1	15A NCAC 07N	1.0201 is readopted with changes as published in 34:09 NCR 764 as follows:
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3		SECTION .0200 - SHORELINE EROSION POLICIES
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5	15A NCAC 07N	M .0201 DECLARATION OF GENERAL POLICY
6	It is hereby dec	lared that the general welfare and public interest require that development along the ocean and
7	estuarine shore	lines be conducted in a manner that avoids loss of life, property and amenities. It is also declared
8	that protection of	of the recreational use of the shorelines of the state is in the public interest. In order to accomplish
9	these public put	rposes, the planning of future land uses, <mark>reasonable</mark> rules and public expenditures <mark>should</mark> shall be
10	created or acco	mplished in a coordinated manner so as to minimize the likelihood of damage to private and
11	public resource	s resulting from recognized coastal hazards.
12		
13	History Note:	Authority G.S. 113A-102(b); 113A-107; 113A-124; 16 U.S.C. Sec. 1453 (12);
14		Eff. March 1, 1979;
15		RRC Objection due to lack of necessity Eff. October 17, 1991;
16		Amended Eff. March 1, 1992;
17		<u>Readopted Eff. October 1, 2023.</u>

15A NCAC 07M .0202 is readopted with changes as published in 34:09 NCR 764 as follows:

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3 15A NCAC 07M .0202 POLICY STATEMENTS

4 (a) Pursuant to Section 5, Article 14 of the North Carolina Constitution, proposals for shoreline erosion response 5 projects shall avoid losses impacts to North Carolina's natural heritage. All means should shall be taken to identify 6 and develop response measures that will not adversely affect estuarine and marine productivity. The public right to 7 use and enjoy the ocean beaches must shall be protected. The protected uses include traditional recreational uses (such 8 as walking, swimming, surf-fishing, and sunbathing) as well as commercial fishing and emergency access for beach 9 rescue services. Private property rights to oceanfront properties including the right to protect that property in ways 10 that are consistent with public rights should shall be protected. 11 (b) Erosion response measures designed to minimize the loss of private and public resources to erosion should be 12 economically, socially, and environmentally justified. Preferred response measures for shoreline erosion shall include 13 but not be limited to AEC rules, land use planning and land classification, establishment of building setback lines, 14 building relocation, subdivision regulations and management of vegetation. 15 (c) The replenishment of sand on ocean beaches can provide storm protection and a viable alternative to allowing the 16 ocean shoreline to migrate landward threatening to degrade public beaches and cause the loss of public facilities and 17 private property. Experience in North Carolina and other states has shown that beach restoration projects can present 18 a feasible an alternative to the loss or massive relocation of oceanfront development. In light of this experience, beach 19 Beach restoration and sand renourishment and disposal projects may be allowed when: 20 (1)Erosion threatens to degrade public beaches and to damage public and private properties; 21 (2)Beach restoration, renourishment or sand disposal projects are determined to be socially and 22 economically feasible and cause no significant adverse environmental impacts; 23 (3)The project is determined to be consistent with state policies for shoreline erosion response and state 24 use standards for Ocean hazard Hazard and Public Trust Waters Areas of Environmental Concern 25 and the relevant rules and guidelines of state and federal review agencies. 26 When the conditions set forth in this Paragraph can be met, the Coastal Resources Commission supports, within 27 overall budgetary constraints, state financial participation in Beach Erosion Control and Hurricane Wave Protection 28 projects that are cost-shared with the federal government and affected local governments pursuant to the federal 29 Water Resources Development Act of 1986 and the North Carolina Water Resources Development Program (G.S. 30 143-215.70-73). 31 (d) The following are required with state involvement (funding or sponsorship) in beach restoration and sand 32 renourishment projects:

33

(1) The entire restored portion of the beach shall be in permanent public ownership;

- It shall be a local government responsibility to provide adequate parking, public access, and services
 for public recreational use of the restored beach.
- 36 (e) Temporary measures to counteract erosion, such as the use of sandbags and beach pushing, bulldozing should
- 37 <u>may</u> be allowed, but only to the extent necessary to protect property for a short period of time until threatened

