1 Pollution Control Agency

2

- 3 Adopted Permanent Rules Relating to Individual On-Site
- 4 Wastewater Treatment Grants.

5

- 6 Rules as Adopted
- 7 INDIVIDUAL ON-SITE WASTEWATER TREATMENT SYSTEMS
- 8 GRANTS PROGRAM
- 9 7075.1400 PURPOSE.
- Parts 7075.1400 to 7075.1530 provide for the administration
- 11 of the individual on-site wastewater treatment systems grants
- 12 program that makes grants available to municipalities to assist
- 13 owners of individual on-site wastewater treatment systems to
- 14 upgrade or replace their failed individual on-site wastewater
- 15 treatment systems.
- 16 7075.1410 DEFINITIONS.
- 17 Subpart 1. Scope. For the purpose of parts 7075.1400 to
- 18 7075.1530 the following terms have the meanings given them.
- 19 Subp. 2. Abatement notice. "Abatement notice" means an
- 20 official document issued by the municipality to the owner of an
- 21 individual on-site wastewater treatment system stating that the
- 22 owner is in violation of the municipality's ordinance that
- 23 adopts the requirements of chapter 7080. The abatement notice
- 24 must include a citation to the ordinance alleged to have been
- 25 violated.
- Subp. 3. Agency. "Agency" means the Minnesota Pollution
- 27 Control Agency.
- Subp. 4. Authority. "Authority" means the Minnesota
- 29 Public Facilities Authority.
- 30 Subp. 5. Commissioner. "Commissioner" means the
- 31 commissioner of the Minnesota Pollution Control Agency.
- 32 Subp. 6. Construction cost. "Construction cost" means the
- 33 cost of the materials, labor, overhead, and profit necessary for
- 34 installation, construction, and repair of an individual on-site
- 35 wastewater treatment system established by a contract between a

- l system owner and a system installer.
- Subp. 7. Designer. "Designer" means a person who designs
- 3 individual on-site wastewater treatment systems, and has
- 4 received agency approval under part 7075.1440.
- 5 Subp. 8. Dwelling. "Dwelling" means any building or place
- 6 used or intended to be used by human occupants as a single
- 7 family or two family unit.
- 8 Subp. 9. Failed system. "Failed system" means a
- 9 wastewater treatment system that has been issued an abatement
- 10 notice by the municipality's inspector.
- 11 Subp. 10. Individual on-site wastewater treatment system
- 12 or individual system. "Individual on-site wastewater treatment
- 13 system" or "individual system" means a wastewater treatment
- 14 system, or part of a system, serving one or two dwellings or
- 15 other establishments, that uses subsurface soil treatment and
- 16 disposal.
- 17 Subp. 11. Inspector. "Inspector" means a person employed
- 18 by or under contract to the municipality who inspects individual
- 19 on-site wastewater treatment systems for conformance with the
- 20 ordinance that adopts the requirements of chapter 7080, and has
- 21 received agency approval under part 7075.1440.
- 22 Subp. 12. Installer. "Installer" means a person who
- 23 constructs or repairs individual on-site wastewater treatment
- 24 systems, and has received agency approval under part 7075.1440.
- Subp. 13. Median household income. "Median household
- 26 income" means the income data named "median household income"
- 27 from the most recent decennial census of the United States.
- Subp. 14. Mound system. "Mound system" means a system for
- 29 which the soil treatment area is built above the naturally
- 30 occurring soil surface to overcome limits imposed by proximity
- 31 to water table or bedrock, or by rapidly or slowly permeable
- 32 soils.
- 33 Subp. 15. Municipality. "Municipality" means any county,
- 34 city, town, the Metropolitan Waste Control Commission
- 35 established in Minnesota Statutes, chapter 473, the Metropolitan
- 36 Council when acting under that chapter, an Indian tribe or an

