



1.08 Type(s) of waste: (check all that apply) (ARSD 74:27:09:03)

- |   |  |
|---|--|
| <input type="checkbox"/> Rubble   | <input type="checkbox"/> Waste tires                   |
| <input type="checkbox"/> Construction/demolition debris   | <input type="checkbox"/> Noninfectious medical waste   |
| <input type="checkbox"/> Household waste  | <input type="checkbox"/> Sludge                        |
| <input type="checkbox"/> Industrial waste   | <input type="checkbox"/> Liquid waste                  |
| <input type="checkbox"/> Petroleum contaminated soil  | <input type="checkbox"/> Ash                           |
| <input type="checkbox"/> Pesticide containers   | <input type="checkbox"/> Yard waste                    |
| <input type="checkbox"/> Regulated asbestos-containing material                                     | <input type="checkbox"/> Animal wastes                 |
| <input type="checkbox"/> Lead-acid batteries  | <input type="checkbox"/> White goods/salvageable metal |
| <input type="checkbox"/> Waste oil  |  |
| <input type="checkbox"/> Household or conditionally exempt small quantity generator hazardous waste |  |
| <input type="checkbox"/> Other _____  |  |

1.09 Sources of waste: (ARSD 74:27:09:03)

1.10 Population served by facility: (ARSD 74:27:09:03)

1.11 Are there specific applicable local zoning ordinances which restrict the proposed activity? (ARSD 74:27:08:04)  
yes\_\_\_\_\_ no\_\_\_\_\_

(Attach letter of zoning approval or letter stating there are no ordinances or conditional use permits required.)

1.12 Attach a description of local concerns including summaries of general comments, questions, proceedings of public meetings, and any other environmental reviews. (ARSD 74:27:09:03)

1.13 Are other state/local permits required? (ARSD 74:27:08:04 & 74:27:09:03)  
yes\_\_\_\_\_ no\_\_\_\_\_

If yes, describe the permits and their status

**2.0 Design Information** (Note: Design information needs to be updated only if different from previously submitted applications.)

2.01 Attach a general description of the type of design, including ground water and surface water protection features, leachate minimization features, and estimated impacts to surface waters and ground waters. (ARSD 74:27:09:03)

2.02 Describe in an attachment how the facility meets the design and construction requirements of ARSD 74:27:12, including a copy of the construction quality assurance plan. (ARSD 74:27:09:03 & 74:27:12:22)

2.03 Describe in an attachment the design methods, design assumptions, data, calculations, and descriptions addressing: (ARSD 74:27:09:03)

- a) Sources, types, and amounts by weight and volume of solid waste received both monthly and annually
- b) Projected life of facility
- c) Life expectancy of landfill units, special waste management areas, and a timetable for fill progression
- d) Volume of cover required for liner, daily cover and closure
- e) Water usage and source
- f) Sedimentation and erosion control plan
- g) Sizing for pumps, piping, ditches, culverts, ponds, etc.





4.02 Attach an existing conditions map(s) of the area showing: (ARSD 74:27:09:03)

- a) Section, township, and range (PLAT)
- b) Land use and zoning within one mile from all boundaries of the site
- c) Land and mineral ownership of permitted site
- d) All occupied dwellings within one mile from all boundaries of the site
- e) Roads
- f) Surface water
- g) Ground water wells
- h) All other existing and man-made features
- i) Facility layout and boundaries
- j) 100-year floodplain
- k) Wetlands

4.03 Attach a contour map of the shallowest occurrences of ground water, and of any other ground water surface of concern, showing the ground water monitoring locations and disposal areas. (ARSD 74:27:09:03)

4.04 Attach site maps showing the locations of soil borings, piezometers, soil tests, existing wells, monitoring wells, and other information completed or obtained for the site characterization required by ARSD 74:27:12:03.

**5.0 Operational Information**

5.01 Attach an operations plan that addresses each of the requirements in ARSD 74:27:13, including the sources and amounts of special wastes to be handled. A copy of the recordkeeping log to be used, a copy of the emergency response and remedial action plan, a description of waste screening methods, a description of the personnel training plan, and a description of leachate management practices must be included with the operational plan.

5.02 Describe miscellaneous information including: (ARSD 74:27:09:03)

- a) Fees and collection methods
- b) Volume reduction methods used at the site
- c) Dust control methods

5.03 Attach a ground water monitoring plan as required by ARSD 74:27:19.

**6.0 Describe in an attachment the closure/postclosure plans required by ARSD 74:27:15.**

**7.0 Include financial assurance information required by ARSD 74:27:16.**

**8.0 Application Fees:** Attach the appropriate fee with the application. The application fee is based on the tonnage of solid waste received by the facility per year. (ARSD 74:27:08:02 & 74:27:08:03)

_____ Type I - More than 150,000 tons per year . . . . .	\$5,000.
_____ Type IIA - 25,000 to 149,999 tons per year . . . . .	\$ 500.
_____ Type IIB - 5,000 to 24,999 tons per year . . . . .	\$ 500.
_____ Type III - 500 to 4,999 tons per year . . . . .	\$ 250.
_____ Type IV - Less than 500 tons per year . . . . .	.No fee.