1	structures may	be relocated or until the effects of a short-term erosion event are reversed. In all cases, temporary
2	stabilization me	asures must be compatible with public use and enjoyment of the beach.
3	(f) Efforts to p	permanently stabilize the location of the ocean shoreline with seawalls, groins, shoreline hardening,
4	sand trapping o	r similar protection devices shall not be allowed except when the project meets one of the specific
5	exceptions set o	ut in 15A NCAC 7H .0308.
6	(g) The State o	f North Carolina will shall consider innovative institutional programs and scientific research that will
7	provide for effe	ctive management of coastal shorelines. The development of innovative measures that will lessen or
8	slow the effects	s of erosion while minimizing the adverse impacts on the public beach and on nearby properties is
9	encouraged.	
10	(h) The plannin	ng, development, and implementation of erosion control projects will be coordinated with appropriate
11	planning agence	ies, affected governments and the interested public. Maximum efforts will be made by the state to
12	accommodate th	he interest of each interested party consistent with the project's objectives. Local, state, and federal
13	government act	ivity in the coastal area should reflect an awareness of the natural dynamics of the ocean front.
14	Government po	licies <mark>should</mark> shall not only address existing erosion problems but <mark>should <u>shall</u> aim toward minimizing</mark>
15	future erosion p	roblems. Actions required to deal with erosion problems are very expensive. In addition to the direct
16	costs of erosio	n abatement measures, many other costs, such as maintenance of projects, disaster relief, and
17	infrastructure re	epair will be borne by the public sector. Responses to the erosion should shall be designed to limit
18	these public cos	its.
19	(i) The <mark>state</mark> <u>Sta</u>	te will shall promote education of the public on the dynamic nature of the coastal zone and on effective
20	measure to cope	e with our ever changing shorelines, shorelines of the coastal area.
21		
22	History Note:	Authority G.S. 113A-102(b); 113A-107; 113A-124; 16 U.S.C. Sec. 1453 (12);
23		Eff. March 1, 1979;
24		Amended Eff. March 1, 1985;
25		RRC Objection due to lack of necessity and unclear language Eff. October 17, 1991;
26		Amended Eff. March 1, 1992;
27		RRC Objection due to ambiguity and lack of necessity Eff. March 16, 1995;
28		Amended Eff. May 4, 1995;
29		Readopted Eff. January 1, 2023.

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15A NCAC 07M .0401 is readopted as published with changes in 34:09 NCR 764 as follows:

3 4

SECTION .0400 - COASTAL ENERGY POLICIES

5 15A NCAC 07M .0401 DECLARATION OF GENERAL POLICY

(a) It is hereby declared that the general welfare and public interest require that reliable sources of energy be made
available to the citizens of North Carolina. It is further declared that the development of energy facilities and energy
resources within the state and in offshore waters can serve important regional and national interests. However, unwise
development of energy facilities or energy resources can conflict with the recognized and equally important public
interest that rests in conserving and protecting the valuable land and water resources of the state and nation, particularly
coastal lands and waters. Therefore, in order to balance the public benefits of necessary energy development with the
need to:

13 (1)

) protect valuable coastal resources; and

14(2)preserve access to and utilization of public trust resources, the planning of future uses affecting both15land and public trust resources,

the exercise of regulatory authority, and determinations of consistency with the North Carolina Coastal Management Program shall assure that the development of energy facilities and energy resources shall avoid significant adverse impact upon vital coastal resources or uses, public trust areas and public access rights.

19 (b) Exploration for the development of offshore and Outer Continental Shelf (OCS) energy resources has the potential 20 to affect coastal resources. The Federal Coastal Zone Management Act of 1972, as amended, requires that leasing 21 actions of the federal government be consistent to the maximum extent practicable with the enforceable policies of 22 the federally approved North Carolina Coastal Management Program, and that exploration, development and 23 production activities associated with such leases comply with those enforceable policies. Enforceable policies 24 applicable to OCS activities include all the provisions of this Subchapter as well as any other applicable federally 25 approved components of the North Carolina Coastal Management Program. All permit applications, plans and 26 assessments related to exploration or development of OCS resources and other relevant energy facilities shall contain 27 sufficient information to allow analysis of the consistency of all proposed activities with these Rules.

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29 History Note: Authority G.S. 113A-102(b); 113A-107; 113A-124;

- *Eff. March 1, 1979;*
- Amended Eff. November 3, 1997 pursuant to E.O. 121, James B. Hunt Jr., 1997;
- 32 Temporary Amendment Eff. July 8, 1999; December 22, 1998;
- 33 Amended Eff. February 1, 2011; August 1, 2000;
- 34 <u>Readopted Eff. January 1, 2023.</u>

