1 2

<u>SECTION .1400 – DISCHARGES TO FEDERALLY NON-JURISDICTIONAL WETLANDS AND</u> <u>FEDERALLY NON-JURISDICTIONAL CLASSIFIED SURFACE WATERS</u>

3 4

15A NCAC 02H .1401 SCOPE AND PURPOSE

5 (a) The provisions of this Section shall apply to Division of Water Resources (Division) regulatory and resource management determinations regarding federally non-jurisdictional wetlands and federally non-jurisdictional classified 6 7 surface waters. For the purpose of this Section, "discharge" shall be the deposition of dredged or fill material (e.g. fill, 8 earth, construction debris, soil.) Isolated wetlands and isolated waters as defined in Rule .1301 of this Subchapter shall 9 be regulated pursuant to Section .1300 of this Subchapter. Federally jurisdictional wetlands and federally 10 jurisdictional classified waters that the U.S. Army Corps of Engineers (USACE) or its designee has determined to be 11 subject to Section 404 of the Clean Water Act shall be regulated pursuant to Section .0500 of this Subchapter. (b) This Section outlines the application and review procedures for permitting of discharges into federally non-12 13 jurisdictional wetlands and federally non-jurisdictional classified surface waters that have been listed in 15A NCAC 14 02B .0300. If the USACE or its designee determines that a particular water or wetland is not regulated under Section 15 404 of the Clean Water Act, and the particular water or wetland is not an isolated wetland or isolated water as defined in Rule .1301 of this Subchapter, then discharges to that water or wetland shall be covered by this Section. Where the 16 17 USACE has not previously confirmed the extent and/or location of the federally non-jurisdictional wetlands, the 18 Division shall confirm the extent and location of federally non-jurisdictional wetlands using the U.S. Army Corps of 19 Engineers Wetland Delineation Manual (Technical Report Y-87-1) (available free of change on the internet at: 20 https://usace.contentdm.oclc.org/digital/collection/p266001coll1/id/4532/) and subsequent regional supplements 21 (available free of charge on the internet at: https://www.usace.army.mil/Missions/Civil-Works/Regulatory-Program-22 and-Permits/reg supp/). Where the USACE has not previously confirmed the extent and/or location of the federally 23 non-jurisdictional streams, the Division shall confirm the extent and location of federally non-jurisdictional streams 24 using the Division publication, Methodology for Identification of Intermittent and Perennial Streams and Their Origins 25 (v.4.11, 2010). Any disputes by the applicant or landowner over wetland or stream determinations made by the 26 Division shall be referred to the Director in writing within 60 calendar days of written notification from the Division. 27 The Director's determination shall be subject to review as provided in Article 3 of G.S. 150B. 28 (c) Activities that result in a discharge may be deemed permitted as described in Rule .1405(a) of this Section or 29 authorized by the issuance of either an individual permit or a Certificate of Coverage to operate under a general permit: 30 Individual permits shall be issued on a case-by-case basis using the procedures outlined in this (1)31 Section. These individual permits do not require approval by the U.S. Environmental Protection 32 Agency. 33 (2)General permits may be developed by the Division and issued by the Director for types or groups of discharges resulting from activities that are similar in nature and considered to have minimal 34 35 impact. General permits do not require approval by the U.S. Environmental Protection Agency. All 36 activities that receive a Certificate of Coverage under a general permit from the Division shall be 37 covered under that general permit. When written approval is required in the general permit, the

1		application and review procedures for requesting a Certificate of Coverage under a general permit
2		from the Division for the proposed activity are the same as the procedures outlined in this Section
3		for individual permits. The Director may require an Individual Permit for any project if it is deemed
4		in the public's best interest or determined that the project is likely to have a significant adverse effect
5		upon water quality, including state or federally listed endangered or threatened aquatic species, or
6		will degrade the waters so that existing uses of the waters or downstream waters are precluded.
7	(d) Discharges	resulting from activities that are deemed permitted as described in Rule .1405(a) of this Section, or
8	that receive an	individual permit or Certificate of Coverage under a general permit pursuant to this Section shall not
9	be considered to	o remove existing uses of the wetland or classified surface waters.
10	(e) The followi	ing are exempt from this Section:
11	<u>(1)</u>	Activities described in 15A NCAC 02B .0230;
12	(2)	Discharges to the following features if they were constructed for erosion control or stormwater
13		management purposes:
14		(A) federally non-jurisdictional man-made wetlands, or
15		(B) federally non-jurisdictional man-made ditches;
16	(3)	Discharges to federally non-jurisdictional man-made ponds;
17	<u>(4)</u>	Discharges to federally non-jurisdictional ephemeral streams as defined by 15A NCAC 02B .0610;
18	<u>(5)</u>	Discharges of treated effluent into federally non-jurisdictional wetlands or federally non-
19		jurisdictional classified surface waters resulting from activities that receive NPDES Permits or State
20		Non-Discharge Permits; and
21	<u>(6)</u>	Discharges for water dependent structures as defined in 15A NCAC 02B .0202.
22	(f) The terms us	sed in this Section shall be as defined in G.S. 143-212, G.S. 143-213, and Rule .1301 of this Subchapter.
23		
24	History Note:	Authority G.S. 143-215.1(a)(6); 143-215.1(b)(3); 143-215.3(a)(1); 143-215.3(c);
25		Temporary Adoption Eff. May 28, 2021.
26		<u>Eff. DATE.</u>

