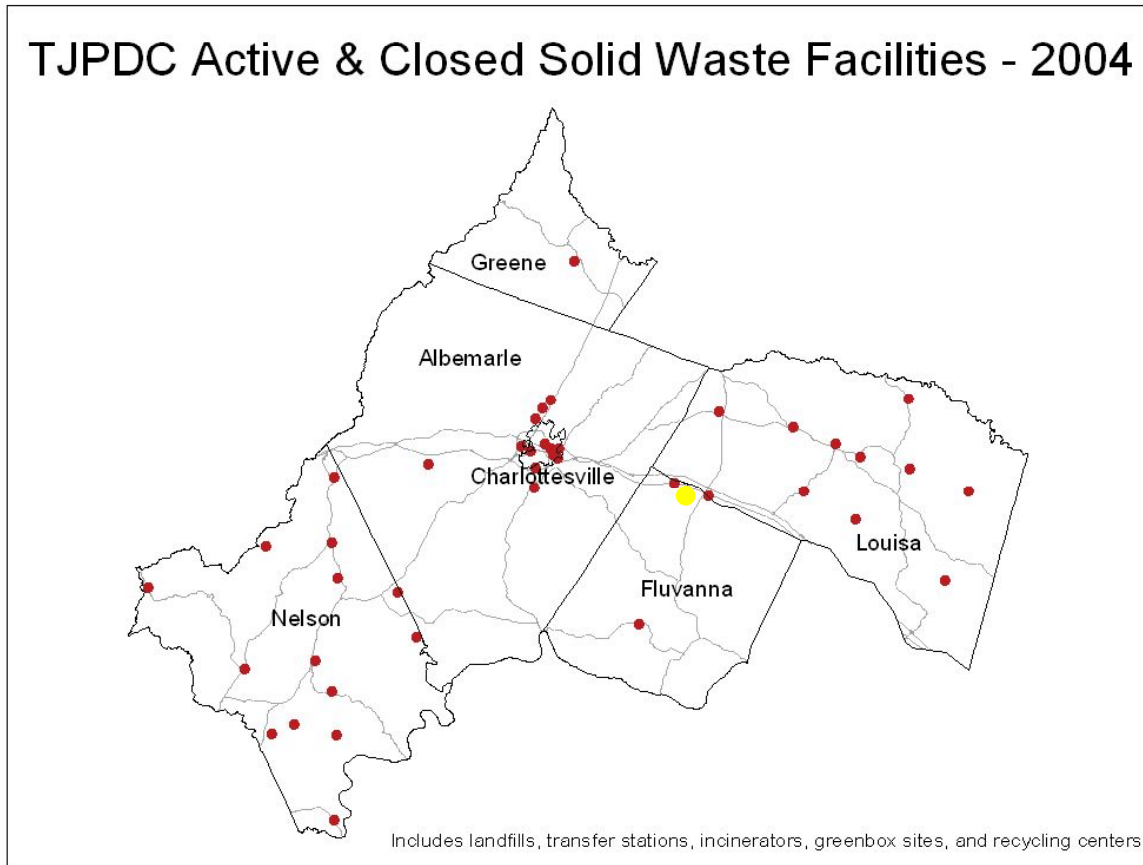


Solid Waste Management Facilities: Active and Closed



The following table details the existing and closed waste management facilities in each locality. The table identifies those that have been permitted through the Virginia Department of Environmental Quality and does not provide a complete inventory of closed landfill sites that were either used informally or were not permitted. The closed facilities identified on this table are those for which the locality or authority is responsible for any necessary remediation.

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Existing Solid Waste Management Facilities in the Thomas Jefferson Solid Waste District:
 Active and Closed by Locality

Locality	Facility name	Type	Status	Permit Year
RSWA	Ivy Material Utilization Ctr.	Transfer Station	Active	1997
	Ivy Sanitary Landfill	Sanitary Landfill	Closed	1997
	RSWA Compost Facility	MSW Composting Facility	Closed (2001)	1998
Albemarle	Keene Sanitary Landfill	Sanitary Landfill	Closed	1974
Charlottesville	Eldercare Gardens	Regulated Medical Waste (RMW) Incineration	Permitted by Right (PBR) prior to 1994	
	HCMF Heritage Hall	RMW Storage Only	PBR prior to 1994	
	Martha Jefferson Hospital	RMW Incineration	PBR prior to 1994	
	University of Virginia	RMW Incineration	PBR prior to 1994	
	Virginia Ambulatory Surgery Center	RMW Storage only	Active	1998
	Old 5 th Street Landfill	Unlined landfill	Closed	1960's
	Fluvanna	BFI Fluvanna County Transcyclery	Materials Recovery Facility	Active
Fluvanna Correctional Unit#5		RMW Steam Sterilization	PBR prior to 1994	
Fluvanna County Sanitary Landfill		Sanitary Landfill	Closed	1974
Fluvanna County Sanitary Landfill		Sanitary Landfill	Active	1983
Zion Crossroads Recycling Center		Materials Recovery Facility	Planned to open in 2007	2007
Greene	Greene County MRF & Co - Compost	Materials Recovery Facility	Active	1993
	Greene County Sanitary Landfill	Sanitary Landfill	Closed	1974
	Greene County Sanitary Landfill	Sanitary Landfill	Closed	1978
Nelson	Lovingston-Nelson Sanitary Landfill	Sanitary Landfill	Closed	1980
	Nelson CH Sanitary Landfill	Sanitary Landfill	Closed	1977
	Nelson County Sanitary Landfill	Sanitary Landfill	Closed	1977
	Nelson County Transfer Station	Transfer Station	Active	1993
	US Titanium Landfill	Captive Industrial Landfill	Closed	1979

