landfill space.)

Hazardous, universal, or toxic wastes
Liquids, except in household containers
Semisolids
Sludge containing free moisture
Highly flammable or volatile substances
Pesticides or unexpended pesticide containers
Animal manure
Septic tank pumpings
Raw sewage sludge
Radioactive material
Explosives
Automobile or truck bodies
Waste Oil
Lead acid batteries
Major appliances
Tires not cut into three equal pieces, shredded, or cut in half on the circumference
Yardwaste
Infectious wastes
PCB's
TV's/computer monitors from businesses

Local options are available for proper disposal/recycling of some of these materials. *For information, contact the City's Recycling Hotline at 864-1904.*

Hazardous or toxic wastes including some solvents, cleaners, rechargeable batteries, and florescent and HID lamps, computer monitors, and TV picture tubes, paints/solvents, highly flammable or volatile substances including compressed gasses and gasoline, pesticides, radioactive material, watch dials, smoke detectors, luminescent dials, waste oil (generally from engines and transmissions, etc.), lead acid batteries (automotive or marine): The City's Household Chemical Collection Center (HCCC) accepts chemical wastes from households in Springfield/Greene County. *For information or to make an appointment, call 864-2000.*

Explosives, any Class A, B, or C explosives including fireworks and ammunition: Call the Fire Department at 911.

Auto bodies, major appliances: Washers, dryers, ranges, stoves, wood stoves, furnaces, microwaves, water heaters, air conditioners, refrigerators, freezers, dehumidifiers (any freon-containing appliance or device that contained freon), call the Recycling Hotline at 864-1904.

Tires: The Landfill accepts tires cut into thirds (the tread and 2 sidewalls). Tires may also be cut into 3 pieces like a pie or cut in half on the circumference (cut like a bagel). Shredded or chipped tires are also accepted.

Yardwaste: Grass clippings, garden wastes, and brush are banned from Missouri landfills. These can be taken to the City's Yardwaste Recycling Center (YRC). Directions to the YRC: Go west on Sunshine (Hwy. 60). Turn left (south) onto Farm Road 115. Turn left (east) onto Farm Road 164, and follow the signs. *For information, hours, honorary fees, and items accepted, call the Recycling Hotline at 864-1904.*

Wastes accepted with Written Approval

(Some waste types can be accepted for landfill disposal with prior written approval of the Solid Waste Division.)

BioSolids—20% solids minimum
Special residual wastes
Large quantities of dead animals
Incinerator and air pollution control residues
Industrial process wastes and sludges
Water and wastewater treatment sludges
Soil contaminated with petroleum products
Refrigeration compressors/systems (automotive, industrial, home that contain freon and other chlorofluorocarbon gas)

For more information on these wastes, contact the Division of Solid Waste Management at 864-1905.

Springfield's Integrated Solid Waste Management System

Curbside Recycling

(provided by private waste haulers)

Household Chemical Collection Center

Information and Education Program

Market Development

Recycling Centers

Sanitary Landfill

Yardwaste Recycling Center



The City of Springfield supports

CHOOSE ENVIRONMENTAL



Springfield, Greene County

City of Springfield
Public Works Department
Division of Solid Waste Management
P.O. Box 8368
Springfield, MO 65801
Recycling Hotline (417) 864-1904
www.springfieldmo.gov/recycling



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Springfield's voter-approved Integrated Solid Waste Management System is funded by revenues generated from tipping fees at the City's Sanitary Landfill as well as several new revenue sources, including the sale of yardwaste compost and mulch products, grants, honor system fees, and donations.

The Mission of the City of Springfield's Solid Waste Management Division is to provide an Integrated Solid Waste Management System for Springfield and Greene County that is environmentally sound and economically feasible which represents a long-term solution to preserve the natural resources of the region for present and future generations.

