15A NCAC 04A .0101 is amended as published in the 34:02 NCR 120-135 as follows:

3 15A NCAC 04A .0101 OFFICES OF THE SEDIMENTATION CONTROL COMMISSION 4 Persons may write or visit contact the North Carolina Sedimentation Control Commission offices at the Archdale 5 Building, 512 N. Salisbury Street, P.O. Box 27687, Raleigh, North Carolina 27611. Persons may write or visit 6 contact regional offices of the Commission's staff in the Division of Energy, Mineral, and Land Resources at the 7 following locations: 8 (1)**Interchange Building** 9 59 Woodfin Place 10 P.O. Box 370 Asheville, N.C. 28801 11 12 Asheville Regional Office 13 2090 U.S. 70 Hwy. 14 Swannanoa, NC 28778-8211 15 (2) 585 Waughtown Street 16 17 Winston-Salem Regional Office 18 450 W. Hanes Mill Rd., Suite 300 Winston-Salem, N.C. 27107-27105 19 20 21 (3) 919 North Main Street 22 Mooresville Regional Office 23 610 E. Center Avenue, Suite 301 24 P.O. Box 950 25 Mooresville, N.C. 28115-28115-2578 26 27 (4) Raleigh Regional Office 28 3800 Barrett Drive 29 P.O. Box 27687 30 Raleigh, N.C. 2761127609-7222 31 32 (5) Wachovia Building Suite 714 33 34 Fayetteville Regional Office 35 225 Green Street, Suite 714 Fayetteville, N.C. 28301 28301-5095 36 37 38 (6) 1424 Carolina Avenue

1		Washington Regional Office
2		<u>1424 Carolina Ave</u> .
3		P.O. Box 2188Washington, N.C27889- 27889-3314
4		
5	(7)	Wilmington Regional Office
6		127 Cardinal Dr., Ext.
7		Wilmington, N.C. 28405-3845
8	<b>TT , , , , , , , , , , , , , , , , , ,</b>	
9	History Note:	Authority G.S. 143B-298; <u>113A-54</u>
10		Eff. February 1, 1976;
11		Amended Eff. August 1, 2012 (see S.L. 2012-143, s.1.(f)); October 1, 1995; February 1, 1992;
12		May 1, 1990; December 1, 1988;
13		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
14		2, 2016;
15		<u>Amended Eff. February 1, 2020.</u>
16		
17		

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04A .0105

#### DEADLINE FOR RECEIPT: Friday, January 10, 2020

# <u>PLEASE NOTE:</u> This request may extend to several pages. Please be sure you have reached the end of the document.

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (2), line 8, please insert a comma after "113A-50"

In (3), line 10, I take it your regulated public knows what "responsible control" means?

In (4), line 12, if by "state" you mean NC, please capitalize the term.

In (5), line 16, "deemed" by whom? Is this known?

In (9), line 24, who determines whether this is "necessary"?

In (11), line 28, please state "Discharge Point" or "Point of Discharge" means…" In other words, please show that these are two distinct phrases by putting them in quotation marks separately like you did in Item (12). Please note the same for Item 26.

In Items (13), line 32, and (21), Page 2, line 34, please remove the underline from the struck through number. As you published them correctly, you do not need to show it as a change – simply do it.

In Item (15), Page 2, line 3, please insert a comma after ".0224"

End the sentence after "editions" on line 4. You do not need to state that the copies are in the Code and free.

In item (19), please be sure to underline "(19)" As you published it correctly in the Register, you do not need to show it as a change – simply do it.

And I take it on line 14 that they "may" be held responsible pursuant to G.S. 113A-64?

On line 17, "rules" in "rules of this Chapter" should not be capitalized.

In (20), line 28, please move the comma after "Violates" inside the quotation marks.

Amanda J. Reeder Commission Counsel Date submitted to agency: January 3, 2020 In (23), Page 3, line 1, please insert a comma after "ditches"

In Item (25), line 6, should this be "Ten-Year Storm" (hyphenated?) I note that you hyphenate the term in Rule .0109.

In (26), line 11, predicted by whom? Does your regulated public know?

In (29), line 19, what is a "storm of interest"? Is this a term known to your regulated public?

In the History Note, line 31, the citation to G.S. 113A-54 is not new, so it should not be underlined. Please be sure to remove the underline and re-insert the semicolon after it. Thus, "113A-54;"

15A NCAC 04A .0105 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

2		
3	15A NCAC 04A	.0105 DEFINITIONS
4	In addition to the	e terms defined in G.S. 113A-52, As used in this Chapter, the following terms definitions shall apply
5	in this Chapter a	nd have these meanings:
6	(1)	"Accelerated Erosion" means any increase over the rate of natural erosion, as a result of
7		land-disturbing activities.
8	<u>(2)</u>	"Act" means the Sedimentation Pollution Control Act of 1973 in G.S. 113A-50 et seq.
9	<u>(3)</u> (2)	"Adequate Erosion Control Measures, Structure, or Device Devices or Structures" means one
10		which that controls the soil material within the land area under responsible control of the person
11		conducting the land-disturbing activity.
12	<u>(4)</u>	"Approving Authority" means the Division or other state or a local government agency that has
13		been delegated erosion and sedimentation plan review responsibilities in accordance with the
14		provisions of the Act.
15	<u>(5)(14)</u>	"Being Conducted" means a land-disturbing activity has been initiated and permanent stabilization
16		of the site has not been completed. not deemed complete.
17	<u>(6)</u> -(3)	"Borrow" means fill material which that is required for on-site construction and that is obtained
18		from other locations.
19	<u>(7)</u> (4)	"Buffer Zone" means the strip of land adjacent to a lake or natural watercourse.
20	<u>(8)(27)</u>	"Coastal counties Counties" means the following counties: Beaufort, Bertie, Brunswick, Camden,
21		Carteret, Chowan, Craven, Currituck, Dare, Gates, Hertford, Hyde, New Hanover, Onslow,
22		Pamlico, Pasquotank, Pender, Perquimans, Tyrrell Tyrrell, and Washington.
23	<u>(9)(23)</u>	"Completion of Construction or Development" means that no further land-disturbing activity is
24		required on a phase of a project except that which is necessary for establishing a permanent
25		ground cover.
26	<u>(10)</u> (26)	"Director" means the Director of the Division of Energy, Mineral, and Land Resources of the
27		Department of Environment, Health, and Natural Resources. Environmental Quality.
28	<u>(11)<del>(22)</del></u>	"Discharge Point" Point or Point of Discharge" means that point where runoff leaves a tract of
29		land. land where a land-disturbing activity has occurred or enters a lake or natural watercourse.
30	<u>(12)</u>	"Division" or "DEMLR" means the Division of Energy, Mineral, and Land Resources of the
31		Department of Environmental Quality.
32	<u>(13)<del>(18)</del></u>	"Energy Dissipator" means a structure or a shaped channel section with mechanical armoring
33		placed at the outlet of pipes or conduits to receive and break down the energy from high velocity
34		flow.
35	<u>(14)(5)</u>	"Ground Cover" means any natural vegetative growth or other material which that renders the soil
36		surface stable against accelerated erosion.

1	<u>(15)(24)</u>	"High Quality Waters" means those elassified as such described in 15A NCAC 02B .0101(e(5) -
2		General Proceedures, which is incorporated herein by reference to include further amendments.
3		02B .0224 which is herein incorporated by reference including subsequent amendments and
4		editions, and may be accessed at no cost at http://reports.oah.state.nc.us/.pdf.
5	<u>(16)</u>	"High Quality Water (HQW) Zones" means areas in the Coastal Counties that are within 575 feet
6		of High Quality Waters and for the remainder of the state State areas that are within one mile of
7		and drain to HQW's.
8	<u>(17</u> )	"Lake or Natural Watercourse" means any stream, river, brook, swamp, sound, bay, creek, run,
9		branch, canal, waterway, estuary, and any reservoir, lake lake, or pond pond. natural or
10		impounded. in which sediment may be moved or carried in suspension, and which could be
11		damaged by accumulation of sediment.
12	<u>(18)(7)</u>	"Natural Erosion" means erosion "erosion" as defined in G.S. 113A-52(5) under natural
13		environmental conditions undisturbed by man.
14	(19) <del>(9)</del>	"Person Conducting the Land Disturbing Land-disturbing Activity" means any person who may be
15		held responsible for a violation unless expressly provided otherwise by the Sedimentation
16		Pollution Control Act of 1973, G.S. 113A 50 to 66, the North Carolina Administrative Code, Title
17		15A Chapter 4 the Act, the Rules of this Chapter, or any order or local ordinance adopted pursuant
18		to the these Rules or the Act. Sedimentation Pollution Control Act of 1973, G.S. 113A-50 to 69.
19	(8)	"Person Who Violates" as used in G.S. 113A 64, means:
20		(a) the developer or other person who has or holds himself or herself out as having financial
21		or operational control over the land disturbing activity; or
22		(b) the landowner or person in possession or control of the land when he has directly or
23		indirectly allowed the land disturbing activity or has directly benefitted from it or he has
24		failed to comply with any provision of the Sedimentation Pollution Control Act of 1973,
25		G.S. 113A 50 to 66, the North Carolina Administrative Code, Title 15A, Chapter 4, or
26		any order or local ordinance adopted pursuant to the Sedimentation Pollution Control Act
27		of 1973, G.S. 113A 50 to 66, as imposes a duty upon him.
28	<u>(20)</u>	"Person Who Violates", or "Violator", as used in G.S. 113A-64, means: any landowner or other
29		person who has financial or operational control over the land-disturbing activity; or who has
30		directly or indirectly allowed the activity, and who has failed to comply with any provision of the
31		Act, the Rules of this Chapter, or any order or local ordinance adopted pursuant to the Act, as it
32		imposes a duty upon that person
33	(10)	"Phase of Grading" means one of two types of grading, rough or fine
34	<u>(21)<del>(11)</del></u>	"Plan" means an erosion and sedimentation control plan.
35	<u>(22)(12)</u>	"Sedimentation" means the process by which sediment resulting from accelerated erosion has been
36		or is being transported off the site of the land-disturbing activity or into a lake or natural
37		watercourse.

1	<u>(23)</u>	"Storm Drainage Facilities" means the system of inlets, conduits, channels, ditches and
2		appurtenances that serve to collect and convey stormwater through and from a given drainage
3		area.
4	<u>(24)</u>	"Storm Water "Stormwater Runoff" means the direct runoff of water resulting from precipitation
5		in any form.
6	<u>(25)(20)</u>	"Ten Year Storm" means the surface runoff resulting from a rainfall of an intensity that, based on
7		historical data, is expected predicted to be equaled or exceeded, on the average, once in 10 years,
8		and of a duration that which will produce the maximum peak rate of runoff for from the watershed
9		of interest under average antecedent wetness conditions.
10	<u>(26)</u> (28)	"Twenty-five Year Storm" Storm or Q25" means the surface runoff resulting from a rainfall of an
11		intensity expected that, based on historical data, is predicted to be equaled or exceeded, on the
12		average, once in 25 years, and of a duration that will produce the maximum peak rate of runoff
13		from the watershed of interest under average antecedent wetness conditions.
14	<u>(27)(15)</u>	"Uncovered" means the removal of having had ground cover removed from, on, or above the soil
15		surface.
16	<u>(28)(16</u>	, "Undertaken" means the initiating of any activity or phase of activity which activity or phase of
17		activity that results or will result in a change in the ground cover or topography of a tract of land.
18	<u>(29)(21)</u>	"Velocity" means the average velocity-speed of flow through a the cross section cross-section
19		perpendicular to the direction of the main channel at the peak flow of the storm of interest. interest
20		but not exceeding bank full flows. The cross section of the main channel shall be that area defined
21		by the geometry of the channel plus the area of flow below the flood height defined by vertical
22		lines at the main channel banks. Overload flows are not to be included for the purpose of
23		computing velocity of flow.
24	<u>(30)(17)</u>	"Waste" means surplus materials resulting from on-site construction and to be disposed of at other
25		locations-offsite.
26		
27	History Note:	
28		on July 11, 1992;
29		Filed as a Temporary Amendment Eff. November 1, 1990 for a period of 180 days to expire
30		on April 29, 1991;
31		Statutory Authority G.S. 113A-52; <u>113A-54</u>
32		Eff. November 1, 1984;
33		Amended Eff. May 1, 1990;
34		ARRC Objection Lodged November 14, 1990;
35		ARRC Objection Removed December 20, 1990;
36		Amended Eff. August 1, 2012 (see S.L. 2012-143, s.1.(f)); October 1, 1995; April 1, 1992; January
37		1, 1991;
38		<u>Readopted Eff. February 1, 2020.</u>

- 1 15A NCAC 04B .0105 is readopted as published in the 34:02 NCR 120-135 as follows:
- 2

#### 3 15A NCAC 04B .0105 PROTECTION OF PROPERTY

4 Persons conducting land-disturbing activity shall take all reasonable follow the measures specified in this Chapter

5 and the Act to protect all public and private property from sedimentation and erosion damage caused by such the

1 of 1

6 <u>land-disturbing</u> activities.

