

2. The licensee remains in continuous attendance at the meeting;

3. The licensee signs out of the meeting with the Executive Director of the Board in a prearranged time and manner.

4. The licensee does not have a related discipline or licensure matter on the agenda for the same meeting day.

THE PERSON TO BE CONTACTED REGARDING THESE CHANGES IS: Kaye Howerton, Executive Director, Board of Speech Language Pathology, 4052 Bald Cypress Way, Bin #C06, Tallahassee, Florida 32399-3256

DEPARTMENT OF HEALTH

Board of Respiratory Care

RULE NO.: RULE TITLE:
64B32-2.001 License by Endorsement
 NOTICE OF CHANGE

Notice is hereby given that the following changes have been made to the proposed rule in accordance with subparagraph 120.54(3)(d)1., F.S., published in Vol. 35, No. 11, March 20, 2009 issue of the Florida Administrative Weekly.

The correction is to correct a typographical error. The correction is as follows:

The Rule Development publication date on the rule notice should read as December 24, 2008.

THE PERSON TO BE CONTACTED REGARDING THE PROPOSED RULE IS: Allen Hall, Executive Director, Board of Respiratory Care Specialists/MQA, 4052 Bald Cypress Way, Bin #C05, Tallahassee, Florida 32399-3255

DEPARTMENT OF HEALTH

Division of Environmental Health

RULE NOS.: RULE TITLES:
64E-6.005 Location and Installation
64E-6.008 System Size Determinations
64E-6.009 Alternative Systems

NOTICE OF CHANGE

Notice is hereby given that the following changes have been made to the proposed rule in accordance with subparagraph 120.54(3)(d)1., F.S., published in Vol. 35, No. 9, March 6, 2009 issue of the Florida Administrative Weekly.

64E-6.005 Location and Installation
(1) through (3) No change.

(4) Suitable, unobstructed land shall be available for the installation and proper functioning of the system. ~~At least 75 percent of the unobstructed area must meet minimum setback requirements of subsections (1) and (3) above to allow for drainfield repair or system expansion.~~ The minimum unobstructed area shall:

(a) Be at least 1.5 ~~2~~ times as large as the drainfield absorption area required by rule. For example, if a 200 square feet drainfield is required, the total unobstructed area required, inclusive of the 200 square feet drainfield area, would be 300 ~~400~~ square feet. Unobstructed soil area between drain trenches shall be included in the unobstructed area calculation.

(b) Be contiguous to the drainfield.

(c) Be in addition to the setbacks required in subsections (1), (2), and (3) above.

(5) through (9) No change.

~~Rulemaking Specific~~ Authority 381.0065(3)(a), 489.553, 489.557(1) FS. Law Implemented 381.0065, 489.553 FS. History—New 12-22-82, Amended 2-5-85, Formerly 10D-6.46, Amended 3-17-92, 1-3-95, Formerly 10D-6.046, Amended 11-19-97, 2-3-98, 3-22-00, 5-24-04, _____.

64E-6.008 System Size Determinations.

(1) through (4) No change.

(5) The minimum absorption area for standard subsurface drainfield systems, graywater drainfield systems, and filled systems shall be based on estimated sewage flows and Table III so long as estimated sewage flows are 200 gallons per day or higher. When estimated sewage flows are less than 200 gallons per day, system size shall be based on a minimum of 200 gallons per day.

TABLE III

For Sizing of Drainfields Other Than Mounds

U.S. DEPARTMENT OF AGRICULTURE SOIL TEXTURAL CLASSIFICATION	SOIL TEXTURE LIMITATION (PERCOLATION RATE)	MAXIMUM SEWAGE LOADING RATE TO TRENCH & BED ABSORPTION SURFACE IN GALLONS PER SQUARE FOOT PER DAY	
		TRENCH	BED
Sand; Coarse Sand not associated with a seasonal water table of less than 48 inches;	Slightly limited (Less than 2 min/inch)	<u>0.80</u> 1.20	<u>0.60</u> 0.80

and Loamy Coarse Sand			
Loamy Sand; Sandy Loam; Coarse Sandy Loam;	Slightly limited (2-4 min/inch)	<u>0.80</u> 0.90	<u>0.60</u> 0.70
Fine Sand Loam; Fine Sandy Loam; Silt Loam; Very Fine Sand; Very Fine Sandy Loam; Loamy Fine Sand; Loamy Very Fine Sand; Sandy clay loam;	Moderately limited (5-10 min/inch)	0.65	0.35
Clay Loam; Silty Clay Loam; Sandy Clay; Silty Clay, Silt	Moderately limited (Greater than 15 min/inch but not exceeding 30 min/inch)	0.35	0.20
Clay; Organic Soils; Hardpan; Bedrock	Severely limited (Greater than 30 min/inch)		Unsatisfactory for standard subsurface system
Coarse Sand with an estimated wet season high water table within 48 inches of the bottom of the proposed drainfield; Gravel or Fractured Rock or Oolitic Limestone	Severely limited (Less than 1 min/inch and a water table less than 4 feet below the drainfield)		Unsatisfactory for standard subsurface system

Footnotes to Table III

1. through 2. No change.

