#### Subject:

FW: [External] EMC Resubmission of 15A NCAC 02B .0733 Post-RRC Objection

From: Ascher, Seth M <seth.ascher@oah.nc.gov>
Sent: Friday, July 18, 2025 1:04 PM
To: Young, Elizabeth S <esyoung@ncdoj.gov>; Burgos, Alexander N <alexander.burgos@oah.nc.gov>; Rules, Oah
<oah.rules@oah.nc.gov>
Cc: Everett, Jennifer <jennifer.everett@deq.nc.gov>
Subject: Re: [External] EMC Resubmission of 15A NCAC 02B .0733 Post-RRC Objection

Elly,

I have reviewed your submission, and I believe this resolves the Commission's objection. At this point, I anticipate recommending approval of the revised rule at July's meeting. I'll let you know if anything changes before then.

#### **Seth Ascher**

Counsel to the North Carolina Rules Review Commission

Office of Administrative Hearings

(984) 236-1934

From:	Young, Elizabeth <esyoung@ncdoj.gov></esyoung@ncdoj.gov>
Sent:	Friday, July 11, 2025 1:05 PM
То:	Ascher, Seth M; Burgos, Alexander N; Rules, Oah
Cc:	Everett, Jennifer
Subject:	[External] EMC Resubmission of 15A NCAC 02B .0733 Post-RRC Objection
Attachments:	15A NCAC 02B .0733.docx

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Seth,

Pursuant to GS 150B-21.12, please find attached a revised version of Rule 15A NCAC 02B .0733 approved by the EMC at its July 10, 2025 meeting and being submitted to satisfy the RRC's June 26, 2025 Objection. The changes made in response to the Objection are highlighted in blue. Yellow highlights show changes made post-public comment, and green highlights show changes made in response to your prior requests for technical changes.

In the process of revising the rule, the EMC and staff at DEQ worked closely with the Tar-Pamlico Basin Association, the main group of discharges to whom this rule applies. The Association supports the changes made. Other stakeholders who had previously commented on the rule were also contacted and indicated that the changes made do not impact the comments and concerns they raised during the public comment period.

The EMC does not consider these changes to be substantial under GS 150B-21.2(g), as the allocation caps set forth in the prior version of the rule have not changed and are contained in relevant NPDES permits.

Please reach out with any questions, concerns, or further requests for changes.

Best, Elly



Elly S. Young (she/her) Assistant Attorney General Environmental Division Commissions, Coastal and Administrative Section Phone: (919) 716-6944 Email: <u>esyoung@ncdoj.gov</u> 114 W. Edenton St., Raleigh, NC 27603 ncdoj.gov

Please note messages to or from this address may be public records.