8

7		
8	History Note:	Authority G.S. <del>113A-54(b);</del> 113A-54(d)(2);
9		Eff. February 1, 1976;
10		Amended Eff. August 1, 1988; November 1, 1984;
11 12		Readopted Eff. February 1, 2020.
13		

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0106

#### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

On line 4, please replace "Chapter 04 of these rules" with "this Chapter" As you published it correctly in the Register, you do not need to show it as a change – simply do it.

In (3), line 11, please make "rules" lowercase. As this was published correctly in the Register, you do not need to show it as a change – simply do it.

15A NCAC 04B .0106 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

2		
3	15A NCAC 04I	3.0106 BASIC <u>EROSION AND SEDIMENTATION</u> CONTROL <u>PLAN</u> OBJECTIVES
4	<del>(a)</del> An erosior	n and sedimentation control plan developed pursuant to Chapter 04 of these rules shall may be
5	disapproved put	rsuant to 15A NCAC 4B .0118 if the plan fails be designed to address the following: following
6	control objective	<del>es:</del>
7	(1)	Identify Critical Areas: Areas. Identify site areas subject to severe accelerated erosion, and off-site
8		areas especially vulnerable to damage from erosion and sedimentation.
9	(2)	Limit Exposed Areas. Limit the size of the area exposed at any one time.
10	(3)	Limit Time of Exposure. Limit exposure to the shortest feasible time. time specified in G.S.
11		113A-57, the Rules of this Chapter, or as directed by the approving authority.
12	(4)	Control Surface Water. Control surface water run off originating upgrade of exposed areas in
13		order to reduce erosion and sediment loss during exposure.
14	(5)	Control Sedimentation. All land-disturbing activity is to shall be planned and conducted so as to
15		prevent off-site sedimentation damage.
16	(6)	Manage Storm Water Stormwater Runoff. When the increased Plans shall be designed so that any
17		increase in velocity of storm water stormwater runoff resulting from a land-disturbing activity
18		eauses will not result in accelerated erosion of the receiving watercourse, stormwater conveyance
19		[within the project boundary,] or at the point of discharge. plans Plans shall include measures to
20		control the velocity prevent accelerated erosion within the project boundary and at to the point of
21		discharge.
22	(b) When deem	ed necessary by the approving authority a preconstruction conference may be required.
23		
24	History Note:	Authority G.S. 113A-54(d)(4); 113A-54.1;
25		Eff. February 1, 1976;
26		Amended Eff. July 1, 2000; February 1, 1992; May 1, 1990; November 1, 1984; March 14, 1980;
27		<u>Readopted Eff. February 1, 2020.</u>
28 20		
29		

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0107

# DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (d), line 12, delete the comma after "plan"

On line 13, delete the comma after "land"

In the History Note, please do not cite to "113A-57" and then again to "113A-57(3)(4)" I think you can just retain the cite to 113A-57, but if you want to retain the specificity, please state "113A-57(3); 113A-57(4);"

15A NCAC 04B .0107 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

2

#### 3 15A NCAC 04B .0107 MANDATORY STANDARDS FOR LAND-DISTURBING ACTIVITY

4 (a) No land-disturbing activity subject to these Rules shall be undertaken except in accordance with the G.S. 113A-

- 5 57. <u>113A-57 and the standards established in these Rules.</u>
- 6 (b) Pursuant to G.S. 113A 57(3), Unless where otherwise specified in the Act or the rules of this Chapter,
- 7 provisions for for a permanent ground cover sufficient to restrain erosion must shall be accomplished within 15
- 8 working days or 90 calendar days following completion of construction or development, development. whichever

9 period is shorter, except as provided in 15A NCAC 4B .0124(e).

- 10 (c) Pursuant to G.S. 113A-57(4) and 113A-54(d)(4), an erosion and sedimentation control plan must shall be both
- 11 filed and approved by the agency having jurisdiction. approving authority.
- 12 (d) All individuals that obtain a State or locally-approved erosion and sedimentation control plan, that disturb one
- 13 acre or more of land, are required by the U.S. Environmental Protection Agency to obtain coverage under the N.C.
- 14 Department of Environmental Quality Construction General Permit No. NCG010000 (NCG01). The requirements in

15 NCG01 for temporary or permanent ground cover may differ from the ground cover, or stabilization, requirements

- 16 in this Chapter. It is the responsibility of the person conducting the land-disturbing activity to ensure compliance
- 17 with the NCG01.
- 18

20

- 19 History Note: Authority G.S. 113A-54(d)(4); 113A-57; 113A-57(3)(4);
  - Eff. February 1, 1976;
- 21 Amended Eff. July 1, 2000; May 1, 1990; August 1, 1988; November 1, 1984; March 14, 1980;
- 22 <u>Readopted Eff. February 1, 2020.</u>
   23
- 24

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0108

#### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

On line 8, please insert a period after "630)" and inside of the quotation mark. Thus, "... (Handbook 630)."

On line 12, please replace "can" with "may"

And so that I'm clear – on line 13, will this be "shown" to the approving authority?

15A NCAC 04B .0108 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

3 15A NCAC 04B .0108 **DESIGN AND PERFORMANCE STANDARD** 4 Except where otherwise specified in this Chapter, erosion Erosion and sedimentation control measures, structures, 5 and devices shall be so planned, designed, and constructed to provide protection from the run off run off at a 10 6 year <u>10-year</u> storm that [which] produces the maximum peak rate of run off run off as calculated according to procedures in the United States Department of Agriculture Agriculture, Soil Natural Resources Conservation 7 8 Service's "National Engineering Field Manual Handbook 630 (Handbook 630)" This document is herein 9 incorporated by reference including subsequent amendments and editions, and may be accessed at no cost at 10 https://www.nrcs.usda.gov/wps/portal/nrcs/detailfull/national/water/manage/hydrology/?cid=stelprdb1043063 11 according to procedures adopted by any other agency of this state or the United States or any generally recognized 12 organization or association. Other methodologies can be used if based on generally accepted engineering standards 13 that are shown to be equivalent to or improved over the procedures in Handbook 630. The approving authority shall 14 determine acceptability of an alternative methodology based upon a showing that the runoff model used was based 15 on observed data in agreement with the predictive model. 16 17 History Note: Authority G.S. 113A-54; 18 *Eff. February 1, 1976;* 19 Amended Eff. November 1, 1984; July 1, 1978;

<del>or</del>

- 20 Readopted Eff. February 1, 2020. 21
- 22

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0109

# DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (a), line 11, should this read "If the projected"?

In (b), line 17, how will the Commission determine whether it will allow the alternative measures?

In (b)(1), line 20, please make "infiltration" lowercase.

Delete the "or" at the end of the line on lines 20 and 22.

On Page 2, lines 13-15, what does this mean? What is "slightly" and "moderately" and "highly"? Are these terms defined in the cited study?

In the History Note, please separate the serial citations on line 17 like so: "G.S. 113A-54(b); 113A-54(c);"

1 15A NCAC 04B .0109 is readopted as published in the 34:02 NCR 120-135 <u>with changes</u> as follows:

2							
3	15A NCAC 04B	.0109 STORM	WATER	<b>STORMWATER</b>	<b>OUTLET</b>	<mark>DISCHARGE</mark>	<mark>-POINT</mark> ]
4		PROTECT	ΓΙΟΝ				
5	(a) Persons sha	all <del>conduct</del> provide	a design fo	or the land disturbing	land-disturb	ing activity so tha	it the <del>post</del>
6	construction pos	t-construction veloci	ty of the ter	<del>n year</del> <u>ten-year</u> storm	run off [ <mark>ru</mark>	<mark>1 off</mark> ] runoff in the	e receiving
7	-		-	uding, the discharge <del>p</del>			-
8	(1)			ble in Paragraph (d) of	-	-	
9	(2)	2	•	⊢ year ten-year storm #	-		vatercourse
10	(2)	stormwater conveya	-		un on <u>runor</u>		, atore o arse
11	If projected cond	-	-	of this Paragraph cann	ot be met th	on the receiving wat	ercourse
12	1 0			cluding, the discharge		-	
12		-	•	city exceeds the <del>"prior</del>	-	-	
	-		here the veloc	enty exceeds the prior	to developin	the velocity <u>prior u</u>	<u>)</u>
14	development by t	•		· · · · .	1 .		<b>66</b> /
15				nmission recognizes t			
16			-	ping technology and c			
17	-	-		lternatives include: <u>Th</u>	e Commissio	n [ <mark>shall</mark> ] <u>may</u> allow	alternative
18	measures to cont	rol downstream erosi	on, including	<u>:</u>			
19	(1)	Compensate compe	ensation for	increased run off ru	<u>noff</u> from a	reas rendered impo	ervious by
20		designing measures	to promote ii	nfiltration. <u>Infiltration;</u>	or		
21	(2)	Avoid avoiding inc	reases in <del>sto</del>	<del>rm water</del> <u>stormwater</u>	discharge ve	locities by using ve	egetated or
22		roughened swales an	nd waterways	s in place of closed dra	ins and paved	l <del>sections.</del> <u>sections;</u>	or
23	(3)	Provide providing	energy dissip	oators at storm drainag	ge outlets to	reduce flow veloci	ities to the
24		discharge-points. <u>po</u>	ints; or				
25	(4)	Protect protecting	watercourses	<del>s</del> <u>stormwater convey</u>	<u>ances</u> subjec	t to accelerated e	erosion by
26		improving cross sec	tions <del>and/or</del> o	or providing erosion-re	esistant lining		
27	(c) Exceptions.	This Rule shall not	t apply when	n <del>storm water</del> stormwa	ater discharge	e velocities will no	t <del>create an</del>
28	erosion problem	result in accelerated	<u>l erosion</u> in	the receiving waterco	<del>urse.</del> <u>stormw</u>	ater conveyance of	discharge
29	point.						
30	(d) The followin	g table sets maximur	n permissible	e velocity for storm wa	ter discharge	5:	
31		0			C		
32					Iaximum Per		
33 34	Materia	l			In feet and M P.S. M.P.S.	leters Per Second*	
34 35				Г	.r.s. m.r.s	).	
36	Fine Sa	nd (noncolloidal)		2	.5 .8		
37	Sandy L	.oam (noncolloidal)			.5 .8		
38		m (noncolloidal)			.0 .9		
39		y Firm Loam			.5 1.1		
40 41	Fine Gra				.0 1.5		
41	Sun Cla	ay (very colloidal)		3	.0 1.5		

1	Graded	l, Loam to Cobbles (noncolloidal)	5.0	1.5
2	Graded	l, Silt to Cobbles (colloidal)	5.5	1.7
3	Alluvia	l Silts (noncolloidal)	3.5	1.1
4	Alluvia	l Silts (colloidal)	5.0	1.5
5	Coarse	Gravel (noncolloidal)	6.0	1.8
6	Cobble	s and Shingles	5.5	1.7
7	Shales	and Hard Pans	6.0	1.8
8				
9	Source: Adapte	d from recommendations by Special Comm	nittee on Irrigation R	esearch, American Society of Civil
10	Engineers, 1926	, for channels with straight alignment. For	sinuous channels m	ultiply allowable velocity by 0.95 for
11	slightly sinuous	, by 0.9 for moderately sinuous channels, ar	<del>nd by 0.8 for highly</del>	sinuous channels.
12				
13	<u>*For sinuous ch</u>	annels, multiply allowable velocity by 0.95	for slightly sinuous	, by 0.9 for moderately sinuous
14	channels, and by	0.8 for highly sinuous channels. Source: 4	Adapted from recom	mendations by Special Committee on
15	Irrigation Resea	rch, American Society of Civil Engineers, 1	1926, for channels w	rith straight alignment.
16				
17	History Note:	Authority G.S. 113A-54(b)(c);		
18		Eff. February 1, 1976;		
19		Amended Eff. February 1, 1992; May 1, 1	1990; November 1, 1	1984; July 1, 1978;
20 21		Readopted Eff. February 1, 2020.		
22				

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0110

#### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

Just so I am clear – will be considered by whom? The agency?

In the History Note, why are you citing to G.S. 74-67? I see that sets exemptions, but I don't see how it confers rulemaking authority.

Also in the History Note, I do not see that there is a G.S. 130A-166.21. Please delete the citation.