- 1 authorized Indian tribal organization, or any other governmental
- 2 subdivision of the state responsible by law for the prevention,
- 3 control, and abatement of water pollution in any area of the
- 4 state.
- 5 Subp. 16. Other establishment. "Other establishment"
- 6 means a public or private structure other than a dwelling that
- 7 generates wastewater.
- 8 Subp. 17. Seasonal residence. "Seasonal residence" means
- 9 a dwelling used for less than 182 days of a calendar year by a
- 10 single family or household. Second homes, vacation residences,
- 11 and recreation residences are included in this definition.
- 12 Subp. 18. Site evaluator. "Site evaluator" means a person
- 13 who investigates soils and site characteristics, does soil
- 14 borings or percolation tests for use in designing individual
- 15 on-site wastewater treatment systems, and has received agency
- 16 approval under part 7075.1440.
- 17 Subp. 19. Trench or bed system. "Trench or bed system"
- 18 means an individual wastewater treatment system employing a
- 19 building sewer, sewage tank, and the soil treatment system
- 20 consisting of trenches or a seepage bed constructed below the
- 21 original soil surface.
- 22 7075.1420 ELIGIBILITY.
- 23 Subpart 1. Municipality eligibility. A municipality
- 24 applying for the individual system owners must meet the
- 25 following conditions to be eligible for a grant:
- A. be authorized by its governing body to assume
- 27 responsibility for the grant application and related documents
- 28 for owners of individual on-site wastewater treatment systems
- 29 who are in its jurisdiction and included in the planning area
- 30 under part 7075.1430, subpart 2;
- 31 B. have developed and adopted a wastewater treatment
- 32 plan under part 7075.1430;
- 33 C. have enacted and be enforcing an ordinance that
- 34 adopts the requirements of chapter 7080, Individual Sewage
- 35 Treatment Systems Standards;

- D. have enacted an ordinance that establishes a
- 2 maintenance plan for the individual on-site wastewater treatment
- 3 systems in its jurisdiction; and
- 4 E. have a median household income that is less than
- 5 the state median household income. Municipalities not included
- 6 in the decennial census shall submit an alternate median
- 7 household income figure for their municipality, supported by
- 8 complete income data and a computation methodology. If the data
- 9 is complete and the computation methodology is equivalent to the
- 10 decennial census, the alternate median household income will be
- 11 approved by the commissioner.
- 12 Subp. 2. Individual system eligibility. The individual
- 13 systems to be replaced or upgraded included in the
- 14 municipality's grant application must meet the following
- 15 conditions:
- 16 A. be a failed system;
- B. have been constructed before January 1, 1977;
- 18 C. not be serving a seasonal residence; and
- 19 D. not have been constructed with state or federal
- 20 water pollution control funds.
- 21 Subp. 3. Previous funding. Individual systems located in
- 22 geographic areas that were included in planning areas of
- 23 projects previously funded with state or federal water pollution
- 24 control funds are not eligible for funding under this part.
- 25 7075.1430 WASTEWATER TREATMENT PLAN.
- 26 Subpart 1. General requirements. The municipality must
- 27 develop a wastewater treatment plan that identifies wastewater
- 28 treatment needs and proposes long-term solutions for a planning
- 29 area under subpart 2. The plan must be adopted by the
- 30 municipality's governing body.
- 31 Subp. 2. Planning area. The planning area is the entire
- 32 geographic area in the municipality's jurisdiction unless the
- 33 municipality submits an alternative proposal at the time of
- 34 application. Alternative proposals must be approved by the
- 35 commissioner and will be evaluated based on housing density,

