CHAPTER 116

POLLUTION CONTROL AGENCY

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116.03 COMMISSIONER.

[For text of subds 1 to 3, see M.S. 1990]

Subd. 4. Before entering upon the duties of the office the commissioner of the pollution control agency shall take and subscribe an oath.

[For text of subds 5 and 6, see M.S. 1990]

History: 1991 c 326 s 6

116.07 POWERS AND DUTIES.

[For text of subds 1 to 4b, see M.S. 1990]

- Subd. 4d. Permit fees. (a) The agency may collect permit fees in amounts not greater than those necessary to cover the reasonable costs of reviewing and acting upon applications for agency permits and implementing and enforcing the conditions of the permits pursuant to agency rules. Permit fees shall not include the costs of litigation. The agency shall adopt rules under section 16A.128 establishing the amounts and methods of collection of any permit fees collected under this subdivision. The fee schedule must reflect reasonable and routine permitting, implementation, and enforcement costs. The agency may impose an additional enforcement fee to be collected for a period of up to two years to cover the reasonable costs of implementing and enforcing the conditions of a permit under the rules of the agency. Any money collected under this paragraph shall be deposited in the special revenue account.
- (b) Notwithstanding paragraph (a), and section 16A.128, subdivision 1, the agency shall collect an annual fee from the owner or operator of all stationary sources, emission facilities, emissions units, air contaminant treatment facilities, treatment facilities, potential air contaminant storage facilities, or storage facilities subject to the requirement to obtain a permit under Title V of the federal Clean Air Act Amendments of 1990, Public Law Number 101-549, Statutes at Large, volume 104, pages 2399 et seq., or section 116.081. The annual fee shall be used to pay for all direct and indirect reasonable costs, including attorney general costs, required to develop and administer the permit program requirements of Title V of the federal Clean Air Act Amendments of 1990, Public Law Number 101-549, Statutes at Large, volume 104, pages 2399 et seq., and sections of this chapter and the rules adopted under this chapter related to air contamination and noise. Those costs include the reasonable costs of reviewing and acting upon an application for a permit; implementing and enforcing statutes, rules, and the terms and conditions of a permit; emissions, ambient, and deposition monitoring; preparing generally applicable regulations; responding to federal guidance; modeling, analyses, and demonstrations; preparing inventories and tracking emissions; providing information to the public about these activities; and, after June 30, 1992, the costs of acid deposition monitoring currently assessed under section 116C.69, subdivision 3.
- (c) The agency shall adopt fee rules in accordance with the procedures in section 16A.128, subdivisions 1a and 2a, that will result in the collection, in the aggregate, from the sources listed in paragraph (b), of the following amounts:

- (1) in fiscal years 1992 and 1993, the amount appropriated by the legislature from the air quality account in the environmental fund for the agency's air quality program; and
- (2) for fiscal year 1994 and thereafter, an amount not less than \$25 per ton of each volatile organic compound; pollutant regulated under United States Code, title 42, section 7411 or 7412 (section 111 or 112 of the federal Clean Air Act); pollutant regulated under Minnesota Rules, chapter 7005; and each pollutant, except carbon monoxide, for which a national or state primary ambient air quality standard has been promulgated. The agency must not include in the calculation of the aggregate amount to be collected under the fee rules any amount in excess of 4,000 tons per year of each air pollutant from a source.
- (d) To cover the reasonable costs described in paragraph (b), the agency shall provide in the rules promulgated under paragraph (c) for an increase in the fee collected in each year beginning after 1990 by the percentage, if any, by which the Consumer Price Index for the most recent calendar year ending before the beginning of the year the fee is collected exceeds the Consumer Price Index for the calendar year 1989. For purposes of this paragraph the Consumer Price Index for any calendar year is the average of:
- (1) the Consumer Price Index for all-urban consumers published by the United States Department of Labor, as of the close of the 12-month period ending on August 31 of each calendar year; and
- (2) the revision of the Consumer Price Index that is most consistent with the Consumer Price Index for calendar year 1989.
- (e) Any money collected under paragraphs (b) to (d) must be deposited in an air quality account in the environmental fund and must be used solely for the activities listed in paragraph (b).
 - (f) The agency shall adopt the fee rules for this subdivision by September 1, 1991.

