

LEGISLATIVE ACTION

Senate House Comm: RCS 04/10/2013

The Committee on Environmental Preservation and Conservation (Bullard) recommended the following:

Senate Amendment (with title amendment)

Delete everything after the enacting clause and insert:

Section 1. Paragraphs (1) and (u) of subsection (4) of section 381.0065, Florida Statutes, are amended to read:

381.0065 Onsite sewage treatment and disposal systems; regulation.-

(4) PERMITS; INSTALLATION; AND CONDITIONS.—A person may not construct, repair, modify, abandon, or operate an onsite sewage treatment and disposal system without first obtaining a permit approved by the department. The department may issue permits to

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carry out this section, but shall not make the issuance of such permits contingent upon prior approval by the Department of Environmental Protection, except that the issuance of a permit for work seaward of the coastal construction control line established under s. 161.053 shall be contingent upon receipt of any required coastal construction control line permit from the Department of Environmental Protection. A construction permit is valid for 18 months from the issuance date and may be extended by the department for one 90-day period under rules adopted by the department. A repair permit is valid for 90 days from the date of issuance. An operating permit must be obtained prior to the use of any aerobic treatment unit or if the establishment generates commercial waste. Buildings or establishments that use an aerobic treatment unit or generate commercial waste shall be inspected by the department at least annually to assure compliance with the terms of the operating permit. The operating permit for a commercial wastewater system is valid for 1 year from the date of issuance and must be renewed annually. The operating permit for an aerobic treatment unit is valid for 2 years from the date of issuance and must be renewed every 2 years. If all information pertaining to the siting, location, and installation conditions or repair of an onsite sewage treatment and disposal system remains the same, a construction or repair permit for the onsite sewage treatment and disposal system may be transferred to another person, if the transferee files, within 60 days after the transfer of ownership, an amended application providing all corrected information and proof of ownership of the property. There is no fee associated with the processing of this supplemental information. A person

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may not contract to construct, modify, alter, repair, service, abandon, or maintain any portion of an onsite sewage treatment and disposal system without being registered under part III of chapter 489. A property owner who personally performs construction, maintenance, or repairs to a system serving his or her own owner-occupied single-family residence is exempt from registration requirements for performing such construction, maintenance, or repairs on that residence, but is subject to all permitting requirements. A municipality or political subdivision of the state may not issue a building or plumbing permit for any building that requires the use of an onsite sewage treatment and disposal system unless the owner or builder has received a construction permit for such system from the department. A building or structure may not be occupied and a municipality, political subdivision, or any state or federal agency may not authorize occupancy until the department approves the final installation of the onsite sewage treatment and disposal system. A municipality or political subdivision of the state may not approve any change in occupancy or tenancy of a building that uses an onsite sewage treatment and disposal system until the department has reviewed the use of the system with the proposed change, approved the change, and amended the operating permit.

(1) For the Florida Keys, the department shall adopt a special rule for the construction, installation, modification, operation, repair, maintenance, and performance of onsite sewage treatment and disposal systems which considers the unique soil conditions and water table elevations, densities, and setback requirements. On lots where a setback distance of 75 feet from surface waters, saltmarsh, and buttonwood association habitat

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areas cannot be met, an injection well, approved and permitted by the department, may be used for disposal of effluent from onsite sewage treatment and disposal systems. The following additional requirements apply to onsite sewage treatment and disposal systems in Monroe County:

- 1. The county, each municipality, and those special districts established for the purpose of the collection, transmission, treatment, or disposal of sewage shall ensure, in accordance with the specific schedules adopted by the Administration Commission under s. 380.0552, the completion of onsite sewage treatment and disposal system upgrades to meet the requirements of this paragraph.
- 2. Onsite sewage treatment and disposal systems must cease discharge by December 31, 2015, or must comply with department rules and provide the level of treatment which, on a permitted annual average basis, produces an effluent that contains no more than the following concentrations:
 - a. Biochemical Oxygen Demand (CBOD5) of 10 mg/l.
 - b. Suspended Solids of 10 mg/l.
- c. Total Nitrogen, expressed as N, of 10 mg/l, or a reduction in nitrogen of at least at 70 percent. A system that has been tested and certified to reduce nitrogen concentrations by at least 70 percent is deemed to be in compliance with this standard.
 - d. Total Phosphorus, expressed as P, of 1 mg/l.

In addition, onsite sewage treatment and disposal systems discharging to an injection well must provide basic disinfection as defined by department rule.

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- 3. In areas not scheduled to be served by a central sewer, onsite sewage treatment and disposal systems must, by December 31, 2015, comply with department rules and provide the level of treatment described in subparagraph 2.
- 4.3. On or after July 1, 2010, all new, modified, and repaired onsite sewage treatment and disposal systems must provide the level of treatment described in subparagraph 2. However, In areas scheduled to be served by central sewer by December 31, 2015, if the property owner has paid a connection fee or assessment for connection to the central sewer system, the property owner may install a holding tank with a high water alarm, or an onsite sewage treatment and disposal system that meets may be repaired to the following minimum standards:
- a. The existing tanks must be pumped and inspected and certified as being watertight and free of defects in accordance with department rule; and
- b. A sand-lined drainfield or injection well in accordance with department rule must be installed.
- 5.4. Onsite sewage treatment and disposal systems must be monitored for total nitrogen and total phosphorus concentrations as required by department rule.
- 6.5. The department shall enforce proper installation, operation, and maintenance of onsite sewage treatment and disposal systems pursuant to this chapter, including ensuring that the appropriate level of treatment described in subsubparagraph b. subparagraph 2. is met.
- 7.6. The authority of a local government, including a special district, to mandate connection of an onsite sewage treatment and disposal system is governed by s. 4, chapter 99-



395, Laws of Florida.