- l water quality impact, and public health impact.
- 2 Subp. 3. Plan contents. The plan must include the
- 3 following:
- A. a planning area survey prepared by an inspector
- 5 that identifies failed systems;
- 6 B. site evaluations, including soil investigations,
- 7 for the failed systems prepared by a site evaluator or site
- 8 evaluators to determine if it is feasible to replace or upgrade
- 9 systems on site;
- 10 C. an analysis of the overall wastewater treatment
- ll needs in the municipality prepared by a designer using data from
- 12 a site evaluator or site evaluators;
- D. a list of the specific failed individual on-site
- 14 wastewater treatment systems, including addresses and names of
- 15 property owners requesting grant funds and copies of the
- 16 abatement notices;
- 17 E. a proposal for addressing the remaining wastewater
- 18 treatment needs in the planning area not covered in item D,
- 19 including specific actions to be taken and a proposed timetable
- 20 for addressing the wastewater treatment needs; and
- 21 F. documentation of approval of the inspector, site
- 22 evaluator or site evaluators, and designer under part 7075.1440.
- Subp. 4. Approval of plan. The commissioner will review
- 24 the parts of the plan submitted under subpart 3, items B and C,
- 25 and approve them if they are in conformance with chapter 7080.
- 26 7075.1440 APPROVAL OF INDIVIDUAL ON-SITE WASTEWATER TREATMENT
- 27 PERSONNEL.
- Subpart 1. General requirement. For the purposes of parts
- 29 7075.1400 to 7075.1530, inspectors, site evaluators, designers,
- 30 and installers who inspect, evaluate sites for, design, and
- 31 install individual on-site wastewater treatment systems under
- 32 those parts must be approved by the commissioner under subpart 2
- 33 or 3.
- 34 Subp. 2. First alternate approval criteria. A person
- 35 referred to in subpart 1 will be approved by the commissioner if

- 1 the person is fully certified by the agency through the
- 2 individual sewage treatment systems certification program
- 3 administered by the agency in cooperation with the Individual
- 4 Sewage Treatment Systems Advisory Committee established under
- 5 part 7080.0100. Approval is automatic upon submittal of
- 6 certification number.
- 7 Subp. 3. Second alternate approval criteria. A person
- 8 referred to in subpart 1 may apply for approval under this
- 9 subpart by submitting an application provided by the
- 10 commissioner upon request. An applicant will be approved by the
- ll commissioner if the applicant meets the requirements of items A
- 12 and B.
- 13 A. An applicant must demonstrate knowledge by scoring
- 14 a minimum of 70 percent correct on an examination based on
- 15 chapter 7080 and administered by the commissioner.
- 16 B. An applicant must document experience by
- 17 completing the following requirements:
- 18 (1) An inspector must submit a list of individual
- 19 on-site wastewater treatment systems inspected by the applicant
- 20 in the past three years. The inspector must certify that a
- 21 minimum of 30 systems, or parts of systems, listed conform with
- 22 the criteria in chapter 7080.
- 23 (2) A site evaluator must submit a list of
- 24 individual on-site wastewater treatment systems for which the
- 25 evaluator has conducted site evaluations in the past three
- 26 years. The site evaluator must certify that a minimum of 20
- 27 sites for the systems listed were evaluated according to the
- 28 criteria in chapter 7080.
- 29 (3) A designer must submit a list of individual
- 30 on-site wastewater treatment systems designed by the applicant
- 31 in the past three years. The designer must certify that a
- 32 minimum of 20 systems listed were designed according to the
- 33 criteria in chapter 7080.
- 34 (4) An installer must submit a list of individual
- 35 on-site wastewater treatment systems constructed or repaired by
- 36 the applicant in the past three years. The installer must

- l certify that a minimum of ten systems listed were constructed or
- 2 repaired according to the criteria in chapter 7080.
- Subp. 4. Notification of approval. The commissioner will
- 4 approve or deny an application within 30 days of the receipt of
- 5 information required under subpart 3. Applicants may reapply at
- 6 any time.
- 7 Subp. 5. Purpose of agency approval. Agency approval of
- 8 inspectors, site evaluators, designers, and installers is for
- 9 grant funding purposes only. This approval does not make the
- 10 agency responsible for the technical adequacy of the work of
- 11 inspectors, site evaluators, designers, and installers nor does
- 12 it alter legal liability of this personnel otherwise provided by
- 13 law.
- 14 7075.1450 APPLICATION.
- 15 Subpart 1. Notice of taking applications. The
- 16 commissioner will request the authority to publish in the State
- 17 Register a notice that applications for individual on-site
- 18 wastewater treatment grants will be accepted by the authority.
- 19 The application closing date will be established by the
- 20 commissioner, and will be no less than 90 days after the
- 21 publication date.
- 22 Subp. 2. Application requirements. The municipality must
- 23 apply for a grant on a form provided by the commissioner. The
- 24 municipality must submit to the authority the following
- 25 information with the application:
- 26 A. a resolution of the governing body of the
- 27 municipality that designates the municipality as the responsible
- 28 party for the grant application and related documents,
- 29 authorizes the filing of the application, and designates the
- 30 municipal official authorized to sign the application and
- 31 related documents;
- 32 B. the wastewater treatment plan prepared under part
- 33 7075.1430;
- 34 C. a copy of the ordinance that adopts the
- 35 requirements of chapter 7080 and certification that the

