

Texas Commission on Environmental Quality

INTEROFFICE MEMORANDUM

To: Commissioners Date: June 22, 2012

Thru: Bridget C. Bohac, Chief Clerk
Zak Covar, Executive Director

From: ~~27~~ Ramiro Garcia, Jr., Deputy Director
Office of Compliance and Enforcement

Subject: Docket No. 2012-0816-RUL
Project No. 2012-023-285-CE
Changes since back-up to the OSSF Rule Update rulemaking project.

The attached document contains revisions in ~~highlight~~/strikeout as requested by the Office of General Counsel. Back-up material was initially filed with the Chief Clerk on June 8, 2012.

CHANGES TO THE RULE

Section 285.33(d)(2)(D)

- On page 84 - omitted the following language from subparagraph (D) Effluent disinfection: "improved and listed under any subsequently adopted ANSI/NSF standard for wastewater disinfection devices,".

Attachments

Page 84 of Chapter 285 Preamble/Rule

cc: Chief Clerk, 2 copies
Executive Director's Office
Anne Idsal
Curtis Seaton
Tucker Royall
Office of General Counsel
Susana M. Hildebrand, P.E.
Candy Garrett
Bruce McAnally

entire on-site sewage facility OSSF system, and shall include construction drawings, calculations, and the system flow diagram. Proprietary aerobic systems may reference the executive director's approval list instead of furnishing construction drawings for the system.

(D) Effluent disinfection. Treated effluent must be disinfected before surface application. The effluent quality in the pump tank must meet the minimum required test results specified in §285.91(4) of this title. All new disinfection devices shall be listed as approved dispensers or disinfection devices for wastewater systems by NSF International under ANSI/NSF Standard 46, approved and listed under any subsequently adopted ANSI/NSF standard for wastewater disinfection devices, or approved by the executive director. Installation of disinfection devices on new systems shall be performed by a licensed installer II. [Approved disinfection methods shall include chlorination, ozonation, ultraviolet radiation, or other method approved by the executive director.] Tablet or other dry chlorinators shall use calcium hypochlorite properly labeled for wastewater disinfection. The effectiveness of the disinfection procedure will be established by monitoring either the fecal coliform count or total chlorine residual from representative effluent grab samples as directed in the testing and reporting schedule. The frequency of testing, the type of tests, and the required results are shown in §285.91(4) of this title. Replacement of disinfection devices on existing systems may be considered an emergency repair as described in §285.35 of this