**9.0 Signatures**

South Dakota Codified Law Section 34A-6-1.10 provides:

*“Responsibility and liability of owner or operator. The owner or operator of a solid waste disposal facility that is regulated under §§ 34A-6-1.1 to 34A-6-1.38, inclusive, is responsible in perpetuity for the solid waste and liable in perpetuity for any pollution or other detrimental effect caused by the solid waste. No person may dispose of solid waste other than mine wastes in this state until the owner or operator of the solid waste disposal facility executes an agreement with the board acknowledging such perpetual responsibility and liability for the solid waste.”*

By signing this permit application, the signatory acknowledges that they have read and understand the information contained in the foregoing application and attachments, and to the best of their knowledge, the information is true and accurate. In addition, pursuant to SDCL 34A-6-1.10, I hereby agree to and accept perpetual responsibility and liability for the solid waste disposal at this facility.

\_\_\_\_\_  
Landowner's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Operator's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Supervising Engineer's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Lien Holder's Signature

\_\_\_\_\_  
Date

Department of Agriculture and Natural Resources  
Waste Management Program  
Joe Foss Building  
523 E. Capitol Avenue  
Pierre, SD 57501-3182  
Telephone: 605-773-3153

**STATE OF SOUTH DAKOTA  
BEFORE THE SECRETARY OF  
THE DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES**

**IN THE MATTER OF THE** )  
**APPLICATION OF** )  
 ) **CERTIFICATION OF**  
\_\_\_\_\_) )  
 ) **APPLICANT**  
**STATE OF** \_\_\_\_\_) )  
 ) )  
**COUNTY OF** \_\_\_\_\_) )

I, \_\_\_\_\_, the applicant in the above matter after being duly sworn upon oath hereby certify the following information in regard to this application:

I have read and understand South Dakota Codified Law Section 1-41-20 which provides:

*"The secretary may reject an application for any permit filed pursuant to Titles 34A or 45, including any application by any concentrated swine feeding operation for authorization to operate under a general permit, upon making a specific finding that:*

*(1) The applicant is unsuited or unqualified to perform the obligations of a permit holder based upon a finding that the applicant, any officer, director, partner, or resident general manager of the facility for which application has been made:*

- (a) Has intentionally misrepresented a material fact in applying for a permit;*
- (b) Has been convicted of a felony or other crime involving moral turpitude;*
- (c) Has habitually and intentionally violated environmental laws of any state or the United States which have caused significant and material environmental damage;*
- (d) Has had any permit revoked under the environmental laws of any state or the United States; or*
- (e) Has otherwise demonstrated through clear and convincing evidence of previous actions that the applicant lacks the necessary good character and competency to reliably carry out the obligations imposed by law upon the permit holder; or*

*(2) The application substantially duplicates an application by the same applicant denied within the past five years which denial has not been reversed by a court of competent jurisdiction. Nothing in this subdivision may be construed to prohibit an applicant from submitting a new application for a permit previously denied, if the new application represents a good faith attempt by the applicant to correct the deficiencies that served as the basis for the denial in the original application.*

*All applications filed pursuant to Titles 34A and 45 shall include a certification, sworn to under oath and signed by the applicant, that he is not disqualified by reason of this section from obtaining a permit. In the absence of evidence to the contrary, that certification shall constitute a prima facie showing of the suitability and qualification of the applicant. If at any point in the application review, recommendation or hearing process, the secretary finds the applicant has intentionally made any material misrepresentation of fact in regard to this certification, consideration of the application may be suspended and the application may be rejected as provided for under this section.*

*Applications rejected pursuant to this section constitute final agency action upon that application and may be appealed to circuit court as provided for under chapter 1-26.”*

I certify pursuant to 1-41-20, that as an applicant, officer, director, partner, or resident general manager of the activity or facility for which the application has been made that I; a) have not intentionally misrepresented a material fact in applying for a permit; b) have not been convicted of a felony or other crime of moral turpitude; c) have not habitually and intentionally violated environmental laws of any state or the United States which have caused significant and material environmental damage; (d) have not had any permit revoked under the environmental laws of any state or the United States; or e) have not otherwise demonstrated through clear and convincing evidence of previous actions that I lack the necessary good character and competency to reliably carry out the obligations imposed by law upon me. I also certify that this application does not substantially duplicate an application by the same applicant denied within the past five years which denial has not been reversed by a court of competent jurisdiction. Further;

*“I declare and affirm under the penalties of perjury that this claim (petition, application, information) has been examined by me, and to the best of my knowledge and belief, is in all things true and correct.”*

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
Applicant (print)

\_\_\_\_\_  
Applicant (signature)