- l ordinance is being enforced;
- D. a copy of the ordinance establishing a maintenance
- 3 plan under part 7075.1420, item D;
- 4 E. alternative median household income data under
- 5 part 7075.1420, item E, for municipalities not included in the
- 6 decennial census;
- 7 F. signed statements from the individual system
- 8 owners stating that their system meets the following conditions:
- 9 (1) the system to be replaced or upgraded was
- 10 constructed before January 1, 1977;
- 11 (2) the system to be replaced or upgraded was not
- 12 constructed with funds from state or federal water pollution
- 13 control funds; and
- 14 (3) the system to be replaced or upgraded does
- 15 not serve a seasonal residence;
- 16 G. the municipality's estimated date for the
- 17 completion of all construction and final request for payment for
- 18 the grant eligible systems; and
- 19 H. a statement from the municipality that it has an
- 20 inspector on staff or under contract for services, including
- 21 documentation of approval under part 7075.1440.
- 22 Subp. 3. Other information. After the application is
- 23 received, the municipality must submit any other information
- 24 requested by the commissioner necessary to clarify the
- 25 application.
- Subp. 4. Application closing date. The application must
- 27 be postmarked by the noticed application closing date.
- Subp. 5. Incomplete applications. Municipalities that
- 29 submit applications that do not include the information required
- 30 in subparts 2 and 3 or that are not submitted by the application
- 31 closing date are ineligible for funding. The municipalities may
- 32 reapply in a later application period.
- 33 7075.1460 ELIGIBLE COSTS.
- 34 Subpart 1. Eligible costs. Only the actual construction
- 35 costs of upgrading or replacing failed individual on-site

- l wastewater treatment systems that have been identified under
- 2 part 7075.1430, subpart 3, item D, are eligible.
- 3 Subp. 2. Ineligible costs. All nonconstruction costs
- 4 including planning, engineering and design, site evaluation and
- soil investigation, inspection, and administrative costs are
- 6 ineligible.
- 7 Subp. 3. Number of systems limitation. The eligibility of
- 8 costs for a treatment site is limited to either a trench or bed
- 9 system or a mound system under part 7075.1470, subpart 1.
- 10 Subp. 4. Costs incurred before grant award. An owner may
- 11 incur costs before the award of the grant and retain eligibility
- 12 for reimbursement of eligible costs if the following conditions
- 13 are met:
- 14 A. the municipality has developed and adopted a
- 15 wastewater treatment plan as described in part 7075.1430 before
- 16 construction costs are incurred by the owner of the individual
- 17 system;
- 18 B. the owner's system is specifically identified on
- 19 the municipality's wastewater treatment plan; and
- 20 C. the municipality submits a complete and timely
- 21 application, during the first noticed application period under
- 22 part 7075.1450, subpart 1, following the adoption of the
- 23 wastewater treatment plan.
- 24 7075.1470 AMOUNT OF THE GRANT AWARD.
- 25 Subpart 1. Grant amount. The amount of the grant will be
- 26 50 percent of the actual eligible costs under part 7075.1460 up
- 27 to a maximum grant of \$2,500 per trench or bed system and \$3,750
- 28 per mound system.
- 29 Subp. 2. Partial awards. A municipality that receives
- 30 only a part of the grant to which it is entitled, due to the
- 31 limitation of funding, will be entitled to receive a grant
- 32 amendment in the next year or years, if individual on-site
- 33 wastewater treatment systems grant funding is available, until
- 34 the full amount of the grant is awarded.
- 35 7075.1480 PRIORITY RANKING.

