

Solid Waste Tonnage Fee Quarterly Report

Use this form to report the:

- Types of waste and tonnages accepted at your facility
- Amount of money retained from collected tonnage fees

Completion of this form is important because:

- Iowa law (455B.310 2b) requires it of landfill operators or owners who collect and retain fees
- *Fifty Cents* per ton is retained for planning and for environmental protection activities at a landfill or other licensed disposal facility.
- *80 cents, 95 cents, OR \$1.05 (depending upon diversion level or EMS designation)*, per ton is retained for carrying out waste reduction, recycling and related activities in accordance with an approved comprehensive plan.
- Quarterly reports of fee-paying solid waste shall be used to calculate progress towards the state's waste reduction and recycling goals (goal progress).
- There are penalties for not returning it.
 - 2% of tonnage fee due for each month the fee **or** form is overdue. The penalty charged is in addition to the fee due.

Other important information:

- Planning areas that use multiple base years for calculating goal progress toward waste diversion must **indicate the tonnage received from each county/service area** within the planning area.
- Solid waste materials approved as **Alternative Daily Cover (ADC)** and used at a ratio of 3 tons of solid waste to 1 ton of cover material are considered a beneficial use and are exempt from tonnage fees and goal progress calculations. Include in the tonnage the portion of ADC that is soil if a 50/50 blend is required.
- Complete **Exceptional Event Request** Form to submit a request to exempt wastes generated as a result of an exceptional event from goal progress calculations. Available at: <http://www.iowadnr.gov/Environmental-Protection/Land-Quality/Solid-Waste/Solid-Waste-Permitting/Landfills>
 - For fee exemption consideration: Attach a copy of the proclamation of disaster emergency declared by the governor of the state of Iowa **that explicitly grants fee exemption on tonnages from the event.**
- Only report **contaminated soil** that was disposed of without being remediated. Contaminated soil that has been remediated to a hydrocarbon level of less than 100 ppm is not solid waste and does not need to be reported in Line 1.
- Complete the **Contaminated Soil Exemption Request** Form to request contaminated soil to be exempt from goal progress calculations. Available at: <http://www.iowadnr.gov/Environmental-Protection/Land-Quality/Solid-Waste/Solid-Waste-Permitting/Landfills>
- A list of what retained fees can be spent on is located on page 2.
- This form is due on the date listed to the right of the agency's name and address
- Submit online, and/or send the fee payment with submitted form to:
 - Iowa Department of Natural Resources: Wallace State Office Building, 502 East Ninth Street, Des Moines, Iowa 50319-0034

What if your facility isn't required to pay fees?

Solid waste disposal facilities with special provisions which limit the site to disposal of construction and demolition waste, landscape waste, coal combustion waste, cement kiln dust, foundry sand, and solid waste materials approved by the department for lining or capping, or for construction berms, dikes, or roads in a sanitary disposal project or sanitary landfill are exempt from the tonnage fee. If your facility disposes of only fee-exempt materials it should complete the Quarterly Fee Exempt reporting form.

Questions? Call or email:

Becky Jolly, becky.jolly@dnr.iowa.gov, (515) 725-8308

Solid Waste Volume to Weight Conversion Table for Method 2

| Type of Waste | Volume/Weight Conversion | |
|----------------------------------------|--------------------------|-----------------------------|
| Residential and Commercial Solid Waste | As delivered – compacted | 1 cubic yard = 500 pounds |
| | As delivered – loose | 1 cubic yard = 200 pounds |
| Industrial Solid Waste | As delivered – compacted | 1 cubic yard = 500 pounds |
| | As delivered – loose | 1 cubic yard = 200 pounds |
| Sludge and Liquid Waste | | 1 cubic yard = 1,700 pounds |
| Construction and Demolition Waste | | 1 cubic yard = 1,250 pounds |
| Contaminated Soil | | 1 cubic yard = 2,000 pounds |
| Other | | 1 cubic yard = 500 pounds |

Fee Breakout by Diversion Rate

\$4.25 base

7-1-99 Statewide average is 36%

9a,b = WR (retain)

