1	15A NCAC 07I	H .0306 IS AMENDED <u>WITH CHANGES</u> AS PUBLISHED IN 31:18 NCR 1818-1822 AS
2	FOLLOWS:	
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4	15A NCAC 07H	1.0306 GENERAL USE STANDARDS FOR OCEAN HAZARD AREAS
5	(a) In order to p	protect life and property, all development not otherwise specifically exempted or allowed by law or
6	elsewhere in the	Coastal Resources Commission's rules shall be located according to whichever of the following is
7	applicable:	
8	(1)	The ocean hazard setback for development is shall be measured in a landward direction from the
9		vegetation line, the static vegetation line, or the measurement line, whichever is applicable.
10	(2)	In areas with a development line, the ocean hazard setback line shall be set at a distance in
11		accordance with Subparagraphs (a)(3) through (9) of this Rule. In no case shall new development
12		be sited seaward of the development line.
13	(3)	In no case shall a development line be created or established below the mean high water line. on
14		state owned [lands,] lands or oceanward of the mean high water line or perpetual property easement
15		line, whichever is more restrictive.
16	(4)	The setback distance ocean hazard setback shall be determined by both the size of development and
17		the shoreline long term erosion rate as defined in Rule .0304 of this Section. "Development size" is
18		defined by total floor area for structures and buildings or total area of footprint for development
19		other than structures and buildings. Total floor area includes the following:
20		(A) The total square footage of heated or air-conditioned living space;
21		(B) The total square footage of parking elevated above ground level; and
22		(C) The total square footage of non-heated or non-air-conditioned areas elevated above ground
23		level, excluding attic space that is not designed to be load-bearing.
24		Decks, roof-covered porches, and walkways shall not be included in the total floor area unless they
25		are enclosed with material other than screen mesh or are being converted into an enclosed space
26		with material other than screen mesh.
27	(5)	With the exception of those types of development defined in 15A NCAC 07H .0309, no
28		development, including any portion of a building or structure, shall extend oceanward of the ocean
29		hazard setback distance. setback. This includes roof overhangs and elevated structural components
30		that are cantilevered, knee braced, or otherwise extended beyond the support of pilings or footings.
31		The ocean hazard setback is shall be established based on the following criteria:
32		(A) A building or other structure less than 5,000 square feet requires a minimum setback of
33		60 feet or 30 times the shoreline erosion rate, whichever is greater;
34		(B) A building or other structure greater than or equal to 5,000 square feet but less than
35		10,000 square feet requires a minimum setback of 120 feet or 60 times the shoreline erosion

rate, whichever is greater;

