

## Jackson County Health Department SUPPLEMENT TO OHIO ADMINISTRATIVE CODE CHAPTER 3701-29 SEWAGE TREATMENT SYSTEM RULES

## Resolution 2014- Effective January 1, 2015, Amended June 14, 2017

- 3701-29-02 (H) The Jackson County Health Department assumes the regulatory authority over small flows on-site sewage treatment systems (SFOSTS) in accordance with ORC 3718.021.
- 3701-29-03 (G) The Jackson County Health Department shall waive the registration fee and/or CEU requirement for a service provider servicing only his/her own system.
- 3701-29-03 (H) The Jackson County Health Department shall waive the registration fee, liability insurance, and/or surety bond for a person installing for his/her own residence.
- 3701-29-05 (D) The Jackson County Health Department adopts the attached fee schedule. (See attachment A)
- 3701-29-07 (A) (4) The Jackson County Health approves sanitarians to conduct soil evaluations within Jackson County. Sanitarians will perform the soil evaluation as an optional service to the applicant.
- 3701-29-09 (I) (2) No person shall operate a STS or a Type 2, 3, 4 GWRS without an approved and valid operation permit. An operation permit shall be in effect upon Jackson County Health Department final inspection of the installation or alteration of a new or existing system.
  - 1) An operation permit for a standard tank and leaching includes the following conditions:
    - a. Verification of tank pumped every 3-5 years or as needed
    - b. All lids (tank and drop/distribution boxes) are accessible and above grade
    - c. All components are maintained in good repair
    - d. Effluent filter present and cleaned every six months
    - e. No surface seepage is observed above or around the STS
    - f. Adequate soil cover and vegetation
    - g. After the initial 12 month required re-inspection, an inspection will be completed in 108 months; then an inspection from the health department approximately every 120 months

- h. Permit valid for up to 10 years
- 2) An operation permit for a one or two foot soil depth credit tank and leaching includes the following conditions:
  - a. Verification of tank pumped every 2-6 years or as needed
  - b. All lids (tank and drop/distribution boxes) are accessible and above grade
  - c. All components are maintained in good repair
  - d. Disinfection device operating properly (when applicable)
  - e. No surface seepage is observed above or around the soil absorption area
  - f. Adequate soil cover and vegetation
  - g. Inspection from a registered service provider as required by the manufacturer
  - h. After the initial 12 month required re-inspection, an inspection will be completed in 108 months; then an inspection from the health department approximately every 120 months
  - i. Permit valid for up to 10 years
- 3) An operation for an NPDES permit includes the following conditions:
  - a. Verification of tank pumped every 3-5 years or as needed
  - b. All lids are accessible above grade
  - c. Motor accessible and functioning properly
  - d. Disinfection device operating properly
  - e. Inspection from a registered service provider is being performed per service agreement
  - f. After the initial 12 month required re-inspection, an inspection will be completed in 108 months; then an inspection from the health department every approximately 120 months
  - g. Permit valid for up to 10 years, and will be renewed once the OEPA renews their NPDES Permit
- 4) An operation permit for any other system includes the following conditions:
  - a. Any verification as requested by the HD
  - b. Maintenance as determined by manufacturer if applicable
  - c. After the initial 12 month required re-inspection, an inspection will be completed in 108 months; then an inspection from the health department approximately every 120 months
  - d. Permit valid for up to 10 years
- 3701-29-15 (G) The Jackson County Health Department establishes a local vertical separation (VSD) to seasonal water at 18 inches of separation distance and a minimum of six inches of required in-situ soil. (Amended local vertical

separation (VSD) to seasonal water to 12 inches at June 14<sup>th</sup>, 2017 Jackson County Board of Health meeting, resolution #2017-23).

- 3701-29-17 (B) The Jackson County Health Department adopts an installation permit requirement for a Type 1 gray water recycling system.
- 3701-29-19 (A) The Jackson County Health Department will implement an operation and maintenance program for all new systems installed after the effective date of these rules. All STS that have been issued coverage under general household NPDES permit after January 1, 2007 shall be included in the O&M management program. The Jackson County Health Department will place previously permitted systems into the O&M management program once the system has been altered or replaced.
- Jackson County Health Department allows registered service providers including laboratories to collect samples of NPDES systems in accordance with protocols established by OEPA. Effluent samples will be collected in accordance with OAC 3701-29-13.
- No person shall abandon an STS without a permit from the Jackson County Health Department unless the following conditions apply:
  - 1. The abandonment of system resulting from an alteration permit for the replacement of the tank.
  - 2. The abandonment of the system resulting from a replacement permit