1	15A NCAC 02H .1402 FILING APPLICATIONS
2	(a) Any person seeking issuance of an individual permit or Certificate of Coverage under a general permit for
3	discharges resulting from activities that affect federally non-jurisdictional wetlands or federally non-jurisdiction
4	classified surface waters shall file with the Director, at 1617 Mail Service Center, Raleigh, North Carolina, 27699
5	1617, or 512 N Salisbury Street, Raleigh, NC 27604, an original and one copy of an application for a permit or subm
6	one complete application electronically via the following websit
7	https://edocs.deq.nc.gov/Forms/DWR_Wetlands_Online_Submittal_Page. The application shall be made on a form
8	provided or approved by the Division, available electronically via the following websit
9	https://deq.nc.gov/about/divisions/water-resources/water-quality-permitting/401-buffer-permitting-
10	branch/application. The application shall include at a minimum the following:
11	(1) the date of application;
12	(2) the name, address, and phone number of the property applicant. If the applicant is not the property
13	owner(s), name, address, and phone number of the property owners(s);
14	(3) if the applicant is a corporation, the name and address of the North Carolina process agency, an
15	the name, address, and phone number of the individual who is the authorized agent of the corporation
16	and responsible for the activity for which certification is sought. The corporation must be registered
17	with the NC Secretary of State's Office to conduct business in NC;
18	(4) the nature of the discharge, including cumulative impacts to all wetlands and waters (isolate
19	wetlands, isolated classified surface waters, federally non-jurisdictional wetlands, federally non
20	jurisdictional classified surface waters, jurisdictional wetlands, and jurisdictional waters) that cause
21	or will cause a violation of downstream water quality standards resulting from an activity to b
22	conducted by the applicant;
23	(5) whether the discharge has occurred or is proposed:
24	(6) the location and extent of the discharge, stating the municipality, if applicable, and the county; the
25	drainage basin; the name of the nearest named surface waters; and the location of the point of
26	discharge with regard to the nearest named surface waters;
27	(7) an application fee as required by G.S. 143-215.3D. If payment of a fee is required for a 401 Wate
28	Quality Certification, then that fee shall suffice for this Rule;
29	(8) a map(s) with scales and north arrows that is legible to the reviewer and of sufficient detail t
30	delineate the boundaries of the lands owned or proposed to be utilized by the applicant in carryin
31	out the discharge; the location, dimensions, and type of any structures that affect federally nor
32	jurisdictional wetlands or federally non-jurisdictional classified surface waters for use in connection
33	with the discharge; and the location and extent of the federally non-jurisdictional wetlands of
34	federally non-jurisdictional classified surface waters within the boundaries of the lands; and
35	(9) a signature by the applicant or an agent authorized by the applicant. If an agent is signing for the
36	applicant, an agent authorization letter shall be provided. In signing the application, the applicat

