

**PERMITTING AND COMPLIANCE DIVISION
SOLID WASTE SECTION
PO BOX 200901
HELENA, MT 59620-0901
Phone: (406) 444-5300
Fax: (406) 444-1374**

TO: Prospective Applicants of a Class IV Solid Waste Management System License

The enclosed application is for anyone wishing to apply for a Class IV Solid Waste Management System (SWMS) license. Please number or label the attachments or enclosures with your application form and check-off those from Section IV that are included. Facilities licensed as Class IV SWMS's may accept only Group III and Group IV waste [Administrative Rules of Montana 17.50.504(2)(c)]. Group III wastes include wood wastes and non-water soluble solids, such as brick, dirt, rock, rebar-free concrete, brush, lumber, and vehicle tires [ARM 17.50.503(1)(b)]. Group IV wastes include general construction and demolition wastes and asphalt. Clean fill meeting the definition in ARM 17.50.502(6) is not regulated as Group III or Group IV waste. Class IV facilities that are approved to burn untreated wood waste may dispose of the ash on-site. The facility may accept clean, untreated wood waste and brush for burning under the stipulations of a conditional Air Quality Open Burning Permit.

The licensing of an SWMS is not a quick and easy process. Be prepared for this process to take as long as a year to work through the various stages involved. The Department will review the application to ensure that it is complete. Unless all the necessary attachments are included, it is unlikely that your application for a license will be considered complete. If additional information is required, the Department will notify the applicant with a "Notice of Deficiency – Request for More Information" letter that will specify the additional information required.

Upon receipt of the application, the Department will provide written notification to the local county health officer that an application for an SWMS has been received. The Department will send an invoice for the license review fee to the applicant and the licensing process will be suspended until the license review fee has been received. Once the license application has been determined to be complete, the Department will prepare an Environmental Assessment (EA). The EA is a written analysis of a proposed licensing action to determine if an Environmental Impact Statement (EIS) is required and whether or not licensure of the proposed facility may have a significant impact on the human and natural environment. Once the EA is completed, a copy will be mailed to the adjacent landowners, local county environmental health officials, and interested persons. The Department will also submit a public notice for publication in an area newspaper notifying the public of the availability of the EA and the commencement of the 30-day comment period.

The Department will accept comments on the proposed project from the public for a period of 30-days following the public notice and the completion of the EA. A public meeting may also be held during the public comment period in order to discuss the proposed project with the public.

At the close of the comment period, comments that were received are reviewed and a final licensing decision is made. The decision may be to approve the license request, deny the request, or request additional information in order to respond to comments.

If the Department decides to issue a license, it will be sent to the local county Health Officer for validation. The Health Officer in the county where the proposed facility will be located must validate it. **For this reason, it is important for the applicant to keep the local health authorities informed during the licensing process and to provide them copies of the application materials.**

SECTION I – APPLICANT INFORMATION

Applicant Name:

Applicant Mailing Address:

Applicant Phone:

Applicant Fax:

Applicant E-mail Address:

This application is for:

- New Class IV SWMS Expansion of an existing facility (if so, facility license number: _____)
- Resource Recovery or Processing Facility
- Other (please explain)

Are you the owner of the property where the facility is located? Yes No

If yes, attach a copy of the deed or other document that verifies you are the site owner.

If no, provide the name, address, and signature of the owner/lessor who holds title to the property and attach a copy of the lease/rental agreement.

Name: _____

Mailing Address: _____

Property Owner Signature: _____

SECTION II – FACILITY INFORMATION

Facility Name:

Facility Mailing Address:

Facility Phone:

Facility Fax:

Facility 9-1-1 Address:

Facility Legal Location

(i.e., Section, Township, Range; describe to the nearest quarter-quarter section)

Facility Lat/Long:

SECTION II (CONTINUED)

Facility Geocode Location:

General description of facility location:

Total acreage of proposed site: _____ Acreage usable for the solid waste system: _____

SECTION III – FACILITY CAPACITY, SERVICE AREA, AND WASTE ACCEPTANCE

Total Disposal Capacity:

Service Area:

Population to be served by the solid waste system:

Describe the estimated life of the facility and attach a description of the method used to make this determination:

(For facility expansions, provide the information pertinent to the additional life the expansion provides to the existing facility)

Waste Type(s) Accepted:

Will any special or unusual wastes* be accepted? Yes No
*(*wastes that require special handling or present unique environmental hazards)*
If yes, describe the wastes:

Do you plan to accept household quantities of hazardous wastes and/or hazardous wastes from conditionally exempt generators? Yes No
(Note: these types and quantities of waste may be legally accepted at state licensed “Class IV” landfills, however, additional conditions must be met before such acceptance may occur)