1	15A NCAC 02B	.0733 IS	S AMENDED AS PUBLISHED IN 39:13 NCR 784 WITH CHANGES AS FOLLOWS:
2			
3	15A NCAC 02B	.0733	TAR-PAMLICO NUTRIENT STRATEGY: <u>WASTEWATER DISCHARGE</u>
4			<b><u>REQUIREMENTS</u> NEW AND EXPANDING WASTEWATER DISCHARGER</b>
5			REQUIREMENTS
6	The following is	the <u>Nati</u>	onal Pollutant Discharge Elimination System (NPDES) wastewater discharge management
7	strategy for <del>new</del>	and expa	anding wastewater dischargers in the Tar-Pamlico River basin:
8	(1)	Purpose	e. The purpose of this Rule is to establish minimum nutrient control requirements for new
9		and exp	banding point source discharges in the Tar-Pamlico River Basin in order to maintain or restore
10		water q	uality in the Pamlico Estuary and protect its designated uses.
11	(2)	Applica	ability. This Rule applies to all discharges from wastewater treatment facilities in the Tar-
12		Pamlico	o River Basin that receive nitrogen- or phosphorus-bearing wastewater and are required to
13		obtain	individual NPDES permits. This Rule applies to Tar Pamlico Basin Association member
14		facilitie	es on or after June 1, 2025. This Rule applies to other facilities upon this Rule's effective date.
15	(3)	Definit	ions. The terms used in this Rule, in regard to point source dischargers, treatment facilities,
16		wastew	ater flows or discharges, or like matters, shall be as defined in Rule .0701 of this Section and
17		as [ <mark>folk</mark>	ows:] follows; except that if the terms conflict, the terms in this Rule shall control:
18		<u>(a)</u>	[ <mark>"Active Allocation"</mark> ] "Tar-Pamlico Active Allocation" means that portion of an allocation
19			that has been applied toward and is expressed as a nutrient [limit] Tar-Pamlico Limit in an
20			individual NPDES [permit.] permit for a discharger in the Tar-Pamlico River Basin;
21		<u>(b)</u>	"Association" means the Tar-Pamlico Basin Association, a not-for-profit corporation
22			consisting of NPDES-permitted dischargers in the Tar-Pamlico River Basin; established
23			voluntarily by its members to work cooperatively to meet the aggregate Total Nitrogen
24			[TN] (TN) and Total Phosphorus [TP] (TP) allocations originally established in the Tar-
25			Pamlico Nutrient TMDL and subsequently in the group permit.
26		<u>(c)</u>	"Commission" means the North Carolina Environmental Management Commission.
27		<del>(a)<u>(</u>d)</del>	"Existing" means that which obtained an NPDES permit on or before December 8, 1994.
28		<del>(b)<u>(e)</u></del>	"Expanding" means that which increases beyond its permitted flow as defined in Sub-Item
29			(4)(h) Item (4) of this Rule.
30		<u>(f)</u>	["Limit"] "Tar-Pamlico Limit" means the mass quantity of nitrogen or phosphorus that a
31			discharger or group of dischargers is authorized through an NPDES permit to release into
32			surface waters of the Tar-Pamlico River Basin.
33		<del>(c)(g)</del>	"New" means [that] a facility which had not obtained an NPDES permit on or before
34			December 8, 1994.
35	(4)	<u>(h)</u>	"Permitted flow" means the maximum monthly average flow authorized in a facility's
36			NPDES permit as of December 8, 1994.

1	<u>(i)</u>	[ <mark>"Reserve Allocation"]</mark> "Tar-Pamlico Reserve Allocation" means allocation that is held by
2		a permittee or other person but that has not been applied toward and is not expressed as a
3		nutrient [ <mark>limit</mark> ] Tar-Pamlico Limit in an individual NPDES [permit.] permit of a discharger
4		in the Tar-Pamlico River Basin;
5	(4) This Ite	em specifies the total combined end of pipe nitrogen and phosphorus discharge allocation for
6	[ <del>existir</del>	g Association point source dischargers.] dischargers in accordance with the nutrient TMDL
7	for the	Pamlico River estuary approved in 1995 by the US Environmental Protection Agency.
8	<u>(a)</u>	Unless revised through permit modification as provided for in Items (7) through (9) of this
9		Rule, [in accordance with the Nitrogen and Phosphorus TMDL for the Tar Pamlico River
10		Estuary, approved in 1995 by the US Environmental Protection Agency (EPA), the total
11		[active] Tar-Pamlico Active Allocations for nitrogen and phosphorus discharge
12		[allocations] [for Association point source dischargers shall not exceed 891,271 in pounds
13		<del>of nitrogen and 161,070 pounds of phosphorus per calendar year.]</del> shall be based on a 30
14		percent reduction in TN from 1991 baseline end-of-pipe loading and no increase in TP and
15		shall be specified in the NPDES group permit No. NC000002, including subsequent
16		amendments and editions. The permit is available for public inspection at no cost at the
17		Division of Water Resources, 512 North Salisbury Street, Raleigh, North Carolina 27604.
18		The nutrient loads discharged annually by point sources covered by the NPDES group
19		permit [these point sources] shall not collectively exceed these nitrogen and phosphorus
20		discharge allocations plus any nutrient offset credits obtained in accordance with G.S. 143-
21		214.26 and Rule .0703 of this Section. In the event the [Association's] allocations are
22		revised as provided for in Items (7) through (9) of this Rule, the NPDES group permit shall
23		be modified to reflect those changes. [ehanges to the active Tar Pamlico active allocations
24		for nitrogen and phosphorus discharge mass allocations and limits Tar Pamlico limits set
25		forth in this Rule.]
26	<u>(b)</u>	Tar-Pamlico Reserve Allocations of 59,798 pounds of nitrogen and 3,898 pounds of
27		phosphorus shall be held in reserve except to the extent they are approved for use in
28		accordance with Sub-Items (6)(c) or (7)(e) of this Rule.
29	[ <del>(b)</del> ](c)	The Commission shall [order future revisions in] revise the Nitrogen and Phosphorus
30		TMDL and nitrogen and phosphorus discharge allocations whenever necessary to ensure
31		that water quality in the estuary meets all applicable standards in 15A NCAC 02B .0200
32		or to conform with applicable State or federal requirements.
33	<u>(5) This It</u>	em specifies the individual nitrogen and phosphorus discharge allocations for existing
34	[ <mark>Assoc</mark>	ation] point source dischargers in accordance with the 1995 TMDL.
35	<u>(a)</u>	[Unless revised as provided for in Items (7) through (9) of this Rule, the following
36		individual discharge mass allocations for total nitrogen and total phosphorus shall apply in
37		conformance with the values in Item (4) of this Rule:] Unless revised through permit