1	(C)	A building or other structure greater than or equal to 10,000 square feet but less than
2		20,000 square feet requires a minimum setback of 130 feet or 65 times the shoreline erosion
3		rate, whichever is greater;
4	(D)	A building or other structure greater than or equal to 20,000 square feet but less than
5		40,000 square feet requires a minimum setback of 140 feet or 70 times the shoreline erosion
6		rate, whichever is greater;
7	(E)	A building or other structure greater than or equal to 40,000 square feet but less than
8		60,000 square feet requires a minimum setback of 150 feet or 75 times the shoreline erosion
9		rate, whichever is greater;
10	(F)	A building or other structure greater than or equal to 60,000 square feet but less than
11		80,000 square feet requires a minimum setback of 160 feet or 80 times the shoreline erosion
12		rate, whichever is greater;
13	(G)	A building or other structure greater than or equal to 80,000 square feet but less than
14		100,000 square feet requires a minimum setback of 170 feet or 85 times the shoreline
15		erosion rate, whichever is greater;
16	(H)	A building or other structure greater than or equal to 100,000 square feet requires a
17		minimum setback of 180 feet or 90 times the shoreline erosion rate, whichever is greater;
18	(I)	Infrastructure that is linear in nature nature, such as roads, bridges, pedestrian access such
19	as	boardwalks and sidewalks, and utilities providing for the transmission of electricity, water,
20		telephone, cable television, data, storm water, and sewer requires a minimum setback of
21		60 feet or 30 times the shoreline erosion rate, whichever is greater;
22	(J)	Parking lots greater than or equal to 5,000 square feet require a setback of 120 feet
23		or 60 times the shoreline erosion rate, whichever is greater;
24	(K)	Notwithstanding any other setback requirement of this Subparagraph, a building or other
25		structure greater than or equal to 5,000 square feet in a community with a static line
26		exception in accordance with 15A NCAC 07J .1200 requires a minimum setback of 120
27		feet or 60 times the shoreline erosion rate in place at the time of permit issuance, whichever
28		is greater. The setback shall be measured landward from either the static vegetation line,
29		the vegetation line, or measurement line, whichever is farthest landward; and
30	(L)	Notwithstanding any other setback requirement of this Subparagraph, replacement of
31		single-family or duplex residential structures with a total floor area greater than 5,000
32		square feet, and commercial and multi-family residential structures with a total floor
33		area no greater than 10,000 square feet, shall be allowed provided that the structure meets
34		the following criteria:
35		(i) the structure was originally constructed prior to August 11, 2009;
36		(ii) the structure as replaced does not exceed the original footprint or square footage;
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1 it is not possible for the structure to be rebuilt in a location that meets the ocean (iii) 2 hazard setback criteria required under Subparagraph (a)(5) of this Rule; 3 (iv) the structure as replaced meets the minimum setback required under Part 4 (a)(5)(A) of this Rule; and 5 (v) the structure is rebuilt as far landward on the lot as feasible. 6 (6) If a primary dune exists in the AEC on or landward of the lot where the development is proposed 7 proposed, the development shall be landward of the crest of the primary dune, the ocean hazard 8 setback, or development line, whichever is farthest from vegetation line, static vegetation line, or 9 measurement line, whichever is applicable. For existing lots, however, where setting the 10 development landward of the crest of the primary dune would preclude any practical use of the lot, 11 development may be located oceanward of the primary dune. In such cases, the development may 12 be located landward of the ocean hazard setback, but shall not be located on or oceanward of a 13 frontal dune or the development line. The words "existing lots" in this Rule shall mean a lot or tract 14 of land which, that, as of June 1, 1979, is specifically described in a recorded plat and cannot be 15 enlarged by combining the lot or tract of land with a contiguous lot(s) lot or tract(s) tract of land 16 under the same ownership. 17 (7) If no primary dune exists, but a frontal dune does exist in the AEC on or landward of the lot where 18 the development is proposed, the development shall be set landward of the frontal dune, ocean 19 hazard setback, or development line, whichever is farthest from the vegetation line, static vegetation 20 line, or measurement line, whichever is applicable. 21 If neither a primary nor frontal dune exists in the AEC on or landward of the lot where development (8) 22 is proposed, the structure shall be landward of the ocean hazard setback or development line, 23 whichever is more restrictive. 24 (9) Structural additions or increases in the footprint or total floor area of a building or structure represent 25 expansions to the total floor area and shall meet the setback requirements established in this Rule 26 and 15A NCAC 07H .0309(a). New development landward of the applicable setback may be 27 cosmetically, but shall not be structurally, attached to an existing structure that does not conform 28 with current setback requirements. 29 (10)Established common law and statutory public rights of access to and use of public trust lands and 30 waters in ocean hazard areas shall not be eliminated or restricted. Development shall not encroach 31 upon public accessways, nor shall it limit the intended use of the accessways. Beach fill as defined in Rule .0305(a)(7) of this Section, represents a temporary response to coastal 32 (11)33 erosion, and compatible beach fill as defined in 15A NCAC 07H .0312 may be expected to erode at 34 least as fast as, if not faster than, the pre-project beach. Furthermore, there is no assurance of future funding or beach compatible sediment for continued beach fill projects and project maintenance. A 35 36 vegetation line that becomes established oceanward of the pre-project vegetation line in an area that 37 has received beach fill may be more vulnerable to natural hazards along the oceanfront if the beach

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fill project is not maintained. A development setback measured from the vegetation line may provide less protection from ocean hazards. Therefore, development Development setbacks in areas that have received large-scale beach fill as defined in 15A NCAC 07H .0305 shall be measured landward from the static vegetation line as defined in this Section, unless a development line has been approved by the Coastal Resources Commission in accordance with 15A NCAC 07J .1300.

- (12)In order to allow for development landward of the large-scale beach fill project that cannot meet the setback requirements from the static vegetation line, but can or has the potential to meet the setback requirements from the vegetation line set forth in Subparagraphs (a)(1) and (a)(5) of this Rule, a local government, group of local governments involved in a regional beach fill project, or qualified "owners' association" as defined in G.S. 47F-1-103(3) that has the authority to approve the locations of structures on lots within the territorial jurisdiction of the association, association and has jurisdiction over at least one mile of ocean shoreline, may petition the Coastal Resources Commission for a "static line exception" in accordance with 15A NCAC 07J .1200. The static line exception applies shall apply to development of property that lies both within the jurisdictional boundary of the petitioner and the boundaries of the large-scale beach fill project. This static line exception shall also allow development greater than 5,000 square feet to use the setback provisions defined in Part (a)(5)(K) of this Rule in areas that lie within the jurisdictional boundary of the <del>petitioner, as well as</del> petitioner, and the boundaries of the large-scale beach fill project. The procedures for a static line exception request are defined in 15A NCAC 07J .1200. If the request is approved, the Coastal Resources Commission shall allow development setbacks to be measured from a vegetation line that is oceanward of the static vegetation line under the following conditions:
  - (A) Development meets all setback requirements from the vegetation line defined in Subparagraphs (a)(1) and (a)(5) of this Rule;
  - (B) Development setbacks shall be calculated from the shoreline erosion rate in place at the time of permit issuance;
  - (C) No portion of a building or structure, including roof overhangs and elevated portions that are cantilevered, knee braced, or otherwise extended beyond the support of pilings or footings, extends oceanward of the landward-most adjacent building or structure. When the configuration of a lot precludes the placement of a building or structure in line with the landward-most adjacent building or structure, an average line of construction shall be determined by the Division of Coastal Management on a case-by-case basis in order to determine an ocean hazard setback that is landward of the vegetation line, a distance no less than 30 times the shoreline erosion rate or 60 feet, whichever is greater;
  - (D) With the exception of swimming pools, the development defined in Rule .0309(a) of this Section shall be allowed oceanward of the static vegetation line; and
  - (E) Development shall not be eligible for the exception defined in Rule .0309(b) of this Section.