Subscribed and sworn before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
Notary Public (signature)

My commission expires: \_\_\_\_\_

(SEAL)

**PLEASE ATTACH ANY ADDITIONAL INFORMATION NECESSARY TO DISCLOSE ALL  
FACTS AND DOCUMENTS PERTAINING TO  
SDCL 1-41-20 (1) (a) THROUGH (e).  
ALL VIOLATIONS MUST BE DISCLOSED, BUT WILL NOT  
AUTOMATICALLY RESULT IN THE REJECTION OF AN APPLICATION**

**STATE OF SOUTH DAKOTA  
BEFORE THE SECRETARY OF THE  
DEPARTMENT OF AGRICULTURE AND NATURAL RESOURCES**

IN THE MATTER OF THE SOLID WASTE            )  
APPLICATION OF                                    )  
\_\_\_\_\_    )  
STATE OF \_\_\_\_\_                            ) SS  
COUNTY OF \_\_\_\_\_                        )

**CERTIFICATION OF  
APPLICANT (SDCL 34A-6-74)**

I, \_\_\_\_\_ (authorized signatory) for the \_\_\_\_\_ of \_\_\_\_\_ in the above matter, hereby certify to the following requirements in regard to this application:

- A.) The applicant has completed or is otherwise included in a solid waste source reduction and recycling plan prepared pursuant to SDCL 34A-6-74, and
- B.) The applicant has documented compliance with the source reduction and recycling plan pursuant to SDCL 34A-6-76.

Pursuant to SDCL 34A-6-76, I hereby certify that I have read SDCL 34A-6-74 and 34A-6-76 and I am in compliance with both sections.

Dated this \_\_\_\_\_ day of \_\_\_\_\_ 20 \_\_\_\_\_.

\_\_\_\_\_  
Applicant

## **INFORMATION SOURCES**

### **A. Flood Plain Information**

1. Federal Emergency Management Agency (FEMA)  
Flood Map Service Center  
PO Box 1038  
Jessup, MD 20794-1038  
Phone: (877) 336-2627
2. US Army Corps of Engineers  
1616 Capitol Avenue  
Omaha, NE 68102-4901  
Phone: (402) 995-2322 or (402) 995-2328
3. Contact County Government
4. Division of Emergency Management  
Phone: (605) 773-3231

### **B. Wetlands Information**

1. US Department of the Interior  
Fish & Wildlife Service  
420 S. Garfield, Suite 400  
Pierre, SD 57501  
Phone: (605) 224-8693
2. Contact local NRCS office

### **C. USGS Topographic Map Information**

1. SD Geological Survey  
USD Science Center  
414 E. Clark St.  
Vermillion, SD 57069-2390  
Phone: (605) 677-5227
2. USGS Information Services  
Box 25286  
Denver, CO 80225  
Phone: (888) 275-8747
3. Contact local NRCS office

### **D. Airport Safety Information**

1. Federal Aviation Administration  
Bismarck Airports District Office  
2301 University Drive Bldg 23B  
Bismarck, ND 58504  
Phone: (701) 323-7380  
Fax: (701) 323-7399
2. SD Department of Transportation  
Office of Aeronautics  
700 E. Broadway Ave.  
Pierre, SD 57501  
Phone: (605) 773-3265

### **E. Geological & Ground Water Information**

1. SD Geological Survey  
USD Science Center  
414 E. Clark St.  
Vermillion, SD 57069  
Phone: (605) 677-5227
2. US Geological Survey  
SD Water Science Center  
1608 Mountain View Road  
Rapid City, SD 57702  
Phone: (605) 394-3220
3. Contact local NRCS office

### **F. Soil Classification Information**

1. Contact local NRCS office

### **G. Surface Water/Wetlands**

1. Department of Agriculture and Natural Resources  
523 East Capitol – Joe Foss Bldg.  
Pierre, SD 57501-3182  
Phone: (605) 773-3351  
Also for 401 Certification
2. Game, Fish & Parks  
523 East Capitol - Joe Foss Bldg.  
Pierre, SD 57501  
Phone: (605) 773-3387
3. US Army Corps of Engineers  
South Dakota Regulatory Office  
28563 Powerhouse Road  
Pierre, SD 57501  
Phone: (605) 224-8531  
Fax: (605) 224-5945  
For 404 Permitting

### **H. General Assistance**

1. Black Hills Council of Local Governments  
Rapid City, SD – (605) 394-2681
2. Central South Dakota Enhancement District  
Pierre, SD – (605) 773-2780
3. First District Association of Local Governments  
Watertown, SD – (605) 882-5115
4. Northeast Council of Government  
Aberdeen, SD – (605) 626-2595
5. Planning & Development District III  
Yankton, SD – (605) 665-4408
6. South Eastern Council of Governments  
Sioux Falls, SD – (605) 367-5390

For additional information call the Waste Management Program at (605) 773-3153