[For text of subds 4e to 4g, see M.S.1990]

- Subd. 4h. Financial responsibility rules. (a) The agency shall adopt rules requiring the operator or owner of a solid waste disposal facility to submit to the agency proof of the operator's or owner's financial capability to provide reasonable and necessary response during the operating life of the facility and for 20 years after closure, and to provide for the closure of the facility and postclosure care required under agency rules. Proof of financial responsibility is required of the operator or owner of a facility receiving an original permit or a permit for expansion after adoption of the rules. Within 180 days of the effective date of the rules or by July 1, 1987, whichever is later, proof of financial responsibility is required of an operator or owner of a facility with a remaining capacity of more than five years or 500,000 cubic yards that is in operation at the time the rules are adopted. Compliance with the rules is a condition of obtaining or retaining a permit to operate the facility.
- (b) The agency shall amend the rules adopted under paragraph (a) to allow a municipality, as defined in section 475.51, subdivision 2, including a sanitary district, that owns or operates a solid waste disposal facility that was in operation on May 15, 1989, to meet its financial responsibility for all or a portion of the contingency action portion of the reasonable and necessary response costs at the facility through its authority to issue bonds, provided that the method developed in the rules will ensure that when funds are needed for a contingency action, sufficient bonds can and will be issued by the municipality to meet its responsibility. The rules must include at least:
- (1) a requirement that the governing body of the municipality enact an ordinance that clearly accepts responsibility for the costs of contingency action at the facility and that reserves, during the operating life of the facility and for 20 years after closure, a portion of the debt limit of the municipality, as established under section 475.53 or other law, that is equal to the total contingency action costs calculated under the rules;
 - (2) a requirement that the municipality assure that all collectors that haul to the

facility implement a plan for reducing solid waste by using volume-based pricing, recycling incentives, or other means;

- (3) a requirement that when a municipality opts under the rules to meet a portion of its financial responsibility by relying on its authority to issue bonds, it shall also begin setting aside funds that will cover a portion of the potential contingency action costs at the facility, the amount to be determined by the agency for each facility based on at least the amount of waste deposited in the disposal facility each year, and the likelihood and potential timing of conditions arising at the facility that will necessitate response action; and
- (4) a requirement that a municipality have and consistently maintain an investment grade bond rating as a condition of using bonding authority to meet financial responsibility under this section.
- (c) Counties shall comply with existing financial responsibility rules until those rules are amended under paragraph (b), and, after that time, counties shall comply with the amended rules. The method for proving financial responsibility developed under paragraph (b) may not be applied to a new solid waste disposal facility or to expansion of an existing facility, unless the expansion is a vertical expansion. Vertical expansions of qualifying existing facilities cannot be permitted for a duration of longer than three years.

[For text of subd 4i, see M.S. 1990]

