

IDAPA 58 – DEPARTMENT OF ENVIRONMENTAL QUALITY

58.01.03 – INDIVIDUAL/SUBSURFACE SEWAGE DISPOSAL RULES AND RULES FOR CLEANING OF SEPTIC TANKS

DOCKET NO. 58-0103-2301 (ZBR CHAPTER REWRITE)

NOTICE OF RULEMAKING – ADOPTION OF PENDING RULE

EFFECTIVE DATE: This rule has been adopted by the Idaho Board of Environmental Quality (Board) and is now pending review by the 2025 Idaho State Legislature for final approval. Pursuant to Section 67-5224(2)(c), Idaho Code, this pending rule must be approved by concurrent resolution of the Legislature. Pursuant to Section 67-5291(2), Idaho Code, all temporary, pending, and final rules of any nature may be approved or rejected by a concurrent resolution of the Legislature. The concurrent resolution shall state the effective date of the approval or rejection. If approved by concurrent resolution, the rules will become effective on July 1, 2025, unless otherwise specified in the concurrent resolution.

AUTHORITY: In compliance with Section 67-5224, Idaho Code, notice is hereby given that the Board has adopted a pending rule. This action is authorized by Chapters 1 and 36, Title 39, Idaho Code.

DESCRIPTIVE SUMMARY: This rulemaking was initiated in compliance with [Executive Order No. 2020-01, Zero-Based Regulation \(EO 2020-01\)](#), issued by Governor Little on January 16, 2020. A detailed summary of the reason for adopting the rule is set forth in the initial proposal published in the Idaho Administrative Bulletin, June 5, 2024, [Vol. 24-6, pages 99 through 131](#). After consideration of public comments, the proposed rule has been revised at Subsection 013.04.j., a revision to fix a typographical error was made at Subsection 007.08.a. and editorial revisions were made in Sections 004-007, 010, 013, and 050. The remainder of the rule has been adopted as initially proposed. The board meeting documents are available at <https://www.deq.idaho.gov/individual-subsurface-sewage-disposal-docket-no-58-0103-2301/>.

FISCAL IMPACT STATEMENT: The following is a specific description, if applicable, of any negative fiscal impact on the state general fund greater than ten thousand dollars (\$10,000) during the fiscal year: Not applicable.

ASSISTANCE ON TECHNICAL QUESTIONS: For assistance on questions concerning the rulemaking, contact the undersigned.

Dated this 4th day of December, 2024.

Diane Cutler
Rules and Planning Analyst
Department of Environmental Quality
1410 N. Hilton Street
Boise, Idaho 83706
Phone: (208)373-0165
Diane.Cutler@deq.idaho.gov

DOCKET NO. 58-0103-2301 – ADOPTION OF ZBR PENDING RULE

Substantive changes have been made in the pending rule.
Italicized red text that is ***double underscored*** indicates
amendments to the proposed text as adopted in the pending rule.

The text of the proposed rule was published in the Idaho Administrative Bulletin,
[Volume 24-6, June 5, 2024, pages 99 through 131.](#)

This rule has been adopted as a pending rule by the Agency and is now awaiting review and final approval by the 2025 Idaho State Legislature.

THE FOLLOWING IS UPDATED TEXT IN THE PENDING RULE FOR ZBR DOCKET NO. 58-0103-2301
(Only those sections or subsections that have changed from the original proposed text are printed in this Bulletin following this notice.)

**58.01.03 – INDIVIDUAL/SUBSURFACE SEWAGE DISPOSAL RULES
AND RULES FOR CLEANING OF SEPTIC TANKS**

004. GENERAL REQUIREMENTS.

01. Intent of Rules. The Idaho Board of Environmental Quality, ~~in order~~ to protect the health, safety, and environment of the people of the state of Idaho establishes these rules governing the design, construction, siting and abandonment of individual and subsurface sewage disposal systems. These rules are intended to ensure that blackwastes and wastewater generated in the state of Idaho are safely contained and treated and that blackwaste and wastewater contained in or discharged from each system: (3-31-22)()

- a. Are not accessible to insects, rodents, or other wild or domestic animals; (3-31-22)
- b. Are not accessible to individuals; (3-31-22)
- c. Do not ~~give rise to~~ create a public nuisance due to odor or unsightly appearance; (3-31-22)()
- d. Do not injure or interfere with existing or potential beneficial uses of the waters ~~of the State; and~~ (3-31-22)()
- e. Do not have an adverse impact on public health or the environment. ()

02. Compliance with Intent ~~Required~~. The Director ~~shall will~~ not authorize or approve any system if, in the ~~opinion of the Director's opinion~~, the system will not ~~be~~ (is/does) not ~~in compliance~~ comply with the intent of these rules. (3-31-22)()

03. System Limitations. Cooling water, backwash or backflush water, hot tub or spa water, air conditioning water, water softener brine, groundwater, oil, ~~or~~ roof drainage, or other substances detrimental to the system's performance or to groundwater quality cannot be discharged into any system unless that discharge is approved by the Director. (3-31-22)()

04. Increased Flows. Unless authorized by the Director, ~~no person shall~~ it is unlawful for any person to provide for or connect additional blackwaste or wastewater sources to any system if the resulting flow or volume would exceed the approved design flow of the system. (3-31-22)()

05. Failing System. The owner of any failing system ~~shall must~~ obtain a permit and ~~cause repair~~ the failing system's repair: (3-31-22)()

- a. As soon as practical after the owner becomes aware of its failure; or (3-31-22)
- b. As directed ~~in~~ with proper notice from the Director. (3-31-22)()

06. Subsurface Disposal System Replacement Area. An area of land ~~which is~~ suitable ~~in all respects~~ for the complete replacement of a new subsurface disposal system disposal field ~~shall must~~ be reserved as a

replacement area. This area ~~will~~ must be kept vacant, free of vehicular traffic, and free of any soil modification ~~which that~~ would negatively affect its use as a replacement disposal field construction site. (3-31-22)()

07. Technical Guidance Committee (TGC). The Director ~~shall~~ s appoints a TGC composed of three (3) representatives from the seven (7) Hhealth Ddistricts, one (1) representative from the Department ~~of Environmental Quality~~, one (1) professional engineer licensed in the state of Idaho and one (1) licensed installer. ~~Initially two (2) committee members shall be appointed to each of one (1), two (2) and three (3) year terms.~~ Appointments to vacancies ~~thereafter shall be to~~ are three (3) year terms. (3-31-22)()