1	certifies that all information contained therein or in support thereof is true and correct to the best of
2	their knowledge.
3	(b) The Division may request in writing, and the applicant shall furnish, any additional information necessary to
4	clarify or complete the information provided in the application under Paragraph (a) of this Rule, or to complete the
5	evaluation in Rule .1405 of this Section.
6	(c) If the applicant believes that it is not feasible or is unnecessary to furnish any portion of the information required
7	by Paragraphs (a) and (b) of this Rule, then the applicant shall submit an explanation detailing the reasons for omission
8	of the information. The final decision regarding the completeness of the application shall be made by the Division
9	based upon the information required in Paragraphs (a) and (b) of this Rule, and any explanation provided by the
10	applicant regarding omitted information provided in this Paragraph.
11	(d) Pursuant to G.S. 143-215.3(a)(2), the staff of the Division shall conduct such investigation as the Division deems
12	necessary to clarify the information provided in the application under Paragraph (a) of this Rule or to complete the
13	evaluation in Rule .1405 of this Section. For the purpose of review of an application, the applicant shall allow the staff
14	safe access to the lands and facilities of the applicant and lend such assistance as shall be reasonable for those places,
15	upon the presentation of credentials, and advanced notice of at least three days.
16	(e) Joint applications with 401 certification and/or isolated wetlands permitting submitted to the Division shall suffice
17	for an application pursuant to this Rule, so long as the application contains all of the information required by this Rule
18	and provided that the applicant specifically indicates that authorization is sought under this Rule.
19	(f) Submission of an application to the Division of Coastal Management for a permit to develop in North Carolina's
20	coastal area in accordance with the rules of 15A NCAC 07J .0200 shall suffice as an application for a water quality
21	certification or certificate of coverage under a general certification upon receipt by the Division from the Division of
22	Coastal Management.
23	
24	
25	History Note: Authority G.S. 143-214.1; 143-215.1(a)(6); 143-215.3(a)(1);
26	<u>Temporary Adoption Eff. May 28, 2021.</u>
27	<u>Eff. DATE.</u>

A4

27

15A NCAC 02H .1403 PUBLIC NOTICE AND PUBLIC HEARING 1 2 (a) The Division shall provide public notice for proposed general permits. This notice shall be sent to all individuals 3 on the mailing list described in Paragraph (g) of this Rule and posted on the Division's website: 4 https://deq.nc.gov/about/divisions/water-resources/water-quality-permitting/401-buffer-permitting-branch/public-5 notices. Notice shall be made at least 30 calendar days prior to issuance of the general permit by the Division. Public 6 notice shall not be required for those activities covered by Certificates of Coverage under a general permit. 7 (b) Notice of each pending application for an individual permit shall be sent be to all individuals on the mailing list 8 described in Paragraph (g) of this Rule and shall be posted on the Division's website. Notice shall be made at least 30 9 calendar days prior to proposed final action by the Division on the application. 10 (c) The notice for each pending application for an individual permits shall set forth: 11 (1)the name and address of the applicant; 12 the action requested in the application; (2)13 (3) the nature and location of the discharge; and 14 (4) the proposed date of final action to be taken by the Division on the application. 15 The notice shall also state where additional information is available online and on file with the Division. Information 16 on file shall be made available upon request between 8:00 am and 5:00 pm, Monday through Friday, excluding State 17 holidays, and copies shall be made available upon payment of the cost thereof to the Division pursuant to G.S. 132-18 6.2. 19 (d) The public notice requirement for an individual permit as described in Paragraph (b) of this Rule may be satisfied 20 by a joint notice with the Division of Coastal Management, pursuant to 15A NCAC 07J .0206, the U.S. Army Corps 21 of Engineers according to their established procedures, by a joint notice by the Division for an individual certification 22 in accordance with Rule .0503 of this Subchapter, or by a joint notice by the Division for an individual permit in 23 accordance with Rule .1303 of this Subchapter. 24 (e) Any person who desires a public hearing on a general permit or an individual permit application shall submit a 25 written request to the to the Division at the address listed in Rule .1402 of this Section. In order to be considered by 26 the Director, the request must be received by the Division within 30 calendar days following the public notice. 27 (f) If the Director determines that there is significant public interest in holding a hearing, based upon such factors as 28 the reasons why a hearing was requested, the nature of the project, and whether the project is likely to have a significant

29 adverse effect upon water quality, including state or federally listed endangered or threatened aquatic species, or will

30 degrade the waters so that existing uses of the waters or downstream waters are precluded, the Division shall notify

31 the applicant in writing that there will be a hearing. The Division shall also provide notice of the hearing to all

32 individuals on the mailing list as described in Paragraph (g) of this Rule and shall post the notice on the Division's

33 website. The notice shall be published at least 30 calendar days prior to the date of the hearing. The notice shall state

34 the time, place, and format of the hearing. The notice may be combined with the notice required under Paragraph (c)

35 of this Rule. The hearing shall be held within 90 calendar days following date of notification to the applicant. The

36 record for each hearing held under this Paragraph shall remain open for a period of 30 calendar days after the public