1	modification as provided for in Items (7) through (9) of this Rule, the individual Tar-
2	Pamlico Active Allocations for nitrogen and phosphorus discharge allocations for existing
3	point source dischargers shall be based on a 30 percent reduction in TN from 1991 baseline
4	end-of-pipe loading and no increase in TP and shall be specified in their individual NPDES
5	permits NPDES group permit No. NCC00002, including subsequent amendments and
6	editions. These permits are available for public inspection at no cost at the Division of
7	Water Resources, 512 North Salisbury Street Raleigh, North Carolina 27604.
8	

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		[Mass Allocat	t <del>ions (pounds/year)</del> ]
[Facility Name]	[NPDES No.]	[Total Nitrogen]	[Total Phosphorus]
[Belhaven]	[ <del>NC0026492</del> ]	[ <del>14,261</del> ]	[ <del>2,577</del> ]
[ <del>Bunn</del> ]	[ <del>NC0042269</del> ]	[4 <del>,278</del> ]	[ <del>773</del> ]
[ <del>Enfield</del> ]	[ <del>NC0025402</del> ]	[ <del>14,261</del> ]	[ <del>2,577</del> ]
[ <del>Franklin County</del> ]	[ <del>NC0069311</del> ]	<mark>[42,784</mark> ]	[ <del>7,732</del> ]
[Greenville]	[ <del>NC0023931</del> ]	[ <del>249,576</del> ]	[ <del>45,103</del> ]
[Louisburg]	[ <del>NC0020231</del> ]	[ <del>19,538</del> ]	[ <del>3,531</del> ]
[ <del>Oxford</del> ]	[ <del>NC002505</del> 4]	[4 <del>9,915</del> ]	[ <del>9,021</del> ]
[Pinetops]	[ <del>NC0020435</del> ]	[4 <del>,278</del> ]	[ <del>773</del> ]
[Robersonville]	[ <del>NC0026042</del> ]	[ <del>25,671</del> ]	[4 <del>,639</del> ]
[Rocky Mount]	[ <del>NC0030317</del> ]	[ <del>299,491</del> ]	[ <del>54,124</del> ]
[Scotland Neck]	[ <del>NC0023337</del> ]	[ <del>9,626</del> ]	[ <del>1,740</del> ]
[Spring Hope]	[ <del>NC0020061</del> ]	[ <del>5,705</del> ]	[ <del>1,031</del> ]
[ <del>Tarboro</del> ]	[ <del>NC0020605</del> ]	<mark>[71,307</mark> ]	[ <del>12,887</del> ]
[ <del>Warrenton</del> ]	[ <del>NC002083</del> 4]	[ <del>28,523</del> ]	[ <del>5,155</del> ]
[ <del>Washington</del> ]	[ <del>NC0020648</del> ]	[ <del>52,05</del> 4]	[ <del>9,407</del> ]
[Association Total]			
[Active Allocation] [Tar Pamlico Active Alloc	cation]	[ <del>891,271</del> ]	[ <del>161,070</del> ]
[Allocation in Reserve] [Tar Pamlico Reserve	Allocation]	[ <del>59,798</del> ]	[ <del>3,898</del> ]