08. TGC Duties ~~of the TGC~~. The TGC ~~shall~~ s maintains the TGM ~~to be~~ used in the design, construction, alteration, operation, and maintenance of conventional systems, their components, and alternatives. The TGC ~~shall~~ s reviews r variances r requests and commercially manufactured wastewater treatment components and systems at the request of the Director and provides s recommendations. (3-31-22)()

09. TGM. The TGM maintained by the TGC ~~shall~~ s provides s ~~state of the art~~ technical guidance on alternative sewage disposal components and systems, soil type determination methodology, and other information pertinent to the best management practices of individual and subsurface sewage disposal. (3-31-22)()

10. Alternative System. If a standard system ~~as described in these rules~~ cannot be installed on a parcel of land, an alternative system may be permitted if that system is installed in accordance with the TGC's recommendations ~~of the TGC~~ and is approved by the Director as ~~set forth~~ stated in Section 009. (3-31-22)()

005. PERMIT AND PERMIT APPLICATION.

01. Permit Required. Except as specified in Subsection 005.02 ~~it shall be unlawful for any no~~ person ~~to cause or to perform the modification~~ may modify, repair or expand or ~~construction of~~ install any individual or subsurface sewage disposal system within the state of Idaho unless there is a valid installation permit authorizing that activity. (3-31-22)()

02. Exceptions to Permit Requirement Permit Exceptions. The activities listed in this subsection may be lawfully performed in the absence of a valid installation permit. ~~They are, however,~~ but are subject to all other relevant rules and regulations. (3-31-22)()

a. Portable nondischarging systems may be installed ~~where needed~~ as temporary blackwater or wastewater systems if ~~they are~~ properly maintained and ~~if they are~~ of a design ~~which has been~~ approved by the Director. (3-31-22)()

b. Individual and subsurface disposal systems may be repaired when needed ~~as a result of due to~~ clogged or broken solid piping or ~~of~~ malfunctions in an electrical or mechanical system. ~~Such repair~~ Repairs may not expand the system unless authorized by the Director. (3-31-22)()

03. Permit Application. The owner of the system or ~~the owner's~~ their authorized representative ~~shall~~ make must submit the application to the Director ~~in writing and in a manner or form prescribed by the Director~~ in an approved form. (3-31-22)()

04. Contents of Application Application Contents. ~~A permit application will be used to help determine if the proposed construction will be in conformance with applicable rules and regulations.~~ Information required in the application may include, but is not limited to: (3-31-22)()

- a. ~~The n~~ Name and address of the owner of the system and of the applicant, if different; (3-31-22)()
- b. ~~The l~~ Legal description of the parcel of land; (3-31-22)()
- c. ~~The t~~ Type of establishment served; (3-31-22)()
- d. ~~The m~~ Maximum number of persons served, number of bedrooms, or other appropriate measure of (3-31-22)()

- wastewater flow; (3-31-22)()
- e. ~~The~~ Type of system; (3-31-22)()
 - f. ~~The~~ Construction activity (new construction, enlargement, repair); (3-31-22)()
 - g. ~~As~~ Scaled or dimensioned plot plan including, if needed, adjacent properties illustrating: (3-31-22)()
 - i. ~~The~~ Location and size of all existing and proposed wastewater systems including disposal field replacement areas; (3-31-22)()
 - ii. ~~The~~ Location of all existing water supply system features; (3-31-22)()
 - iii. ~~The~~ Location of all surface waters; (3-31-22)()
 - iv. ~~The~~ Location of scarps, cuts, and rock outcrops; (3-31-22)()
 - v. Land elevations, ~~surface contours, and ground slopes~~ between features of interest; (3-31-22)()
 - vi. Property lines, easements, and rights-of-way; and (3-31-22)
 - vii. Location and size of buildings and structures. (3-31-22)
 - h. ~~The~~ Plans and specifications of the proposed system ~~which include~~ including: (3-31-22)()
 - i. Diagrams of all system facilities ~~which are to be~~ made or fabricated at the site; (3-31-22)()
 - ii. ~~The~~ Manufacturer's name and identification of any component approved ~~pursuant to~~ under Sections 007 and 009; and (3-31-22)()
 - iii. List of materials. (3-31-22)
 - i. Site evaluation report that includes but is not limited to a Soil description and profile, and groundwater data, ~~percolation or permeability test results and/or a site evaluation report;~~ (3-31-22)()
 - j. ~~The~~ Nature and quantity of blackwaste and wastewater ~~which~~ the system ~~is to~~ will receive, including the basis for that estimate; (3-31-22)()
 - k. Proposed operation, maintenance, and monitoring procedures to ~~insure~~ ensure the system's performance and failure detection; (3-31-22)()
 - l. Copies of legal documents relating to access and to responsibilities for operation, maintenance, and monitoring; (3-31-22)
 - m. ~~As~~ Statement from the local zoning or building authority indicating ~~that~~ the proposed system would not be contrary to local ordinances; (3-31-22)()
 - n. ~~The~~ Signature of the owner of the ~~proposed~~ system and, if different, of the applicant; and (3-31-22)()
 - o. Any other information, document, or condition ~~that may be~~ required by the Director to substantiate that the ~~proposed~~ system will comply with applicable rules and regulations. (3-31-22)()
- 05. ~~Basis for~~ Permit Application Denial.** The Director may deny a permit application if in the Director's judgment: (3-31-22)()