37 <u>hearing to receive public comments.</u>

1	(g) Any person	may request that he or she be emailed copies of all public notices required by this Rule. The Division	
2	shall add the email address of any such person to an email listerv and follow procedures set forth in Rule .0503(g) of		
3	this Subchapter.		
4	(h) Any public hearing held pursuant to this Rule may be coordinated with other public hearings held by the		
5	Department or the U.S. Army Corps of Engineers.		
6			
7	History Note:	Authority G.S. 143-215.1(a)(6); 143-215.3(a)(1); 143-215.3(a)(1e); 143-215.3(a)(3); 143-215.3(c);	
8		Temporary Adoption Eff. May 28, 2021.	
9		<u>Eff. DATE.</u>	

1	15A NCAC 02H .1404 DECISION ON APPLICATION FOR PERMITS OR CERTIFICATES OF
2	COVERAGE
3	(a) The Director shall issue the permit or Certificate of Coverage, deny the application, provide notice of hearing
4	pursuant to Rule .1403 of this Section, or request additional information within 60 calendar days after receipt of the
5	application. When the Director requests additional information, the 60-day review period restarts upon receipt of all
6	of the additional information requested by the Director. Failure to issue the permit or Certificate of Coverage, deny
7	the application, provide notice of hearing, or request additional information within 60 calendar days shall be
8	considered an approval of the application, unless:
9	(1) The applicant agrees, in writing, to a longer period;
10	(2) The final decision is to be made pursuant to a public hearing;
11	(3) The applicant refuses the staff access to its records or premises for the purpose of gathering
12	information necessary to the Director's decision; or
13	(4) Information necessary to the Director's decision is unavailable.
14	(b) The Director shall issue the permit or Certificate of Coverage, deny the application, or request additional
15	information within 60 calendar days following the close of the record for the public hearing. Failure to take action
16	within 60 calendar days shall be considered an approval of the application by the Director, unless Subparagraphs
17	(a)(1), (3), or (4) of this Rule apply.
18	(c) Any permit or Certificate of Coverage issued pursuant to this Section may contain such conditions as the Director
19	shall deem necessary to ensure compliance with this Section, including written post-discharge notification to the
20	Division.
21	(d) Modification or Revocation of permit or Certificate of Coverage:
22	(1) Any permit or Certificate of Coverage issued pursuant to this Section may be subject to revocation
23	or modification by the Director for violation of conditions of the permit or Certificate of Coverage;
24	and
25	(2) Any permit or Certificate of Coverage issued pursuant to this Section may be subject to revocation
26	or modification by the Director upon a determination that information contained in the application
27	or presented in support thereof is incorrect or if the Director finds that the discharge has violated or
28	may violate a downstream water quality standard.
29	(e) The Division shall notify the applicant of the final action to issue or deny the application. In the event that the
30	Director denies the application, the Director shall specify the reasons for the denial.
31	(f) Certificates of Coverage for general permits shall be issued for a period of five years, after which time the approval
32	shall be void, unless the discharge is complete or an extension is granted pursuant to Paragraph (h) of this Rule. The
33	permit shall become enforceable when a Certificate of Coverage is issued.
34	(g) Individual permit or Certificate of Coverage renewals shall require a new complete application.
35	(h) A Permittee may request in writing that the Division grant an extension before the permit expires. An extension
36	may be granted by the Division for a time period of one additional year, provided that the construction has commenced
37	or is under contract to commence before the permit expires.

1	(i) The issuance	or denial is a final agency decision that is subject to administrative review pursuant to G.S. 150B-
2	<u>23.</u>	
3		
4	History Note:	Authority G.S. 143-215.1(a)(6); 143-215.1(b); 143-215.3(a)(1); 143-215.3(c);
5		Temporary Adoption Eff. May 28, 2021.
6		<u>Eff. DATE.</u>