9		
10	<u>(b)</u>	In the event that the nitrogen and phosphorus TMDL and their discharge allocations for
11		point sources are revised, as provided in [Item (4)] Sub-Item (4)(c) of this Rule, the
12		Commission shall apportion the revised load among the existing facilities and shall revise
13		discharge allocations. [allocations as needed.] The Commission [may] shall consider [such
14		factors as:] factors, including:
15		(i) fate and transport of nitrogen and phosphorus in the river basin;
16		(ii) technical feasibility and economic reasonableness of source reduction and
17		treatment methods;

1			(iii) economies of scale;
2			(iv) nitrogen and phosphorus control measures already implemented;
3			(v) probable need for growth and expansion; and
4			(vi) incentives for nutrient management planning, utilities management, resource
5			protection, and cooperative efforts among dischargers.
6	<del>(5)<u>(</u>6)</del>	This Ite	em specifies nutrient controls for new facilities.
7		(a)	Proposed new wastewater dischargers New facilities proposing to discharge wastewater
8			shall evaluate all practical alternatives to surface water discharge pursuant to 15A NCAC
9			02H .0105(c)(2) prior to submitting an application to discharge.
10		<u>(b)</u>	New facilities shall document in their permit application that they have acquired some
11			combination of the following allocations and offsets sufficient to meet the annual [limits]
12			Tar-Pamlico Limits required elsewhere in this Item for the proposed discharge:
13			(i) nitrogen and phosphorus allocations from existing dischargers;
14			(ii) [reserve allocation] Tar-Pamlico Reserve Allocation pursuant to Sub-Item (c) of
15			this Item; and
16			(iii) nitrogen and phosphorus offset credits pursuant to Rule .0703 of this Section.
17			Allocation and offset credits shall be sufficient for no less than 10 subsequent years of
18			discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
19		<u>(c)</u>	New facilities proposing to use any portion of the [reserve allocation] Tar-Pamlico Reserve
20			Allocation described in Sub-Item [ <del>(5)(a)</del> ] (4)(b) of this Rule shall submit a written request
21			to the Division for approval of the proposed use. The request shall include concurrence for
22			its use by the Association.
23		<del>(b)<u>(d)</u></del>	<u>New facilities shall meet _The</u> technology-based nitrogen and phosphorus discharge [ <mark>limits</mark> ]
24			Tar-Pamlico Limits that shall not exceed the following: for a new facility shall not exceed:
25			(i) For facilities treating municipal or domestic wastewater, the mass load equivalent
26			to a concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly average flow
27			limit in the facility's NPDES permit; and
28			(ii) For facilities treating industrial wastewater, the mass load equivalent to the best
29			available technology economically achievable, calculated at the monthly average
30			flow limit in the facility's NPDES permit.
31		<del>(c)</del>	Proposed new dischargers submitting an application shall acquire nutrient allocation from
32			existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the
33			mass load dictated by this Item. The allocation and offset credits shall be sufficient for any
34			partial calendar year in which the permit becomes effective plus 10 subsequent years of
35			discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
36		<del>(d)</del>	The Director shall not issue a permit authorizing discharge from a new facility unless the
37			applicant has satisfied the requirements of Sub Items (a), (c), and (e) of this Item. If a