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15A NCAC 0		DEFINITIONS
		t" is an analysis which discusses <u>of</u> the potential environmental, economic <u>economic,</u> and
		cluding cumulative and secondary impacts, of a proposed major energy facility. At a
minimum, the	e <u>An</u> Impa	ct Assessment assessment shall include the following and for each of the following shall
<mark>discuss and</mark> as	<mark>ssess</mark> <mark>any</mark> <u>as</u>	seess the effects the project will have on the use of public trust waters, adjacent lands and on
the coastal res	sources, inc	luding the effects caused by activities <mark>related to exploration or development of OCS resources</mark>
and other energy	<mark>rgy facilitie</mark>	s outside the coastal area:
(1)	<mark>a discu</mark>	ssion an analysis of the preferred sites for those elements of the project affecting the use of
	public	trust waters, adjacent lands and the coastal resources:
	(A)	In all cases where the preferred site is located within an area of environmental concern
		(AEC) or on a barrier island, the applicant shall identify alternative sites considered and
		present a full discussion analysis[in terms of Subparagraphs (a)(2) through (9) of this Rule]
		of the reasons why the chosen location was deemed more suitable than another feasible
		alternate site; and
	(B)	If the preferred site is not located within an AEC or on a barrier island, the applicant shall
		present <mark>evidence</mark> an analysis to support the proposed location over an a feasible alternate
		site, site.
	(<mark>C)</mark>	- In those cases where an applicant chooses a site previously identified by the state as suitable
		for such development and the site is outside an AEC or not on a barrier island, alternative
		site considerations shall not be required as part of this assessment procedure;
(2)	<mark>a discu</mark>	ission an analysis of the economic impacts, both positive and negative, of the proposed
	project	. This discussion The analysis shall focus on economic impacts to the public, not on matters
	that are	e purely internal to the corporate operation of the applicant. No proprietary or confidential
	econor	nic data shall be required. This <mark>discussion</mark> analysis shall include analysis of likely potential
	adverse	e impacts upon the ability of any governmental unit to furnish necessary services or facilities
	as well	as other secondary impacts. impacts of significance;
(3)	<mark>a discu</mark>	ussion an analysis of potential adverse impacts on coastal resources, including marine and
	estuari	ne resources and wildlife resources, as defined in G.S. 113-129;
(4)	<mark>a discu</mark>	ssion an analysis of potential adverse impacts on existing industry and potential limitations
	on the	availability of, and accessibility to, coastal resources, including beach compatible sand and
	water,	for future use or development;
(5)	<mark>a discu</mark>	ussion an analysis of potential significant adverse impacts on recreational uses and scenic,
	archae	ological and historic resources;

15A NCAC 07M .0402 is readopted as published with changes in 34:09 NCR 764 as follows:

36 (6) a discussion an analysis of potential risks to human life or property;

1	(7)	a discussion an analysis of the impacts on the human environment including noise, vibration and
2		visual impacts;
3	(8)	a discussion an analysis of the procedures and time needed to secure an energy facility in the event
4		of severe weather conditions, such as extreme wind, currents and waves due to northeasters and
5		hurricanes;
6	(9)	other specific data <mark>necessary</mark> <u>required by</u> for the <mark>various</mark> state and federal agencies and commissions
7		with jurisdiction to evaluate the consistency of the proposed project with each agency or
8		commission's applicable regulations. relevant standards and guidelines;
9	(10)	a plan regarding the action to be taken upon the decommissioning and removal of the facility and
10		related structures. The plan shall include an estimate of the cost to decommission and remove the
11		energy facility including a discussion of the financial instrument(s) used to provide for the
12		decommissioning and the removal of the structures that comprise the energy facility. The plan shall
13		also include a proposed description of the condition of the site once the energy facility has been
14		decommissioned and removed.
15	(11)	a specific demonstration an analysis that the proposed project is consistent with relevant local land
16		use <u>plans</u> . plans and with guidelines governing land uses in AECs.
17	Any An impact	t assessment <u>analysis</u> for a proposed major energy facility shall include a discussion of the items
18	described in Su	bparagraphs (a)(1) through (11) of this Rule for the associated energy exploration or development
19	activities <u>related</u>	to exploration or development of OCS resources and other energy facilities, including all foreseeable
20	assessments of	resource potential, including the gathering of scientific data, exploration wells, and any delineation
21	activities that ar	e likely to follow development, production, maintenance and decommissioning.
22	(b) "Major ener	rgy facilities" are those energy <mark>facilities facilities, described in G.S. 113A-119.2(3),</mark> which because of
23	<mark>their size, magn</mark>	itude or scope of impacts, have the potential to affect may cause a significant adverse impact on any
24	land or water us	se or coastal resource of the coastal area. For purposes of this definition, major energy facilities shall
25	<u>include</u> include,	but are not necessarily limited to, the following:
26	(1)	Any facility <mark>capable of</mark> refining petroleum products; <u>consistent with G.S. 143-215.77:</u>
27	(2)	Any terminals (and associated facilities) capable of handling, processing, or storing petroleum
28		products or synthetic <mark>gas</mark> gas; as defined in G.S 143-215.96;
29	(3)	Any petroleum storage facility that is capable of storing 15 million gallons or more on a single site;
30	(4)	Gas, coal, oil or nuclear electric generating facilities 300 MGW or larger;
31	(5)	Wind energy facilities, including turbines, accessory buildings, transmission facilities and other
32		equipment necessary for the operation of a wind generating facility that cumulatively, with any other
33		wind energy facility whose turbines are located within one-half mile of one another, are capable of
34		generating three megawatts or larger;
35	(6)	Thermal energy generation;
36	(7)	Major pipelines Pipelines 12 inches or more in diameter that carry petroleum products or synthetic
37		gas;