15A NCAC 04B .0110 is readopted as published in the 34:02 NCR 120-135 as follows:

#### 3 15A NCAC 04B .0110 BORROW AND WASTE AREAS

4 If the same person conducts the land disturbing land-disturbing activity and any related borrow or waste activity, the 5 related borrow or waste activity shall constitute part of the land disturbing land-disturbing activity activity, unless 6 the borrow or waste activity is regulated under the Mining Act of 1971, G.S. 74, Article 7, or is a landfill regulated 7 by the Division of Solid Waste Management. If the land disturbing land-disturbing activity and any related borrow 8 or waste activity are not conducted by the same person, they shall be considered separate land-disturbing activities. 9 10 History Note: Authority G.S. 74-67; 113A-54(b); 130A-166.21; 11 *Eff. February 1, 1976;* 12 Amended Eff. May 1, 1990; November 1, 1984; Readopted Eff. February 1, 2020. 13 14

15

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0111

#### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

I take it that your regulated public knows what "temporary" means here?

On line 5, please replace "such with "the"

1 15A NCAC 04B .0111 is readopted as published in the 34:02 NCR 120-135 <u>with changes</u> as follows:

#### 3 15A NCAC 04B .0111 ACCESS AND HAUL ROADS

4 Except for public roads, temporary Temporary access and haul roads roads, other than public roads, constructed or

5 used in connection with any land-disturbing activity shall be considered a part of such activity.

6 7

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History Note: Authority G.S. 113A-54; Eff. February 1, 1976;

9 <u>Readopted Eff. February 1, 2020.</u>

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0112

# DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

On line 6, what is an "essential part" Who determines this?

Also on line 6, what are "unnecessary changes"? How will this be determined?

- 1 15A NCAC 04B .0112 is readopted as published in the 34:02 NCR 120-135 as follows:
- 3 15A NCAC 04B .0112 OPERATIONS IN LAKES OR NATURAL WATERCOURSES

4 Land disturbing Land-disturbing activity in connection with construction in, on, over, or under a lake or natural 5 watercourse shall minimize the extent and duration of disruption of the stream channel. Where relocation of a 6 stream forms an essential part of the proposed activity, the relocation shall minimize unnecessary changes in the 7 stream flow characteristics.

9	History Note:	Authority G.S. 113A-54;
10		Eff. February 1, 1976;
11		Amended Eff. November 1, 1984;
12		<u>Readopted Eff. February 1, 2020.</u>
13		

2

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0113

# DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

On line 6, please either retain only the original language and insert a comma so it reads "these Rules," or state "the rules of this Chapter,"

On line 9, please do not insert a comma after "easement"

1 15A NCAC 04B .0113 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

#### 3 15A NCAC 04B .0113 RESPONSIBILITY FOR MAINTENANCE

2

During the development of a site, the person conducting the land-disturbing activity shall install and maintain all temporary and permanent erosion and sedimentation control measures as required by the approved plan or any provision of the Act, these Rules <u>of this Chapter</u>, or any order or local ordinance adopted pursuant to the Act. After site development, the land owner or person in possession or control of the land shall install <del>and/or</del> <u>and</u> maintain all <del>necessary</del> permanent erosion and sediment control measures, except those measures installed within a road or street right of way or <del>casement</del> <u>easement</u>, accepted for maintenance by a governmental agency.

10		
11	History Note:	Authority G.S. 113A-54;
12		Eff. February 1, 1976;
13		Amended Eff. November 1, 1984; July 1, 1978;
14		<u>Readopted Eff. February 1, 2020.</u>
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AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0115

# DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

On line 6, will this necessary action be determined by the person, or will the plan be updated pursuant to G.S. 113A-54.1(b)?

On line 7, please make "rules" lowercase. As you published this correctly in the Register, you do not need to show this as a change; simply do it.

15A NCAC 04B .0115 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

#### 3 15A NCAC 04B .0115 ADDITIONAL MEASURES

4 Whenever the commission Commission or a local government determines that significant accelerated erosion and

5 sedimentation continues despite the installation of protective practices, the person conducting the land disturbing

6 <u>land-disturbing</u> activity will be required to and shall take additional protective action. action necessary to achieve

7 <u>compliance with the conditions specified in the Act or the Rules of this Chapter.</u>

8 9	History Note:	Authority G.S. 113A-54(b); <u>G.S. 113A-54.1(b);</u>
10		Eff. February 1, 1976;
11		Amended Eff. November 1, 1984;
12		<u>Readopted Eff. February 1, 2020.</u>
13		
14		
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16		

17

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0118

#### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (a), line 13, should "appropriate authority" be "approving authority" as the term is defined in Rule 04A .0105(4)?

In (b)(2)(B), line 21, delete the comma after "or"

In (b)(3), line 24, delete the comma after "modification"

In (b)(5), line 32, consider stating "... Policy Act, G.S. 113, Article 1"

On line 33, state "the Department rules set forth in 15A NCAC 01C" I don't read you as implementing these rules, only stating that they control. If you intend to implement the rules, please be sure to incorporate these by reference using G.S. 150B-21.6.

In (c), Page 2, line 1, why do you say "also" here?

On line 2, what documentation are you seeking for ownership? Are you looking for the consent required by G.S. 113A-54.1 if the applicant is not the owner of the land?

On line 4, I believe "attorney-in-fact" is hyphenated.

In (d)(2), line 13, please replace "such" with "the"

On line 15, please delete "should"

In (d)(3), where is your authority to allow the local government to appeal the employee decision? G.S. 113A-61(c) expressly grants the person submitting the plan to appeal but not the local government.

On line 24, should "Chairman" be capitalized?

In the History Note, Page 3, line 8, please delete the reference to 150B, Article 3"

Please retype the rule accordingly and resubmit it to our office at 1711 New Hope Church Road, Raleigh, North Carolina 27609.

Amanda J. Reeder Commission Counsel Date submitted to agency: January 3, 2020

15A NCAC 04B .0118 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

# 2

# 3 15A NCAC 04B .0118 APPROVAL OF PLANS

4	(a) Persons cor	nducting land-disturbing activity on a tract which that covers one or more acres shall file three copies
5	of the erosion a	nd sedimentation control plan with the local government having jurisdiction or with the Commission
6	if no local gove	ernment has <del>jurisdiction,</del> jurisdiction. The approving agency shall act on the plan at least 30 days
7	prior to beginni	ng such activity and within 30 days of receipt of the plan or the plan shall be deemed approved. shall
8	keep another <u>A</u>	paper copy of the approved plan shall be kept on file at the job site. After approving a plan, if the
9	Commission or	local government determines, either upon review of such plan or on upon inspection of the job site,
10	that <del>a significa</del>	nt risk of accelerated erosion or off site sedimentation exists, the plan is inadequate to meet the
11	requirements of	f the Act and of this Chapter, the Commission or local government shall require a revised plan.
12	Pending the pro-	eparation of the revised plan, work shall cease or shall continue under conditions outlined by the
13	appropriate auth	nority.
14	(b) Commissio	n Approval:
15	(1)	The Commission shall review plans for all land-disturbing activity over which the Commission
16		has exclusive jurisdiction by statute pursuant to G.S. 113A-56, and all other land-disturbing
17		activity if where no local government has jurisdiction.
18	(2)	The Commission shall complete its review of any completed plan within 30 days of receipt and
19		shall notify the person submitting the plan in writing that it has been:
20		(A) approved, approved;
21		(B) approved with modification, modification; or,
21 22		<ul> <li>(B) approved with modification, modification; or,</li> <li>(C) approved with performance reservations, or</li> </ul>
22	(3)	(C) approved with performance reservations, or
22 23	(3)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> </ul>
22 23 24	(3)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations</li> </ul>
22 23 24 25	(3)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an</li> </ul>
22 23 24 25 26	(3) (4)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not</li> </ul>
22 23 24 25 26 27		<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B-23).</li> </ul>
22 23 24 25 26 27 28		<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B-23).</li> <li>Subparagraph (b)(3) of this Rule shall not apply to the approval or modification of plans reviewed</li> </ul>
22 23 24 25 26 27 28 29		<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B-23).</li> <li>Subparagraph (b)(3) of this Rule shall not apply to the approval or modification of plans reviewed by the Commission Appeals of local government decisions shall be conducted pursuant to G.S.</li> </ul>
22 23 24 25 26 27 28 29 30	(4)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B-23).</li> <li>Subparagraph (b)(3) of this Rule shall not apply to the approval or modification of plans reviewed by the Commission Appeals of local government decisions shall be conducted pursuant to G.S. 113A-61(c).</li> </ul>
22 23 24 25 26 27 28 29 30 31	(4)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B-23).</li> <li>Subparagraph (b)(3) of this Rule shall not apply to the approval or modification of plans reviewed by the Commission Appeals of local government decisions shall be conducted pursuant to G.S. 113A-61(c).</li> <li>Any plan submitted for a land-disturbing activity for which an environmental document is</li> </ul>
22 23 24 25 26 27 28 29 30 31 32	(4)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B-23).</li> <li>Subparagraph (b)(3) of this Rule shall not apply to the approval or modification of plans reviewed by the Commission Appeals of local government decisions shall be conducted pursuant to G.S. 113A-61(c).</li> <li>Any plan submitted for a land-disturbing activity for which an environmental document is required by the North Carolina Environmental Policy Act as set forth in Article 1 [or ] of G.S. 113</li> </ul>
22 23 24 25 26 27 28 29 30 31 32 33	(4)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B-23).</li> <li>Subparagraph (b)(3) of this Rule shall not apply to the approval or modification of plans reviewed by the Commission Appeals of local government decisions shall be conducted pursuant to G.S. 113A-61(c).</li> <li>Any plan submitted for a land-disturbing activity for which an environmental document is required by the North Carolina Environmental Policy Act as set forth in Article 1 [or] of G.S. 113 and the rules of this Department as set forth in 15A NCAC 01C shall be deemed incomplete until</li> </ul>
22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	(4)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23. (This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B-23).</li> <li>Subparagraph (b)(3) of this Rule shall not apply to the approval or modification of plans reviewed by the Commission Appeals of local government decisions shall be conducted pursuant to G.S. 113A-61(c).</li> <li>Any plan submitted for a land-disturbing activity for which an environmental document is required by the North Carolina Environmental Policy Act as set forth in Article 1 [or] of G.S. 113 and the rules of this Department as set forth in 15A NCAC 01C shall be deemed incomplete until a complete an environmental document is available for review. The Commission shall promptly notify the person submitting the plan that the 30-day 30-day time limit for review of the plan pursuant to Subparagraph (b)(2) (2) of this Rule Paragraph shall not begin until a complete the</li> </ul>
22 23 24 25 26 27 28 29 30 31 32 33 34 35	(4)	<ul> <li>(C) approved with performance reservations, or</li> <li>(C) (D) disapproved.</li> <li>The Commission's disapproval, approval with modification, or performance reservations disapproval of any proposed plan, plan shall entitle the person submitting the plan to an administrative hearing in accordance with the provisions of G.S. 150B-23(This Section does not modify any other rights to a contested case hearing which may arise under G.S. 150B 23).</li> <li>Subparagraph (b)(3) of this Rule shall not apply to the approval or modification of plans reviewed by the Commission Appeals of local government decisions shall be conducted pursuant to G.S. 113A-61(c).</li> <li>Any plan submitted for a land-disturbing activity for which an environmental document is required by the North Carolina Environmental Policy Act as set forth in Article 1 [of G.S. 113 and the rules of this Department as set forth in 15A NCAC 01C shall be deemed incomplete until a complete an environmental document is available for review. The Commission shall promptly notify the person submitting the plan that the 30-day 30-day time limit for review of the plan</li> </ul>

(c) Erosion <u>An erosion</u> and sedimentation control plans may plan shall also be disapproved unless they include the
 <u>application includes</u> an authorized statement of financial responsibility and <u>documentation</u> of property ownership.
 This statement shall be signed by the person financially responsible for the land-disturbing activity or his <u>or her</u>
 attorney in fact. The statement shall include the mailing and street addresses of the principal place of business of the
 person financially responsible and of the owner of the land or their registered agents.

6 (d) Local Government Approval:

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(1) Local Governments administering erosion and sedimentation control programs shall develop and publish procedures for approval of plans. <u>Such The procedures shall respect follow</u> applicable laws, ordinances, and rules, and shall contain procedures for appeal consistent with the local government's organization and operations.