1			facility's permit contains tiered flow limits for expansion, the Director shall not authorize
2			an increased discharge unless the applicant has satisfied the requirements of Sub Items (a),
3			(c), and (e) of this Item.
3		(e)	Subsequent applications for permit renewal <u>or, where an existing permit will contain tiered</u>
		(e)	
5			[limits,] <u>Tar-Pamlico Limits</u> requests to discharge at an increased flow, shall demonstrate
6			that the facility has sufficient nitrogen <u>and phosphorus</u> allocation or offset credits to meet
7			its effluent nutrient [limitations] Tar-Pamlico Limitations for any partial calendar year in
8			which the permit becomes effective plus 10 subsequent years of discharge at the proposed
9			an increased design flow rate in accordance with 15A NCAC 02H .0112(c).
10		<u>(f)</u>	The Director shall not issue a permit authorizing discharge from a new facility unless the
11			applicant has satisfied the requirements of Sub-Items (a) through (d) of this Item. If a
12			facility's permit contains tiered flow [limits] Tar-Pamlico Limits for expansion, the
13			Director shall not authorize an increased discharge unless the applicant has satisfied the
14			same requirements of this Item.
15		<u>(f)(g)</u>	The Director shall establish more stringent [limits] Tar-Pamlico Limits for nitrogen or
16			phosphorus upon finding that such [limits] Tar-Pamlico Limits are necessary to protect
17			water quality standards in localized [areas,] areas, in accordance with G.S. 143-215.1.
18	<del>(6)<u>(</u>7)</del>	This Ite	em specifies nutrient controls for expanding facilities.
19		(a)	Expanding facilities shall evaluate all practical alternatives to surface water discharge
20			pursuant to 15A NCAC 02H .0105(c)(2) prior to submitting an application to discharge.
21		<u>(b)</u>	The nitrogen and phosphorus discharge [limits] Tar-Pamlico Limits for expanding non-
22			Association facilities shall be assigned in accordance with the following:
23			(i) Expanding non-Association municipal or domestic wastewater facilities
24			requesting permitted flows greater or equal to 0.1 MGD shall be assigned the mass
25			equivalent to a concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly
26			average flow limit in the facility's NPDES permit; and
27			(ii) Expanding non-Association facilities treating industrial wastewater shall be
28			assigned the mass load equivalent to the best available technology economically
29			achievable, calculated at the monthly average flow limit in the facility's NPDES
30			permit.
31		<u>(c)</u>	An expanding facility that is a member of the Association, as defined in Sub-Item (3)(b)
32		<u>(c)</u>	of this Rule, shall not exceed the nitrogen and phosphorus loads equivalent to its active
			allocations] Tar-Pamlico Active Allocations unless they receive Division approval for an
33			
34			increase in their discharge as described in this Item.
35		<u>(d)</u>	Facilities submitting application for increased discharge or, where an existing permit will
36			contain tiered [limits,] Tar-Pamlico Limits for authorization to discharge at an increased
37			flow, may acquire nitrogen and phosphorus allocations from existing dischargers or

1		nitrogen and phosphorus offset credits pursuant to Rule .0703 of this Section, or may
2		acquire [reserve allocation] Tar-Pamlico Reserve Allocation in compliance with Sub-Item
3		(e) of this Item for the proposed discharge. The acquired allocations and offset credits,
4		combined with any preexisting allocations, shall be sufficient to meet its effluent nutrient
5		[limits] Tar-Pamlico Limits as established in this item for any partial calendar year in which
6		the permit becomes effective plus 10 subsequent years of discharge at an increased design
7		flow rate in accordance with 15A NCAC 02H .0112(c).
8	( <u>e)</u>	A facility that submits an application to increase its discharge may request approval from
9	\	the Division to use a portion of the [reserve allocation] Tar-Pamlico Reserve Allocation
10		described in Sub-Item [(5)(a)] (4)(b) of this Rule. Approval shall be based on the following
11		criteria:
12		(i) The expanding facility demonstrates that upon expansion their nitrogen and
13		phosphorus discharge would not exceed the mass load equivalent to a
14		concentration of 3.5 mg/L TN and 0.5 mg/L TP, calculated at the monthly average
15		flow limit in the facility's NPDES permit;
16		(ii) The expanding facility requesting use of [reserve allocation] Tar-Pamlico Reserve
17		Allocation has received written approval from the Association.
18		(iii) Should the facility cease to discharge, the portion of the [reserve allocation] Tar-
19		Pamlico Reserve Allocation that was activated shall revert back to [reserve
20		allocation] Tar-Pamlico Reserve Allocation; and
21	<u>(f)</u>	The Director shall not issue an NPDES permit authorizing increased discharge from an
22		existing facility unless the applicant has satisfied the requirements of Sub-Items (a) through
23		(e) of this Item. If a facility's permit contains tiered flow limits for expansion, the Director
24		shall not authorize discharge at an increased flow unless the applicant has satisfied the
25		same requirements of this Item.
26	<del>(f)<u>(g)</u></del>	The Director shall modify an expanding facility's permit to establish more stringent [limits]
27		Tar-Pamlico Limits for nitrogen or phosphorus upon finding that such [ <mark>limits</mark> ] Tar-Pamlico
28		Limits are necessary to protect water quality standards in localized areas.
29	<del>(b)</del>	The nitrogen and phosphorus discharge limits for an expanding facility shall not exceed
30		the greater of loads equivalent to its active allocation and offset credit, or the following
31		technology based mass limits:
32		(i) For facilities treating municipal or domestic wastewater, the mass equivalent to a
33		concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly average flow limit
34		in the NPDES permit; and
35		(ii) For facilities treating industrial wastewater, the mass load equivalent to the best
36		available technology economically achievable, calculated at the monthly average
37		flow limit in the facility's NPDES permit.