1	(8)	Structures, including drillships and floating platforms and structures relocated from other states or
2		countries, located in offshore waters for the purposes of energy exploration, development or
3		production; and
4	(9)	Onshore support or staging facilities related to offshore energy exploration, development or
5		production.
6	(c) "Offshore v	vaters" are those waters seaward of the state's three-mile offshore jurisdictional boundary in which
7	development ac	tivities may impact any land or water use or natural resource of the state's coastal area.
8		
9	History Note:	Authority G.S. 113A-102(b); 113A-107; <u>113A-119.2;</u> 113A-124;
10		Eff. March 1, 1979;
11		Amended Eff. October 1, 1988;
12		Amended Eff. November 3, 1997 pursuant to E.O. 121, James B. Hunt Jr., 1997;
13		Temporary Amendment Eff. July 8, 1999; December 22, 1998;
14		Amended Eff. March 1, 2011; August 1, 2000;
15		<u>Readopted Eff. February 1, 2023.</u>

15A NCAC 07M .0403 is readopted as published with changes in 34:09 NCR 764 as follows:

3 15A NCAC 07M .0403 POLICY STATEMENTS

(a) The placement siting_and operations of major energy facilities in or affecting impacting the use of public trust waters and adjacent lands or coastal resources of North Carolina shall be done in a manner that allows for protection of the environment and local and regional socio-economic goals as set forth in the local land-use plan(s) and state guidelines in 15A NCAC 07H and 07M. The placement and operation of such facilities shall be consistent with state rules and statutory standards and shall comply with local land use plans and with use standards for development within AECs, as set forth in 15A NCAC 07H.

- 10 (b) Proposals, plans and permit applications for major energy facilities to be located sited in or affecting impacting
- any land or water use or coastal resource of the North Carolina coastal area shall include a disclosure of all costs and
 benefits associated with the project. This disclosure shall be prepared at the earliest feasible stage in planning for the
- 13 project and shall be in the form of an impact assessment as defined in 15A NCAC 07M .0402 prepared by the applicant.
- 14 If appropriate environmental documents are prepared and reviewed under the provisions of the National
- 15 Environmental Policy Act (NEPA) or the North Carolina Environmental Policy Act (NCEPA), this review will shall
- 16 satisfy the definition of "impact assessment" if all issues listed in this Rule are addressed and these documents are
- 17 submitted in sufficient time to be used to review state permit applications for the project or subsequent consistency
- 18 determinations.
- (c) Local governments shall not unreasonably restrict the development of necessary energy facilities; however, they may develop siting measures that will minimize impacts to local resources and to identify potential sites suitable for energy facilities. This section shall not limit the ability of a city or county to plan for and regulate the siting of a wind energy facility in accordance with land-use regulations authorized under Chapter 160A and Chapter 153A of the General Statutes. Wind energy facilities constructed within the planning jurisdiction of a city or county shall
- 24 demonstrate compliance with any local ordinance concerning land use and any applicable permitting process.
- 25 (d) Energy facilities that do not require shorefront access shall be sited inland of the shoreline areas. In instances
- 26 when When the siting of energy facilities along shorelines shoreline portions of the coastal zone area are necessary
- 27 necessary locations, shoreline siting shall be acceptable only if it can be demonstrated that there are no significant
- adverse impacts to coastal resources, public trust waters, and the public's right to access and passage will not be
- 29 unreasonably restricted, and all reasonable mitigating measures have been taken to minimize impacts to AECs.
- 30 Whether restrictions or mitigating Mitigating measures are reasonable shall be determined after consideration of of,
- 31 as appropriate, economics, technical feasibility, aerial areal extent of impacts, uniqueness of and impacted area. area,
- 32 and other relevant factors.
- 33 (e) The scenic and visual qualities of coastal areas shall be considered and protected as important public resources
- 34 <u>consistent with G.S. 113A-1-2(b)(4)(a)</u>, resources. Energy development shall be sited and designed to provide
- 35 maximum protection of views to and along the ocean, sounds and scenic coastal areas, and to minimize the alteration
- 36 of natural landforms.