3. When all other site conditions are favorable, horizons or strata of moderately or severely limited soil may be replaced with slightly limited soil or soil of the same texture as the satisfactory slightly limited permeable layer lying below the replaced layer. The slightly limited permeable layer below the replaced layer shall be identified within the soil profile which was submitted as part of the permit application. The resulting soil profile must show complete removal of the moderately or severely limited soil layer being replaced and must be satisfactory to a minimum depth of 54 inches beneath the bottom surface of the proposed drainfield. The width of the replacement area shall be at least 2 feet wider and longer than the drain trench and for absorption beds shall include an area at least 2 feet wider and longer than the proposed bed. Drainfields shall be centered in the replaced area. Where at least 33 percent of the moderately limited soils at depths greater than 54 inches below the bottom of the drainfield have been removed to the depth of slightly limited soil, drainfield sizing shall be based on the following sewage loading rates. Where severely limited soils are being removed at depths greater than 54 inches below the bottom of the drainfield, 100 percent of the severely limited soils at depths greater than 54 inches shall be removed down to the depth of an underlying slightly limited soil. Maximum sewage loading rates for standard subsurface systems installed in replacement areas shall be 0.80 ~~0.90~~ gallons per square foot per day for trench systems and 0.60 ~~0.70~~ gallon per square foot

per day for absorption beds in slightly limited soil textures. Where moderately limited soil materials are found beneath the proposed drainfield, and where system sizing is based on that moderately limited soil, soil replacements of less than 33% may be permitted.

4. Where coarse sand, gravel, or oolitic limestone directly underlies the drainfield area, the site shall be approved provided a minimum depth of 42 inches of the rapidly percolating soil beneath the bottom absorption surface of the drainfield and a minimum 12 inches of rapidly percolating soil contiguous to the drainfield sidewall absorption surfaces, is replaced with slightly limited soil material. Where such replacement method is utilized, the drainfield size shall be determined using a maximum sewage application rate of 0.80 gallons per square foot per day of drainfield in trenches and 0.60 ~~0.70~~ gallon per square foot per day for drainfield absorption beds.

5. No change.

(6) No change.

Rulemaking Specific Authority 381.0065(3)(a) FS. Law Implemented 381.0065 FS. History—New 12-22-82, Amended 2-5-85, Formerly 10D-6.48, Amended 3-17-92, 1-3-95, Formerly 10D-6.048, Amended 11-19-97, Amended 3-22-00, 9-5-00, 11-26-06,_____.

64E-6.009 Alternative Systems.

Unnumbered introductory paragraph – No change.

(1) through (2) No change.

(3) Mound systems – are used to overcome certain limiting site conditions such as an elevated seasonal high water table, shallow permeable soil overlying slowly permeable soil and shallow permeable soil located over creviced or porous bedrock. Special installation instructions or design techniques to suit a particular site shall, using the criteria in subsection 64E-6.004(4), F.A.C., be specified on the construction permit in addition to the following general requirements.

(a) through (c) No change.

(d) Where the soil material underlying a mound system is of a similar slightly limited textural material as that used in system construction, the mound drainfield size shall be based

on estimated sewage flows as specified in Rule 64E-6.008, F.A.C., Table I and upon the quality of fill material utilized in the mound system. When estimated sewage flows are calculated to be less than 200 gallons per day, specifications for system design shall be based on a minimum flow of 200 gallons per day. Maximum sewage loading rates for soils used in mound construction shall be in compliance with the following:

Fill Material	Maximum Sewage Loading Rate to Mound Drain Trench Bottom Surface in gallons per square foot per day	Maximum Sewage Loading Rate to Mound Absorption Bed Bottom Surface in gallons per square foot per day
Sand; Coarse Sand; Loamy Coarse Sand; Fine Sand;	0.80 1.00 0.80	0.60 0.75 0.60
Sandy Loam; Coarse Sandy Loam; Loamy Sand	0.65	0.40
Fine Sandy Loam; Very Fine Sand; Loamy Fine Sand; Loamy Very Fine Sand	0.35	0.25

(e) through (i) No change.

(4) through (10) No change.

Rulemaking Specific Authority 381.0065(3)(a) FS. Law Implemented 381.0065 FS. History—New 12-22-82, Amended 2-5-85, Formerly 10D-6.49, Amended 3-17-92, 1-3-95, Formerly 10D-6.049, Amended 11-19-97, 2-3-98, 3-22-00, 4-21-02, 06-18-03, 11-26-06, _____.

DEPARTMENT OF HEALTH

Division of Environmental Health

RULE NOS.:	RULE TITLES:
64E-9.001	General
64E-9.002	Definitions
64E-9.003	Forms
64E-9.0035	Exemptions
64E-9.004	Operational Requirements
64E-9.005	Construction Plan or Modification Plan Approval
64E-9.006	Construction Plan Approval Standards
64E-9.007	Recirculation and Treatment System Requirements
64E-9.008	Supervision and Safety
64E-9.009	Wading Pools
64E-9.010	Spa Pools
64E-9.011	Water Recreation Attractions and Specialized Pools
64E-9.013	Bathing Places

64E-9.015	Fee Schedule
64E-9.016	Variances
64E-9.017	Enforcement
64E-9.018	Public Pool Service Technician Certification

NOTICE OF CHANGE

Notice is hereby given that the following changes have been made to the proposed rule in accordance with Section 120.54(3)(d)1., F.S., published in Vol. 34, No. 43, October 24, 2008 issue of the Florida Administrative Weekly.

Changes are in accordance with comments received before and during the public hearing comment period, and from comments received from the Joint Administrative Procedures Committee.

CHAPTER 64E-9 PUBLIC SWIMMING POOLS AND BATHING PLACES

64E-9.001 General.
(1) through (3) No change.