Bill No. HB 7243 (2010)

1	Amendment No.
	CHAMBER ACTION
	<u>Senate</u> <u>House</u>
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1	Representative Nehr offered the following:
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3	Amendment to Amendment (551260) (with title amendment)
4	Between lines 4 and 5, insert:
5	Section 1. Subsections (3) and (9) of section 161.085,
6	Florida Statutes, are amended to read:
7	161.085 Rigid coastal armoring structures
8	(3) If erosion occurs as a result of a storm event which
9	threatens private structures or public infrastructure and a
10	permit has not been issued pursuant to subsection (2), unless
11	the authority has been revoked by order of the department
12	pursuant to subsection (8), an agency, political subdivision, or
13	municipality having jurisdiction over the impacted area may
14	install or authorize installation of rigid coastal armoring
15	structures, exclusive of those authorized under subsection (9),
16	for the protection of private structures or public
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	Approved For Filing: 4/30/2010 12:53:50 PM
	Page 1 of 8

Bill No. HB 7243 (2010)

Amendment No.

17 infrastructure, or take other measures to relieve the threat to 18 private structures or public infrastructure as long as the 19 following items are considered and incorporated into such 20 emergency measures: 21 (a) Protection of the beach-dune system. 22 (b) Siting and design criteria for the protective

23 structure.

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(c) Impacts on adjacent properties.

(d) Preservation of public beach access.

(e) Protection of native coastal vegetation, nesting state
or federally threatened or endangered species, and nesting
marine turtles and their hatchlings.

(9) <u>Notwithstanding any law or department rule to the</u> contrary, a general permit is created for The department may authorize dune restoration incorporating sand-filled geotextile containers or similar structures proposed as the core of a restored dune feature when the conditions of <u>this subsection</u> paragraphs (a)-(c) and the requirements of s. 161.053 are met.

(a) A general permit is transferable and shall may be
granted by the department under this subsection for construction
and maintenance of dune restoration incorporating geotextile
containers or similar structures provided that such projects:

39 1. Provide for the protection of an existing major 40 structure or public infrastructure, and, notwithstanding any 41 definition in department rule to the contrary, that major 42 structure or public infrastructure is vulnerable to damage from 43 frequent coastal storms, or is upland of a beach-dune system

390099 Approved For Filing: 4/30/2010 12:53:50 PM Page 2 of 8

Bill No. HB 7243 (2010)

Amendment No.

44 which has experienced significant beach erosion from such storm 45 events.

46 2. Are constructed using native or beach-quality sand and 47 native salt-tolerant vegetation suitable for dune stabilization 48 as approved by the department.

3. May include materials other than native or beachquality sand such as geotextile materials that are used to contain beach-quality sand for the purposes of maintaining the stability and longevity of the dune core.

4. Are continuously covered with 3 feet of native or
beach-quality sand and stabilized with native salt-tolerant
vegetation.

56 5. Are sited as far landward as practicable, balancing the 57 need to minimize excavation of the beach-dune system, impacts to 58 nesting marine turtles and other nesting state or federally 59 threatened or endangered species, and impacts to adjacent 60 properties.

6. Are designed and sited in a manner that will minimize62 the potential for erosion.

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7. Do not materially impede access by the public.

8. Are designed to minimize adverse effects to nesting
marine turtles and turtle hatchlings, consistent with s.
379.2431.

67 9. Are designed to facilitate easy removal of the68 geotextile containers if needed.

69 10. The United States Fish and Wildlife Service has 70 approved an Incidental Take Permit for marine turtles and other 71 federally threatened or endangered species pursuant to s. 7 or 390099 Approved For Filing: 4/30/2010 12:53:50 PM Page 3 of 8

Bill No. HB 7243 (2010)

Amendment No. 72 s. 10 of the Endangered Species Act for the placement of the 73 structure, provided the United States Fish and Wildlife Service 74 has required if an Incidental Take Permit as a condition 75 precedent to placement of the structure is required. 76 (b) An applicant seeking a general permit shall provide 77 the department with the information set forth in rule 62B-78 56.050(3)(a), (b), (c), (e), (g), (i), (j), (k)1-4, (l), and 79 (m), Florida Administrative Code. The information shall be 80 submitted under seal by a professional engineer licensed to practice in this state. In addition, the applicant shall submit 81 82 a fee of \$2,500, which shall be refunded to the applicant if the 83 application is not approved pursuant to this subsection. 84 (c) The department shall grant or deny in writing each request for a general permit pursuant to this subsection within 85 86 30 days after receipt of the documentation required under 87 paragraph (b), unless the applicant agrees to an extension. Unless the applicant agrees to another date, if the department 88 fails to act on the request within the 30-day period, the 89 90 request is approved. The department's denial of a request for a 91 general permit is subject to review under chapter 120. If the 92 general permit is denied, the denial shall be set aside and the 93 permit shall be issued in response to any administrative or 94 judicial proceeding for review unless the department can 95 demonstrate by clear and convincing evidence that the applicant 96 has not submitted the required documentation. 97 (d) (b) Subsequent to issuance of the general permit, but prior to commencement of construction, the permittee shall 98 99 submit to the department a fee of \$1,500 and the information set 390099 Approved For Filing: 4/30/2010 12:53:50 PM