- Subd. 4j. Permits; solid waste facilities. (a) The agency may not issue a permit for new or additional capacity for a mixed municipal solid waste resource recovery or disposal facility as defined in section 115A.03 unless each county using or projected in the permit to use the facility has in place a solid waste management plan approved under section 115A.46 or 473.803 and amended as required by section 115A.96, subdivision 6. The agency shall issue the permit only if the capacity of the facility is consistent with the needs for resource recovery or disposal capacity identified in the approved plan or plans. Consistency must be determined by the metropolitan council for counties in the metropolitan area and by the agency for counties outside the metropolitan area. Plans approved before January 1, 1990, need not be revised if the capacity sought in the permit is consistent with the approved plan or plans.
- (b) The agency shall require as part of the permit application for a waste incineration facility identification of preliminary plans for ash management and ash leachate treatment or ash utilization. The permit issued by the agency must include requirements for ash management and ash leachate treatment.
- (c) Within 30 days of receipt by the agency of a permit application for a solid waste facility, the commissioner shall notify the applicant in writing whether the application is complete and if not, what items are needed to make it complete, and shall give an estimate of the time it will take to process the application. Within 180 days of receipt of a completed application, the agency shall approve, disapprove, or delay decision on the application, with reasons for the delay, in writing.
- Subd. 4k. Household hazardous waste and other problem materials management. (a) The agency shall adopt rules to require the owner or operator of a solid waste disposal facility or resource recovery facility to submit to the agency and to each county using or projected to use the facility a management plan for the separation of household hazardous waste and other problem materials from solid waste prior to disposal or processing and for the proper management of the waste. The rules must require that the plan be developed in coordination with each county using, or projected to use, the facility. The plan must not be inconsistent with the plan developed under section 115A.956, subdivision 2, and must include:
- (1) identification of materials that are problem materials, as defined in section 115A.03, subdivision 24a, for the facility;
- (2) participation in public education activities on management of household hazardous waste and other problem materials in the facility's service area;

- (3) a strategy for reduction of household hazardous waste and other problem materials entering the facility; and
- (4) a plan for the storage and proper management of separated household hazardous waste and other problem materials.
- (b) By September 30, 1992, the owner or operator of a facility shall implement the elements of the plan required in paragraph (a) relating to household hazardous waste management. After that date, the agency may not grant or renew a permit for a facility until the agency has:
- (1) reviewed the elements of the facility's plan relating to household hazardous waste management;
- (2) directed the applicant or permittee to make changes to these elements as necessary to comply with the plan requirements under paragraph (a); and
- (3) included a requirement to implement the elements as a condition of the issued or renewed permit.
- (c) By September 30, 1993, the owner or operator of a facility shall implement the elements of the plan required in paragraph (a) relating to problem materials management. After that date, the agency may not grant or renew a permit for a facility until the agency has:
- (1) reviewed the elements of the facility's plan relating to problem materials management;
- (2) directed the applicant or permittee to make changes to these elements as necessary to comply with the plan requirements under paragraph (a); and
- (3) included a requirement to implement the elements as a condition of the issued or renewed permit.

[For text of subds 5 to 9, see M.S. 1990]

History: 1991 c 254 art 2 s 37; 1991 c 291 art 21 s 3; 1991 c 303 s 4,5; 1991 c 337 s 55; 1991 c 347 art 1 s 8

116.072 ADMINISTRATIVE PENALTIES FOR HAZARDOUS WASTE VIOLATIONS.

Subdivision 1. Authority to issue penalty orders. The commissioner may issue an order requiring violations to be corrected and administratively assessing monetary penalties for violations of this chapter and chapters 115, 115A, and 115D, any rules adopted under those chapters, and any standards, limitations, or conditions established in an agency permit; and for failure to respond to a request for information under section 115B.17, subdivision 3. The order must be issued as provided in this section.

- Subd. 2. Amount of penalty; considerations. (a) The commissioner may issue an order assessing a penalty up to \$10,000 for all violations identified during an inspection or other compliance review.
 - (b) In determining the amount of a penalty the commissioner may consider:
 - (1) the willfulness of the violation;
- (2) the gravity of the violation, including damage to humans, animals, air, water, land, or other natural resources of the state;
 - (3) the history of past violations;
 - (4) the number of violations;
- (5) the economic benefit gained by the person by allowing or committing the violation; and
- (6) other factors as justice may require, if the commissioner specifically identifies the additional factors in the commissioner's order.
- (c) For a violation after an initial violation, the commissioner shall, in determining the amount of a penalty, consider the factors in paragraph (b) and the:
- (1) similarity of the most recent previous violation and the violation to be penalized;

- (2) time elapsed since the last violation;
- (3) number of previous violations; and
- (4) response of the person to the most recent previous violation identified.