1 <u>15A NCAC 02H .1405</u> REVIEW OF APPLICATIONS

2	(a) The following	ng activities shall be deemed to be permitted:	
-	(a) The following activities shall be deemed to be permitted:		
3	<u>(1)</u>	Discharges resulting from activities that impact less than 1/2 acre of federally non-jurisdictional	
4		classified open waters (e.g., lakes, ponds) for the entire project are deemed to be permitted provided	
5		they comply with the conditions listed in Subparagraph (4) of this Paragraph, and it shall not be	
6		necessary for the Division to issue permits for these activities.	
7	(2)	Discharges resulting from activities that impact less than a total of 150 linear feet of federally non-	
8		jurisdictional classified intermittent and perennial streams for the entire project are deemed to be	
9		permitted provided they comply with the conditions listed in Subparagraph (4) of this Paragraph,	
10		and it shall not be necessary for the Division to issue permits for these activities.	
11	(3)	Discharges resulting from activities that impact less than or equal to 1/10 acre of federally non-	
12		jurisdictional wetlands for the entire project are deemed to be permitted provided they comply with	
13		the conditions listed in Subparagraph (4) of this Paragraph, and it shall not be necessary for the	
14		Division to issue permits for these activities.	
15	(4)	Conditions which shall be met for projects deemed to be permitted:	
16		(A) Erosion and sediment control practices are required and shall equal at a minimum those	
17		required by the N.C. Division of Energy, Mineral, and Land Resources (DEMLR) or its	
18		local delegated program for the Sedimentation Pollution Control Act and shall be in	
19		compliance with all DEMLR or appropriate local delegated program specifications	
20		governing the design, installation, operation, and maintenance of such practices in order to	
21		help assure compliance with the appropriate turbidity and other water quality standards;	
22		(B) All erosion and sediment control practices placed in federally non-jurisdictional wetlands	
23		or federally non-jurisdictional classified surface waters shall be removed and the original	
24		grade restored within two months after the DEMLR or appropriate local delegated program	
25		has released the specific drainage area within the project:	
26		(C) Uncured or curing concrete shall not come into direct contact with waters of the State;	
27		(D) All work in or adjacent to federally non-jurisdictional intermittent or perennial streams	
28		shall be conducted so that the flowing stream does not come in contact with the disturbed	
29		area; and	
30		(E) Measures shall be taken to ensure that the hydrologic functions of any remaining federally	
31		non-jurisdictional wetlands and federally non-jurisdictional classified surface waters are	
32		not adversely affected by the discharge.	
33	(b) The Division	n shall issue an individual permit or a Certificate of Coverage under a general permit upon determining	
34	that the propose	d activity will comply with State water quality standards, which includes designated uses, numeric	
35	criteria, narrativ	e criteria, and the State's antidegradation policy, as defined in the rules of 15A NCAC 02B .0200 and	
36	the rules of 15A	NCAC 02L .0100 and .0200. In assessing whether the proposed activity will comply with water	
37	quality standard	s, the Division shall evaluate if the proposed activity:	

