

ODH Household Sewage Treatment System Rule Regional Meeting

The following are links to streaming video presentation of the sewage treatment system regional rule meeting held at the Ohio Department of Health on November 3, 2014. This was the first of seven regional meetings that were held throughout Ohio to provide an overview of the new sewage treatment system rules that will take effect on January 1, 2015. The recording of the meeting has been broken into eight segments ranging in length from 23 minutes to 48 minutes. A description of the contents for each segment is provided below with each link.

Part 1 (~48 minutes)

Part 1 of the meeting includes the “administrative” portion of the rule package, including definitions, general scope of the rules, the provision for survey of local health department sewage programs, establishment of fees, and general provisions and prohibitions:

- 3701-29-01 – Definitions
- 3701-29-02 – Scope, responsibility for compliance, and applicability of rules
- 3701-29-04 – Survey to determine compliance
- 3701-29-05 – Fees and fee categories
- 3701-29-06 – General provisions and prohibitions

http://progressive.powerstream.net/008/00153/HouseholdSewageTreatmentSystemRules_Part1.mp4

Part 2 (~32 minutes)

Part 2 of the meeting includes information about contractor registration and soil evaluation:

- 3701-29-03 – Registration of installers, service providers, and septage haulers
- 3701-29-07 – Soil evaluation and soil evaluators

http://progressive.powerstream.net/008/00153/HouseholdSewageTreatmentSystemRules_Part2.mp4

Part 3 (~33 minutes)

Part 3 includes information about creation of new lots, site review and permits, and sewage treatment system design:

- 3701-29-08 – Subdivisions and new lots
- 3701-29-09 – Site review and permits for STS installation and operation
- 3701-29-10 – Designers and designs

http://progressive.powerstream.net/008/00153/HouseholdSewageTreatmentSystemRules_Part3.mp4

Part 4 (~23 minutes)

Part 4 includes information on flow estimation, waste strength, tank, pumps, and control requirements, product approval standards, and treatment standards for sizing and soil depth credits:

- 3701-29-11 – Flow estimation and waste strength
- 3701-29-12 – Tanks, pumps, and controls and building sewers
- 3701-29-13 – Product standards and approvals
- 3701-29-13 Appendix A &B – Sand filters
- 3701-29-14 – Effluent quality standards

http://progressive.powerstream.net/008/00153/HouseholdSewageTreatmentSystemRules_Part4.mp4

Part 5 (~41 minutes)

Part 5 includes the soil absorption requirements, including vertical separation distances, in-situ soil requirements, soil absorption sizing requirements and calculations, and general soil absorption standards:

- 3701-29-15 – General soil absorption standards

http://progressive.powerstream.net/008/00153/HouseholdSewageTreatmentSystemRules_Part5.mp4

Part 6 (~48 minutes)

Part 6 includes information about pressure distribution, leach trenches, sand mounds, drip distribution, and site drainage:

- 3701-29-15.1 – Low pressure distribution
- 3701-29-15 Appendix A – Leaching trenches
- 3701-29-16 – Site drainage
- 3701-29-16 Appendix A – Engineered drainage
- 3701-29-15 Appendix B – Sand mounds
- 3701-29-15 Appendix C – Drip distribution

http://progressive.powerstream.net/008/00153/HouseholdSewageTreatmentSystemRules_Part6.mp4

Part 7 (~35 minutes)

Part 7 includes information about gray water recycling systems (GWRS), alternative toilets, and Operation and Maintenance (O&M) program requirements:

- 3701-29-17 – Gray water recycling systems
- 3701-29-18 – Privies and holding tanks
- 3701-29-19 – STS operation and maintenance management and owner education

http://progressive.powerstream.net/008/00153/HouseholdSewageTreatmentSystemRules_Part7.mp4

Part 8 (~26 minutes)

Part 8 includes the requirements for septage collection and disposal, land application, STS abandonment, variances, more stringent local rules, and enforcement, including hearings:

- 3701-29-20 – Septage and sewage management
- 3701-29-21 – STS abandonment
- 3701-29-22 – Variances and more stringent standards
- 3701-29-23 – Verification of compliance, enforcement and hearings

http://progressive.powerstream.net/008/00153/HouseholdSewageTreatmentSystemRules_Part8.mp4