[For text of subds 3 to 5, see M.S.1990]

- Subd. 6. Expedited administrative hearing. (a) Within 30 days after receiving an order or within 20 days after receiving notice that the commissioner has determined that a violation has not been corrected or appropriate steps have not been taken, the person subject to an order under this section may request an expedited hearing, utilizing the procedures of Minnesota Rules, parts 1400.8510 to 1400.8612, to review the commissioner's action. The hearing request must specifically state the reasons for seeking review of the order. The person to whom the order is directed and the commissioner are the parties to the expedited hearing. The commissioner must notify the person to whom the order is directed of the time and place of the hearing at least 20 days before the hearing. The expedited hearing must be held within 30 days after a request for hearing has been filed with the commissioner unless the parties agree to a later date.
- (b) All written arguments must be submitted within ten days following the close of the hearing. The hearing shall be conducted under Minnesota Rules, parts 1400.8510 to 1400.8612, as modified by this subdivision. The office of administrative hearings may, in consultation with the agency, adopt rules specifically applicable to cases under this section.
- (c) The administrative law judge shall issue a report making recommendations about the commissioner's action to the commissioner within 30 days following the close of the record. The administrative law judge may not recommend a change in the amount of the proposed penalty unless the administrative law judge determines that, based on the factors in subdivision 2, the amount of the penalty is unreasonable.
- (d) If the administrative law judge makes a finding that the hearing was requested solely for purposes of delay or that the hearing request was frivolous, the commissioner may add to the amount of the penalty the costs charged to the agency by the office of administrative hearings for the hearing.
- (e) If a hearing has been held, the commissioner may not issue a final order until at least five days after receipt of the report of the administrative law judge. The person to whom an order is issued may, within those five days, comment to the commissioner on the recommendations and the commissioner will consider the comments. The final order may be appealed in the manner provided in sections 14.63 to 14.69.
- (f) If a hearing has been held and a final order issued by the commissioner, the penalty shall be paid by 30 days after the date the final order is received unless review of the final order is requested under sections 14.63 to 14.69. If review is not requested or the order is reviewed and upheld, the amount due is the penalty, together with interest accruing from 31 days after the original order was received at the rate established in section 549.09.

[For text of subds 7 to 9, see M.S. 1990]

- Subd. 10. Revocation and suspension of permit. If a person fails to pay a penalty owed under this section, the agency has grounds to revoke or refuse to reissue or renew a permit issued by the agency.
- Subd. 11. Cumulative remedy. The authority of the agency to issue a corrective order assessing penalties is in addition to other remedies available under statutory or common law, except that the state may not seek civil penalties under any other provision of law for the violations covered by the administrative penalty order. The payment of a penalty does not preclude the use of other enforcement provisions, under which penalties are not assessed, in connection with the violation for which the penalty was assessed.

History: 1991 c 347 art 1 s 9-13

NOTE: Subdivision 1 was also amended by Laws 1991, chapter 305, section 10, to read as follows:

"Subdivision 1. Authority to issue penalty orders. The commissioner may issue an order requiring violations to be corrected and administratively assessing monetary penalties for violations under sections 115.061 and 116.07, chapter 115E, Minnesota Rules, chapter 7045, and rules adopted by the agency under section 115.03, subdivision 1, paragraph (e), clause (3) or 116.49. The order must be issued as provided in this section."

116.733 MEDICAL DEVICE EXEMPTION.

Laws 1990, chapter 560, article 2, sections 1 and 2, and sections 116.70, 116.731, and 116.732, do not apply to processes using CFCs or halons on medical devices, in sterilization processes in health care facilities, or by a person or facility in manufacturing or selling of medical devices.

History: 1991 c 199 art 1 s 30

116.77 **COVERAGE**.