1 (f) All energy facilities in or affecting impacting the use of public trust waters and adjacent lands or coastal resource

2 resources shall be sited and operated so as to comply with the following criteria: 3 (1)Activities that could may result in significant adverse impacts on coastal resources, resources of the 4 coastal area, including marine and estuarine resources and wildlife resources, as defined in G.S. 5 113-129, and significant adverse impacts on the use of public trust waters and adjacent lands in the coastal area shall be avoided avoided. unless site specific information demonstrates that each such 6 7 activity will result in no significant adverse impacts on the use of public trust waters and adjacent 8 lands or coastal resources; 9 (2)For petroleum facilities, necessary data and information required by the state for state permits 10 and federal consistency reviews, pursuant to 15 CFR part 930, shall assess the risks of petroleum 11 release or spills, evaluate possible trajectories, and enumerate response and mitigation measures 12 employing the best available technology to be followed in the event of a release or spill. The 13 information must shall demonstrate that the potential for petroleum release or spills and ensuing 14 damage to coastal resources has been minimized and shall factor environmental conditions, currents, 15 winds, and inclement events such as northeasters and hurricanes, in trajectory scenarios. For This <mark>same data and information shall be required for</mark> facilities requiring an Oil Spill Response <u>Plan; Plan,</u> 16 this information shall be included in such a plan; 17 18 Dredging, spoil disposal and construction of related structures that are likely to have significant (3)19 adverse impacts on the use of public trust waters and adjacent lands or coastal resources shall be avoided; minimized, and any unavoidable actions of this sort shall minimize damage to the marine 20 21 environment; 22 (4)Damage to or interference with Significant adverse impacts to existing or traditional uses, such as 23 fishing, navigation and access to public trust areas, and areas with high biological or recreational 24 value such as those listed in Subparagraphs (f)(10)(A) and (H) of this Rule, shall be avoided: avoided 25 to the extent that such damage or interference is likely to have significant adverse impacts on the 26 use of public trust waters and adjacent lands or coastal resources; 27 (5) Placement of structures in geologically unstable areas, such as unstable sediments and active faults, 28 shall be avoided to the extent that damage to such structures resulting from geological phenomena 29 is likely to if the siting of structures will have significant adverse impacts on the use of public trust 30 waters, adjacent lands or coastal resources; 31 (6)Procedures necessary to secure an energy facility in the event of severe weather conditions, such as 32 extreme wind, currents and waves due to northeasters and hurricanes, shall be initiated sufficiently 33 in advance of the commencement of severe weather to ensure that significant adverse impacts on 34 the use of public trust waters, adjacent lands and coastal resources; resources shall be avoided; 35 (7)Significant adverse impacts on federally listed threatened or endangered species shall be avoided;

1	(8)	Major energy facilities are not appropriate uses in fragile or historic areas, and other areas containing
2		environmental or natural resources of more than local significance, as defined in G.S. 113A-
3		113(b)(4), such as parks, recreation areas, wildlife refuges, and historic sites;
4	(9)	No energy Energy facilities shall not be sited in areas where they pose a threat to the integrity of the
5		facility and surrounding areas, such as ocean front areas with high erosion rates, areas having a
6		history of overwash or inlet formation, and <mark>areas in the vicinity of existing inlets; <u>Inlet Hazard Areas</u></mark>
7		identified in 15A NCAC 07H .0304;
8	(10)	In the siting of energy facilities and related structures, significant adverse impacts to the following
9		areas shall be avoided:
10		(A) areas of high biological significance, including offshore reefs, rock outcrops, hard bottom
11		areas, sea turtle nesting beaches, coastal wetlands, primary or secondary nursery areas or
12		spawning areas and essential fish habitat areas of particular concern as designated by the
13		appropriate fisheries management agency, oyster sanctuaries, submerged aquatic
14		vegetation as defined by the Marine Fisheries Commission, colonial bird nesting areas, and
15		migratory bird routes;
16		(B) tracts of maritime forest in excess of 12 contiguous acres and areas identified as eligible
17		for registration or dedication by the North Carolina Natural Heritage Program;
18		(C) crossings of streams, rivers, and lakes except for existing readily accessible corridors;
19		(D) anchorage areas and port areas;
20		(E) artificial reefs, shipwrecks, and submerged archaeological resources;
21		(F) dump sites; Ocean Dredged Material Disposal Sites:
22		(G) primary dunes and frontal dunes;
23		(H) established recreation or wilderness areas, such as federal, state State and local parks,
24		forests, wildlife <u>refuges:</u> refuges and other areas used in a like manner;
25		(I) military air space, training or target area and transit lanes;
26		(J) cultural or historic sites of more than local significance; and
27		(K) segments of Wild and Scenic River System.
28	(11)	Construction of energy facilities shall occur only during periods of lowest biological vulnerability.
29		Nesting and spawning periods shall be avoided; and
30	(12)	If facilities located in the coastal area are abandoned, habitat of value equal to or greater than that
31		existing prior to construction shall be restored as soon as practicable following abandonment. For
32		abandoned facilities outside the coastal area, habitat in the areas shall be restored to its
33		preconstruction state and functions as soon as practicable if the abandonment of the structure is
34		likely to have significant adverse impacts on the use of public trust waters, adjacent lands or coastal
35		resources.
36		
37	History Note:	Authority G.S. 113A-102(b); 113A-107; 113A-124;

