

A *surface disposal site* is an area of land that contains one or more active sewage sludge units. An *active sewage sludge unit* is land on which only sewage sludge is placed for final disposal. This does not include land on which sewage sludge is either stored or treated. Land does not include waters of the United States, as defined in 40 CFR 122.2.

A *sewage sludge incinerator* is an enclosed device in which sewage sludge and auxiliary fuel are fired.

A.2. Applicant Information.

a. If someone other than the facility contact person is submitting this application, provide the name of that person's organization.

b. Provide the complete mailing address of the applicant's organization.

c. Provide the name and work telephone number of a person who is thoroughly familiar with the operation of the facility and with the facts reported in this application, and who can be contacted by the permitting authority if necessary.

d. Indicate whether this applicant is the owner or operator (or both) of the facility. If it is neither, describe the relationship of the applicant to the facility.

e. Indicate whether you want correspondence regarding this application directed to the applicant or to the facility address provided in question 1.

A.3. Permit Information. Provide the facility's NPDES permit number, if any. Also provide the number and type of any relevant Federal, State, or local environmental permits or construction approvals received or applied for, including but not limited to permits issued under any of the following programs:

- Hazardous Waste Management program under RCRA;
- UIC program under SDWA;
- Prevention of Significant Deterioration (PSD) program under the Clean Air Act;
- Nonattainment program under the Clean Air Act;
- National Emission Standards for Hazardous Air Pollutants (NESHAPS) preconstruction approval under the Clean Air Act;
- Ocean dumping permits under the Marine Protection, Research, and Sanctuaries Act; or
- Dredge or fill permits under Section 404 of CWA.

A.4. Federal Indian Reservation. Identify any generation, treatment, storage, application to land, or disposal of sewage sludge that occurs on a Federal Indian Reservation.

A.5. Topographic Map. Provide a topographic map or maps (or other

appropriate map(s) if a topographic map is unavailable) that shows the items identified below, including the areas one mile beyond the property boundaries of the facility.

a. Location of all sewage sludge management facilities, including land application sites and locations where sewage sludge is generated, treated, or disposed;

b. Location of all water bodies within one mile beyond the facility's property boundaries; and

c. Location of all wells used for drinking water listed in public records or otherwise known to you within 1/4 mile of the facility property boundaries.

On each map, include the map scale, a meridian arrow showing north, and latitude and longitude at the nearest whole second. Use a 7 1/2-minute series map published by the U.S. Geological Survey (USGS), which may be obtained through the USGS Earth Science Information Center (ESIC) listed below. If a 7 1/2-minute series map has not been published for your facility site, then you may use a 15-minute series map from the U.S. Geological Survey. If neither a 7 1/2-minute nor 15-minute series map has been published for your facility site, use a plat map or other appropriate map, including all the requested information; in this case, briefly describe land uses in the map area (e.g., residential, commercial). If you have previously prepared a map that includes these three items, that map may be submitted to fulfill this requirement if it is still accurate.

Maps may be purchased at local dealers (listed in your local yellow pages) or purchased over the counter at the following USGS Earth Science Information Centers (ESIC):

- Anchorage-ESIC, 4230 University Dr., Rm. 101, Anchorage, AK 99508-4664, (907)786-7011
- Lakewood-ESIC, Box 25046, Bldg. 25, Rm. 1813, Denver Federal Center, MS 504, Denver, CO 80225-0046, (303)236-5829
- Lakewood Open Files-ESIC, Box 25286, Bldg. 810, Denver Federal Center, Denver, CO
- Menlo Park-ESIC, Bldg. 3, Rm. 3128, MS 532, 345 Middlefield Rd., Menlo Park, CA 94025-3591, (415)329-4309
- Reston-ESIC, 507 National Center, Reston, VA 22092, (703)648-6045
- Rolla-ESIC, 1400 Independence Rd., MS 231, Rolla, MO 65401-2602, (314)341-0851
- Salt Lake City-ESIC, 2222 West 2300 South, Salt Lake City, UT 84119, (801)975-3742
- Sioux Falls-ESIC, EROS Data Center, Sioux Falls, SD 57198-0001, (605)594-6151
- Spokane-ESIC, U.S. Post Office Bldg., Rm. 135, 904 W. Riverside Ave., Spokane, WA 99201-1088, (509)353-2524
- Stennis Space Center-ESIC, Bldg. 3101, Stennis Space Center, MS 39529, (601)688-3541

Washington, D.C.-ESIC, U.S. Dept. of Interior, 1849 C St., NW, Rm. 2650, Washington, D.C. 20240, (202)208-4047

All maps should be either on paper or other material appropriate for reproduction. If possible, all sheets should be approximately letter size with margins suitable for filing and binding. As few sheets as necessary should be used to clearly show what is involved. Each sheet should be labeled with your facility's name, permit number, location (city, county, or town), date of drawing, and designation of the number of sheets of each diagram as "page _____ of _____."

A.6. Line Drawing. Attach to this form a line drawing, simple flow diagram, or narrative description that identifies all sewage sludge processes employed during the permit term, including the information requested on the application form.

A.7. Contractor Information.

If a contractor carries out any operational or maintenance aspects associated with this facility, provide the name, mailing address, and telephone of each such contractor. Also provide a description of the activities performed by the contractor. Attach additional pages if necessary.

A.8. Pollutant Concentrations.

- All facilities must complete *Section A.8.a.* (Part 503 Metals, Nutrients, and percent solids).
- Complete *Section A.8.b.* if this facility is a Class I sludge management facility.

A *Class I sludge management facility* is either:

- Any POTW required to have an approved pretreatment program under 40 CFR 403.8(a), including any POTW located in a State assuming local pretreatment program responsibilities pursuant to 40 CFR 403.10(e); or
- Any treatment works treating domestic sewage, as defined in 40 CFR 122.2, classified as a Class I sludge management facility by the EPA Regional Administrator, or, in the case of approved State programs, the Regional Administrator in conjunction with the State Director, because of the potential for its sewage sludge use or disposal practices to adversely affect public health and the environment.

Provide pollutant concentration data as follows:

- Submit data for each of the pollutants listed in the appropriate section.
- For the listed pollutants, data may not be more than two years old. If existing data are not available for a pollutant, you must obtain and analyze at least one sample for that pollutant.