



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 (household waste) or hazardous waste.

Containment Design

Our system protects the environment by ensuring 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 geosynthetic clay liners and a 60-mil, high-density polyethylene (HDPE) liner. The final cap includes a soil foundation, a 40-mil HDPE liner, drainage and soil layers, with a vegetative cover.

Groundwater Monitoring

Groundwater is monitored at 16 monitoring wells — four upgradient and 12 downgradient. Monitoring results are submitted to the Spokane Regional Health District and the Washington State Department of Ecology.

Leachate Collection and Treatment

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

GRAHAM ROAD RECYCLING AND DISPOSAL

1820 South Graham Road
Medical Lake, WA 99022
800-963-4776

HOURS OF OPERATION

Monday – Friday, 7 am – 4 pm

YEAR OPENED

1991

PROJECTED LIFE REMAINING

64 years

FACILITY ACREAGE

294 acres

PERMITTED FOOTPRINT

97 acres

REMAINING PERMITTED CAPACITY

13,250,150 tons

TONS PROCESSED ANNUALLY

225,973 tons

OWNERSHIP

Waste Management of
Washington, Inc.

PERMIT TYPE AND PERMIT

Limited Purpose Facility and
SRHD SW-GRAHAMRD-001

REGULATORY AGENCIES

Spokane Regional Health District
and Washington State Department
of Ecology

EMPLOYEES

Six

Acceptable Material

Asbestos – friable/non-friable
CERCLA
Construction and demolition (C&D)
debris

Industrial and special waste with
acceptance through the Technical
Service Center
Tires

Unacceptable Material

Batteries
Explosives
Hazardous waste
Medical waste (untreated)

NORM
Waste containing free liquid
Yard waste

Additional Services

Recycling services for asphalt

Waste Approval Process

WM has a defined waste screening protocol for each of its facilities to protect 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

WM is proud to be a member of the West Plains Chamber of Commerce and to make our property available as a training ground for Idaho Disaster Dogs.

CONTACT

Technical Service Center
800-963-4776
TSCwestern@wm.com

COMMUNITY RELATIONS

Patrick McCarthy
425-393-9923
pmccart2@wm.com

COMMUNITIES SERVED

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