- a. The application is incomplete, inaccurate, or misleading; (3-31-22)
- b. The system as proposed is not in compliance with applicable rules and regulations; (3-31-22)
- ~~e.~~ ~~The system as proposed would, when put into use, be considered a failing system;~~ (3-31-22)
- ~~d.~~ ~~The design and description of a public system was not made by a professional engineer;~~ (3-31-22)
- ~~ec.~~ ~~The P~~public or central wastewater treatment facilities are reasonably accessible. (3-31-22)()
06. **Notice of Denial.** Upon denial of an application the Director ~~shall~~ will notify the applicant of the reason for denial. (3-31-22)()
07. ~~Permit Issuance of Permit.~~ When, in the Director's ~~opinion of the Director~~ the system as proposed will ~~be in conformance~~ conform with applicable rules ~~and regulations~~, the Director ~~shall~~ will issue an "Individual and Subsurface System Installation Permit"; (3-31-22)()
08. **Valid Application and Permit** ~~Valid for One Year.~~ Unless otherwise stated on the application or permit, it ~~shall~~ will become invalid if the authorized construction or activity is not completed and approved within ~~one two~~ (2) years of the date of issuance. (3-31-22)()
09. **Permit Renewal.** At the Director's ~~discretion of the Director~~, a permit may be renewed ~~one (1) or more times~~ upon request by the applicant or owner ~~provided that if~~ the request is received by the Director ~~prior to before~~ the permit's date of expiration. (3-31-22)()
10. ~~Immediate Effect of the Permit Effect.~~ A valid permit authorizes the construction of an individual or subsurface disposal system and requires ~~that~~ the construction be conducted in compliance with plans, specifications, and conditions contained in the approved permit application. Any deviation from the plans, specifications, ~~and or~~ conditions is prohibited unless it is approved in advance by the Director. (3-31-22)()
- ~~11. Cottage Site Facility Certification.~~ A valid permit ~~shall constitute certification and approval for the purposes of Section 39-3637, Idaho Code.~~ (3-31-22)
- ~~12. Existing Installation Permits.~~ Individual and subsurface sewage disposal installation permits or other lot specific approvals for systems issued prior to February 7, 1978, pursuant to Idaho Code Title 39, Chapter 1 and Title 39, Chapter 36, will become invalid one (1) year after written notice is given by the Director notifying the owner or holder of such a permit or approval that the permit or approval will no longer be valid unless construction or installation of the system provided for in the permit or approval is commenced within one (1) year after giving of the notice. This provision does not apply to certificates filed to satisfy a sanitary restriction pursuant to Section 50-1326, Idaho Code. (3-31-22)
- ~~131. Abandonment May Be Required.~~ The Director may require as a condition for issuing a permit that the system be abandoned by a specified date or ~~under~~ specific predetermined circumstances. The date or circumstances will be established before ~~the issuance of~~ issuing the permit and be contained in the permit application. These conditions may relate to a specific date, dwelling density, ~~completion of a~~ municipal system completion or other circumstances ~~relative to the~~ regarding availability of central sewerage system services. (3-31-22)()
142. **Operation, Maintenance, and Monitoring.** (3-31-22)()
- a. The Director may require, as a condition of issuing a permit, ~~that~~ specific operation, maintenance, and monitoring procedures be observed. Those procedures will be contained in the installation permit. (3-31-22)()
- b. All operation, maintenance, and monitoring requirements of installation permits including effluent sampling ~~shall~~ must be perpetual unless: (3-31-22)()
- i. The system is not installed; (3-31-22)

- ii. The system is removed, abandoned, or replaced; or (3-31-22)
- iii. The permit is amended or revoked by the Director. (3-31-22)
- c. If a system ~~gains approval~~ is approved as described by the TGM, sampling requirements may be removed. (3-31-22)()

~~15. As Built Plans and Specifications.~~ The Director may require as a condition of issuing a permit, that complete and accurate record drawings and specifications depicting the actual construction be submitted to the Director within thirty (30) days after the completion of the construction. Alternately, if the construction proceeded in compliance with the approved plans and specifications, a statement to that effect may be submitted. (3-31-22)

~~163. Permit Fee.~~ All applications ~~shall~~ must be accompanied by payment ~~of the fee~~ specified in IDAPA 58.01.14, ~~Section 110,~~ “Rules Governing Fees for Environmental Operating Permits, Licenses, and Inspection Services”. (3-31-22)()

~~006. INSTALLER’S REGISTRATION PERMIT AND SERVICE PROVIDER CERTIFICATION~~ REGISTRATION PERMITS FOR INSTALLERS AND SERVICE PROVIDERS.

~~01. Permit and Certification Required.~~ Every installer and service provider ~~shall~~ must secure from the Director ~~an installer’s registration permit.~~ ~~Service providers must also obtain a service provider’s certification.~~ Two (2) types of installer permits and one (1) type of service provider ~~certification~~ permit are available. (3-31-22)()

a. A ~~standard and~~ basic alternative system installer’s ~~registration~~ permit is required to install all individual systems not listed under Subsection 006.01.b. (3-31-22)()

b. A complex ~~alternative~~ system installer’s ~~registration~~ permit is required to install evapotranspiration systems, ETSPs, lagoon systems, ~~large soil absorption systems~~ LSASs, pressure distribution systems, ~~proprietary wastewater treatment~~ PWTP systems, intermittent sand filters, sand mounds, or other alternative systems ~~as may be specified by the Director in the TGM.~~ (3-31-22)()

c. A service provider ~~certification~~ permit is required to perform operation, maintenance, or monitoring of ETSPs and any other Director-identified complex ~~alternative~~ systems. (3-31-22)()

~~02. Examination.~~ The initial issuance of the installer’s ~~permit and or~~ service provider’s ~~certification~~ shall permit will be based on ~~the completion of~~ completing an examination, with a passing score of seventy percent (70%) or more, ~~of the applicant’s knowledge of the principles set forth in these rules and the applicable sections of the Technical Guidance Manual. The examinations will be prepared, administered and graded by the Director. The installer examination and service provider examinations~~ shall be are separate ~~exams.~~ (3-31-22)()

~~03. Permits and Certifications Required Annually.~~ ~~Registration permits and service provider certifications~~ Installer and service provider permits expire annually on the first (1st) day of January, and all permits ~~and certifications~~ issued thereafter will be ~~issued~~ for the balance of the calendar year. Additionally, installers ~~and service providers~~ shall will attend at least one (1) refresher course approved by the ~~state of Idaho,~~ Department of Environmental Quality, every three (3) years. ~~Individuals holding both a complex installer registration permit and service provider certification shall attend one refresher course for the complex installer registration permit and another course for the service provider certification. Installer and service provider refresher courses are not interchangeable.~~ (3-31-22)()

~~04. Contents of Application~~ Contents. (3-31-22)()

a. Applications for installer ~~permits~~ and service provider ~~certifications~~ shall permits must: (3-31-22)()

i. Be in writing: (3-31-22)()

- ii. Be signed by the applicant or ~~by~~ an officer or authorized agent of a corporation; ~~(3-31-22)~~()
- iii. Contain the name and address of the applicant; and (3-31-22)
- iv. Indicate whether the permit is ~~to be~~ for; ~~(3-31-22)~~()
- (1) Installation of standard and basic alternative systems; (3-31-22)
- (2) Installation of standard, basic and complex alternative systems; or (3-31-22)
- (3) ~~Installation of standard, basic and complex alternative systems and certification as a~~ service provider; and ~~(3-31-22)~~()
- v. Contain the expiration date of the bond required by Subsection 006.05. (3-31-22)
- b. Additionally, for applicants seeking ~~certification as~~ a service provider ~~permit~~, the application ~~shall also must~~ contain documentation of manufacturer specific training, ~~as required by~~ described in Subsection 006.06.a. ~~(3-31-22)~~()