1	<u>(1)</u>	has no practical alternative. A lack of practical alternatives may be shown by demonstrating that,
2		considering the potential for a reduction in size, configuration, or density of the proposed project
3		and all alternative designs, that the basic project purpose cannot be practically accomplished in an
4		economically viable manner, which would avoid or result in less adverse impact to federally non-
5		jurisdictional wetlands and federally non-jurisdictional classified surface waters;
6	(2)	has avoided and minimized impacts to federally non-jurisdictional wetlands and federally non-
7		jurisdictional classified surface waters to ensure any remaining surface waters or wetlands, and any
8		surface waters or wetlands downstream, continue to support existing uses during and after project
9		completion;
10	<u>(3)</u>	would not cause or contribute to a violation of water quality standards;
11	<u>(4)</u>	would not result in secondary or cumulative impacts that cause or contribute to, or will cause or
12		contribute to, a violation of downstream water quality standards; and
13	(5)	provides for replacement of existing uses through compensatory mitigation as described in
14		Paragraph (c) of this Rule;
15	<u>(6)</u>	for Class UWL wetlands and wetlands that are habitat for state or federally listed threatened or
16		endangered species, is necessary to meet a demonstrated public need.
17	(c) Replacemen	nt by mitigation of unavoidable losses of existing uses in federally non-jurisdictional wetlands and
18	federally non-ju	urisdictional classified surface waters shall be reviewed in accordance with all of the following
19	guidelines:	
20	<u>(1)</u>	The Division shall coordinate mitigation requirements with other permitting agencies that are
21		requiring mitigation for a specific project;
22	(2)	Total impacts to less than 1/10 acre of federally non-jurisdictional wetlands shall not require
23		compensatory mitigation. The mitigation ratio for federally non-jurisdictional wetlands shall be 1:1.
24		
25		Impacts to non-jurisdictional wetlands shall not be combined with the project impacts to wetlands
20		Impacts to non-jurisdictional wetlands shall not be combined with the project impacts to wetlands that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of
		that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of
26 27	(3)	that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met;
26	(3)	that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met; Total impacts to less than 300 linear feet of federally non-jurisdictional perennial streams for the
26 27 28	<u>(3)</u>	that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met; Total impacts to less than 300 linear feet of federally non-jurisdictional perennial streams for the entire project shall not require compensatory mitigation. For linear publicly owned and maintained
26 27 28 29	<u>(3)</u>	that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met; Total impacts to less than 300 linear feet of federally non-jurisdictional perennial streams for the entire project shall not require compensatory mitigation. For linear publicly owned and maintained transportation projects that the U.S. Army Corps of Engineers determines are not part of a larger
26 27 28 29 30	(3)	that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met; Total impacts to less than 300 linear feet of federally non-jurisdictional perennial streams for the entire project shall not require compensatory mitigation. For linear publicly owned and maintained transportation projects that the U.S. Army Corps of Engineers determines are not part of a larger common plan of development, impacts to less than 300 linear feet per stream shall not require
26 27 28 29 30 31	<u>(3)</u>	that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met; Total impacts to less than 300 linear feet of federally non-jurisdictional perennial streams for the entire project shall not require compensatory mitigation. For linear publicly owned and maintained transportation projects that the U.S. Army Corps of Engineers determines are not part of a larger common plan of development, impacts to less than 300 linear feet per stream shall not require compensatory mitigation. The mitigation ratio for federally non-jurisdictional stream impacts shall
26 27 28 29 30 31 32		that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met; Total impacts to less than 300 linear feet of federally non-jurisdictional perennial streams for the entire project shall not require compensatory mitigation. For linear publicly owned and maintained transportation projects that the U.S. Army Corps of Engineers determines are not part of a larger common plan of development, impacts to less than 300 linear feet per stream shall not require compensatory mitigation ratio for federally non-jurisdictional stream impacts shall be 1:1;
26 27 28 29 30 31 32 33	<u>(3)</u> (4)	that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met; Total impacts to less than 300 linear feet of federally non-jurisdictional perennial streams for the entire project shall not require compensatory mitigation. For linear publicly owned and maintained transportation projects that the U.S. Army Corps of Engineers determines are not part of a larger common plan of development, impacts to less than 300 linear feet per stream shall not require compensatory mitigation. The mitigation ratio for federally non-jurisdictional stream impacts shall be 1:1: The required area or length of mitigation required shall be multiplied by 1 for restoration, 1.5 for
26 27 28 29 30 31 32		that are regulated under Section 404 of the Clean Water Act or isolated wetlands for the purpose of determining when impact thresholds that trigger a mitigation requirement are met; Total impacts to less than 300 linear feet of federally non-jurisdictional perennial streams for the entire project shall not require compensatory mitigation. For linear publicly owned and maintained transportation projects that the U.S. Army Corps of Engineers determines are not part of a larger common plan of development, impacts to less than 300 linear feet per stream shall not require compensatory mitigation ratio for federally non-jurisdictional stream impacts shall be 1:1;

1	(5)	Mitigation shall comply with the requirements set forth in G.S. 143-214.11. Mitigation projects
2		implemented within waters or wetlands that are regulated under Section 404 of the Clean Water Act
3		or Section .1300 of this Subchapter may be used to satisfy the requirements of this Paragraph;
4	(6)	Acceptable methods of mitigation as defined in 33 CFR Part 332 available free of charge on the
5		internet at: http://water.epa.gov/lawsregs/guidance/wetlands/wetlandsmitigation_index.cfm,
6		include restoration, including both re-establishment and rehabilitation, establishment (creation),
7		enhancement and preservation. No more than 25 percent of the mitigation required by Subparagraph
8		(2) or (3) of this Paragraph may be met through preservation, unless the Director determines that
9		the public good would be better served by a higher percentage of preservation;
10	(7)	Mitigation for impacts to federally non-jurisdictional wetlands and federally non-jurisdictional
11		classified surface waters shall be conducted in North Carolina within the same river basin and in
12		accordance with 33 CFR Part 332, available free of charge on the internet at:
13		http://water.epa.gov/lawsregs/guidance/wetlands/wetlandsmitigation_index.cfm, unless_otherwise
14		approved by the Director; and
15	(8)	In-kind mitigation is required unless the Director determines that other forms of mitigation would
16		provide greater water quality or aquatic life benefit.
17		
18	History Note:	Authority G.S. 143-211(c); 143-214.7C; 143-215.1(a)(6); 143-215.3(a)(1); 143-215.3(c);
19		Temporary Adoption Eff. May 28, 2021.
20		<u>Eff. DATE.</u>