Sections 116.75 to 116.83 and 609.671, subdivision 10, cover any person, including a veterinarian, who generates, treats, stores, transports, or disposes of infectious or pathological waste but not including infectious or pathological waste generated by households, farm operations, or agricultural businesses. Except as specifically provided, sections 116.75 to 116.83 do not limit or alter treatment or disposal methods for infectious or pathological waste.

History: 1991 c 344 s 1

116.78 WASTE MANAGEMENT.

[For text of subds 1 to 3, see M.S.1990]

- Subd. 4. Sharps. Sharps, except those generated from a household or from a farm operation or agricultural business:
 - (1) must be placed in puncture-resistant containers;
- (2) may not be compacted or mixed with other waste material whether or not the sharps are decontaminated unless it is part of an infectious waste decontamination process approved by the commissioner of health or the commissioner of the pollution control agency that will prevent exposure during transportation and disposal; and
- (3) may not be disposed of at refuse-derived fuel facilities or at other facilities where waste is hand sorted.

[For text of subds 5 and 6, see M.S.1990]

Subd. 7. Compaction and mixture with other wastes. Infectious waste may not be compacted or mixed with other waste materials prior to incineration or disposal. Compaction is acceptable if it is part of an infectious waste system, approved by the commissioner of health or the commissioner of the pollution control agency, that is designed to prevent exposure during storage, transportation, and disposal.

[For text of subds 8 to 10, see M.S.1990]

History: 1991 c 344 s 2,3

116.79 MANAGEMENT PLANS.

Subdivision 1. Preparation of management plans. (a) To the extent applicable to the facility, a person in charge of a facility that generates, stores, decontaminates, incinerates, or disposes of infectious or pathological waste must prepare a management plan for the infectious or pathological waste handled by the facility. A person may prepare a common management plan for all generating facilities owned and operated by the person. If a single plan is prepared to cover multiple facilities, the plan must identify common policy and procedures for the facilities and any management procedures that are facility specific. The plan must identify each generating facility covered by the plan. A

management plan must list all physicians, dentists, chiropractors, podiatrists, veterinarians, certified nurse practitioners, certified nurse midwives, or physician assistants, employed by, under contract to, or working at the generating facilities, except hospitals or laboratories. A management plan from a hospital must list the number of licensed beds and from a laboratory must list the number of generating employees.

- (b) The management plan must describe, to the extent the information is applicable to the facility:
- (1) the type of infectious waste and pathological waste that the person generates or handles;
- (2) the segregation, packaging, labeling, collection, storage, and transportation procedures for the infectious waste or pathological waste that will be followed;
- (3) the decontamination or disposal methods for the infectious or pathological waste that will be used;
 - (4) the transporters and disposal facilities that will be used for the infectious waste;
- (5) the steps that will be taken to minimize the exposure of employees to infectious agents throughout the process of disposing of infectious or pathological wastes; and
- (6) the name of the individual responsible for the management of the infectious waste or pathological waste.
 - (c) The management plan must be kept at the facility.
- (d) To the extent applicable to the facility, management plans must be accompanied by a statement of the quantity of infectious and pathological waste generated, decontaminated, stored, incinerated, or disposed of at the facility during the previous two-year period. Quantities shall be reported in gallons or pounds. The commissioner of health shall prepare a summary of the quantities of infectious and pathological waste generated, by facility type.
- (e) A management plan must be updated and resubmitted at least once every two years.