- 11 (2) The secretary Secretary shall appoint such employee(s) employees of the Department as he or she 12 deems necessary to consider appeals from the local government's final disapproval or modification 13 of a plan. Within 30 days following receipt of notification of the appeal, such departmental 14 employee shall complete the review and shall notify the local government and the person 15 appealing the local government's decision that the plan should be approved, approved with 16 modifications, approved with performance reservations, or disapproved.
- 17 (3) If either the local government or the person submitting the plan disagrees with the decision 18 reached by an employee of the Department a Departmental employee, then he or she may appeal 19 the decision to the Commission by filing notice within 15 days with the Director of the Division of 20 Energy, Mineral, and Land Resources. The director Director shall make the proposed erosion 21 control plan and the records relating to the local government's and departmental employees' 22 Departmental employee's review, available to an appeals review erosion and sedimentation 23 control plan review committee consisting of three members of the Commission appointed by the 24 chairman. Within 10 days following receipt of the notification of appeal, the appeals erosion and 25 sedimentation control plan review committee shall notify the local government and the person 26 submitting the plan of a place and time for a hearing for consideration of the appeal, appeal, and 27 shall afford both Both parties shall be given at least 15 days' notice of the hearing and an 28 opportunity to present written or oral arguments. The appeals erosion and sedimentation plan 29 review committee shall notify both parties of its decision concerning the approval, disapproval, or 30 modification of the proposed plan within 30 days following such the hearing.

(e) The applicant's right under G.S. 113A-54.1(d) to appeal the Director's disapproval of an erosion control plan
under G.S. 113A-54.1(c) gives rise to a right to a contested case under G.S. 150B, Article 3. an appeal to the
<u>Commission</u>. An applicant desiring to appeal the <u>Director's Commission's</u> disapproval of an erosion control plan
shall file with the Office of Administrative Hearings a contested case petition under G.S. 150B, Article 3. The
general time limitation for filing a petition, and the commencement of the time limitation, shall be as set out in G.S.
150B 23(f). Contested cases shall be conducted under the procedures of G.S. 150B, Article 3 and applicable rules

1	of the Office of Administrative Hearings. The Commission shall make the final decision on any contested case		
2	under G.S. 150B-36.		
3 4	History Note:	Filed as a Temporary Amendment Eff. January 14, 1992 for a period of 180 days to expire	
5		on July 11, 1992;	
6		Statutory Authority G.S. 113A-2; 113A-54; 113A-54.1; <u>113A-57;</u> 113A-60(a); 113A-61(b);	
7		113A-61(c);	
8		150B, Article 3; <del>150B-23;</del>	
9		Eff. February 1, 1976;	
10		Amended Eff. August 1, 2012 (see S.L. 2012-143, s.1.(f)); June 1, 1995; February 1, 1992; May 1,	
11		1990; August 1, 1988;	
12		<u>Readopted Eff. February 1, 2020.</u>	
13			

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0120

# DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (a), line 4, insert a comma after "Quality"

On line 5, since you state these authorities "may" require this, under what circumstances will this be required?

On line 5, delete "but not limited to"

Line 5, what are "NOVs"?

I note that you initially published to delete Paragraphs (b) and (c), but decided to not do that after publication. Was this change made in response to public comment?

In (b), line 9, who are "other qualified persons"? Why not refer to "an employee or agent of the Department" as used in G.S. 113A-61.1?

And why does (b) not address local government inspection, when local governments are in Paragraph (a)?

On line 10, what are "its duties"? Who is "it" here?

In (d), line 14, what do you mean by "specified"? Is the proposed preconstruction conference to be requested through the plans? Or is the request set forth in the plan?

Please retype the rule accordingly and resubmit it to our office at 1711 New Hope Church Road, Raleigh, North Carolina 27609.

Amanda J. Reeder Commission Counsel Date submitted to agency: January 3, 2020

15A NCAC 04B .0120 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

_			
3	15A NCAC 04B .0120 INSPECTIONS AND INVESTIGATIONS		
4	(a) The Commission, Department of Environment, Health, and Natural Resources Environmental Quality or loc	cal	
5	government may require written statements, statements related to items including but not limited to NOVs or Stop		
6	Work orders or the filing of reports under oath, such as self-inspection or engineering/design reports, concerning		
7	land disturbing land-disturbing activity.		
8	(b) Inspection of sites shall be carried out by the staff of Department of Environment, Health, and Natu	<del>ral</del>	
9	Resources <u>Environmental Quality or other qualified persons authorized by the Commission or Department</u>	of	
10	Environment, Health, and Natural Resources Environmental Quality as necessary to carry out its duties under the		
11	Act.		
12	(c) No person shall refuse entry or access to any representative of the Commission or any representative of a loc	cal	
13	government who requests entry for purposes of inspection.		
14	[(b)](d) When a preconstruction conference is proposed pursuant to G.S. 113A-51, it shall be specified on the plans.		
15 16	History Note: Authority G.S. <u>113A-51</u> ; 113A-54(b); 113A-58; 113A-61.1;		
17	Eff. February 1, 1976;		
18	Amended Eff. October 1, 1995; May 1, 1990; November 1, 1984;		
19	<u>Readopted Eff. February 1, 2020.</u>		
20			

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0124

# DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (a), line 5, please insert a period after "tract." As you published this correctly in the Register, do not show it as a change; simply do it.

On line 7, what is an "engineering justification"? Does your regulated public know?

On line 8, insert a comma after "reports"

On line 8, delete the errant hyphen or strike through between "more" and "conservative"

On line 9, how will these conditions be included – in the plan?

In (b), line 16, please replace "can" with "may"

And so that I'm clear – on line 16, will this be "shown" to the Division?

In (c), line 26, why is "Zones" in "HQW zones" capitalized? It is not on lines 4 and 10.

In (c)(3), line 31, what are "cfs"? Does your regulated public know?

In (c)(4), line 32, insert a semicolon after "hours" As you published this correctly in the Register, you will not show this as a change; simply do it.

In (c)(5), line 33, consider replacing "are" with "shall be"

In (d), Page 2, line 2, delete "but not limited to"

On line 2, "quicker" than what? What was approved in the plan?

Also on line 2, insert a comma after "flocculants"

On line 7, how will these liners be "proven effective" and determined to be "acceptable to the Division"?

Please retype the rule accordingly and resubmit it to our office at 1711 New Hope Church Road, Raleigh, North Carolina 27609

Amanda J. Reeder Commission Counsel Date submitted to agency: January 3, 2020

15A NCAC 04B .0124 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

3 15A NCAC 04B .0124 DESIGN STANDARDS IN SENSITIVE WATERSHEDS

#### 4 (a) Uncovered areas in HQW zones shall be limited at any time to a maximum total area of 20 acres within the 5 boundaries of the tract of 20 acres. Only the portion of the land-disturbing activity within a HQW zone shall be 6 governed by this Rule. Larger areas may be uncovered within the boundaries of the tract with the written approval 7 of the Director. Director upon providing engineering justification with a construction sequence that considers 8 phasing, limiting exposure, weekly submitted self-inspection reports and more-conservative design than the 25-year 9 storm. The Director may also include other conditions as necessary based on specific site conditions. 10 (b) Erosion and sedimentation control measures, structures, and devices within HQW zones shall be so planned, designed, and constructed to provide protection from the runoff of the 25-year storm which that 11 12 produces the maximum peak rate of runoff as calculated according to procedures in the United States Department of 13 Agricultural Soil Conservation Agriculture, Natural Resources Conservation Service's "National Engineering Field 14 Manual Handbook 630 for Conservation Practices." or according to procedures adopted by any other 15 agency of this state or the United States or any generally recognized organization or association. Other 16 methodologies can be used if based on generally accepted engineering standards that are shown to be equivalent to 17 or improved over the procedures in Handbook 630. The Division shall determine acceptability of an alternative 18 methodology based upon a showing that the runoff model used was based on observed data in agreement with the 19 predictive model. 20 (c) Sediment basins within HQW zones shall be designed and constructed such that the basin will have a settling 21 efficiency of at least 70 percent for the 40 micron (0.04mm) size soil particle transported into the basin by the runoff 22 of that two year storm which produces the maximum peak rate of runoff as calculated according to procedures in the 23 United States Department of Agriculture Soil Conservation Services "National Engineering Field Manual for Conservation Practices" or according to procedures adopted by any other agency of this state or the United States or 24 25 any generally recognized organization or association. 26 (c) In order to provide for water quality protection in HQW Zones, sediment basins that discharge to those areas 27 shall be designed and constructed to meet the following criteria: 28 (1) use a surface withdrawal mechanism, except when the basin drainage area is less than 1.0 29 acre; 30 (2) have a minimum of 1800 cubic feet of storage area per acre of disturbed area; (3) have a minimum surface area of 325 square feet per cfs of $\left[\frac{Q_{25} \text{ peak}}{Q_{25} \text{ peak}}\right]$ Q25 peak inflow; 31 32 (4) have a minimum dewatering time of 48 hours and, 33 (5) incorporate 3 baffles, unless the basin is less than 20 feet in length, in which case 2 baffles are 34 sufficient. 35 (d) Upon a written request of the applicant, the Director may allow alternative design or control measures in lieu of meeting the conditions required in Subparagraphs (c)(2) through (c)(5) of this Rule if the applicant demonstrates that 36 37 meeting all of those conditions will result in design or operational hardships and that the alternative measures will

1	provide an equal or more effective level of erosion and sedimentation control on the site. Alternative measures may		
2	include, but are not limited to, quicker application of ground cover, use of sediment flocculants and use of enhanced		
3	ground cover practices.		
4	<u>(e)(d)</u> Newly a	constructed open channels in HQW zones shall be designed and constructed with side slopes no	
5	steeper than two horizontal to one vertical if a vegetative cover is used for stabilization stabilization, unless soil		
6	conditions permit a steeper slope or where the slopes are stabilized by using mechanical devices, structural devices		
7	devices, or othe	r forms of acceptable ditch liners. liners proven effective and acceptable to the Division. In any	
8	event, the The angle for side slopes shall be sufficient to restrain accelerated erosion.		
9	(e) Pursuant to G.S. 113A 57(3) provisions for a ground cover sufficient to restrain erosion must be provided for		
10	any portion of a	a land disturbing activity in a HQW zone within 15 working days or 60 calendar days following	
11	completion of co	onstruction or development, whichever period is shorter.	
12 13	History Note:	Authority G.S. 113A-54(b); 113A-54(c)(1);	
14		Eff. May 1, 1990;	
15		<u>Readopted Eff. February 1, 2020.</u>	
16			

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0125

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (b), I understand the 25-foot minimum width is required by G.S. 113A-57(1). However, that statute also includes this language:

### § 113A-57. Mandatory standards for land-disturbing activity.

No land-disturbing activity subject to this Article shall be undertaken except in accordance with the following mandatory requirements:

(1) No land-disturbing activity during periods of construction or improvement to land shall be permitted in proximity to a lake or natural watercourse unless a buffer zone is provided along the margin of the watercourse of sufficient width to confine visible siltation within the twenty-five percent (25%) of the buffer zone nearest the landdisturbing activity. Waters that have been classified as trout waters by the Environmental Management Commission shall have an undisturbed buffer zone 25 feet wide or of sufficient width to confine visible siltation within the twenty-five percent (25%) of the buffer zone nearest the land-disturbing activity, whichever is greater.

Should this be mentioned within the Rule as well?

On line 7, delete the comma after "width"

In (c), line 11, please replace "ten" with "10" (See Rule 26 NCAC 02C .0108(9)(b))

In (d), delete "If" and just start the sentence, "Upon written..."

On line 17, what is "equally effective or more effective"? Does your regulated public know? And should the language be "an equal or more effective level..."?

On line 19, please delete the blank line.

In (e), line 21, do you need "plan" here, given the definition of "approving authority" in Rule 04A .0105?

Amanda J. Reeder Commission Counsel Date submitted to agency: January 3, 2020 On line 23, I recommend deleting the name of the Rule altogether. If you need to retain it, please put the comma within the quotation marks, so it reads "Water," which is ...."

You do not need the last sentence on line 24.