1 SCOPE AND PURPOSE 15A NCAC 02H .1301

(a) The provisions of this Section shall apply to Division of Water Resources (Division) regulatory and resource 3 management determinations regarding isolated wetlands and isolated classified surface waters. This Section shall only 4 apply to discharges resulting from activities that require State review after October 22, 2001 and that require a Division 5 determination concerning effects on isolated wetlands and isolated classified surface waters. For the purpose of this 6 Section, "discharge" shall be the deposition of dredged or fill material (e.g. fill, earth, construction debris, soil, etc.). 7 (b) This Section outlines the application and review procedures for permitting of discharges into isolated wetlands 8 and isolated classified surface waters that have been listed in 15A NCAC 02B .0300. If the U.S. Army Corps of 9 Engineers (USACE) or its designee determines that a particular stream or open water is not regulated under Section 10 404 of the Clean Water Act, and the stream or open water meets the definition of an isolated water in Paragraph (f) of 11 this Rule, then discharges to that stream or open water or wetland shall be covered by this Section. If the U.S. Army 12 Corps of Engineers USACE or its designee determines that a particular wetland is not regulated under Section 404 of 13 the Clean Water Act, that wetland meets the definition of an isolated wetland in Paragraph (f) of this Rule, and 14 that isolated wetland is a Basin Wetland or Bog as described in the North Carolina Wetland Assessment User Manual 15 prepared by the North Carolina Wetland Functional Assessment Team, version 4.1 October 2010 (available online at: https://deq.nc.gov/about/divisions/water-resources/water-quality-permitting/401-buffer-permitting-branch/401-16 isolatedhttps://deg.nc.gov/about/divisions/water resources/water resources data/water quality program-17 18 development/newam manual), then discharges to that wetland shall be covered by this Section. Where the USACE 19 has not confirmed the extent and/or location of the wetlands or surface waters, the The Division shall verify confirm 20 the determination, extent, extent and location of isolated wetlands and isolated classified streams using the U.S. Army Corps of Engineers Wetland Delineation Manual (Technical Report Y-87-1) and subsequent regional supplements 21 22 and the Division publication, Methodology for Identification of Intermittent and Perennial Streams and Their Origins

23 (v.4.11, 2010).

2

24 (c) Activities that result in a discharge may be deemed permitted as described in Rule .1305(b)(a) of this Section or 25 authorized by the issuance of either an individual permit or a Certificate of Coverage to operate under a general permit:

- 26 (1)Individual permits shall be issued on a case-by-case basis using the procedures outlined in this 27 Section. These Individual individual permits do not require approval by the U.S. Environmental 28 Protection Agency.
- 29 (2) General permits may be developed by the Division and issued by the Director for types or groups 30 of discharges resulting from activities that are similar in nature and considered to have minimal 31 impact. General permits do not require approval by the U.S. Environmental Protection Agency. All 32 activities that receive a Certificate of Coverage under a general permit from the Division shall be 33 covered under that general permit. When written approval is required in the general permit, the 34 application and review procedures for requesting a Certificate of Coverage under a general permit 35 from the Division for the proposed activity are the same as the procedures outlined in this Section 36 for individual permits. The Director may require an Individual Permit for any project if it is deemed 37 in the public's best interest or determined that the project is likely to have a significant adverse effect

