



Pine Bluff Landfill

Pine Bluff Landfill is a regional facility that provides safe and convenient disposal services for communities, businesses and industries serving Ball Ground and surrounding cities.

Waste Management's approximately 300 disposal facilities employ the latest advances in landfill technology. This facility is engineered with environmental protection systems that meet or exceed rigorous government regulations and are subject to highly regulated monitoring and reporting requirements. Systems include engineered liners and covers, leachate collection and removal, and landfill gas collection and control.

Containment Design

The containment system includes a 60-mil high-density polyethylene (HDPE) liner to ensure that waste and wastewater (leachate) are contained and isolated from soil and groundwater.

Leachate Collection & Treatment

Leachate is collected, recirculated and then discharged to a Publicly Owned Treatment Works (POTW).

Groundwater Monitoring

Groundwater is monitored at 9 wells, both upgradient and downgradient of the waste disposal footprint. The groundwater monitoring network is sampled and analyzed semi-annually in accordance with the procedures of the facility's groundwater sampling and analysis plan.

Landfill Gas Management

Pine Bluff Landfill collects and manages landfill gas through an enclosed flare system consisting of 149 wells, which reduces emissions, and prevents odor.

Security

Site security is ensured by controlled, limited access to the facility as well as perimeter fencing and natural barriers. During non-business hours the gate is locked and monitored by electronic surveillance.

PINE BLUFF LANDFILL

13809 East Cherokee Drive
Ball Ground, GA 30107
800 963 4776

HOURS OF OPERATION

Monday – Friday: 3:30am – 4:30pm
Saturday: 6:00am – 12:00pm
Sunday: Closed

YEAR OPENED

1994

PROJECTED LIFE REMAINING

35 years

FACILITY ACREAGE

914 acres

PERMITTED FOOTPRINT

396 acres

REMAINING PERMITTED CAPACITY

42,369,775 cubic yards

TONS PROCESSED ANNUALLY

903,000 tons

OWNERSHIP

Waste Management of Metro
Atlanta, Inc.

PERMIT TYPE & PERMIT

MSW 028-039D (SL)

REGULATORY AGENCIES

Department of Natural Resources (DNR)

EMPLOYEES

20

Acceptable Material

Asbestos – Friable/Non Friable

Auto Shredder Residue

Biosolids

Chemicals

Construction & Demolition (C&D) Debris

Drum Management – Solids

Industrial & Special Waste

Liquid Waste

Municipal Solid Waste (MSW)

Paint

Treated Medical Waste

Unacceptable Material

Batteries

CFC (Freon) Containing Items

Hazardous Waste

Tires

Yard Debris

Additional Services Provided

Drum Management

Solidification

Risk Mitigation

Waste Management provides the highest level of services, backed with state-of-the-art site design and management systems, to minimize risks and reduce liabilities.

Community Partnerships and Involvement

Pine Bluff Landfill is proud to be an active supporter of community events and programs that make Cherokee County a strong and healthy place to live, work and play.



CONTACT

Technical Support

TSC Emelle
800 963 4776
TSCEmelle@wm.com

COMMUNITY RELATIONS

Marla Prince

404 387 4335 or mprince1@wm.com

COMMUNITIES SERVED

Cherokee County and surrounding cities