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8. Notwithstanding any other provision of law to the contrary, an onsite sewage treatment and disposal system installed after July 1, 2010, which meets the standards in subparagraph 2., is not required to connect to a sewer until December 31, 2020. This subparagraph does not apply to chapter 28-19.310, F.A.C.

(u) 1. The owner of an aerobic treatment unit system shall maintain a current maintenance service agreement with an aerobic treatment unit maintenance entity permitted by the department. The maintenance entity shall obtain a system operating permit from the department for each aerobic treatment unit under service contract. The maintenance entity shall inspect each aerobic treatment unit system at least twice each year and shall report quarterly to the department on the number of aerobic treatment unit systems inspected and serviced. The reports may be submitted electronically.

2. The department may approve and permit a property owner of an owner-occupied, single-family residence as a maintenance entity for the property owner's own aerobic treatment unit system if the system manufacturer's approved representative certifies in writing that the property owner has received training on the proper installation and service of the system. The maintenance entity service agreement must conspicuously disclose that the property owner has the right to maintain his or her own system and is exempt from contractor registration requirements for performing construction, maintenance, or repairs on the system. However, the property owner is subject to all permitting requirements.

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- 3. A manufacturer may not deny a septic tank contractor licensed under part III of chapter 489 access to aerobic treatment unit system training or spare parts for maintenance entities. After the original warranty period, component parts for an aerobic treatment unit system may be replaced with parts that meet manufacturer's specifications but are manufactured by others. The maintenance entity shall maintain documentation for a period of 2 years of the substitute part's equivalency and shall provide such documentation to the department upon request.
- 4. The owner of an aerobic treatment unit system shall obtain an annual system operating permit from the department and allow the department to inspect during reasonable hours each aerobic treatment unit system at least annually, and such inspection may include collection and analysis of systemeffluent samples for performance criteria established by rule of the department.

Section 2. Within the Florida Keys area, which is an area of critical state concern, any building permit and any permit issued by the Department of Environmental Protection or by a water management district pursuant to part IV of chapter 373, Florida Statutes, which has an expiration date of January 1, 2012, through January 1, 2016, is extended and renewed for a period of 3 years after its previously scheduled expiration date. This extension includes any local government-issued development order or building permit, including certificates of levels of service. This section does not prohibit conversion from the construction phase to the operation phase upon completion of construction and is in addition to any permit extension. Extensions granted under this section; s. 14, chapter



2009-96, Laws of Florida, as reauthorized by s. 47, chapter 2010-147, Laws of Florida; s. 46, chapter 2010-147, Laws of Florida; s. 74, chapter 2011-139, Laws of Florida; or s. 79, chapter 2011-139, Laws of Florida, may not exceed 7 years in total. Specific development order extensions granted pursuant to s. 380.06(19)(c)2., Florida Statutes, may not be further extended by this section. This section does not apply to an area subject to chapter 28-19.310, F.A.C.

Section 3. This act shall take effect July 1, 2013.

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======== T I T L E A M E N D M E N T ========= And the title is amended as follows:

A bill to be entitled

Delete everything before the enacting clause and insert:

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An act relating to onsite sewage treatment and disposal systems; amending s. 381.0065, F.S.; requiring onsite sewage treatment and disposal systems to comply with rules of the Department of Environmental Protection and provide a certain level of treatment; providing that certain onsite sewage treatment and disposal systems installed after a specified date are not required to connect to a sewer until a specified date; providing for nonapplicability; deleting a provision that requires a maintenance entity to obtain a system operating permit; authorizing the department to approve and permit a property owner of an owner-occupied, single-

family residence as a maintenance entity for the

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property owner's own aerobic treatment unit system under certain circumstances; requiring the maintenance entity service agreement to conspicuously disclose that the property owner has the right to maintain his or her own system and is exempt from certain contractor registration requirements; prohibiting a septic tank contractor from being denied access by the manufacturer to aerobic treatment unit system training or spare parts for maintenance entities; providing that component parts for an aerobic treatment unit system may be replaced with parts that meet manufacturer's specifications; requiring the maintenance entity to maintain documentation for a specified period of time and to provide the documentation to the department upon request; requiring an owner of an aerobic treatment unit system to obtain an annual system operating permit and allow the department to annually inspect each aerobic treatment unit system; extending the expiration date of building permits and permits issued by the Department of Environmental Protection or by a water management district; providing that the extension of the expiration date does not prohibit conversion from the construction phase to the operation phase upon completion of construction; providing that certain extensions may not exceed a specified number of years; prohibiting certain extensions; providing for nonapplicability; providing an effective date.