[For text of subd 2, see M.S.1990]

- Subd. 3. Generators' plans. (a) Management plans prepared by facilities that generate infectious or pathological waste must be submitted to the commissioner of health with a fee of \$225 for facilities with 25 or more employees, or a fee of \$40 for facilities with less than 25 employees. The fee must be deposited in the state treasury and credited to the general fund.
- (b) A person shall submit for each generating facility the following fee with the generator's management plan:
- (1) for a generating facility that is a private practice office with two or fewer physicians, dentists, chiropractors, podiatrists, veterinarians, certified nurse practitioners, certified nurse midwives, or physician assistants, employed by, under contract to, or working at the generating facility, a fee of \$40;
- (2) for a generating facility that is a private practice office with three or more physicians, dentists, chiropractors, podiatrists, veterinarians, certified nurse practitioners, certified nurse midwives, or physician assistants, employed by, under contract to, or working at the generating facility, in addition to the fee for two practitioners as prescribed under clause (1), a fee of \$20 for each additional practitioner, up to a maximum total fee of \$225;
- (3) for a generating facility that is a health facility or agency other than a hospital or laboratory described in clause (5) or (6), a fee of \$225. Long-term health care facilities, including nursing homes, boarding care facilities, or intermediate care facilities, with less than 25 licensed beds shall have a fee of \$40. A corporate research and development laboratory with fewer than ten generating employees is also included in this category;
- (4) for a generating facility that is not a health facility or agency, a fee of \$40. Included in this category are a corporate occupational health clinic; or a college or uni-

versity campus, including its research laboratories, and student health service, but not including a hospital;

- (5) for a generating facility that is a laboratory, including a corporate research and development laboratory, with ten to 49 generating employees, or a hospital with 50 to 299 licensed beds, a fee of \$450:
- (6) for a generating facility that is a laboratory, including a corporate research and development laboratory, with 50 or more generating employees or a hospital with 300 or more licensed beds, a fee of \$600;
- (7) the following persons shall pay a fee of \$225 to cover the generation at all its facilities:
 - (i) a community health board; or
 - (ii) Migrant Health Services, Inc.;
- (8) for a generator with a generating satellite facility or mobile facility, that is used for an average of less than five hours per week on an annual basis, no additional fee is required;
- (9) for a licensed home care agency with no more than two generating employees, a fee of \$40;
- (10) for a licensed home care agency with more than two generating employees, a fee of \$20 for each generating employee, up to a maximum fee of \$225; and
- (11) the fees are waived for the Bureau of Indian Affairs, federal facilities, and state agencies.
- (c) A person who begins the generation of infectious or pathological waste after January 1, 1990, must submit to the commissioner of health a copy of the person's management plan prior to initiating the handling of the infectious or pathological waste.
- (d) If a hospital or nursing home that is a generator also incinerates infectious or pathological waste on site, the management plan must detail that incineration in the plan.
- (e) The commissioner of health must establish a procedure for randomly reviewing the plans.
- (f) The commissioner of health may require a management plan of a generator to be modified if the commissioner of health determines that the plan is not consistent with state or federal law or that the plan is not adequate to minimize exposure of persons to the infectious or pathological waste.
- Subd. 4. Plans for storage, decontamination, incineration, and disposal facilities. (a) A person who stores or decontaminates infectious or pathological waste, other than at the facility where the waste was generated, or a person who incinerates or disposes of infectious or pathological waste, must submit a copy of the management plan to the commissioner of the pollution control agency with a fee of \$225. The fee must be deposited in the state treasury and credited to the general fund. A person who incinerates on site must submit an attachment to the generator's management plan detailing the incineration operation.
- (b) The commissioner shall review the plans and may require a plan to be modified within 180 days after the plan is submitted if the commissioner determines that the plan is not consistent with state or federal law or that the plan is not adequate to minimize exposure of persons to the waste.

History: 1991 c 344 s 4-6

116.80 TRANSPORTATION OF INFECTIOUS WASTE.

[For text of subd 1, see M.S.1990]

Subd. 2. Preparation of management plans. (a) A commercial transporter in charge of a business that transports infectious waste must prepare a management plan for the infectious waste handled by the commercial transporter.