15A NCAC 04B .0125 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

- 3 15A NCAC 04B .0125 BUFFER ZONE REQUIREMENTS
- 4 (a) Unless otherwise provided, the The width of a buffer zone is shall be measured from the edge of the water to the
- 5 nearest edge of the disturbed area, with the 25 percent of the strip nearer the land-disturbing activity containing
- 6 natural or artificial means of confining visible siltation.
- 7 (b) The 25 foot A 25-foot minimum width width, for an undisturbed buffer zone shall be protected adjacent to
- 8 designated trout waters designated by the Environmental Management Commission. The 25-foot width buffer zone
- 9 shall be measured horizontally from the top of the bank. bank [To] to the nearest area of disturbance.
- 10 (c) Where a temporary and minimal disturbance is permitted as an exception by G.S. 113A-57(1), land-disturbing
- 11 activities in the buffer zone adjacent to designated trout waters shall be limited to a maximum of ten percent of the
- 12 total length of the buffer zone within the tract to be and distributed such that there is not more than 100 linear feet of
- disturbance in each 1000 linear feet of buffer zone. Larger areas may be disturbed with the written approval of the
- 14 Director.
- 15 (d) If, upon a written request of the applicant, the Director may allow a larger area of disturbance than provided in
- 16 Paragraph (c) of this Rule if the applicant demonstrates that additional measures will be utilized that will achieve an
- 17 equally effective or more effective level of erosion and sedimentation control than would be achieved had the
- 18 specifications prescribed in Paragraph (c) of this Rule been followed.
- 19
- 20 (d)(e) No land-disturbing activity shall be undertaken within a buffer zone adjacent to designated trout waters that is
   21 predicted by the plan approving authority to will cause adverse stream temperature fluctuations, violations in these
- 22 <u>waters</u> as set forth in 15A NCAC 2B 02B .0211 "Fresh Surface Water Quality Classification and Standards",
- 23 <u>Standards</u> in these for Class C waters. <u>Waters</u>, which is hereby incorporated by reference including subsequent
- 24 amendments and editions. Copies of 15A NCAC 02B .0211 are available at https://www.oah.state.nc.us/ at no cost.
- 26 *History Note:* Authority G.S. 113A-54(b); 113A-54(c)(1); 113A-57(1);
  - Eff. May 1, 1990;
- 28 Amended Eff. February 1, 1992;
- 29 <u>Readopted Eff. February 1, 2020.</u>
- 30

25

15A NCAC 04B .0126 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

3	15A NCAC 041	B.0126 PLAN REVIEW <u>APPLICATION</u> FEE
4	(a) $A \underline{The}$ nonr	efundable plan review processing application fee, in the amount stated in Paragraph (e) of this Rule,
5	provided in [ <mark>G.</mark>	S. 113A 54.2] G.S. 113A-54.2, shall be paid when an erosion and sedimentation control plan is filed
6	in accordance w	rith 15A NCAC 04B .0118. Rule .0118 of this Section.
7	(b) Each plan s	hall be deemed incomplete until the plan review processing application fee is paid.
8	<del>(c) The plan re</del>	view processing fee shall be based on the number of acres, or any part of an acre, of disturbed land
9	<del>shown on the pl</del>	an.
10	<u>(c)(d)</u> No <del>plan</del>	review processing application fee shall be charged for review of a revised plan unless the revised
11	plan contains a	n increase in the number of acres to be disturbed. If the revised plan contains an increase in the
12	number of acre	es to be disturbed, the plan review processing fee to be charged shall be the amount stated in
13	Paragraph (e) of	f the Rule specified in G.S. 113A-54.2 for each additional acre (or any part thereof) disturbed.
14	(e) The nonrefu	andable plan review processing fee shall be fifty dollars (\$50.00) for each acre or part of any acre of
15	disturbed land.	
16	(f) Payment o	f the plan review processing fee may be by check or money order made payable to the "N.C.
17	Department of	Environment and Natural Resources". The payment shall refer to the erosion and sedimentation
18	<del>control plan.</del>	
19		
20	History Note:	Authority G.S. 113A-54; 113A-54.2;
21		Filed as a Temporary Rule Eff. November 1, 1990, for a period of 180 days to expire on April 29,
22		1991;
23		AARC Objection Lodged November 14, 1990;
24		AARC Objection Removed December 20, 1990;
25		Eff. January 1, 1991;
26		Amended Eff. August 1, 2002; July 1, 2000;
27		<u>Readopted Eff. February 1, 2020.</u>

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0127

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (a), line 8, I know that "Certificate of Approval" is in G.S. 113A-61.1(a). What is the "similar written documentation of approval"?

On lines 8-9, can't you delete "that is provided"? The sentence begins "The Commission shall issue..." so it could state "to the applicant by hard copy..."

On line 10, who determines what is the "primary" entrance? The person conducting the landdisturbing activity?

On line 10, do you need "easily"?

1 15A NCAC 04B .0127 is readopted as published in the 34:02 NCR 120-135 as follows:

2		
3	15A NCAC 04I	3.0127 PLAN APPROVAL CERTIFICATE
4	(a) Approval of	a sedimentation and erosion control plan will be contained in a document called "Certificate of Plan
5	Approval" to be	issued by the Commission.
6	<del>(b) The Certif</del> i	cate of Plan Approval must be posted at the primary entrance of the job site before construction
7	begins.	
8	(a) The Comm	ission shall issue a "Certificate of Approval" or a similar written documentation of approval that is
9	provided to the	applicant by hard copy or electronic submittal. Before construction begins, that documentation shall
10	be posted at th	e primary entrance of the job site or other location that is easily observable to the public and
11	inspectors.	
12	(b)(c) No perso	on may initiate a land-disturbing activity until notifying the agency approving authority that issued
13	the Plan Approv	al of the date that the land-disturbing activity will begin.
14		
15	History Note:	Filed as a Temporary Rule Eff. November 1, 1990, for a period of 180 days to expire on April 29,
16		1991;
17		Authority G.S. 113A-54(b);
18		ARRC Objection Lodged November 14, 1990;
19		ARRC Objection Removed December 20, 1990;
20		Eff. January 1, 1991;
21		Amended Eff. July 1, 2000;
22		<u>Readopted Eff. February 1, 2020.</u>
23		

1	15A NCAC 04B	0129 is readopted as published in the 34:02 NCR 120-135 as follow	vs:
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## 3 15A NCAC 04B .0129 EROSION CONTROL PLAN EXPIRATION DATE

4	An erosion conti	ol plan shall expire three years following the date of approval, if If no land-disturbing activity has
5	been <del>undertaker</del>	+ undertaken on a site, an erosion control plan shall expire three years following the date of
6	<u>approval.</u>	
7		
8	History Note:	Authority G.S. 113A-54.1(a);
9		Eff. October 1, 1995;
10		<u>Readopted Eff.</u> February 1, 2020.
11		

12

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0130

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

On line 4, I know you are reciting statutory language of "essential to protect human life" I take it your public knows what this means?

In (1), line 8, and (2), line 11, please consider replacing "working" with "business"

On line 9, please replace the comma after "Division" with a semicolon.

In (2), line 10, will the determination of what is "reasonable" be up to the individual?

And I take it in both (1) and (2) that it is up to the individual to determine when the emergency ends?

15A NCAC 04B .0130 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

3	15A NCAC 04B .0130	EMERGENCIES
3	13A NCAC 04D .0130	ENIENGENCIES

4 Any person who conducts an emergency repair essential to protect human life, life that results in constitutes a 5 land-disturbing activity within the meaning of G.S. 113A-52(6) and these Rules: Rules shall take the following 6 actions: 7 shall-notify the Commission Director, or his or her designee, of such the repair as soon as (1) 8 reasonably possible, but in no event later than five working days after the emergency ends; has 9 ended, as determined by the Division, and 10 (2) shall-take all reasonable measures to protect all public and private property from damage caused 11 by the such repair as soon as reasonably possible, but in no event-later than 15 working days after 12 the emergency ends. 13 14 History Note: Authority G.S. 113A-52.01(4); 113A-54(b); 15 *Eff. October 1, 1995;* 16 Readopted Eff. February 1, 2020. 17 18

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0131

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

On Page 2, lines 33-35, so that I'm clear – the intent here is not to regulate these federal permits, but to give notice to anyone who holds them and are subject to these rules to remind them of the federal requirements?

In (1)(a), line 4, please delete the comma after "erosion"

In (1)(b), line 6, does your regulated public know what "grubbing" means?

In (1)(e), line 16, retain "Item"

In (2)(b), was this change made in response to public comments?

Line 22, please insert a comma after "dissipators"?

In (2)(c), line 28, so that I'm clear – the owner can determine whether to include the licenses and certifications? And that is who will determine what is relevant here?

In (2)(d), line 32, please do not put "significant deviation" in quotation marks here. You will retain the quotation marks on line 34, since that is where you are defining the term.

On line 34, please insert a comma after "alteration"

On line 37, and Page 4, line 1, should the term be "significant deviation" or do you mean any deviation?

Also on line 37, consider inserting a comma after "deviation"

On Page 4, line 1 – so that I'm clear – the landowner can make these recommendations?

15A NCAC 04B .0131 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

# 2 3

## 15A NCAC 04B .0131 SELF-INSPECTIONS

4 Where inspections are required by G.S. 113A 54.1(e), the following apply:

5	(1)	The person who performs the inspection shall make a record of the site inspection by documenting
6		the following items:
7		(a) all of the erosion and sedimentation control measures, practices and devices, as called for
8		in a construction sequence consistent with the approved erosion and sedimentation
9		control plan, including but not limited to sedimentation control basins, sedimentation
10		traps, sedimentation ponds, rock dams, temporary diversions, temporary slope drains,
11		rock check dams, sediment fence or barriers, all forms of inlet protection, storm drainage
12		facilities, energy dissipaters, and stabilization methods of open channels, have initially
13		been installed and do not significantly deviate (as defined in Sub-item (1)(e) of this Rule)
14		from the locations, dimensions and relative elevations shown on the approved erosion
15		and sedimentation plan. Such documentation shall be accomplished by initialing and
16		dating each measure or practice shown on a copy of the approved erosion and
17		sedimentation control plan or by completing, dating and signing an inspection report that
18		lists each measure, practice or device shown on the approved erosion and sedimentation
19		control plan. This documentation is required only upon the initial installation of the
20		erosion and sedimentation control measures, practices and devices as set forth by the
21		approved erosion and sedimentation control plan or if the measures, practices and devices
22		are modified after initial installation;
23		(b) the completion of any phase of grading for all graded slopes and fills shown on the
24		approved erosion and sedimentation control plan, specifically noting the location and
25		condition of the graded slopes and fills. Such documentation shall be accomplished by
26		initialing and dating a copy of the approved erosion and sedimentation control plan or by
27		completing, dating and signing an inspection report;
28		(c) the location of temporary or permanent ground cover, and that the installation of the
29		ground cover does not significantly deviate (as defined in Sub-item (1)(e) of this Rule)
30		from the approved erosion and sedimentation control plan. Such documentation shall be
31		accomplished by initialing and dating a copy of the approved erosion and sedimentation
32		control plan or by completing, dating and signing an inspection report;
33		(d) that maintenance and repair requirements for all temporary and permanent erosion and
34		sedimentation control measures, practices and devices have been performed. Such
35		documentation shall be accomplished by completing, dating and signing an inspection
36		report (the general storm water permit monitoring form may be used to verify the
37		maintenance and repair requirements); and

1	(e) any significant deviations from the approved erosion and sedimentation control plan,
2	corrective actions required to correct the deviation and completion of the corrective
3	actions. Such documentation shall be accomplished by initialing and dating a copy of the
4	approved erosion and sedimentation control plan or by completing, dating and signing an
5	inspection report. A significant deviation means an omission, alteration or relocation of
6	an erosion or sedimentation control measure that prevents the measure from performing
7	as intended.
8	(2) The documentation, whether on a copy of the approved erosion and sedimentation control plan or
9	an inspection report, shall include the name, address, affiliation, telephone number, and signature
10	of the person conducting the inspection and the date of the inspection. Any relevant licenses and
11	certifications may also be included. Any documentation of inspections that occur on a copy of the
12	approved erosion and sedimentation control plan shall occur on a single copy of the plan and that
13	plan shall be made available on the site. Any inspection reports shall also be made available on
14	the site.
15	(3) The inspection shall be performed during or after each of the following phases of a plan:
16	(a) installation of perimeter erosion and sediment control measures;
17	(b) clearing and grubbing of existing ground cover;
18	(c) completion of any phase of grading of slopes or fills that requires provision of temporary
19	or permanent ground cover pursuant to G.S. 113A-57(2);
20	(d) completion of storm drainage facilities;
21	(e) completion of construction or development; and
22	(f) quarterly until the establishment of permanent ground cover sufficient to restrain erosion
23	or until the financially responsible party has conveyed ownership or control of the tract of
24	land for which the erosion and sedimentation control plan has been approved and the
25	agency that approved the plan has been notified. If the financially responsible party has
26	conveyed ownership or control of the tract of land for which the erosion and
27	sedimentation control plan has been approved, the new owner or person in control shall
28	conduct and document inspections quarterly until the establishment of permanent ground
29	cover sufficient to restrain erosion.
30	
31	All land-disturbing activities required to have an approved erosion and sedimentation control plan under [G.S.
32	113A-54.1] G.S. 113A-54.1(e) shall conduct self-inspections for initial installation or modification of any erosion
33	and sedimentation control devices and practices described in an approved plan. In addition, weekly and rain-event
34	self-inspections are required by federal regulations, that are implemented through the NPDES Construction General
35	<u>Permit No. NCG 010000.</u>