- 1 (b) In order to avoid weakening the protective nature of ocean beaches and primary and frontal dunes, no No
- 2 development shall be permitted that involves the removal or relocation of primary or frontal dune sand or vegetation
- 3 thereon that would adversely affect the integrity of the dune. Other dunes within the ocean hazard area shall not be
- 4 disturbed unless the development of the property is otherwise impracticable. Any disturbance of these other dunes
- shall be allowed only to the extent permitted by 15A NCAC 07H .0308(b).
- 6 (c) Development shall not cause irreversible damage to historic architectural or archaeological resources as
- 7 documented by the local historic commission, the North Carolina Department of Natural and Cultural Resources, or
- 8 the National Historical Registry.
- 9 (d) Development shall comply with minimum lot size and set back requirements established by local regulations.
- 10 (e) Mobile homes shall not be placed within the high hazard flood area unless they are within mobile home parks
- existing as of June 1, 1979.
- 12 (f) Development shall comply with the general management objective for ocean hazard areas set forth in 15A NCAC
- 13 07H .0303.

- 14 (g) Development shall not interfere with legal access to, or use of, public resources, nor shall such development
- increase the risk of damage to public trust areas.
- 16 (h) Development proposals shall incorporate measures to avoid or minimize adverse impacts of the project. These
- 17 measures shall be implemented at the applicant's expense and may include actions that:
  - minimize or avoid adverse impacts by limiting the magnitude or degree of the action;
- 19 (2) restore the affected environment; or
- 20 (3) compensate for the adverse impacts by replacing or providing substitute resources.
- 21 (i) Prior to the issuance of any permit for development in the ocean hazard AECs, there shall be a written
- 22 acknowledgment from the applicant to the Division of Coastal Management that the applicant is aware of the risks
- associated with development in this hazardous area and the limited suitability of this area for permanent structures.
- 24 By granting permits, The acknowledgement shall state that the Coastal Resources Commission does not guarantee the
- 25 safety of the development and assumes no liability for future damage to the development.
- 26 (j) All relocation of structures requires shall require permit approval. Structures relocated with public funds shall
- 27 comply with the applicable setback line as well as and other applicable AEC rules. Structures Structures, including
- septic tanks and other essential accessories accessories, relocated entirely with non-public funds shall be relocated the
- 29 maximum feasible distance landward of the present location. Septic tanks may shall not be located oceanward of the
- 30 primary structure. All relocation of structures shall meet all other applicable local and state rules.
- 31 (k) Permits shall include the condition that any structure shall be relocated or dismantled when it becomes imminently
- threatened by changes in shoreline configuration as defined in 15A NCAC 07H .0308(a)(2)(B). Any such structure
- shall be relocated or dismantled within two years of the time when it becomes imminently threatened, and in any case
- 34 upon its collapse or subsidence. However, if natural shoreline recovery or beach fill takes place within two years of
- 35 the time the structure becomes imminently threatened, so that the structure is no longer imminently threatened, then
- 36 it need not be relocated or dismantled at that time. This permit condition shall not affect the permit holder's right to
- seek authorization of temporary protective measures allowed under pursuant to 15A NCAC 07H .0308(a)(2).