SOURCE: Virginia Department of Environmental Quality and local governments

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Rivanna Solid Waste Authority (RWSA)

Collection and Transportation

RWSA offers no collection services. Private haulers transport wastes accumulated at the Ivy MUC and the McIntire Recycling Center to a variety of final destinations.

Storage, Treatment and Disposal

The Ivy MUC operates a waste transfer station, vegetative (stumps, brush, etc.) waste mulching operation, collection centers for white goods, pallets, tires, and computers, and an Encore Shop for collection of reusable items. The citizens' convenience center, just outside the scales for the transfer station, includes easy drop-offs for accepted cardboard, certain household hazardous waste, and trash in bags or receptacles. The MUC is open weekdays from 7:30 a.m. to 4:00 p.m.

The RWSA transfer station accepts municipal solid waste from private citizens and collection vehicles servicing the City of Charlottesville and Albemarle County at \$56/ton, with a \$5 minimum. Small pick-up trucks, 8-foot bed or equivalent, with CDD are also accepted for the same tipping fee. Larger loads of CDD will be directed to the BFI transfer station in Fluvanna County. Clean fill and stumps and brush are accepted as well. RWSA also provides confidential document destruction. Mulch is available for sale to the public. Wooden pallets are ground into chips and used at a nearby power plant for fuel.

There is a paint swap program offered by RWSA at the Ivy MUC. Citizens can drop off or pick up used paints Monday through Thursday. Paint is recycled or disposed of every Friday. Household hazardous waste and tire amnesty days are held at the Ivy MUC.

McIntire Recycling Center is open seven days a week, closing at 5:20 p.m. each day with varying opening times. The center accepts boxboard, file stock, corrugated cardboard, newspapers, glossy paper, phone books, glass, #1 and #2 plastics, and metal and aluminum cans. A book exchange bin is also offered. RWSA contracts with Weyerhaeuser for the paper goods collected. Glass, metals and plastics are taken to Coiners'.

Fluvanna County

Collection and Transportation

Individuals, businesses and industries are generally responsible for waste hauling and recycling activities via either contract with a private firm or self-delivery to the transfer station, which is open to the public and accepts MSW, paper, metal, glass, wood, textiles, oil, and batteries. [The Zion Crossroads Recycling Center, planned to open in 2007, will accept household recyclables and construction](#)

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and demolition debris. At Lake Monticello, a private hauler collects MSW and curbside recycling is included for plastics, glass, metal and newspaper.

Storage, Treatment and Disposal

Fluvanna has a 25-acre public landfill off Route 6 on Route 701, which receives about 10,000 tons per year. It is unlined, limiting expansion to the vertical direction. Lateral expansion would require a lining. RSWA has a contract with Fluvanna to bring its wood grinding operation to Fluvanna on an as-needed basis. The Browning-Ferris Industries (BFI) private transfer station is located on 250 east at Zion Crossroads. The facility accepts MSW and large loads of construction and demolition debris (CDD) from RSWA charge account customers. Cash customers are not allowed to use the site. Wastes are loaded into larger trailers and sent to the Amelia County landfill for disposal. The site operates Monday through Friday from 6:30 a.m. to 4:30 p.m. and Saturday 7:00 a.m. to noon. The Fluvanna landfill crushes collected glass for use as local roadway fill. The Zion Crossroads Recycling Center will operate as a materials recovery facility, hauling processed materials to secondary market recyclers and unacceptable materials to an approved solid waste management facility. Hours of operation will be from 7:00 a.m. to 6:00 p.m. Monday through Saturday.

Greene County

Collection and Transportation

Individuals, businesses and industries are generally responsible for waste hauling and recycling activities via either contract with a private firm or self-delivery. County residents may use the transfer station and recycling center. Waste and recyclables collected include MSW, plastic, glass, paper (newsprint, magazines, and phone books), metals and corrugated cardboard. White goods, appliances, tires, and building materials are also accepted. The county transports material collected at the transfer center via contract with a private firm.

Storage, Treatment and Disposal

Greene operates a transfer station and adjacent recycling center off Route 33 at 358 Mays Road, southeast of Stanardsville. Private haulers transport wastes to the Amelia County landfill.

Nelson County

Collection and Transportation

Individuals, businesses and industries are generally responsible for waste hauling and recycling activities via either contract with a private firm or self-delivery to the landfill or drop off stations (greenboxes). Consolidation of unstaffed convenience centers into staffed centers is in progress, but the county currently operates 14 unstaffed convenience centers. A private service provider contracts for rental of both waste and recycling containers, and transportation of material collected to a single transfer station in the southern end of the Route