8a=LF Distribution(remit)

8b=Swap(remit)

Planning areas with less than 25% diversion level:

| | | |
|---------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| Collect | \$4.75 per ton | A, 9a: \$.50 B, 9b: \$.95 C, 8a: \$1.55 D, 8b: \$1.75 |
| Remit | \$3.30 to DNR | |
| Retain | \$1.45 (\$0.95 for implementing planning, \$0.50 for environmental protection, plan development & implementation) | |

Planning areas over 25% diversion, under the state average, and under 50%:

| | | |
|---------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Collect | \$3.65 per ton | A, 9a: \$.50 B, 9b: \$.95 C, 8a: \$1.55 D, 8b: \$.65 |
| Remit | \$2.20 to DNR | |
| Retain | \$1.45 (\$0.95 for implementing planning, \$0.50 for environmental protection, plan development & implementation) | |

Planning areas over 25% diversion, over the state average, and under 50%:

| | | |
|---------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
| Collect | \$3.65 per ton | A, 9a: \$.50 B, 9b: \$1.05 C, 8a: \$1.55 D, 8b: \$.55 |
| Remit | \$2.10 to DNR | |
| Retain | \$1.55 (\$1.05 for implementing planning, \$0.50 for environmental protection, plan development & implementation) | |

Planning areas over 50% diversion:

| | | |
|---------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Collect | \$3.25 per ton | A, 9a: \$.50 B, 9b: \$.80 C, 8a: \$1.55 D, 8b: \$.40 |
| Remit | \$1.95 to DNR | |
| Retain | \$1.30 (\$0.80 for implementing planning, \$0.50 environmental protection, plan development & implementation) | |

Additionally, 455B.310(3) states that:

In the fiscal year beginning July 1, 1999, and every year thereafter, any planning area which meets the statewide average, as determined by the department on July 1, 1999, shall retain, in addition to the twenty-five cents retained pursuant to this subsection, ten cents of the tonnage fee per ton of solid waste regardless of whether the planning area subsequently fails to meet the statewide average.

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50¢/Ton Retained Fee Uses: Local Planning & Environmental Protection

| Categories | Activities |
|---------------------------------------------------------------------------------|-------------------------------------------------|
| Preparing a comprehensive plan | Public meetings |
| | Questionnaires to gather public input |
| | Data collection and analysis |
| | Printing, publication, and distribution of plan |
| | Consultant fees |
| Preparation of a Financial, Landfill Closure, and/or Landfill Post-Closure Plan | Consultant fees |
| | Data collection and analysis |
| Planning for the control and treatment of leachate | Facility plans |
| | Design specifications |
| | Data collection and analysis |
| | Consultant fees |
| Carrying out other environmental protection activities | Implementing closure and post-closure plans |
| | Controlling leachate |
| | Purchasing and maintaining equipment |
| | Maintaining facilities |
| | Paying related personnel costs |

80¢, or 95¢, or \$1.05/Ton Retained Fee Uses: Waste Reduction and Recycling

| Categories | Activities |
|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Providing public information | Advertising |
| | Printing and distributing leaflets and other materials (cloth bags, magnets, etc.) |
| | Developing a Web site |
| | Translating information into other languages |
| | Producing and placing public service announcements |
| | Making presentations |
| | Offering workshops on home composting |
| Educating elementary and secondary school students about waste reduction and recycling | Developing curricula |
| | Making presentations |
| | Sponsoring events |
| Implementing programs | Subsidizing recycling centers |
| | Establishing compost operations |
| | Establishing or expanding unit-based pricing (UBP) |
| Providing matching funds | Toxic Clean-up Days (TCDs) |
| | County Tire Grant Program |
| | Solid Waste Alternatives Program (SWAP) |
| Assisting small businesses | Assisting in the establishment of recycling programs |
| | Assisting in reduction of waste at the source |
| | Offering pollution prevention advice |
| Collecting and analyzing data | Funding waste sorts |
| | Analyzing waste streams |
| | Gathering demographic information |
| | Analyzing trends |

NOTE: These are examples only. Other activities are possible!

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