1	Eff. March 1, 1979;
2	Amended Eff. April 1, 1992;
3	Amended Eff. November 3, 1997 pursuant to E.O. 121, James B. Hunt Jr., 1997;
4	Temporary Amendment Eff. July 8, 1999; December 22, 1998;
5	Amended Eff. February 1, 2011; August 1, 2000;
6	Readopted Eff. January 1, 2023.

1	15A NCAC 07M .0701 is readopted as published with changes in 34:09 NCR 764 as follows:
2	
3	SECTION .0700 - MITIGATION POLICY
4	
5	15A NCAC 07M .0701 DECLARATION OF GENERAL POLICY
6	(a) It is the policy of the State of North Carolina to require that adverse impacts to coastal lands and waters be
7	mitigated or minimized through proper planning, site selection, compliance with standards for development, and
8	creation or restoration of coastal resources. Coastal ecosystems shall be protected and maintained as complete and
9	functional systems by mitigating the adverse impacts of development as much as feasible by enchancing, enhancing
10	creating, or restoring areas with the goal of improving or maintaining ecosystem function and areal proportion.
11	(b) The CRC shall apply mitigation requirements as defined in this Section consistent with the goals, policies and
12	objectives set forth in the Coastal Area Management Act for coastal resource management and development.
13	Mitigation shall be used to enhance coastal resources and offset any potential losses occurring from approved
14	permitted and unauthorized unpermitted development. Proposals to mitigate losses of coastal resources shall be
15	considered only for those projects development shown to be in the public interest, as defined by the standards in 15A
16	NCAC 07M .0703. 15A NCAC 7M .0703, and only after all other reasonable means of avoiding or minimizing such
17	losses have been exhausted.
18	
19	History Note: Authority G.S. 113A-102(b); 113A-107; 113A-113; 113A-120(a); 113A-124;
20	Eff. January 1, 1984;
21	Amended Eff. September 1, 1985;
22	<u>Readopted Eff. January 1, 2023.</u>

15A NCAC 07M .0703 is readopted as published with changes in 34:09 NCR 764 as follows:

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3	15A NCAC 07	M .0703 MITIGATION CANDIDACY PROJECTS
4	(a) <u>Before the</u>	<u>e_The</u> _CRC may approve a development project for mitigation <mark>candidacy</mark> if the applicant shall_can
5	demonstrate the	at all of the following criteria can be are met:
6	(1)	there is no reasonable or prudent alternate design or location for the project that would avoid the
7		losses to be mitigated;
8	(2)	the entire project for which the permit is requested is dependent upon being located within or in
9		elose-proximity to public trust waters and coastal wetlands;
10	(3)	benefits to the public interest will <mark>clearly</mark> outweigh <mark>the</mark> long range adverse impacts effects to the
11		environment. A benefit to the public interest may be established by a project which has been clearly
12		shown to be the least damaging alternative and which:
13		(A) if publicly funded funded, creates benefits of national or state importance. This category
14		may include but is not limited to public roadways, navigation projects, state ports, and
15		projects designed to provide public access to the water; public trust waters;
16		(B) if privately funded funded, provides increased access opportunities to public trust resources
17		available to the general public for free or for a nominal fee, or provides significant
18		economic benefits to the state or community in accord and is consistent with the local land
19		use <mark>plan; <u>plan</u>.</mark>
20	(4)	all reasonable means and measures to lessen the impacts of the project have been incorporated into
20 21	<mark>(4)</mark>	all reasonable means and measures to lessen the impacts of the project have been incorporated into a the project design.
	(4) ((b) Mitigation	
21		the project design.
21 22	7M-<mark>07M</mark> .0703	the project design. may also be the basis for CRC approval for projects which cannot meet all the criteria of 15A NCAC
21 22 23	7M-<mark>07M</mark> .0703	the project design. may also be the basis for CRC approval for projects which cannot meet all the criteria of 15A NCAC B(a) if the CRC determines that public benefits of the project and enhancement and protection of the
21 22 23 24	7M-<u>07M</u> .0703 environment <mark>⊕</mark> <u>.0703(d)</u> .	the project design. may also be the basis for CRC approval for projects which cannot meet all the criteria of 15A NCAC B(a) if the CRC determines that public benefits of the project and enhancement and protection of the
21 22 23 24 25	7M-07M.0703environment•.0703(d).(c)Mitigation	the project design. may also be the basis for CRC approval for projects which cannot meet all the criteria of 15A NCAC B(a) if the CRC determines that public benefits of the project and enhancement and protection of the verwhelmingly outweigh environmental losses based on the criteria set out in 15A NCAC 07M
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1	<u>mitigation propo</u>	sed, the historic uses of the development site and mitigation site, the public trust, and significant
2	adverse impacts.	
3 4	History Note:	Authority G.S. 113A-102(b); 113A-107; 113A-113; 113A-120(a); 113A-124; <u>113-229;</u>
5		Eff. January 1, 1984;
6		Amended Eff. September 1, 1985;
7		<u>Readopted Eff. January 1, 2023.</u>