05. Bond Required. At the time of application, all applicants, ~~including those~~ seeking a basic or complex installer's permit, or a service provider ~~certification, shall permit must~~ deliver to the Director a bond ~~in a form approved by the Director in the sum of five thousand dollars (\$5,000) for a standard and basic alternative system installer's registration permit, or in the sum of fifteen thousand dollars (\$15,000) for standard, basic and complex alternative system installer's registration permit.~~ The bond ~~will must~~: ()

- a. Be in a form approved by the Director; ()
- b. Be in the sum of ten thousand dollars (\$10,000) for a basic installer's or service provider's permit, or thirty thousand dollars (\$30,000) for a complex installer's permit; ()
- c. ~~Be~~ executed by a surety company duly authorized to do business in the state of Idaho and ~~must~~ run concurrent with the ~~installer's registration permit;~~ and ()
- d. ~~The bond shall be approved by the Director and must g~~Guarantee the installer or service provider's faithful performance of all work undertaken under the provisions of the ~~installer's registration permit or service provider certification~~ installer's or service provider's permit, or both. ()

06. Damages. Any person who suffers damage ~~as the result of from~~ negligent or wrongful acts of the installer or service provider or by the installer's or service provider's failure to competently perform any of the work agreed to be done under the terms of the registration permit ~~or certification shall will~~, in addition to other legal remedies, have a right of action on the bond for all damages not exceeding ~~five ten~~ thousand dollars (~~\$510,000~~) for standard and basic alternative systems or operation, maintenance, and monitoring by certified service providers or ~~fifteen thirty~~ thousand dollars (~~\$1530,000~~) for complex alternative systems ~~or required operation, maintenance, or monitoring by certified service providers~~. The maximum liability of the ~~surety and/or~~ sureties on the bond, regardless of the number of claims filed against the bond, ~~shall must~~ not exceed the sum of ~~five ten~~ thousand dollars (~~\$510,000~~) for standard and basic alternative systems or operations, maintenance, and monitoring by certified service providers or ~~fifteen thirty~~ thousand dollars (~~\$1530,000~~) for complex alternative systems ~~or required operation, maintenance, or monitoring by certified service providers~~. ~~(3-31-22)~~()

067. Service Provider Responsibilities. All ~~certified permitted~~ service providers who ~~provide operation, maintenance, or monitoring for~~ operate, maintain, or monitor any ~~complex alternative~~ system are responsible for compliance with ~~each of these all~~ rules ~~that are~~ relevant to those services. Additionally, each ~~certified~~ service provider ~~shall must~~: ~~(3-31-22)~~()

- a. Obtain documentation of the completed manufacturer-specific training of each manufactured and packaged treatment system ~~for which~~ the service provider intends to provide operation, maintenance, or monitoring

~~operate, maintain, or monitor.~~ Proper documentation includes a certificate or letter of training completion provided by the manufacturer and an expiration date of the manufacturer's certification. If a system manufacturer is no longer in business, that manufacturer-specific training is not required; (3-31-22)()

b. Maintain a comprehensive list of real property owners who contracted with the certified service provider, including the current real property owner name, service property address, real property owner contact address, and ~~subsurface sewage disposal installation~~ permit number. This list ~~shall~~ must be provided to the Director as part of the annual operation, maintenance, and monitoring reports for individual real property owners; (3-31-22)()

c. Notify the system owner in writing of any improper system function that cannot be remedied during ~~the time of~~ operation, maintenance, and monitoring services; and (3-31-22)()

d. Submit all operation, maintenance, and monitoring records in ~~the form of~~ an annual report for each individual real property owner for whom the service provider agrees to fulfill the real property owner's operation, maintenance, or monitoring responsibilities required in Subsection 009.03. The annual reports ~~are to~~ must be provided to the Director by the timeframe specified in the TGM for the specific ~~complex~~ alternative system for which operation, maintenance, or monitoring is required. (3-31-22)()

~~078.~~ **Exemption.** An installer's permit ~~shall not be~~ is not required for: (3-31-22)()

a. Any person, corporation, or firm constructing a central or municipal subsurface sewage disposal system if that person, corporation, or firm is a licensed public works contractor ~~as provided in Title 54, Chapter 19, Idaho Code,~~ is experienced in the type of system to be installed and is under the direction of a professional engineer licensed in the state of Idaho; or (3-31-22)()

b. Owners installing their own standard or basic alternative systems as described in the TGM. (3-31-22)()

~~082.~~ **Application Fee.** All applications ~~shall~~ must be accompanied by payment of the fee specified in IDAPA 58.01.14, ~~Section 120,~~ "Rules Governing Fees for Environmental Operating Permits, Licenses, and Inspection Services." (3-31-22)()

~~09.~~ **Grounds for Revocation.** Failure to comply with these rules shall be grounds for revocation of the permit or the certification, or both. (3-31-22)

~~10.~~ **Transfer from Non-Profit Operation and Maintenance Entity to Certified Service Provider.** (3-31-22)

~~a.~~ Real property owners who want to install ETPSs ~~must retain a permitted installer and certified service provider. An easement granting general access to a non profit operation and maintenance entity is no longer required for ETPS installation permits.~~ (3-31-22)

~~b.~~ Beginning July 1, 2017, real property owners who had ETPSs installed ~~are not required to be members of non profit operation and maintenance entities. To meet the operation, maintenance, and monitoring requirements of their ETPSs, real property owners shall retain a certified service provider for their existing ETPSs.~~ (3-31-22)

007. SEPTIC TANKS DESIGN AND CONSTRUCTION STANDARDS.

01. **Materials.** New septic tanks will be constructed of concrete, or other materials approved by the Director. Steel tanks are unacceptable. (3-31-22)

02. **Design.** A professional engineer licensed by the state of Idaho must submit all septic tank designs to the Department for approval. If any design submitted for approval does not meet all requirements in Section 007, the engineer must demonstrate that any deviation is determined by sound engineering practice and meets the intent of the rules. ()

023. Construction Requirements. All septic tanks will be water tight, constructed of sound, durable materials, and not subject to excessive corrosion, decay, frost damage or cracking. (3-31-22)()

034. Concrete Septic Tanks. New concrete septic tanks will at a minimum meet the following requirements: (3-31-22)

a. The walls and floor must be at least two and one-half (2 1/2) inches thick if adequately reinforced and at least six (6) inches thick if not reinforced. (3-31-22)

b. ~~The C~~concrete lids or covers must be at least three (3) inches thick and adequately reinforced. (3-31-22)()

c. The floor and at least a six (6) inch vertical portion of the walls of a poured tank must be poured at the same time (monolithic pour). (3-31-22)

d. ~~The W~~wall sections poured separately must have interlocking joints on joining edge. (3-31-22)()

e. All concrete outlet baffles must be finished with an asphalt or other protective coating. (3-31-22)

045. Horizontal Dimension Limit. No interior horizontal dimension of a septic tank or compartment may be less than two (2) feet. (3-31-22)

056. Liquid Depth. The liquid depth ~~shall~~ must be at least two and one-half (2 1/2) feet ~~but not greater than five (5) feet.~~ (3-31-22)()

067. Manufactured Tank Markings. Septic tanks manufactured in accordance with a specified design approved by the Director, will be legibly and indelibly marked with the manufacturer's name or trademark, total liquid capacity, and ~~shall~~ must indicate the tank's inlet and outlet. (3-31-22)()

078. Minimum Tank Capacities. (3-31-22)

a. Tanks serving ~~one (1) or two (2)~~ single dwelling units: The minimum tank capacity is one thousand (1,000) gallons. For each bedroom over four (4) in a dwelling unit, add two hundred fifty (250) gallons.