Does the facility plan to burn untreated wood waste? Yes No

If yes, describe the plan for the disposition of the ash from the disposal burning:

What is the proposed opening date for this facility? _____

SECTION IV – ATTACHMENTS (PLEASE NUMBER OR LABEL THE ATTACHMENTS)

- Attach the proposed facility Operation and Maintenance (O&M) Plan.
Please refer to the Administrative Rules of Montana (ARM) Section 17, Chapter 50, Sub-chapter 11, for the minimum O&M requirements.
- Attach a map that shows the location of the proposed facility in relation to the local population center, adjacent residences, and access roadways.
- Attach a description of adjacent use of land and provide a list of names and mailing addresses of all persons owning land adjacent to the proposed facility.
- Attach a map that shows the location of wetlands, springs, and natural drainages on and within one-mile of the facility boundary
- Attach a map that shows the locations of public and private water supplies within one-mile of the facility boundary. Attach copies of well logs for these public and private water supplies.
- If the site is located within the 100-year floodplain, attach a copy of the floodplain map.
- Attach a map of the proposed facility showing:
 - a) Fencing.
 - b) Access control features.
 - c) Surface water run-on/run-off controls.
 - d) Property boundary.
 - e) Location of building(s), scales, etc...
 - f) Location of on-site roadways.
 - g) Location of on-site disposal area(s) and/or burn site(s)
- Attach the drainage control plan that describes the measures used to prevent surface water run-on from entering, and surface water run-off from leaving, the waste management areas.
- Attach the geologic and soil information for the proposed site that includes a site geologic map and a soil profile to a depth ten (10) to twenty (20) feet below the lowest point solid waste will be deposited.
- Attach a copy of the site hydrogeologic report that includes well-logs and information on groundwater availability, quality, and quantity.
- Attach the site groundwater monitoring plan or no-migration demonstration documents.
- If methane monitoring is required, attach the site methane monitoring plan including a map of the proposed methane monitoring well locations and proposed well design/construction
- Attach the cut and fill plan.
- Attach a copy of the information confirming that the existing bridges and roads will support loaded vehicles and additional traffic. Describe how the site operations affect the existing local transportation networks and traffic flows, and any required modifications.
- If underground tanks or lines will be located at the site, attach a copy of the completed EPA form 7530 (11/85, Rev. 2/86), Notification for Underground Storage Tanks and provide your facility ID number?

- Attach a closure plan for the landfill that includes the soil specifications for the final cover, final cover elevations and drainage details, site-specific revegetation requirements, other pertinent details of site closure, and proposed final use of the landfill upon completion.
- Attach a copy of the Montana Natural Heritage Program’s (NHP) database information on sensitive, threatened, or endangered species or habitats on and within one-mile of the facility boundary. The NHP database may be accessed at: <http://mtnhp.org/>
- Attach a copy of the cultural resource file search completed for the site. The search is conducted by the State Historic Preservation Office (SHPO). SHPO charges a fee for this search. A copy of the “File Search Request Form” may be accessed at <http://mhs.mt.gov/shpo/forms.asp>.
- Attach a copy of the proposed deed notation in accordance with the requirements in ARM 17.50.1113.
- Attach a copy of the general liability insurance policy in accordance with the requirements in ARM 17.50.1114.

SECTION V - CERTIFICATIONS

LANDOWNER CERTIFICATION

I am the: *(check one)*

Property Owner

Designated Representative of the Property Owner
(Provide verification of status as representative)

By signing this form, I hereby certify that I am aware of the proposed solid waste management system. The applicant has my permission to use the site in accordance with the laws and rules of Montana governing solid waste management and any conditions or provisions imposed by the licensing agency. If the owner/operator of the solid waste management system fails to perform in accordance with any provision or provisions of the license issued pursuant to this application, as the landowner, I will be responsible for executing facility closure and post-closure activities pursuant to the requirements of the license and the solid waste laws and rules.

Property Owner Signature: _____ Date: _____
(attach a copy of the deed or other document that verifies the site owner)

ZONING CERTIFICATION

I hereby certify that the site of the planned solid waste management system is in accordance with local government zoning and ordinances (to be signed by appropriate local government official having knowledge of local zoning ordinances).

Printed Name: _____

Signature: _____ Title: _____

Representing: _____ Date: _____

APPLICANT CERTIFICATION

I am the party responsible for operation of this proposed facility. I certify that the above-described solid waste management system will be constructed and operated in accordance with Sections 75-10-201 through 75-10-233, Montana Code Annotated (MCA), the rules adopted pursuant thereto, and in accordance with conditions which have or may be imposed in the license.

Applicant Printed Name: _____

Applicant Signature: _____

Title: _____ Date: _____