1		upon water quality, including state or federally listed endangered or threatened aquatic species, or
2		will degrade the waters so that existing uses of the waters or downstream waters are precluded.
3	(d) Discharges	resulting from activities that are deemed permitted as described in Rule .1305(a) of this Section, or
4	that receive an in	ndividual permit or Certificate of Coverage under a general permit pursuant to this Section shall not
5	be considered to	remove existing uses of the isolated wetland or isolated surface waters.
6	(e) The following	ng are exempt from this Section:
7	(1)	Activities described in 15A NCAC 02B .0230;
8	(2)	Discharges to the following features if they were constructed for erosion control or stormwater
9		management purposes:
10		(A) isolated man made ponds ponds, isolated man-made wetlands;
11		(B) or isolated man-made ditches: ditches constructed for [erosion control or] stormwater
12		management purposes;
13	(3)	Discharges to any man-made isolated pond;
14	(4)	Discharges to any isolated wetland not regulated under Section 404 of the Clean Water Act that is
15		not a Basin Wetland or Bog as described in the North Carolina Wetland Assessment User Manual
16		prepared by the North Carolina Wetland Functional Assessment Team, version 4.1 October 2010
17		(available online at: <u>https://deq.nc.gov/about/divisions/water-resources/water-resources-</u>
18		data/water-quality-program-development/ncwam-manual);
19	<u>(5)</u>	Discharges to isolated ephemeral streams as defined by 15A NCAC 02B .0610;
20	(5)<u>(6)</u>	Discharges of treated effluent into isolated wetlands and isolated classified surface waters resulting
21		from activities that receive NPDES Permits or State Non-Discharge Permits;
22	(6)<u>(7)</u>	Discharges for water dependent structures as defined in 15A NCAC 02B .0202; and
23	(7)<u>(8)</u>	A discharge resulting from an activity if:
24		(A) The discharge resulting from the activity requires a 401 Certification and 404 Permit and
25		these were issued prior to October 22, 2001;
26		(B) The project requires a State permit, such as landfills, NPDES discharges of treated effluent,
27		Non-Discharge Permits, land application of residuals and road construction activities, that
28		has begun construction or are under contract to begin construction and have received all
29		required State permits prior to October 22, 2001;
30		(C) The project is being conducted by the N.C. Department of Transportation and they have
31		completed 30% of the hydraulic design for the project prior to October 22, 2001; or
32		(D) The applicant has been authorized for a discharge into isolated wetlands or isolated waters
33		for a project that has established a Vested Right under North Carolina law prior to October
34		22, 2001.
35		sed in this Section shall be as defined in G.S. 143-212 and G.S. 143-213 and as follows:
36	(1)	"Class SWL wetland" means the term as defined at 15A NCAC 02B -0101.0231(a).
37	(2)	"Class UWL wetland" means the term as defined at 15A NCAC 02B <u>.01010231(a)</u> .

1	(3)	"Cumulative impact" means environmental impacts resulting from incremental effects of an activity
2		when added to other past, present, and reasonably foreseeable future activities, regardless of what
3		entities undertake such other actions.
4	(4)	"Director" means the Director of the Division.
5	(5)	"Division" means the Division of Water Resources of the North Carolina Department of
6		Environmental Quality.
7	<u>(6)</u>	"Isolated Wetland" means:
8		(A) a wetland confirmed to be isolated by the USACE; or
9		(B) a wetland that has been determined to be non-jurisdictional by the USACE but has not been
10		confirmed to be isolated as indicated in Part (A) of this Subparagraph, and for which an
11		evaluation confirmed by the Division documents that a significant nexus is not present
12		pursuant to the Clean Water Act Jurisdiction Following the U.S. Supreme Court's Decision
13		in Rapanos v. United States & Carabell v. United States memorandum dated December 02,
14		2008 (available online at: https://deq.nc.gov/about/divisions/water-resources/water-
15		quality-permitting/401-buffer-permitting-branch/401-isolated).
16	(7)	"Isolated Waters" means:
17		(A) a surface water confirmed to be isolated by the USACE; or
18		(B) a surface water that has been determined to be non-jurisdictional by the USACE but has
19		not been confirmed to be isolated as indicated in Part (A) of this Subparagraph, and for
20		which an evaluation confirmed by the Division documents that a significant nexus is not
21		present pursuant to the Clean Water Act Jurisdiction Following the U.S. Supreme Court's
22		Decision in Rapanos v. United States & Carabell v. United States memorandum dated
23		December 02, 2008. [2008 (available online at: https://deq.nc.gov/about/divisions/water-
24		resources/water quality permitting/401 buffer permitting branch/401 isolated).]
25	<u>(8)</u>	"Project" means the total project proposed or accomplished by one owner/developer or partnership
26		or other association of owners/developers.
27	(6)<u>(9)</u>	"Secondary impact" means indirect effects, which are caused by the action and are later in time or
28		farther removed in distance, but are still reasonably foreseeable to the applicant or the Division.
29	(7)<u>(10)</u>	"Wetland" means the term as defined in 15A NCAC 02B .0202.
30		
31		
32	History Note:	Authority G.S. 143-215.1(a)(6); 143-215.1(b)(3); 143-215.3(a)(1); 143-215.3(c); S.L. 2014-120, s.
33		54; S.L. 2015-286, s. 4.18;
34		Codifier determined that findings did not meet criteria for temporary rule on September 26, 2001
35		and October 12, 2001;
36		Temporary Adoption Eff. October 22, 2001;
37		<i>Eff. April 1, 2003;</i>

 1
 Readopted Eff. June 15, 2020.

 2
 Temporary Amendment Eff. May 28, 2021

 3
 Eff. DATE