1	(1)	For cal	f-inspections required pursuant to [G.S. 113A 54.1,] G.S. 113A-54.1(e), the inspection
1 2	<u>(1)</u>		<u>e performed</u> during or after [the implementation of] each of the following [components]
2 3			of [a project:] the plan;
4		(a)	initial installation of [land disturbance, perimeter] erosion, and sediment control
5		(u)	measures;
6		<u>(b)</u>	clearing and grubbing of existing ground cover;
0 7		(c)	installation completion of [temporary or permanent sediment and erosion control
8		(0)	measures to include] any grading that requires ground [cover] cover; [pursuant to G.S.
9			113A 57(2);]
10		[ <mark>(d)</mark>	<u>-completion of storm drainage facilities;</u> ]
11		[ <del>(e)]</del> (d)	
12			permanent ground cover establishment and removal of all temporary measures; and
13		<mark>[(f)](e)</mark>	transfer of ownership or control of the tract of land where the erosion and sedimentation
14			control plan has been approved and work has begun. The new owner or person in control
15			shall conduct and document inspections until the project is permanently stabilized as in
16			[Sub-Item (c)] Sub-Item(1)(c) of this [Item.] Rule.
17	(2)	Docum	entation of self-inspections performed under Item (1) of this Rule shall include:
18		(a)	[Verification] Visual verification of [all] ground stabilization and other erosion [and]
19			[sedimentation] control [measures,] measures and practices [and devices,] as called for in
19			Estimentation control (measures, intersures, intersure
20			the approved [construction sequence and the crossion and sedimentation control] plan;
		(b)	
20		<mark>(b)</mark>	the approved [construction sequence and the erosion and sedimentation control] plan;
20 21		(b) [(b)](c)	the approved [construction sequence and the crosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy
20 21 22			the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps.
20 21 22 23			the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the
20 21 22 23 24			the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether
20 21 22 23 24 25			the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report.
20 21 22 23 24 25 26			the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report. A template for an example of an inspection and monitoring report is provided on the
20 21 22 23 24 25 26 27			the approved [construction sequence and the crosion and sedimentation control] plan;Verification by measurement of settling basins, temporary construction entrances, energydissipators and traps.The name, address, organization affiliation, telephone number, and signature of theperson conducting the inspection and the date of the inspection shall be included, whetheron a copy of the approved erosion and sedimentation control plan or an inspection report.A template for an example of an inspection and monitoring report is provided on theDEMLR website at: https://deq.nc.gov/about/divisions/energy-mineral-land-
20 21 22 23 24 25 26 27 28			the approved [construction sequence and the crosion and sedimentation control] plan;Verification by measurement of settling basins, temporary construction entrances, energydissipators and traps.The name, address, organization affiliation, telephone number, and signature of theperson conducting the inspection and the date of the inspection shall be included, whetheron a copy of the approved erosion and sedimentation control plan or an inspection report.A template for an example of an inspection and monitoring report is provided on theDEMLRwebsiteat:https://deq.nc.gov/about/divisions/energy-mineral-land-resources/erosion-sediment-control/forms. Any relevant licenses and certifications may
20 21 22 23 24 25 26 27 28 29			the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report. A template for an example of an inspection and monitoring report is provided on the DEMLR website at: https://deq.nc.gov/about/divisions/energy-mineral-land- resources/erosion-sediment-control/forms. Any relevant licenses and certifications may also be included. Any documentation of inspections that occur on a copy of the approved
20 21 22 23 24 25 26 27 28 29 30			the approved [construction sequence and the crosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report. A template for an example of an inspection and monitoring report is provided on the DEMLR website at: https://deq.nc.gov/about/divisions/energy-mineral-land- resources/erosion-sediment-control/forms. Any relevant licenses and certifications may also be included. Any documentation of inspections that occur on a copy of the approved erosion and sedimentation control plan and that
20 21 22 23 24 25 26 27 28 29 30 31		 [ <del>(b)]</del> (c)	the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report. A template for an example of an inspection and monitoring report is provided on the DEMLR website at: https://deq.nc.gov/about/divisions/energy-mineral-land- resources/erosion-sediment-control/forms. Any relevant licenses and certifications may also be included. Any documentation of inspections that occur on a copy of the approved erosion and sedimentation control plan and that plan shall be made available on the site.
20 21 22 23 24 25 26 27 28 29 30 31 32		 [ <del>(b)]</del> (c)	the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report. A template for an example of an inspection and monitoring report is provided on the DEMLR website at: https://deq.nc.gov/about/divisions/energy-mineral-land- resources/erosion-sediment-control/forms. Any relevant licenses and certifications may also be included. Any documentation of inspections that occur on a copy of the approved erosion and sedimentation control plan shall occur on a single copy of the plan and that plan shall be made available on the site. A record of any "significant deviation" from any erosion or sedimentation control
20 21 22 23 24 25 26 27 28 29 30 31 32 33		 [ <del>(b)]</del> (c)	the approved [construction sequence and the erosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report. A template for an example of an inspection and monitoring report is provided on the DEMLR website at: https://deq.nc.gov/about/divisions/energy-mineral-land- resources/erosion-sediment-control/forms. Any relevant licenses and certifications may also be included. Any documentation of inspections that occur on a copy of the approved erosion and sedimentation control plan and that plan shall be made available on the site. A record of any "significant deviation" from any erosion or sedimentation control measure [made] from that on the approved plan. For the purpose of this Rule, a
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34		 [ <del>(b)]</del> (c)	the approved [construction sequence and the crossion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report. A template for an example of an inspection and monitoring report is provided on the DEMLR website at: https://deq.nc.gov/about/divisions/energy-mineral-land- resources/erosion-sediment-control/forms. Any relevant licenses and certifications may also be included. Any documentation of inspections that occur on a copy of the approved erosion and sedimentation control plan shall occur on a single copy of the plan and that plan shall be made available on the site. A record of any "significant deviation" from any erosion or sedimentation control measure [made] from that on the approved plan. For the purpose of this Rule, a "significant deviation" means an omission, alteration or relocation of an erosion or
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35		 [ <del>(b)]</del> (c)	the approved [construction sequence and the crosion and sedimentation control] plan; Verification by measurement of settling basins, temporary construction entrances, energy dissipators and traps. The name, address, organization affiliation, telephone number, and signature of the person conducting the inspection and the date of the inspection shall be included, whether on a copy of the approved erosion and sedimentation control plan or an inspection report. A template for an example of an inspection and monitoring report is provided on the DEMLR website at: https://deq.nc.gov/about/divisions/energy-mineral-land- resources/erosion-sediment-control/forms. Any relevant licenses and certifications may also be included. Any documentation of inspections that occur on a copy of the approved erosion and sedimentation control plan shall occur on a single copy of the plan and that plan shall be made available on the site. A record of any "significant deviation" from any erosion or sedimentation control measure [made] from that on the approved plan. For the purpose of this Rule, a "significant deviation" means an omission, alteration or relocation of an erosion or sedimentation control measure that [may change the intended performance of the

1		taken. Deviations from the approved plan may also be recommended to enhance the
2		intended performance of the sedimentation and erosion control measures.
3		[(d) All self inspection documentation shall be made available on the site for at least 30
4		<del>calendar days or maintained until permanent ground cover has been established,</del>
5		whichever is longest.]
6		
7	History Note:	Authority G.S. 113A-54; 113A-54.1(e);
8		<i>Eff. October 1, 2010;</i>
9		<u>Readopted Eff. February 1, 2020.</u>
10		
11		

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04B .0132

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

On the Submission for Permanent Rule form, Box 2, please insert the full name of the Rule.

In (1), line 9, should "25-year storm" be replaced by "Q25" or "Twenty-five year" to conform to the defined term in Rule .0105?

In (1), lines 12-13, and (2), lines 19-20, I take it this language is to conform to SL 2009-486, Section 3(h), which states:

**SECTION 3.(h)** Additional standards for land-disturbing activities in the water supply watershed. - For purposes of this section, "land-disturbing activity" does not include the land-disturbing activities set out in G.S. 113A-52.01. In addition to any other requirements of State, federal, and local law, land-disturbing activity in the watershed of the water supply reservoir to which this section applies shall meet all of the following design standards for sedimentation and erosion control:

(1) Erosion and sedimentation control measures, structures, and devices shall be planned, designed, and constructed to provide protection from the runoff of the 25-year storm that produces the maximum peak rate of runoff as calculated according to procedures set out in the United States Department of Agriculture Soil Conservation Service's "National Engineering Field Manual for Conservation Practices" or according to procedures adopted by any other agency of the State or the United States or any generally recognized organization or association.

*In (3), line 26, so that I'm clear – the Division will make this determination based upon the soil conditions?* 

15A NCAC 04B .0132 is readopted as published in the 34:02 NCR 120-135 as follows:

# 3 15A NCAC 04B.0132 DESIGN STANDARDS FOR THE UPPER NEUSE RIVER BASIN (FALLS LAKE 4 WATERSHED)

In addition to any other requirements of State, federal, and local law, land-disturbing activity in the watershed of the
drinking water supply reservoir that meets the applicability requirements of Session Law 2009-486, Section 3.(a),
shall meet all of the following design standards for sedimentation and erosion control:

- 8 (1) Erosion and sedimentation control measures, structures, and devices shall be planned, designed, 9 and constructed to provide protection from the runoff of the 25-year storm that produces the 10 maximum peak rate of runoff as calculated according to procedures set out in the United States 11 Department of Agriculture Agriculture, Natural Resources Soil Conservation Service's "National 12 Engineering Field Manual Handbook 630 for Conservation Practices" or according to procedures 13 adopted by any other agency of the State or the United States.
- 14(2)Sediment basins shall be planned, designed, and constructed so that the basin will have a settling15efficiency of at least 70 percent for the 40-micron size soil particle transported into the basin by16the runoff of the two-year storm that produces the maximum peak rate of runoff as calculated17according to procedures in the United States Department of Agriculture Agriculture, Natural18Resources Soil Conservation Service's "National Engineering Field Manual Handbook 630 for19Conservation Practices" or according to procedures adopted by any other agency of the State or20the United States.
- (3) Newly constructed open channels shall be planned, designed, and constructed with side slopes no
   steeper than two horizontal to one vertical if a vegetative cover is used for stabilization unless soil
   conditions permit steeper side slopes or where the side slopes are stabilized by using mechanical
   devices, structural devices, or other ditch liners sufficient to restrain accelerated erosion. The angle
   for side slopes shall be sufficient to restrain accelerated erosion, as determined by the
   Division, based on soil conditions.
- (4) For an area of land-disturbing activity where grading activities have been completed, temporary or
   permanent ground cover sufficient to restrain erosion shall be provided as soon as practicable, but
   in no case not later than seven days after completion of grading. For an area of land-disturbing
   activity where grading activities have not been completed, temporary ground cover shall be
   provided as follows:
  - (a) For an area with no slope, temporary ground cover shall be provided for the area if it has not been disturbed for a period of 14 days.
- 34(b)For an area of moderate slope, temporary ground cover shall be provided for the area if it35has not been disturbed for a period of 10 days. For purposes of this Item, "moderate36slope" means an inclined area, the inclination of which is less than or equal to three units37of horizontal distance to one unit of vertical distance.

32

1		(c)	For an area of steep slope, temporary ground cover shall be provided for the area if it has
2			not been disturbed for a period of seven days. For purposes of this Item, "steep slope"
3			means an inclined area, the inclination of which is greater than three units of horizontal
4			distance to one unit of vertical distance.
5			
6	History Note:	Authorit	y S.L. 2009-486; <u>G.S. 113A-54(b)</u>
7		Eff. Feb	ruary 1, 2012;
8		<u>Readopt</u>	ed Eff. February 1, 2020.
9			
10			

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04C .0103

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In the History Note, why are you citing to G.S. 143B-10?

1	15A NCAC 040	C.0103 is readopted as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 040	C .0103 WHO MAY ASSESS
4	The <del>director</del> <u>Sec</u>	eretary may assess civil penalties against any person responsible for a violation.
5		
6	History Note:	Authority G.S. 113A-55; 113A-64; 143B-10;
7		Eff. February 1, 1976;
8		Amended Eff. November 1, 1984;
9		<u>Readopted Eff. February 1, 2020.</u>
10		
11		

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04C .0106

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

What authority are you relying upon to set these additional criteria not set in G.S. 113A-64(a)(3)?

In (5), line 11, please change "which" to "that"

Please end (10), line 20, with a period.