MINIMUM CAPACITY PER DWELLING UNIT	
Number of Bedrooms	Minimum Liquid Capacity (Gallons)
1 or 2	900
3 or 4	1,000

For each bedroom over four (4) add two hundred fifty (250) gallons. (3-31-22)()

b. Tanks serving all other flows. ~~Septic tank capacity shall be equal to two (2) times the average daily flow as determined from Subsection 007-08. The minimum tank capacity shall be seven hundred and fifty (750) per structure is one thousand (1,000) gallons or a volume equal to at least two (2) times the maximum daily flow, whichever is greater.~~ (3-31-22)()

089. Wastewater Flows from Various Establishments in Gallons per Day.

ESTABLISHMENTS
DWELLING UNIT

ESTABLISHMENTS	
Single Family Dwelling, and Apartment , Mobile Homes, 3 bedroom. Add/subtract 50 gallons <u>per day</u> /bedroom	250/Unit
MULTIPLE RESIDENTIAL	
Hotel/ Motel : With Private Baths Without Private Baths	60/Bedspace 40/Bedspace
Overnight Accommodation: Central Toilet Central Toilet & Shower	25/Person 35/Person
Motel: With Kitchenette	40/Bedspace 60/Bedspace
Boarding House: Add for each nonresident	150/Bedspace 25
Rooming House/Bunk House Staff Resident Nonresident	40/Resident 40/Staff 15/Staff
Apartments	250/Unit
INSTITUTIONAL	
Assembly Hall/Meeting House	2/Seat
Church/ Assembly Hall/Meeting House : With Kitchen	3/Seat 7/Seat
Hospital: Kitchen only Laundry only	250/Bedspace 25/Bedspace 40/Bedspace
Nursing Home/Rest Home	125/Bedspace
Day School: Without Showers With Showers With Cafeteria, add Staff-Resident Nonresident	20/Student 25/Student 3/Student 40/Staff 20/Staff
FOOD SERVICE	
Conventional Service: Toilet & Kitchen Wastes Kitchen Wastes	13/Meal 3.3/Meal
Take Out or Single Service	2/Meal
Dining Hall: Toilet & Kitchen Wastes Kitchen Wastes	8/Meal 3.3/Meal
Drinking Establishment	2/Person

ESTABLISHMENTS	
Food Service Employee	15/Employee
COMMERCIAL AND INDUSTRIAL	
Bowling Alley	125/Lane
Laundry - Self Service	50/Wash
Public Transportation Terminal	5/Fare
Service Station	10/Vehicle
Car Wash: 1st Bay Additional Bays	50/Vehicle 1000 500 each
Shopping Center (No food/laundry)	1/Pkg.Sp.
Theaters (including Concession Stand): Auditorium Drive in	5/Seat 10/Space
Offices	20/Employee
Factories: No Showers With Showers Add for Cafeteria	25/Employee 35/Employee 5/Employee
Stores	2/Employee
SEASONAL AND RECREATIONAL	
Fairground (Peak Daily Attend)	1/Person
Stadium	2/Seat
Swimming Pool: Toilet & Shower Wastes	10/Person
Parks & Camps (Day Use): Toilet & Shower Wastes	15/Person
Roadside Rest Area: Toilet & Shower Wastes Toilet Waste	10/Person 5/Person
Overnight Accommodation: Central Toilet Central Toilet & Shower	25/Person 35/Person
Designated Camp Area: Toilet & Shower Wastes Toilet Wastes	90/Space 65/Space
Seasonal Camp	50/Space
Luxury Cabin	75/Person
Travel Trailer Park with Sewer & Water Hook-up	125/Space
Seasonal/ Construction Camp	50/Person

ESTABLISHMENTS	
Resort Camps	50/Person
Luxury Camps	100/Person
Country Clubs Resident Member Add for Nonresident Member	100/Member 25/Person
Public Restrooms: Toilet Wastes Toilet & Shower Wastes	5/Person 15/Person

(3-31-22)()

0910. Total Volume. The total volume of a septic tank ~~will~~ at a minimum must be one hundred fifteen percent (115%) of its liquid capacity. (3-31-22)()

101. Inlets. (3-31-22)

a. The inlet into the tank ~~will~~ be at least four (4) inches in diameter and enter the tank three (3) inches above the liquid level. (3-31-22)()

b. The inlet of the septic tank and each compartment ~~will~~ must be submerged by means of a vented tee or baffle. (3-31-22)()

c. Vented tees or baffles ~~will~~ must extend above the liquid level seven (7) inches or more but not closer than one (1) inch to the top lid of the tank. (3-31-22)()

d. Tees ~~should~~ must not extend horizontally into the tank beyond two (2) times the diameter of the inlet. (3-31-22)()

112. Outlets. (3-31-22)

a. The outlet of the tank ~~will~~ must be at least four (4) inches in diameter. (3-31-22)()

b. The outlet of the septic tank and each compartment ~~will~~ must be submerged by ~~means of~~ a vented tee or baffle. (3-31-22)()

c. Vented tees and baffles ~~will~~ must extend above the liquid level seven (7) inches or more ~~above the liquid level~~ but not closer than one (1) inch to the inside top lid of the tank. (3-31-22)()

d. Tees and baffles ~~will~~ must extend below the liquid level to a depth where forty percent (40%) of the tank's liquid volume is above the bottom of the tee or baffle. ~~For vertical walled rectangular tanks, this point is at forty percent (40%) of the liquid depth. In horizontal cylindrical tanks this point is about thirty-five percent (35%) of the liquid depth.~~ (3-31-22)()

e. Tees and baffles ~~should~~ must not extend horizontally into the tank beyond two (2) times the diameter of the outlet. (3-31-22)()