15A NCAC 07M .0704 is readopted as published with changes in 34:09 NCR 764 as follows:

- 3 15A NCAC 07M .0704 POLICY STATEMENTS 4 (a) The Division of Coastal Management shall consider following forms of mitigation requests based on the following 5 are ranked in order of preference: 6 (1) Enhancement of coastal resources with created or restored systems determined to be potentially 7 more <u>consistent with productive of</u> the resources characteristic of unaltered North Carolina 8 ecosystems described in G.S. 113A-102(a) than those destroyed. 9 (2)Creation or restoration of an area of similar ecological utility and potential biological value based 10 on goals in G.S. 113A-102(b) than that destroyed or altered. 11 (3)Creation or restoration of an area with a desirable but different ecological function or potential than 12 that destroyed or altered. 13 (4)The following forms of mitigation will shall be considered by the Division of Coastal Management 14 even though they do not meet the definition in 15A NCAC 7M .0702. They are actions which by themselves shall not be deemed adequate to offset habitat losses, but and may be used in 15 combination with Subparagraphs (a) (1) through (3) to achieve the stated goal based on the criteria 16 set forth in Rule .0703(d) of this Section. of these Rules. 17 18 Acquisition for public ownership of unique and ecologically important systems not (A) 19 protected by state and/or or federal regulatory programs. The type of impacts to be 20 mitigated and the quality of the area to be acquired will be considered on a case-by-case 21 basis. 22 (B) Transfer of privately owned lands subject to state and federal regulatory control regulation 23 into public ownership. Provisions of funds for State, federal or accredited institution research or for management 24 (C) 25 programs. 26 (D) Increased public access to public trust resources for recreational use. 27 (b) Mitigation proposals may be the basis for approval of a development which is otherwise in conflict with general 28 or specific use standards set forth in 15A NCAC 7H 07H .0208 if the proposal meets the criteria established in 29 Paragraph (a) of this Rule.- If a development represents no significant loss to coastal resources, If feasible, the 30 mitigation proposal must be on-site, or proximate thereto, thereto, and must be designed to enhance the coastal 31 environment. (c) Mitigation proposals to offset losses of coastal resources associated with due to publicly funded projects shall be 32 33 reviewed by the staff Division of Coastal Management with the sponsoring agency and incorporated into the project 34 plans. by the State or federal agency. 35 (d) Approved mitigation proposals for all categories of development shall become a part of permit conditions
- 36 according to G.S. 113A-120(b) and thereby subject to enforcement authority pursuant to G.S. 113A-126. G.S.

- 1 113A-126 and shall be memorialized in a mitigation agreement which will constitute a contract between the applicant
- 2 and the **Division of Coastal Management**. CRC.

3 (e) Those projects consistent with the review criteria for permit approval shall be exempt from mitigation

- 4 requirements.
- *History Note:* Authority G.S. 113A-102(b); 113A-107; 113A-113; 113A-120(a); 113A-124; <u>113A-126;</u> *Eff. January 1, 1984;*
- 8 Readopted Eff. February 1, 2023.