15A NCAC 04C .0106 is readopted as published in the 34:02 NCR 120-135 with changes as follows:

2 3

#### 15A NCAC 04C .0106 CRITERIA

4 In determining the amount of the civil penalty assessment, the director Secretary shall consider the following

5	<mark>criteria:</mark> criteria, :	in addition to the factors pursuant to G.S. 113A-64(a)(3):
6	(1)	severity of the violation, violation;
7	<del>(2)</del>	<del>degree and extent of the</del> harm, [ <mark>harm;]</mark>
8	<mark>(3) <u>(2)</u></mark>	type of <del>violation,</del> <u>violation:</u>
9	<mark>(4) <u>(3)</u></mark>	duration, duration;
10	<mark>(5) (4)</mark>	<del>cause,</del> <u>cause;</u>
11	<mark>(6) <u>(5)</u></mark>	extent of any off-site damage which may have resulted, resulted;
12	<mark>(7) (6)</mark>	effectiveness of action taken by violator, violator;
13	<mark>(8) <u>(7)</u></mark>	adherence to plan submitted by violator, violator;
14	<mark>(9) <u>(8)</u></mark>	effectiveness of plan submitted by violator, violator;
15	<del>(10)</del>	<del>- cost of rectifying any damage,</del> [ <del>damage;</del> ]
16	<del>(11)</del>	the violator's previous record in complying with rules [the Act, or any rule or order] of the
17		<del>commission,</del> [ <del>Commission;</del> ]
18	<mark>(12) <u>(9)</u></mark>	estimated cost of installing and/or maintaining taking corrective sediment control measures,
19		actions; and
20	<del>(13)</del> <u>(10</u>	Dstaff investigative costs costs:
21	[ <del>(14)</del>	the amount of money the violator saved by noncompliance; and
22	[ <del>(15)</del>	whether the violation was committed willfully.
23	History Neter	$A_{1} = A_{1} = A_{1$
24 25	History Note:	Authority G.S. 113A-54(b); 113A-55; 113A-64(a);
25		Eff. February 1, 1976;
26		Amended Eff. November 1, 1984; April 1, 1978;
27		<u>Readopted Eff. February 1, 2020.</u>
28		
29		

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04C .0107

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (a), line 4, please insert a comma after "violation"

On line 7, I recommend deleting "shall" both places.

15A NCAC 04C .0107 is readopted as published in the 34:02 NCR 120-135 as follows:

### 3 15A NCAC 04C .0107 PROCEDURES: NOTICES

4 (a) The notice of violation shall describe the violation with reasonable particularity, request that all illegal activity 5 cease, and inform the violator that a civil penalty may be assessed pursuant to G.S. 113A-64. If particular actions 6 need to be taken to comply with the Sedimentation Pollution Control Act, the notice shall specify the actions to be 7 taken, shall specify a time period for compliance, and shall state that upon failure to comply within the allotted time 8 time, the person shall become subject to the assessment of a civil penalty for each day of the continuing violation 9 beginning with the date of the violation. 10 (b) The stop work stop-work order provided in G.S. 113A-65.1 shall serve as the notice of violation for purposes of 11 the assessment of a civil penalty pursuant to G.S. 113A-64(a)(1). Copies of the stop-work stop-work order shall be 12 served upon persons the Department has reason to believe may be responsible for the violation by any means 13 authorized under pursuant to G.S. 1A-1, Rule 4. 14 15 History Note: Filed as a Temporary Amendment Eff. January 14, 1992 for a period of 180 days to expire on July 16 11, 1992; 17 Authority G.S. 113A-54; 113A-61.1; 113A-64; 113A-65.1; 143B-10; 18 Eff. February 1, 1976; 19 Amended Eff. August 1, 2000; October 1, 1995; April 1, 1992; May 1, 1990; November 1, 1984; 20 Temporary Amendment Eff. August 1, 2000; 21 Amended Eff. April 1, 2001; 22 Readopted Eff. February 1, 2020. 23

1	15A NCAC 04C	.0108 is repealed through readoption as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 04C	.0108 REQUESTS FOR ADMINISTRATIVE HEARING
4 5	History Note:	Authority G.S. 113A-64; 143B-10; 150B-23;
6		Eff. February 1, 1976;
7		Amended Eff. October 1, 1995; October 1, 1988; October 5, 1980; April 1, 1978;
8		<u>Repealed Eff. February 1, 2020.</u>
9		
10		

1	15A NCAC 040	2.0110 is repealed as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 040	C.0110 ADMINISTRATIVE HEARING
4		
5	History Note:	Authority G.S. 113A-55; 150B-22 et seq.;
6		Eff. February 1, 1976;
7		Amended Eff. October 1, 1995; August 1, 1988; November 1, 1984; October 5, 1980;
8		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
9		2, 2016;
10		<u>Repealed Eff. February 1, 2020.</u>
11		
12		

1	15A NCAC 04C	.0111 is repealed as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 040	C.0111 FURTHER REMEDIES
4		
5	History Note:	Authority G.S. 113A-54; 113A-60; 113A-64 through 113A-66;
6		<i>Eff. February 1, 1976;</i>
7		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
8		2, 2016;
9		<u>Repealed Eff. February 1, 2020.</u>
10		
11		

1	15A NCAC 04D	.0102 is repealed through readoption as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 04D	.0102 MODEL ORDINANCE
4		
5	History Note:	Authority G.S. 113A-54(d); 113A-60;
6		Eff. February 1, 1976;
7		Amended Eff. March 14, 1980; February 23, 1979;
8		Summary Rule Filed January 26, 1982;
9		Amended Eff. October 1, 1995; May 1, 1990; August 1, 1988; November 1, 1984;
10		<u>Repealed Eff.</u> February 1, 2020.
11		
12		

1	15A NCAC 04I	E .0101 is repealed as published in the 34:02 NCR 120-135 as follows:
2	15A NCAC 04	E .0101 GENERAL PURPOSE
3 4	IJA NCAC 04	E. UIUI GENERAL I UNI USE
5	History Note:	Authority G.S. 113A-54; 113A-55; 150B;
6		Eff. March 14, 1980;
7		Amended Eff. November 1, 1984;
8		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
9		2, 2016;
10		<u>Repealed Eff. February 1, 2020.</u>
11		

1	15A NCAC 04E	.0102 is repealed as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 04E	2.0102 DEFINITIONS
4		
5	History Note:	Authority G.S. 113A-54; 113A-55;
6		Eff. March 14, 1980;
7		Amended Eff. August 1, 2012 (see S.L. 2012-143, s.1.(f)); May 1, 1990;
8		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
9		2, 2016;
10		<u>Repealed Eff.</u> February 1, 2020.
11		
12		

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04E .0104

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

Do you even need (a), given the language in Paragraph (b)? Does the Commission receive written requests for copies of its rules?

If so, consider simplifying the language in (a), lines 4-6 by stating "Copies of Commission rules may be requested by contacting the Director at the address set forth in Rule 15A NCAC 04A .0101"? And do you mean any of the addresses, or the Archdale address?

On line 8, what are "reasonable fees"? Do you mean to rely upon "minimal cost" in G.S. 132-1? Or are you relying upon G.S. 150B-19(5)(b)?

- 1 2
- 15A NCAC 04E .0104 is amended as published in 34:02 NCR 120-135 as follows:
- 2
  3 15A NCAC 04E .0104 COPIES OF RULES: INSPECTION RULES
  4 (a) Anyone desiring to obtain a copy of any or all of the rules of the commission Commission may do so by
- 5 requesting such from the director Director at the address of the commission Commission as set forth in 15A NCAC
- 6 04A .0101. at Rule .0001 of Subchapter A of this Chapter. The request must shall specify the rules requested, for
- 7 example, 15A NCAC 4, 04, Sedimentation Control, or 15A NCAC 4E, Rulemaking Procedures.04B .0113,
- 8 <u>Responsibility for Maintenance.</u> The director <u>Director</u> may charge reasonable fees to recover mailing and
- 9 duplication costs for requests of more than one copy of the same rule(s).
- 10 (b) The rules of the commission Commission (15A NCAC 4NCAC 04) and other documents specified in G.S.
- 11 150B-11 are available for public inspection at the Office of the Director (P.O. Box 27687, 512 N. Salisbury Street,
- 12 Raleigh, N.C. 27611) during regular office hours. can also be found on the website of the NC Office of
- 13 Administrative Hearings at: https://www.oah.state.nc.us/.
- 15 History Note: Authority G.S. 113A-54; 113A-55; 150B-11;
- 16 *Eff. March 14, 1980;*
- 17 Amended Eff. August 1, 1988; November 1, 1984;
- 18 Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
- 19 2, 2016;
- 20 Amended Eff. February 1, 2020.
- 21

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04E .0201

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

Consider making lines 25-27 Paragraph (e). That way, the rule states where the petition must be sent, what the petition must include, what it may include, notice that incomplete petitions shall be returned, and then what the Commission will consider in reviewing the petition. If you do that, I suggest breaking it further into a list.

1 2	15A NCAC 04E .0201 is amended as published in 34:02 NCR 120-135 with changes as follows:
3	
4	15A NCAC 04E .0201 PETITION FOR RULEMAKING HEARINGS FORM AND CONTENT OF
5	PETITION
6	Any person wishing to submit a petition requesting the adoption, amendment, or repeal of a rule by the commission
7	shall forward the petition to the director at the address of the commission in Rule .0001 of Subchapter A of this
8	Chapter. The first page of the petition should clearly bear the notation: RULEMAKING PETITION RE and then
9	the subject area (for example, RE PLAN REQUIREMENTS, RE PENALTIES, RE INSPECTIONS) or an
10	indication of any other area over which the commission may have rulemaking authority.
11	(a) Any person wishing to request the adoption, amendment, or repeal of a rule of the Commission shall make the
12	request in a petition to the Commission addressed to the:
13	
14	Director
15	Division of Energy, Mineral, and Land Resources
16	<u>1612 Mail Service Center</u>
17	Raleigh, North Carolina 27699-1612
18	
19	(b) The petition shall contain the following information:
20	(1) the text of the proposed rule(s) for adoption or amendment;
21	(2) a statement of the reasons for adoption or amendment of the proposed rule(s), or the repeal of an
22	existing rule(s);
23	(3) a statement of the effect on existing rules or orders; and
24	(4) the name(s) and address(es) of the petitioner(s); and petitioner(s).
25	(c) In its review of the proposed rule, the Commission shall consider whether it has authority to adopt the rule;
26	the effect of the proposed rule on existing rules, programs, and practices; probable costs and cost factors of the
27	proposed rule; and the impact of the rule on the public and regulated entities. The petitioner may include the
28	following information within the request:
29	(1) the statutory authority for the agency to promulgate the rules(s);
30	(2) a statement of the effect of the proposed rule(s) on existing practices in the area involved, including
31	cost factors for persons affected by the proposed rule(s);
32	(3) a statement explaining the computation of the cost factors;
33	(4) a description, including the names and addresses, if known, of those most likely to be affected by the
34	proposed rule(s); and
35	(5) documents and data supporting the proposed rule(s).
36	(d) Petitions that do not contain the information required by Paragraph (b) of this Rule shall be returned to the
37	petitioner by the Director on behalf of the Commission.
20	

1	History Note:	Authority G.S. 113A-54; <del>150B-16;</del> <u>150B-20;</u>
2		Eff. March 14, 1980;
3		Amended Eff. November 1, 1984;
4		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
5		2, 2016;
6		<u>Amended Eff. February 1, 2020.</u>
7		

1	15A NCAC 04E	E .0203 is repealed as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 041	E .0203 DISPOSITION OF PETITIONS
4		
5	History Note:	Authority G.S. 113A-54; 113A-55; 150B-16;
6		Eff. March 14, 1980;
7		Amended Eff. August 1, 1988; November 1, 1984; June 5, 1981;
8		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
9		2, 2016;
10		<u>Repealed Eff. February 1, 2020.</u>
11		
12		

1	15A NCAC 04H	E .0403 is repealed as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 041	E .0403 WRITTEN SUBMISSIONS
4		
5	History Note:	Authority G.S. 113A-54; 150B-12(e);
6		Eff. March 14, 1980;
7		Amended Eff. June 5, 1981;
8		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
9		2, 2016;
10		<u>Repealed Eff. February 1, 2020.</u>
11		
12		

1	15A NCAC 04E	405 is repealed as published in the 34:02 NCR 120-135 as follows:	
2			
3	15A NCAC 04E	405 STATEMENT OF REASONS FOR DECISION	
4			
5	History Note:	uthority G.S. 113A-54; 150B-12(e);	
6		ff. March 14, 1980;	
7		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest 1	Eff. February
8		, 2016;	
9		Pepealed Eff. February 1, 2020.	
10			
11			

1	15A NCAC 04E	0.0406 is repealed as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 04I	E .0406 RECORD OF PROCEEDINGS
4		
5	History Note:	Authority G.S. 113A-54; 150B-11(2);
6		Eff. March 14, 1980;
7		Amended Eff. August 1, 1988; November 1, 1984;
8		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
9		2, 2016;
10		<u>Repealed Eff. February 1, 2020.</u>
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12		

# **REQUEST FOR TECHNICAL CHANGE**

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04E .0501

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

What is the point of this Rule? What are you regulating or establishing here?

I suggest saying on line 9, "as provided in G.S. 150B-4 and the rules of this Section."