123. Scum Storage. A septic tank will provide an air space above the liquid level which will be equal to or greater than fifteen percent (15%) of the tank's liquid capacity. ~~For horizontal cylindrical tanks, this condition is met when the bottom of the outlet port is located at nineteen percent (19%) of the tank's diameter when measured from the inside top of the tank.~~ (3-31-22)()

134. Manholes. Manholes must extend to the finished grade. Access to each septic tank or compartment ~~shall~~ must be provided by a manhole twenty (20) inches in minimum dimension or a removable cover of equivalent

size. Each manhole cover ~~will~~ **must** be provided with a corrosion resistant strap or handle to facilitate removal. (3-31-22)()

145. Inspection Ports. An inspection port measuring at least eight (8) inches in ~~its~~ minimum dimension will be placed above each inlet and outlet. Manholes may be substituted for inspection ports. (3-31-22)()

156. Split Flows. The wastewater from a single building sewer or sewer line ~~may~~ **must** not be divided and discharged into more than one (1) septic tank or compartment. (3-31-22)()

167. Multiple Tank or Compartment Capacity. Multiple ~~septic tanks~~ or compartmented septic tanks connected in series may be used ~~so long as~~ **if** the sum of their liquid capacities is at least equal to the minimum tank capacity ~~computed~~ in Subsection 007.07, and the initial tank or compartment has a liquid capacity of ~~more than~~ **at least** one-half (1/2) ~~but no more than two-thirds (2/3)~~ of the total liquid capacity of the septic tank facility. (3-31-22)()

178. Minimum Separation Distances Between Septic Tanks and Features of Concern.

Features of Concern	Minimum Distance to Septic Tank in Feet	
Well or Spring or Suction Line	Public Water	100
	Other	50
Water Distribution Line	Public Water	25
	Other	10
Permanent or Intermittent Surface Water		50
Temporary Surface Water		25
Downslope Cut or Scarp		25 10
Dwelling Foundation or Building		5
Property Line		5
Seasonal High Water Level (Vertically from Top of Tank)		2

(3-31-22)()

189. Installation of Manufactured Tanks Installation. If written installation instructions are provided by the manufacturer of a septic tank, ~~the installer must follow~~ those instructions relative to the stability and integrity of the tank ~~are to be followed~~ unless otherwise specified in the installation permit ~~of these rules~~. (3-31-22)()

~~19. Manhole Extension.~~ ~~If the top of the septic tank is to be located more than twenty-four (24) inches below the finished grade, manholes will be extended to within eighteen (18) inches of the finished grade.~~ (3-31-22)

~~20. Sectional Tanks.~~ ~~Sectional tanks will be joined in a manner that will insure that the tank is watertight.~~ (3-31-22)

210. Inlet and Outlet Piping. Unless otherwise specified in the installation permit, piping **material** to and from a septic tank or dosing chamber, ~~to points three (3) feet beyond the tank excavation shall~~ **and to the drainfield must** be ~~of a material~~ approved by the Director. ~~The following materials are required:~~ **and specified as follows.** (3-31-22)()

a. ABS schedule forty (40) **piping** or material of equal or greater strength ~~piping shall be used to span the excavations for the septic tank and dosing chamber.~~ (3-31-22)()

b. ASTM D-3034 **or equivalent** plastic pipe may be used to span the septic tank and dosing chamber if the excavation is compacted with fill material. (3-31-22)()

i. The fill material must be granular, clean and compacted to ninety percent (90%) standard proctor density. (3-31-22)

ii. Placement of ASTM D 3034 on undisturbed earth is suitable, but in no installation shall there be less than twelve (12) inches of cover over the pipe. (3-31-22)

221. Effluent Pipe Separation Distances. Effluent pipes shall not be installed closer than fifty (50) feet from a well have the same separation distance requirements as septic tanks unless otherwise approved by the Director. (3-31-22)()

232. Septic Tank Abandonment. Responsibility of properly abandoning a septic tank shall remain with the property owner is responsible for septic tank abandonment and must use the following procedures. Septic tanks shall be abandoned in accordance with the following: (3-31-22)()

- a. ~~Disconnection of~~ Disconnect the inlet and outlet piping; (3-31-22)()
- b. ~~Pumping of~~ Pump the scum and septage with approved disposal; and (3-31-22)()
- c. ~~Filling~~ the septic tank with earthen materials; or, physically destroy the septic tank, or remove the septic tank from the ground. (3-31-22)()
- d. ~~Physically destroying the septic tank or removing the septic tank from the ground.~~ (3-31-22)

(BREAK IN CONTINUITY OF SECTIONS)

010. VARIANCES.

01. Technical Allowance. The Director may make a minor technical allowance to the dimensional or construction requirements ~~of these rules~~ for a standard system if the allowance: (3-31-22)()

- a. ~~The allowance will~~ Does not affect adjacent property owners or the public at large; (3-31-22)()
- b. ~~The allowance will~~ Does not violate the ~~conditions of Subsection 004.01; and~~ intent of the rules. (3-31-22)()
- c. ~~The allowance will~~ Does not ~~be in~~ conflict with any other rule, regulation, standard, or ordinance; and (3-31-22)()
- d. ~~The allowance~~ Changes to a dimensional requirement is not more than ten percent (10%) ~~of the requirements of these rules~~ unless otherwise provided for in the ~~Technical Guidance Manual~~ TGM. (3-31-22)()

02. Variance Petition for Variance. ~~If a petition of variance to these rules is desired, a request for a variance may be filed with the Director. The petition shall contain the following~~ A petition for rule variance must be filed with the Director and include the following detailed statements describing: (3-31-22)()

- a. ~~A concise statement of~~ the facts upon which the variance is requested including a description of the intended use of the property, the estimates of the quantity of blackwaste or wastewater to be discharged, and a description of the existing site conditions; (3-31-22)()
- b. ~~A concise statement of why the~~ The reason petitioner believes that compliance with the provision from which variance is sought would impose an arbitrary or unreasonable hardship, and a list of the injury ~~that the grant of the~~ variance would impose on the public; and (3-31-22)()
- c. ~~A clear statement of~~ the precise extent of the relief sought. (3-31-22)()

03. Public Notice. ~~At the time of~~ When filing a petition, evidence ~~shall~~ must also be submitted ~~that~~ showing: (3-31-22)(____)

~~a. A notice has appeared in the local newspaper advising the public of the request for variance;~~ (3-31-22)

~~b. A~~ a all property owners within three hundred (300) feet of the affected site ~~have been~~ were notified fifteen (15) days before filing the petition; ~~and~~ (3-31-22)(____)

~~c. Such notices to the public have been made fifteen (15) days prior to the filing of the petition.~~ (3-31-22)