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2	History Note:	Authority G.S. 113A-107; 113A-113(b)(6); 113A-124;
3		Eff. September 9, 1977;
4		Amended Eff. December 1, 1991; March 1, 1988; September 1, 1986; December 1, 1985;
5		RRC Objection due to ambiguity Eff. January 24, 1992;
6		Amended Eff. March 1, 1992;
7		RRC Objection due to ambiguity Eff. May 21, 1992;
8		Amended Eff. February 1, 1993; October 1, 1992; June 19, 1992;
9		RRC Objection due to ambiguity Eff. May 18, 1995;
10		Amended Eff. August 11, 2009; April 1, 2007; November 1, 2004; June 27, 1995;
11		Temporary Amendment Eff. January 3, 2013;
12		Amended Eff. September 1, 2017; February 1, 2017; April 1, 2016; September 1, 2013.
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## 1 15A NCAC 07J .1301 IS AMENDED WITH CHANGES AS PUBLISHED IN 31:18 NCR 1822-1823 AS 2 **FOLLOWS:** 3 4 15A NCAC 07J .1301 REQUESTING THE DEVELOPMENT LINE 5 (a) Any local government, group of local governments involved in a regional beach fill project, or qualified owner's 6 association with territorial jurisdiction over an area that is subject to ocean hazard area setbacks pursuant to 15A 7 NCAC 07H .0305, 15A NCAC 07H .0305 may petition the Coastal Resources Commission for a development line 8 for the purposes purpose of siting oceanfront development in accordance with the provisions of this Section. A 9 "qualified owner's association" is an owner's association defined association, as defined in G.S. 47F 1 103(3) 10 47F-1-103(3), that has authority to approve the locations of structures on lots within the territorial jurisdiction of the 11 association and has jurisdiction over at least one mile of ocean shoreline. (b) A development line request applies shall apply to the entire large-scale project area as defined in 15A NCAC 07H 12 .0305(a)(7), and 15A NCAC 07H .0305(a)(7) and, at the petitioner's request request, may be extended to include the 13 14 entire oceanfront jurisdiction or legal boundary of the petitioner. 15 (c) The In determining where to position a requested development line, the petitioner shall utilize use an adjacent 16 neighbor sight-line approach, resulting in an average line of structures. In areas where the seaward edge of existing 17 development is not linear, the petitioner may determine an average line of construction on a case-by-case basis. In no 18 case shall a development line be established seaward of the most seaward structure within the petitioner's oceanfront 19 jurisdiction. 20 (d) An existing structure that is oceanward of an approved development line may remain in place until damaged 21 greater than 50 percent in accordance with Rule .0210 of this Subchapter. At that time it may only be replaced landward 22 of the development line, and shall meet the applicable ocean hazard setback requirements as defined in 15A 23 NCAC 07H .0306(a). 24 (e) A request for a development line or amendment shall be made in writing by the petitioner and submitted to the 25 CRC by sending the written request to the Director of the Division of Coastal Management. A complete request shall 26 include the following: 27 (1) A detailed survey of the development line using on-ground observation and survey, survey or aerial 28 imagery along the oceanfront jurisdiction or legal boundary; any local regulations associated with 29 the development line; a record of local adoption of the development line by the petitioner; and 30 documentation of incorporation of development line into local ordinances or rules and regulations 31 of an owner's association. boundary, including; 32 (A) The development line, static vegetation line, mean high water line, and any other 33 information [the Coastal Resources Commission deems] necessary for a review of the 34 petitioner's proposed development line, such as a pre-nourishment project mean high water

line, local ordinances, or easements; and

1	(B) Surveyed development line spatial data in a geographic information systems (GIS) format
2	referencing North Carolina State Plane North American Datum 83 US Survey Foot, to
3	include Federal Geographic Data Committee (FGDC) compliant metadata;
4	(2) The survey shall include the development-line and static vegetation line. [line, static vegetation line,
5	mean high water line, and any other information the Coastal Resources Commission deems
6	necessary for a review of the petitioner's proposed development line.]
7	(3) Surveyed development line spatial data in a geographic information systems (GIS) format
8	referencing North Carolina State Plane North American Datum 83 US Survey Foot, to include
9	Federal Geographic Data Committee (FGDC) compliant metadata.
10	(2) All local regulations associated with the development line;
11	(3) A record of local adoption of the development line by the petitioner; and
12	(4) Documentation of incorporation of a development line into local ordinances or rules and regulations
13	of an owner's association.
14	(f) Once a development line is approved by the Coastal Resources Commission, only the petitioner may request a
15	change or reestablishment of the position of the development line.
16	(g) A development line request shall be submitted to the Director of the Division of Coastal Management, 400
17	Commerce Avenue, Morehead City, NC 28557. Written acknowledgement of the receipt of a completed development
18	line request, including notification of the date of the meeting at which the request will be considered by the Coastal
19	Resources Commission, shall be provided to the petitioner by the Division of Coastal Management.
20	(h) The Coastal Resources Commission shall consider a development line request no later than the second scheduled
21	meeting following the date of receipt of a complete request by the Division of Coastal Management, except when
22	unless the petitioner and the Division of Coastal Management agree upon a later date.
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24	History Note: Authority G.S. 113A-107; 113A-113(b)(6); 113A-124
25	Eff. April 1, 2016;
26	Amended Eff. September 1, 2017.