GRAHAM ROAD RECYCLING AND DISPOSAL

1820 S. Graham Road
Medical Lake, WA 99022
509 244 0151

HOURS OF OPERATION

7 am – 4 pm, Monday – Friday

Graham Road Recycling and Disposal

Serving Eastern Washington and Northern Idaho, Graham Road Recycling and Disposal provides area businesses, industries, and the public with professional disposal services that are safe and convenient. This site is engineered with overlapping environmental protection systems that meet or exceed rigorous government regulations and are subject to highly regulated monitoring and reporting requirements. This "limited purpose" facility accepts primarily construction and demolition debris, industrial waste, and special waste; it does not accept municipal solid waste (MSW or household waste) or hazardous waste.

Containment Design

Our system protects the environment by ensuring that all waste is contained and isolated from soil and groundwater. The site's multi-layer composite liner system is built to strict engineering standards, using a 2-foot clay bottom and 60-mil high-density polyethylene (HDPE) liner. The final cap includes a soil foundation, 40-mil HDPE liner, drainage and soil layers, with a vegetative cover.

Groundwater Monitoring

Groundwater is monitored by 14 monitoring wells – four upgradient and ten downgradient. Monitoring results are submitted to the Spokane Regional Health District and the Washington State Department of Ecology.

Leachate Collection & Treatment

All waste cells have a leachate collection and removal system, which includes an automated pumping system that maintains sump levels below regulatory standards. Leachate is collected and managed in double-lined evaporation ponds.

YEAR OPENED
1991

PROJECTED LIFE REMAINING
103 years

FACILITY ACREAGE
294 acres

PERMITTED FOOTPRINT
94 acres

REMAINING PERMITTED CAPACITY
13,052,229 tons

TONS PROCESSED ANNUALLY
122,000 tons

OWNERSHIP
Waste Management of Washington, Inc.

PERMIT TYPE & PERMIT #
Limited Purpose Facility
and SRHD SW-GRAHAMRD-001

REGULATORY AGENCIES
Spokane Regional Health District
and Washington State Department
of Ecology

NUMBER OF EMPLOYEES
6

Acceptable Material

Asbestos - Friable/Non-Friable
CERCLA
Construction & Demolition (C&D) Debris
Industrial & Special Waste
Tires

Unacceptable Material

Batteries
Explosives
Hazardous Waste
Medical Waste (Untreated)
NORM
Waste Containing Free Liquid
Yard Waste

Additional Services Provided

Recycling services for asphalt, cardboard, concrete, heavy plastics, metal and wood.

Waste Approval Process

Waste Management has a defined waste screening protocol for each of its non-hazardous waste facilities, which protects both our employees and the environment. For all industrial and special waste streams, the generator or agent must complete a Generator's Non-Hazardous Waste Profile (available online at wmsolutions.com) for review by our technical staff.

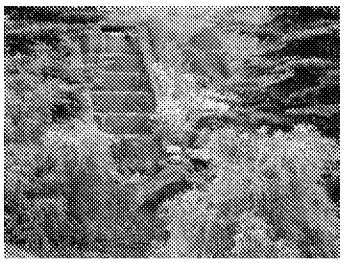
Community Partnerships and Involvement

Waste Management is proud to be an active supporter of community events and programs that make our area a cleaner and healthier place to live, work and play.

Graham Road Recycling and Disposal has made 25 acres available to the West Plains Little League Association for the future development of a six-field baseball complex to serve young athletes and their families.

This facility also supports the following events, charities, schools and service groups:

Cheney High School All Night Graduation Party
Cheney High School Baseball
Heart Walk
Medical Lake Athletics
Rebuilding Together
Second Harvest Food Bank
West Plains Chamber of Commerce



CONTACT

Technical Support
TSC Portland
800 685 8001 or 800 963 4776
TSCPortland@wm.com

COMMUNITY RELATIONS

Dave Lowe
509 244 0151 or dlowe@wm.com

COMMUNITIES SERVED

Airway Heights
Cheney
Medical Lake
Spokane
Spokane County
Spokane Valley
Parts of Eastern Washington and Idaho

WASTE MANAGEMENT

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