04. ~~Objections to Petition~~ Objections. Any person may file with the Department, within twenty-one (21) days after the filing ~~of~~ the petition, a written objection to the grant of the variance. A copy of ~~such the~~ objection ~~shall~~ must be provided by the Department to the petitioner. (3-31-22)(____)

05. Investigation and Decision. After investigating the variance petition and considering the views of persons who might be adversely affected by the grant of the variance, the Director ~~shall~~ will, within sixty (60) days after the filing of the petition, make a decision ~~as to the disposition of~~ regarding the petition. ~~The decision, a copy of which shall be served on the petitioner, shall include~~ The Department will provide the decision to the petitioner, including: (3-31-22)(____)

~~a. A description of the efforts made by the Director to investigate the facts as alleged and to ascertain obtain and summarize the views of persons who might be affected, and a summary of the views so ascertained;~~ (3-31-22)(____)

~~b. A statement of the degree to which, if at all, the Director disagrees with the facts as alleged in the petition; and~~ (3-31-22)(____)

~~c. Allegations of any other facts believed relevant to the disposition of the petition; and,~~ (3-31-22)(____)

~~d. The Director's decision.~~ (3-31-22)

06. Limitations on Decision. No technical allowance or variance ~~shall~~ will be granted unless: (3-31-22)(____)

~~a. Adequate proof is shown by the petitioner that compliance would impose an arbitrary or unreasonable hardship;~~ (3-31-22)

~~b. The technical allowance or variance rendered is consistent with the recommendations of the Technical Guidance Committee TGC or the Technical Guidance Manual TGM in use at the time of the petition; and~~ (3-31-22)(____)

~~c. The Director has determined that the approval of the technical allowance or variance will not have an adverse impact on the public health or the environment~~ violate the intent of the rules. (3-31-22)(____)

(BREAK IN CONTINUITY OF SECTIONS)

013. ~~LARGE SOIL ABSORPTION SYSTEM DESIGN AND CONSTRUCTION~~ LSAS.

01. Site Investigation. A site investigation ~~for a large soil absorption system conducted~~ by a soil scientist ~~and/or hydrogeologist may be required by the Director for review and approval and shall be coordinated with the Director. Soil and site investigations shall conclude that the effluent will not adversely impact or harm the waters of the State determining whether the LSAS effluent will adversely impact the waters must be submitted to the Director for review and approval.~~ (3-31-22)(____)

02. Installation Permit Plans. Installation permit application plans, ~~as outlined in Subsection 005-04,~~ for an ~~large soil absorption system~~ **LSAS** submitted for approval ~~shall~~ **must** include provisions for inspections ~~by the design engineer, designee, or Director~~ of the work during construction ~~by the design engineer or his designee and/or by the Director.~~ (3-31-22)()

03. Module Size. The maximum size of any subsurface sewage disposal module ~~shall~~ **must** be ten thousand (10,000) gallons per day. Developments with greater than ten thousand (10,000) gallons per day flow ~~shall~~ **must** divide the system into absorption modules designed for ten thousand (10,000) gallons per day or less. (3-31-22)()

04. Standard ~~Large Soil Absorption System~~ **LSAS Design Specifications.** (3-31-22)()

a. All design elements and applications rates ~~shall be arrived at by~~ **must be developed using** sound engineering practice and ~~shall be~~ provided by a professional engineer licensed by the state of Idaho ~~and specializing in environmental or sanitary engineering.~~ (3-31-22)()

b. All design and installation requirements for standard systems apply to LSASs unless otherwise specified in this section. ()

bc. Within thirty (30) days of completing system installation ~~completion,~~ the design engineer ~~shall~~ **must** provide either as-built plans or a certificate that the system ~~has been~~ **was** installed in substantial compliance with the installation permit application plans. (3-31-22)()

ed. ~~Effective Soil Depths.~~ Effective soil depths, in feet, below the bottom of the absorption module to the site conditions must be equal to or greater than the following table:

TABLE -- EFFECTIVE SOIL DEPTHS			
Site Conditions Limiting Layer	Design	Soil	Group
Limiting Layer	A	B	C
Impermeable Layer	8	8	8
Fractured Bedrock, Fissured Bedrock or Extremely Permeable Material	12	8	6
Normal High Groundwater Level	12	8	6
Seasonal High Groundwater Level	2	2	2

(3-31-22)()

de. ~~Separation Distances.~~ The disposal area absorption module must be located so ~~that the following~~ separation distances ~~given~~ **provided in the following table**, in feet, are maintained or exceeded ~~as outlined in the following table:~~

TABLE -- SEPARATION DISTANCES			
Feature of Interest	Design	Soil	Group
	A	B	C
All Domestic Water Supplies			
Sewage Volume - 2,500-5,000 GPD	250	200	150
Sewage Volume - 5,000-10,000 GPD	300	250	200

TABLE -- SEPARATION DISTANCES			
Feature of Interest	Design	Soil	Group
	A	B	C
Property Lines			
Sewage Volume - 2,500-5,000 GPD	50	50	50
Sewage Volume - 5,000-10,000 GPD	75	75	75
Building Foundations - Basements			
Sewage Volume - 2,500-5,000 GPD	50	50	50
Sewage Volume - 5,000-10,000 GPD	75	75	75
Downslope Cut or Scarp			
Impermeable Layer - Below Base	100	50	50
Separation Distance - Between Modules	12	12	12

(3-31-22)()

~~ef.~~ ~~No large soil absorption system shall~~ ~~be installed above a downslope scarp or cut unless it can be demonstrated that the installation will not result in effluent surfacing at the cut or scarp~~ ~~unless approved by the Director.~~ ~~(3-31-22)()~~

~~fg.~~ A minimum of two (2) disposal systems ~~will~~ must be installed, each sized to accept the daily design flow, and a replacement area equal to the size of one (1) disposal system ~~will~~ must be reserved. (3-31-22)()

~~gh.~~ The vertical and horizontal hydraulic limits of the receiving soils ~~shall~~ must be established and flows ~~shall~~ must not exceed such limits ~~so as~~ to avoid hydraulically overloading any absorption module and replacement area. (3-31-22)()

~~hi.~~ The distribution system must be pressurized with a duplex dosing system. (3-31-22)

~~i.~~ ~~A geotextile filter fabric shall cover the aggregate.~~ (3-31-22)

~~j.~~ An ~~in-line~~ effluent filter between an extended treatment system or lagoon system and the large soil absorption area ~~shall~~ must be installed. (3-31-22)()

~~k.~~ Observation pipes ~~shall~~ must be installed to the bottom of the ~~drainrock~~ aggregate throughout the drainfield. (3-31-22)()