Bill No. HB 7243 (2010)

Amendment No. 100 forth in rule 62B-56.050(3)(h), (k)5-7, and (n), Florida 101 Administrative Code, certified by a professional engineer 102 licensed to practice in this state. In addition, the permittee 103 The applicant or successive property owners shall provide 104 financial assurances in the form of surety or performance bonds 105 or other financial responsibility mechanisms that the authorized geotextile containers will be removed if the requirements of 106 107 this subsection cannot reasonably be maintained and the permit 108 conditions are not met. The permittee shall file a notice of the 109 general formal permit conditions in the public records of the county where the permitted activity is located. Project 110 111 construction shall be undertaken by a contractor licensed in 112 this state. 113 (e) (c) The department shall order removal of the

114 geotextile container if the conditions of subparagraph (a)4. are 115 not met, if the project <u>can no longer ceases to</u> function <u>as</u> 116 <u>designed</u> due to irreparable damage, if the project is determined 117 by the department to have caused a significant adverse impact to 118 the beach-dune system, or if the United States Fish and Wildlife 119 Service revokes the Incidental Take Permit required in 120 subparagraph (a)10.

121 In addition to paragraphs (a)-(e), a general permit is (f) 122 granted for dune restoration incorporating geotextile containers 123 or similar structures approved by any state or local agency 124 pursuant to subsection (3) and constructed prior to July 2007 if 125 the applicant demonstrates that the project was designed by a professional engineer licensed in this state and installed by a 126 contractor licensed in this state. The department shall order 127 390099 Approved For Filing: 4/30/2010 12:53:50 PM

Bill No. HB 7243 (2010)

128	Amendment No. removal of the geotextile containers only if the permittee fails
129	to meet the conditions of paragraph (e).
130	(g) Any rules of the department inconsistent with this
131	subsection are repealed.
132	(d) The department may require any engineering
133	certifications that are necessary to ensure the adequacy of the
134	design and construction of the permitted project.
135	(c) Upon receipt of a permit application, the department
136	must notify the applicant and agent of all the statutory
137	provisions of this subsection.
138	(f) The department shall review, with third-party expert
139	involvement, the performance of dune restoration incorporating
140	geotextile sand-filled containers to determine whether such
141	structures provide upland protection and to determine their
142	impact on the beach-dune system and adjacent properties. Such
143	structures shall continue to be evaluated to determine if they
144	are a more effective form of dune restoration than beach-
145	compatible sand and native vegetation. Based on such analysis
146	and peer review, the department shall recommend to the Governor,
147	the President of the Senate, and the Speaker of the House of
148	Representatives if the provisions of this subsection should be
149	modified. It is the intent of the Legislature that until such
150	recommendations are transmitted and considered by the
151	Legislature, there shall be no changes in the requirements or
152	conditions contained in this subsection.
153	(g) The department shall not include structures authorized
154	under this subsection in the statewide comprehensive beach
155	management plan or the annual list of local government funding 390099 Approved For Filing: 4/30/2010 12:53:50 PM Page 6 of 8
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Bill No. HB 7243 (2010)

1	Amendment No.
156	requests submitted to the Legislature pursuant to ss. 161.091
157	and 161.161.
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161	TITLE AMENDMENT
162	Remove line 635 and insert:
163	An act relating to environmental control; amending s.
164	161.085, F.S.; creating a general permit for dune
165	restoration incorporating sand-filled geotextile
166	containers or similar structures; providing application
167	and issuance requirements for such permits; requiring the
168	Department of Environmental Protection to issue permits
169	for construction and maintenance of dune restoration
170	structures; requiring permittees to submit specified fees;
171	providing that permit denial is subject to review under
172	ch. 120; revising provisions relating to the removal of
173	geotextile containers; granting a permit for dune
174	restoration incorporating geotextile containers or similar
175	structures approved by any state or local agency meeting
176	specified criteria; repealing specified rules of the
177	department; deleting a provision authorizing the
178	department to require certain engineering certifications;
179	deleting a provision requiring the department to provide
180	certain notice; deleting a provision requiring the
181	department to conduct reviews of dune restoration
182	activities and to provide recommendations to the Governor
183	and the Legislature; deleting a provision prohibiting the
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	Approved For Filing: 4/30/2010 12:53:50 PM

Page 7 of 8

Bill No. HB 7243 (2010)

	Amendment No.
184	department from including specified structures in the
185	statewide comprehensive beach management plan and the
186	annual list of local government funding requests; amending
187	s.