- (b) The management plan must describe, to the extent the information is applicable to the commercial transporter:
 - (1) the type of infectious waste that the commercial transporter handles;
 - (2) the transportation procedures for the infectious waste that will be followed;
 - (3) the disposal facilities that will be used for the infectious waste;
- (4) the steps that will be taken to minimize the exposure of employees to infectious agents throughout the process of transporting and disposing of infectious waste; and
- (5) the name of the individual responsible for the transportation and management of the infectious waste.
- (c) The management plan must be kept at the commercial transporter's principal place of business.
- (d) Management plans must be accompanied by a statement of the quantity of infectious waste transported during the previous two-year period. Quantities shall be reported in gallons or pounds.
- (e) A management plan must be updated and resubmitted at least once every two years.
- (f) The commissioner shall review the plans and may require a plan to be modified within 180 days after the plan is submitted if the commissioner determines that the plan is not consistent with state or federal law or that the plan is not adequate to minimize exposure of persons to the waste.

[For text of subds 3 and 4, see M.S. 1990]

History: 1991 c 344 s 7

116.801 INCINERATION OF INFECTIOUS WASTE; PERMIT REQUIRED.

- (a) Except as provided in paragraph (b), a person may not construct, or expand the capacity of, a facility for the incineration of infectious waste, as defined in section 116.76, without having obtained an air emission permit from the agency.
- (b) This section does not affect permit requirements under the rules of the agency for an incinerator that is upgraded to meet pollution control standards or an incinerator with a capacity of 350 pounds or less per hour that is planned to manage waste generated primarily by the owner or operator of the incinerator.

History: 1991 c 231 s 1

116.802 INCINERATION OF INFECTIOUS WASTE; ENVIRONMENTAL IMPACT.

Until the pollution control agency adopts revisions to its air emission rules for incinerators, a new or expanded facility for the incineration of infectious waste that is subject to the permit requirement in section 116.801 may not receive a permit until an environmental impact statement for the facility has been prepared and approved. The pollution control agency is the governmental unit responsible for preparation of an environmental impact statement required under this section.

History: 1991 c 231 s 2

116.86 [Repealed, 1991 c 254 art 2 s 48]

116.90 REFUSE DERIVED FUEL.

Subdivision 1. **Definitions.** (a) The definitions in this subdivision apply to this section.

(b) "Minor modification" means a physical or operational change that does not increase the rated energy production capacity of a solid fuel fired boiler and which does not involve capital costs in excess of 20 percent of a new solid fuel fired boiler having the same rated capacity.

- (c) "Refuse derived fuel" means a product resulting from the processing of mixed municipal solid waste in a manner that reduces the quantity of noncombustible material present in the waste, reduces the size of waste components through shredding or other mechanical means, and produces a fuel suitable for combustion in existing or new solid fuel fired boilers.
- (d) "Solid fuel fired boiler" means a device that is designed to combust solid fuel, including but not limited to: wood, coal, biomass, or lignite to produce steam or heat water.
- Subd. 2. Use of refuse derived fuel. (a) Existing or new solid fuel fired boilers may utilize refuse derived fuel in an amount up to 30 percent by weight of the fuel feed stream under the following conditions:
- (1) utilization of refuse derived fuel involves no modification or only minor modification to the solid fuel fired boiler:
- (2) utilization of refuse derived fuel does not cause a violation of emissions limitations or ambient air quality standards applicable to the solid fuel fired boiler;
 - (3) the solid fuel fired boiler has a valid permit to operate; and
- (4) the refuse derived fuel is produced by a facility for which a permit was issued by the agency before June 1, 1991.
- (b) A facility that produces refuse derived fuel that is sold for use in a solid fuel fired boiler may accept waste for processing only from counties that provide for the removal of household hazardous waste from the waste.

History: 1991 c 337 s 56

116.91 CITIZEN REPORTS OF ENVIRONMENTAL VIOLATIONS.

The agency shall maintain and publicize a toll-free number to enable citizens to report information about potential environmental violations. The agency may establish a program to pay awards from funds raised from private sources to persons who provide information that leads to the conviction for an environmental crime.

History: 1991 c 347 art 3 s 2