- 1 Municipalities that meet the requirements of parts
- 2 7075.1420 to 7075.1450 will be ranked for funding priority from
- 3 lowest median household income to highest median household
- 4 income, with the lowest median household income receiving the
- 5 highest priority.
- 6 7075.1490 CERTIFICATION OF AWARD.
- 7 Subpart 1. Funding list. The commissioner will prepare a
- 8 list of municipalities eligible to receive grant funding under
- 9 this program.
- 10 Subp. 2. Public participation. The following provisions
- 11 govern public participation:
- 12 A. The commissioner will prepare an individual
- 13 on-site wastewater treatment systems grants funding list and
- 14 make it available to the public at least 45 days before
- 15 adoption. The commissioner shall mail a free copy of the
- 16 proposal to any interested person upon request.
- B. The commissioner will give affected municipalities
- 18 at least 45 days notice of the agency board meeting at which the
- 19 funding proposal will be acted upon.
- 20 C. Interested persons may present oral statements at
- 21 the agency board meeting. The chair may place reasonable
- 22 restrictions upon the time and manner in which oral comments are
- 23 submitted. Written statements must be received by the agency
- 24 board at least five days before the meeting.
- 25 Subp. 3. Certification to authority. The commissioner
- 26 will certify to the authority the individual on-site wastewater
- 27 treatment systems grants program funding list approved by the
- 28 agency.
- 29 7075.1500 PAYMENT CONDITIONS.
- 30 Payment of the grant is contingent on complying with the
- 31 following conditions:
- 32 A. The upgrade or replacement to the existing system
- 33 must be designed by a designer using data from a site evaluator.
- 34 B. The upgrade or replacement to the existing system
- 35 must be constructed by an installer.

- 1 C. The upgrade or replacement to the existing system
- 2 must be inspected and approved by the inspector.
- 3 7075.1510 PAYMENTS.
- 4 Subpart 1. Request for payments. A municipality must
- 5 submit payment requests to the commissioner on a form provided
- 6 by the commissioner.
- 7 Subp. 2. Schedule of payments. Payments may be requested
- 8 monthly as construction on individual systems is completed and
- 9 approved by the inspector.
- 10 Subp. 3. Documentation. Before payment of any part of the
- 11 grant is made, the municipality must submit copies of the
- 12 following documents for each individual system:
- 13 A. invoices documenting incurred construction costs;
- 14 B. documentation that the system was designed by a
- 15 designer using data from a site evaluator;
- 16 C. documentation that the system was upgraded or
- 17 replaced by an installer; and
- D. documentation that the system was inspected and
- 19 approved by the municipality's inspector.
- 20 Subp. 4. Certification of payment. Within 30 days of
- 21 agency receipt of payment request, the commissioner will
- 22 determine whether payment will be made. If the commissioner
- 23 determines that payment will not be made, the commissioner will
- 24 advise the municipality of the deficiencies in the request. If
- 25 the commissioner determines that payment conditions have been
- 26 met, the commissioner will certify to the authority that payment
- 27 should be made.
- 28 7075.1520 TERMINATION OF GRANT.
- 29 Failure of the municipality to comply with the construction
- 30 schedule contained in the grant agreement constitutes grounds
- 31 for the commissioner to recommend that the authority terminate
- 32 the grant.
- 33 7075.1530 SUBSEQUENT GRANTS.
- 34 A municipality awarded a grant from the individual on-site

- 1 wastewater treatment systems grants program is not eligible for
- 2 additional funding under the program established by the 1972
- 3 Federal Water Pollution Control Act amendments or the state
- 4 independent grants program, including the individual on-site
- 5 wastewater treatment systems grants program, unless the
- 6 municipality is applying for a project that serves a planning
- 7 area that was not included, under part 7075.1430, subpart 2, in
- 8 the awarded grant.