~~l.~~ ~~Pneumatic tired machinery travel over the excavated infiltrative surface is prohibited.~~ (3-31-22)

~~m.~~ The drainfield disposal area ~~shall~~ must be constructed to allow for surface drainage and to prevent ponding of surface water erosion. ~~Before the system is put into operation the absorption module disposal area shall be seeded with typical lawn grasses and/or other appropriate shallow rooted vegetation.~~ (3-31-22)()

~~05.~~ ~~Large Septic Tanks.~~ Large Septic Tanks shall be constructed according to Section 007, except as outlined in this Subsection: (3-31-22)

~~a.~~ Length to width ratios shall be maintained at least at a three to one (3:1) ratio. (3-31-22)

~~b.~~ Tank inlet shall allow for even distribution of the influent across the width of the tank. (3-31-22)

~~e. The width to liquid depth ratio shall be between one to one (1:1) and two and one quarter to one (2.25:1). (3-31-22)~~

065. Monitoring and Reporting. Before an installation permit is issued, the Director will approve a monitoring and reporting plan ~~shall be approved by the Director and shall~~ that contains the following minimum criteria: ~~(3-31-22)()~~

a. Monthly recording and inspection for ponding in all observation pipes. (3-31-22)

b. Monthly recording of influent flows based on lapse time meter ~~and/~~ or event meter of the dosing system. ~~(3-31-22)()~~

c. Monthly recording of groundwater elevation measurements at all monitoring wells if high seasonal groundwater is within fifteen (15) feet of the ground surface. (3-31-22)

d. Semi-annual groundwater monitoring at all monitoring wells. (3-31-22)

~~e. Monitoring shall conform to the requirements of all federal, state, and local rules and regulations. (3-31-22)~~

~~f. An annual "Large Soil Absorption System Report LSAS" shall report including operation, maintenance, and monthly and annual monitoring data, must be filed with the Director no later than January 31 of each year for the last twelve (12) month period and shall include section on operation, maintenance and monthly and annual monitoring data. (3-31-22)()~~

076. Operation and Maintenance. Before an installation permit is issued, an operation and maintenance plan ~~shall~~ must be approved by the Director and ~~shall~~ contain the following minimum criteria: ~~(3-31-22)()~~

a. Annual or more frequent rotation of the disposal systems, and whenever ponding is noted. (3-31-22)

b. A detailed operation and maintenance manual, fully describing and locating all elements of the system and outlining maintenance procedures needed for operation of the system and who ~~will be~~ is responsible for system maintenance, ~~shall~~ must be submitted to the Director ~~prior to~~ before system use. ~~(3-31-22)()~~

c. A maintenance entity ~~shall~~ must be specified to provide continued operation and maintenance. Approval of the entity shall be made by the Director prior to issuance of an installation permit according to the operator requirements in IDAPA 58.01.16, Wastewater Rules, and approved by the Director before issuance of an installation permit. The entity may assume the responsibilities of a service provider if a service provider is required. ~~(3-31-22)()~~

014. -- 049. (RESERVED)

050. CLEANING OF SEPTIC TANKS—GENERAL REQUIREMENTS CLEANING.

All persons, firms, or corporations operating any tank truck or any other device or equipment used or intended ~~to be used for the purpose of~~ for pumping or cleaning septic tanks and ~~or~~ transporting or disposing of human excrement, ~~shall~~ must conform with the following ~~requirements~~ provisions. ~~(3-31-22)()~~

01. Watertight Equipment to Be Watertight. The tank or transporting equipment ~~shall~~ must be watertight and ~~so~~ constructed ~~as~~ to prevent spilling or leaking while being loaded, transported, ~~and/~~ or unloaded. ~~(3-31-22)()~~

02. Cleanable Equipment to Be Cleanable. The tank or transporting equipment ~~shall~~ must be constructed ~~in such a manner~~ so that every portion of the interior and exterior can be easily cleaned and maintained in a clean condition at all times while not in ~~actual~~ use. ~~(3-31-22)()~~

03. Disposal Methods. Disposal of ~~excrement~~ septage from septic tanks ~~shall be by~~ must apply the following methods ~~only~~: (3-31-22)()

- a. ~~Discharging~~ Discharge to a public sewer; (3-31-22)()
- b. ~~Discharging~~ Discharge to a sewage treatment plant; or (3-31-22)()
- ~~e.~~ Burying under earth in a location and by a method approved by the Department of Environmental Quality; (3-31-22)
- ~~dc.~~ Drying in a location and by a method approved by the Department of Environmental Quality. (3-31-22)()

051. CLEANING OF SEPTIC TANKS — PERMIT REQUIREMENTS.

04. Permit Application Contents. ()

- a. All persons operating septic tank pumping equipment ~~shall~~ must: ()
 - i. ~~Obtain a permit from the Idaho Department of Environmental Quality for the operation of~~ Director to operate such equipment; ()
 - ii. ~~Permits shall be renewed~~ Renew permit annually; and ()
 - iii. ~~Applications~~ Apply for permit renewal ~~of permits shall be made on or~~ before March 1 of each year. (3-31-22)()

01. Permit Application Contents. Applications for permits shall submit the following information on forms prepared by the Department: (3-31-22)

b. The application must be submitted on forms approved by the Director and include: ()

- ~~ai.~~ Number of tank trucks operated by owner; (3-31-22)
- ~~bii.~~ Vehicle license number of each tank truck; (3-31-22)
- ~~eiii.~~ Name and address of owner and/or operator of equipment; (3-31-22)()
- ~~dii.~~ Name and address of business, if different from Subsection 051.01.c.; (3-31-22)
- ~~ev.~~ Methods of disposal to be used in all areas of operation; (3-31-22)
- ~~fvi.~~ Location of all disposal sites used by applicant; and (3-31-22)()
- ~~gvii.~~ A~~e~~Complete basis of charges made for payment of the work performed. (3-31-22)()

025. Permit Fee. All applications ~~shall~~ must be accompanied by payment of the fee specified in ~~Idaho Department of Environmental Quality Rules, IDAPA 58.01.14, Section 115,~~ “Rules Governing Fees for Environmental Operating Permits, Licenses, and Inspection Services.” (3-31-22)()

036. Vehicle Number to Be Displayed. For each permit issued, a number ~~will be~~ is assigned to the owner and/or operator of the tank truck or trucks. ~~The assigned number shall~~ that must be displayed at all times on the door of the vehicle or vehicles in a legible manner ~~easily legible~~. (3-31-22)()

04. Permit Suspension or Revocation. ~~Permits issued are the property of the Department of Environmental Quality and may be suspended or revoked at any time the operator is not in compliance with the requirements of these rules.~~ (3-31-22)