Please retype the rule accordingly and resubmit it to our office at 1711 New Hope Church Road, Raleigh, North Carolina 27609.

1	15A NCAC 04E	.0501 is amended as published in the 34:02 NCR 120-135 as follows:
2 3	15A NCAC 04E	.0501 SUBJECTS OF-DECLARATORY RULINGS: GENERALLY
4	Any person aggi	ieved by a statute administered or rule promulgated by the commission may request a declaratory
5	ruling as to eith	er the manner in which a statute or rule applies to a given factual situation, if at all, or whether a
6	particular agenc	y rule is valid. For purposes of this Section, an aggrieved person means a person substantially
7	affected by a stat	tute administered by the commission or a rule promulgated by the commission. At the request of any
8	person aggrieve	d, as defined in G.S. 150B-2(6), the Sedimentation Control Commission may issue a declaratory
9	ruling as provide	ed in G.S. 150B-4.
10		
11	History Note:	Authority G.S. 113A-54; <del>150B-17;</del> <u>150B-4</u>
12		Eff. March 14, 1980;
13		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
14		2, 2016;
15		Amended Eff. February 1, 2020.
16		
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# **REQUEST FOR TECHNICAL CHANGE**

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04E .0502

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (a), line 14, insert a comma after "Mineral:

In (b)(1), line 18 and (b)(4), line 21, insert a comma after "statute"

In (b)(3), line 20, why does the order go "rule, order or statute" when elsewhere it's "rule, statute, or order"? If you want to retain the current order, please insert a comma after "order"

In (b)(4), line 21, replace "which" with "that"

What is (b)(5)? What do you mean here?

In (b)(7), so that I'm clear – you are requiring a draft of the proposed ruling to be submitted before the Commission will even decide whether to grant the request?

In (c), line 29, what is "specific" here?

In (d), so that I'm clear – you are allowing third party intervention in a declaratory judgment ruling, even though those will only be binding upon the Department and the petitioner?

Please retype the rule accordingly and resubmit it to our office at 1711 New Hope Church Road, Raleigh, North Carolina 27609.

1 1	15A NCAC 04E .0502	is amended as	published in th	e 34:02 NCR	120-135 as follows:
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2			
3	15A	NCAC 04E	.0502 PROCEDURE FOR REQUESTING DECLARATORY RULINGS SUBMISSION
4			OF REQUEST FOR RULING
5	All	requests for d	eclaratory rulings shall be written and mailed to the director at the address of the commission. The
6	firs	t page of the r	equest should bear the notation: REQUEST FOR DECLARATORY RULING. The request must
7	incl	ude the follow	ving information:
8		(1)	name and address of petitioner;
9		(2)	statute or rule to which petition relates;
10		(3)	concise statement of the manner in which petitioner is aggrieved by the rule or statute or its
11			potential application to him;
12		(4)	a statement of whether an oral hearing is desired and, if so, the reason therefor.
13			
14	(a)	All requests	for a declaratory ruling shall be filed with the Director, Division of Energy, Mineral and Land
15		Resources, D	epartment of Environmental Quality, 1612 Mail Service Center, Raleigh, NC 27699-1612.
16	(b)	All requests s	shall include the following:
17		(1)	name and address of petitioner(s);
18		(2)	the rule, statute or order upon which a ruling is desired;
19		(3)	a statement as to whether the request is for a ruling on the validity of a rule or on the applicability
20			of a rule, order or statute to a given factual situation;
21		(4)	arguments or data which demonstrate that the petitioner is aggrieved by the rule, statute or order,
22			or its potential application to petitioner;
23		(5)	a statement of the consequences of a failure to issue a declaratory ruling in favor of the
24			petitioner:
25		(6)	a statement of the facts proposed for adoption by the Commission;
26		(7)	a draft of the proposed ruling; and
27		(8)	a statement of whether an oral argument is desired, and, if so, the reason(s) for requesting such an
28			oral argument.
29	(c)	A request for	a ruling on the applicability of a rule, order or statute shall include a description of the specific
30		factual situat	ion on which the ruling is to be based and documentation supporting those facts. A request for a
31		ruling on the	e validity of a Commission rule shall state the aggrieved person's reason(s) for questioning the
32		<u>validity of th</u>	e rule and a brief or legal memorandum supporting the aggrieved person's position. A person may
33		<u>ask for both t</u>	ypes of declaratory rulings in a single request.
34	(d)	In the manne	r provided in G.S. 150B-23(d), any other person may request to intervene in the request for
35	-	declaratory ru	aling. The request to intervene shall be determined by the Chairman.

36

1	History Note:	Authority G.S. 113A-54; <del>150B-17;</del> <u>150B-4;</u>
2		Eff. March 14, 1980;
3		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
4		2, 2016;
5		<u>Amended Eff. February 1, 2020.</u>
6		
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# **REQUEST FOR TECHNICAL CHANGE**

AGENCY: Sedimentation Control Commission

RULE CITATION: 15A NCAC 04E .0503

### DEADLINE FOR RECEIPT: Friday, January 10, 2020

The Rules Review Commission staff has completed its review of this Rule prior to the Commission's next meeting. The Commission has not yet reviewed this Rule and therefore there has not been a determination as to whether the Rule will be approved. You may call our office to inquire concerning the staff recommendation.

In reviewing this Rule, the staff recommends the following technical changes be made:

In (a), line 31, when you refer to the "requirements of this Section" don't you actually mean the requirements of Rule .0502?

In (b), under what circumstances will the Commission request these? Will this be determined by the Commission on a case-by-case basis?

In (b)(2), who is this "other person" here?

In (c), line 37, please don't put "good cause" in quotation marks here.

In (d), line 3, state "Good cause" as the term is used in Paragraph (c) of this Rule..."

In (d)(1), line 4, what is "similar" here? Will this be determined by the Commission?

In (d)(3), line 8, what is "genuine controversy"?

Also on line 3, please insert a comma after "order"

In (d)(4), line 11, do you need "specifically" here?

In (e), lines 13-14, why do you need "at a minimum"?

In (e)(6), if you are saying that the record will contain the declaratory ruling or the decision and reason for denying the request as set forth in Paragraph (c) of the Rule, then I think you can clarify this language.

In (f), line 23, I am just checking - by "Section" do you mean all of Section .0500?

In (f)(2), line 27, replace "which" with "that"

On line 27, what is "plainly"? Who will determine this?

What authority are you relying upon for the statement in Paragraph (g)?

Amanda J. Reeder Commission Counsel Date submitted to agency: January 3, 2020 What is the purpose of Paragraph (h)? What does it add that is not addressed by G.S. 150B-4?

Please retype the rule accordingly and resubmit it to our office at 1711 New Hope Church Road, Raleigh, North Carolina 27609.

Amanda J. Reeder Commission Counsel Date submitted to agency: January 3, 2020

- 1 2
- 15A NCAC 04E .0503 is amended as published in the 34:02 NCR 120-135 as follows:
- 3 15A NCAC 04E .0503 **DISPOSITION OF REQUESTS REQUEST** 4 (a) Upon receiving a request, the director is authorized to initiate a declaratory ruling proceeding to receive information concerning the request. A declaratory ruling proceeding may consist of written submissions, an oral 5 6 hearing, or other procedures as may be appropriate in the circumstances of the particular request. If the proceeding takes the form of an oral hearing the director may direct that the proceeding take place before the commission. 7 8 (b) The director will compile the information collected in the proceeding, along with other relevant information, in 9 a recommendation to the commission on whether to issue the ruling and what the ruling should be. 10 (c) A decision whether to issue the ruling will be made by the commission at the next regularly scheduled meeting of the commission within the 60 day period required by 150B 17 and after the director's recommendation is 11 presented. If no meeting is scheduled within that time period, the director will ask the chairman of the commission 12 13 to call a special meeting so that the commission can comply with the requirements of G.S. 150B 17. 14 (d) If the decision of the commission is to issue the ruling, the ruling will be issued by the commission with the 60 day period required by G.S. 150B 17. If necessary, the chairman of the commission will call a special meeting so 15 that the commission can comply with this requirement. 16 (e) If the decision of the commission is to deny the request, the director will notify the petitioner(s) in writing 17 18 stating the reasons therefor. 19 (f) For purposes of this Rule, the commission will ordinarily refuse to issue a declaratory ruling: unless the rule is unclear on its face; 20 (1)21 unless the petitioner shows that the circumstances are so changed since the adoption of the rule (2)22 that such a ruling would be warranted; 23 (3) unless the petitioner shows that the agency did not give to the factors specified in the request for a declaratory ruling a full consideration at the time the rule was issued; 24 where there has been a similar controlling factual determination in a contested case or where the 25 (4)26 factual context being raised for a declaratory ruling was specifically considered upon the adoption of the rule or directive being questioned, as evidenced by the rulemaking record; or 27 28 (5) where the subject matter of the request is involved in pending litigation in any state or federal court in North Carolina. 29 30 (a) The Commission Chairman shall make a determination on the completeness of the request for declaratory ruling based on the requirements of this Section, and the Chairman shall make a recommendation to the 31 32 Commission on whether to grant or deny a request for a declaratory ruling. 33 (b) Before deciding the merits of the request, the Commission may: 34 request additional written submissions from the petitioner(s); (1)35 (2)request a written response from the Department, or any other person; and hear oral arguments from the petitioner(s) and the Department or their legal counsel. 36 (3) 37 (c) Whenever the Commission believes for "good cause" that the issuance of a declaratory ruling is undesirable,

1	the Commission	the Commission may refuse to issue such ruling. The Commission shall notify in writing the person requesting the		
2	ruling, stating the reason(s) for the refusal to issue a ruling on the request.			
3	<u>(d)</u> "Good caus	e" as set out in Paragraph (c) of this Rule shall include:		
4	<u>(1)</u>	finding that there has been a similar determination in a previous contested case or		
5		declaratory ruling:		
6	<u>(2)</u>	finding that the matter is the subject of a pending contested case hearing or		
7		litigation in any North Carolina or federal court;		
8	<u>(3)</u>	finding that no genuine controversy exists as to the application of a statute, order or rule to the		
9		specific factual situation presented; or		
10	<u>(4)</u>	finding that the factual context put forward as the subject of the declaratory ruling		
11		was specifically considered upon the adoption of the rule being questioned, as		
12		evidenced by the rulemaking record.		
13	<u>(e) The Commi</u>	ssion, through the Department, shall keep a record of each declaratory ruling, which shall include at a		
14	minimum the fo	ollowing items:		
15	(1)	the request for a ruling:		
16	(2)	any written submission by a party;		
17	(3)	the given state of facts on which the ruling was based;		
18	(4)	any transcripts of oral proceedings, or, in the absence of a transcript, a summary		
19		of all arguments;		
20	(5)	any other matter considered by the Commission in making the decision; and		
21	(6)	the declaratory ruling, or the decision to refuse to issue a declaratory ruling,		
22		together with the reasons therefore.		
23	(f) For purpose	s of this Section, a declaratory ruling shall be deemed to be in effect until:		
24	(1)	the statute or rule interpreted by the declaratory ruling is repealed or the relevant		
25		provisions of the statute or rule are amended or altered;		
26	(2)	any court of the Appellate Division of the General Court of Justice shall construe the statute or		
27		rule which is the subject of the declaratory ruling in a manner plainly irreconcilable with the		
28		declaratory ruling;		
29	(3)	the Commission changes the declaratory ruling prospectively; or,		
30	(4)	any court sets aside the declaratory ruling in litigation between the Commission or		
31		Department of Environmental Quality and the party requesting the ruling.		
32	(g) The party re	equesting a declaratory ruling may agree to allow the Commission to issue a ruling on the merits of		
33	the request bey	ond the time allowed by G.S. 150B-4.		
34	(h) A declarator	ry ruling is subject to judicial review in the same manner as an agency final decision or order in a		
35	contested case. Unless the requesting party consents to the delay, failure of the Commission to issue a ruling on the			
36	merits within th	ne time allowed by G.S. 150B-4 shall constitute a denial of the request as well as a denial of the		
37	merits of the re	merits of the request and shall be subject to judicial review.		

1		
2	History Note:	Authority G.S. 113A-54; 113A-55; <del>150B-17;</del> <u>150B-4</u>
3		Eff. March 14, 1980;
4		Amended Eff. August 1, 1988; June 5, 1981;
5		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
6		2, 2016;
7		<u>Amended Eff. February 1, 2020.</u>
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1	15A NCAC 04E	.0504 is repealed as published in the 34:02 NCR 120-135 as follows:
2		
3	15A NCAC 04E	.0504 RECORD OF DECISION
4		
5	History Note:	Authority G.S. 113A-54; 150B-11;
6		Eff. March 14, 1980;
7		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. February
8		2, 2016;
9		<u>Repealed Eff. February 1, 2020.</u>
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