1	15A NCAC 07M .1001 is readopted as published with changes in 34:09 NCR 764 as follows:
2	
3	SECTION .1000 - POLICIES ON WATER AND WETLAND BASED TARGET AREAS FOR MILITARY
4	TRAINING ACTIVITIES
5 6	15A NCAC 07M .1001 DECLARATION OF GENERAL POLICY
7	The use of water and wetland-based target areas for military training purposes may result in adverse impacts on coasta
8	resources and on the exercise of public trust rights. The public interest requires that, to the maximum exten
9	practicable, use of such targets not infringe on public trust rights, cause damage to public trust and coastal resource
10	violate existing water quality standards or result in public safety hazards.
11 12	History Note: Authority G.S. 113A-102(b); 113A-107;
13	Eff. March 1, 1990;
14	<u>Readopted Eff. January 1, 2023.</u>

15A NCAC 07M .1002 is readopted as published with changes in 34:09 NCR 764 as follows:

- 3 15A NCAC 07M .1002 POLICY STATEMENTS
- 4 (a) It is the policy of the State of North Carolina that all public trust waters subject to surface water restrictions
- 5 pursuant to 33 USCS 3 for use in military training shall be opened to commercial fishing at established times
- 6 appropriate for harvest of the fisheries resources consistent with state and federal regulations within those areas.
- 7 (b) Where laser weaponry is used, the area of restricted surface waters shall be at least as large as the recommended
- 8 laser safety zone.<u>zone under 33 USCS 3</u>.
- 9 (c) Water quality shall be tested periodically in the surface water restricted areas surrounding such targets and results
- 10 of such testing shall be reported to the Department. Department of Environmental Quality.
- 11
- 12 History Note: Authority G.S. 113A-102(b); 113A-107; 113A-124;
- 13 *Eff. March 1, 1990;*
- 14 <u>Readopted Eff. January 1, 2023.</u>

1 15A NCAC 07M .1101 is readopted as published with changes in 34:09 NCR 764 as follows:

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SECTION .1100 - POLICIES ON BENEFICIAL USE AND AVAILABILITY OF MATERIALS RESULTING FROM THE EXCAVATION OR MAINTENANCE OF NAVIGATIONAL CHANNELS

6 15A NCAC 07M .1101 DECLARATION OF GENERAL POLICY

7 Certain dredged Dredged material disposal practices may result in removal of material important to the sediment 8 budget of ocean and inlet beaches. This activity may, particularly over time, may adversely impact important natural 9 beach functions especially during storm events and may increase long term erosion rates. Ongoing channel 10 maintenance requirements throughout the coastal area also lead to the need to construct new or expanded disposal sites as existing sites fill. This is a financially and environmentally costly undertaking. In addition, new sites for 11 12 disposal are increasingly harder to find because of <u>due to</u> competition from development interests for suitable sites. 13 Therefore, it is the policy of the State of North Carolina that material resulting from the excavation or maintenance of 14 navigation channels be used in a beneficial way wherever practicable. 15 16 *History Note:* Authority G.S. 113A-107; 113-229; 17 *Eff. October 1, 1992;*

18 Readopted Eff. January 1, 2023.

15A NCAC 07M .1102 is readopted as published with changes in 34:09 NCR 765 as follows:

- 3 15A NCAC 07M .1102 POLICY STATEMENTS
- 4 (a) Clean, beach quality material that meets the criteria set forth in Rule 15A NCAC 07H .0312 dredged from
- 5 navigation channels within the active nearshore, nearshore or ocean beach as defined in 15A NCAC 07H .0305 or
- 6 <u>inlet hazard area</u> as defined in 15A NCAC 07H .0304(2) shoal systems must shall not be removed permanently from
- 7 the active nearshore, beach or inlet hazard area shoal system unless the Director of the Division of Coastal
- 8 Management determines that no practicable alternative exists pursuant to the criteria in G.S. 113A-120(a)(9).
- 9 Preferably, this dredged material will be disposed of on the ocean beach or shallow active nearshore area where
- 10 environmentally acceptable and compatible with other uses of the beach.
- 11 (b) Research on the beneficial use of dredged material, particularly poorly sorted or fine grained materials, and on
- 12 innovative ways to dispose of this material so that it is more readily accessible for beneficial use is encouraged.
- 13 (b) (c) The Division of Coastal Management shall grant proposals for the use of dredged material Material in disposal
- 14 sites not privately owned shall be available by to anyone proposing placement in or on the active nearshore, ocean
- 15 <u>beach, or inlet hazard area in a manner a beneficial use</u> not inconsistent with Paragraph (a) of this Rule <u>based on the</u>
- 16 availability of dredged material, priority of the requests, and consideration of the criteria in G.S. 113A-120(a).
- 17 (d) Restoration of estuarine waters and public trust areas adversely impacted by existing disposal sites or practices is
- 18 in the public interest and shall be encouraged at every opportunity.
- 19
 20 *History Note:* Authority G.S. 113A-107; <u>113A-118(f)</u>; <u>113-229</u>
- 21 *Eff. October 1, 1992;*
- 22 <u>Readopted Eff. February 1, 2022.</u>