Springfield is continuing to focus on reducing its solid waste stream through precycling, recycling, reuse, and numerous other means; however, the Springfield Sanitary Landfill remains a vital part of Springfield's voter-approved Integrated Solid Waste Management System (ISWMS). Other City-operated components of the ISWMS include the Household Chemical Collection Center, the Yardwaste Recycling Center, Recycling Centers, the Information and Education Program, and Market Development Program. Curbside Recycling services are provided by private solid waste haulers.

As a City Enterprise Fund, the ISWMS is not supported by general tax revenue but is supported by donations and revenues generated by the sales of Yardwaste Recycling Center products and services, in addition to Landfill tipping fees.

The Springfield Sanitary Landfill provides efficient, reliable, and environmentally secure disposal of those municipal solid wastes that cannot be feasibly recycled or reused. At present, these wastes represent 60 to 80 percent of Springfield's solid waste generation. This facility also provides for the proper disposal of those non-hazardous commercial, industrial, and residual wastes requiring special handling to meet state and federal regulations. By providing a convenient, low-cost, solid waste disposal option, the City's Sanitary Landfill also supports efficiency and competition in the region's waste management system, resulting in lower waste management costs for businesses and residents throughout the region.

In addition, through fees paid to the State of Missouri each year, the Springfield Sanitary Landfill generates over \$200,000 to support recycling, waste reduction, and illegal dumping prevention programs throughout the state.

Environmental Safeguards

Erosion Control

The Springfield Sanitary Landfill controls erosion through a variety of controls.

- Temporary erosion control devices, such as silt fences or straw bales, are used to slow water runoff.
- Grass is planted on disturbed portions of the Landfill to prevent soil erosion.
- A sedimentation basin was constructed to catch runoff from storm events. This basin holds approximately 18 million gallons of water. Stormwater remains in the basin until the soil particles have settled to the bottom, and clear water is released.

The Protection of Ground and Surface Water

- Environmental Staff regularly conduct water quality monitoring to ensure the safety of our water supply.
- A variety of analytical tests on leachate, surface, and groundwater are performed in a laboratory.

Landfill Rules

- No smoking
- No scavenging permitted
- Children under 12 and pets must remain inside the vehicle at all times
- All loads must be secured to prevent spillage
- All vehicles must be moved from disposal area immediately after unloading
- Landfill personnel are not permitted to unload any waste material from vehicles
- All vehicles entering and leaving the Sanitary Landfill must stop at the scale to be

Leachate Control

(Leachate is the liquid which is produced when water percolates through solid waste and picks up dissolved or suspended materials.)

- A leachate collection system is an integral part of the City's Landfill operations and protects the environment against contamination from leachate.
- Leachate collection pipes are installed to collect leachate and carry it to an 800,000-gallon holding pond.
- Leachate is then transported to the Northwest Wastewater Treatment Plant for processing.

Cash Reserves

- Cash reserves are required to ensure funds are available in the event of problems during the active life of the landfill; to close the landfill; and to ensure maintenance after the landfill is closed.

Directions to Landfill

From the intersection of Highway 13 and I-44, travel nine miles north, turning left or west onto Farm Road 34. Follow the signs.

Hours of Operation

7:00 a.m. - 4:00 p.m. Monday - Friday
7:00 a.m. - 3:00 p.m. Saturday

Closed on the following days (call 864-1904 to verify):

- New Year's Day
- Memorial Day
- Independence Day
- Labor Day
- Thanksgiving
- Christmas

Landfill Tipping Fees

\$28.65 per ton with \$20 per vehicle minimum for:

- Municipal Solid Waste
- Construction & Demolition Waste
- Other Special Wastes accepted by prior approval

Special Handling Charges - Tipping Fees plus \$140/hour with \$140/hour minimum charge

To request a copy of the publication *A Guide to Recycling in Springfield*, call the **Recycling Hotline (864-1904)** and leave your name and address, indicating your request. The *Guide* lists a number of businesses that accept a variety of materials for recycling.