1		(c) Facilities submitting application for increased discharge or, where an existing permit
2		contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire
3		or demonstrate contractual agreement to acquire, prior to authorization to discharge at the
4		increased flow, nutrient allocation from existing dischargers or nutrient offset credits
5		pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons
6		per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent
7		nutrient limitations for any partial calendar year in which the permit becomes effective plus
8		10 subsequent years of discharge at the proposed design flow rate in accordance with 15A
9		NCAC 02H .0112(c).
10		(d) The Director shall not issue a permit authorizing increased discharge from an existing
11		facility unless the applicant has satisfied the requirements of Sub-Items (a), (c), and (e) of
12		this Item. If a facility's permit contains tiered flow limits for expansion, the Director shall
13		not authorize discharge at an increased flow unless the applicant has satisfied the
14		requirements of Sub-Items (a), (c), and (e) of this Item.
15		(e) Subsequent applications for permit renewal shall demonstrate that the facility has sufficient
16		nitrogen allocation or offset credits to meet its effluent nutrient limitations for any partial
17		calendar year in which the permit becomes effective plus 10 subsequent years of discharge
18		at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
19		(g) Existing wastewater dischargers expanding to greater than 0.5 MGD design capacity may
20		petition the Director for an exemption from Sub-Items (a) through (c) and (e) (a), (b), (d),
21		and (e) of this Item upon meeting and maintaining all of the following conditions:
22		(i) The facility has reduced its annual average TN and TP loading by 30 percent from
23		its annual average 1991 TN and TP loading. Industrial facilities may alternatively
24		demonstrate that nitrogen and phosphorus are not part of the waste stream above
25		background levels.
26		(ii) The expansion does not result in annual average TN or TP loading greater than 70
27		percent of the 1991 annual average TN or TP load. Permit limits shall be
28		established to ensure that the 70 percent load is not exceeded.
29	(8)	This Item describes the option for dischargers to form a group compliance association or join an
30		existing group compliance association, to collectively meet nitrogen and phosphorus load [limits.]
31		Tar-Pamlico Limits.
32		(a) Any or all facilities within the basin may form a group compliance association or join an
33		existing group compliance association, to meet nitrogen and phosphorus [limits] Tar-
34		Pamlico Limits collectively. Any new association formed shall apply for and shall be
35		subject to an NPDES group permit that establishes the effective total nitrogen and
36		phosphorus [ <mark>limits</mark> ] Tar-Pamlico Limits for the association and for its members. More than

1		one group compliance association may be established. No facility may be a co-permittee
2		member of more than one association formed pursuant to this Rule at any given time.
3		(b) The Tar-Pamlico Basin Association, voluntarily established in 1989, is an established
4		group compliance association the operates under NPDES group permit No. NCC000002.
5		The nitrogen and phosphorus discharge allocation for Association members shall be
6		specified in this permit, as referenced in Sub-Item (4)(a) of this Rule.
7		(b) (c) An association may modify its membership at any time upon notification to the Division.
8		The Division shall adjust the nitrogen and phosphorus allocations and [limits]Tar-Pamlico
9		Limits in the NPDES group permit to reflect the change in membership.
10		[(c)] (d) No later than 180 days prior to coverage under a new NPDES group permit, or expiration
11		of an existing group permit, the association and its members shall submit an application
12		for an NPDES permit for the discharge of total nitrogen and total phosphorus to the surface
13		waters of the Tar-Pamlico River Basin. The NPDES group permit shall be issued to the
14		association and its members as co-permittees.
15		[(d)] (e) An association's [limit] Tar-Pamlico Limit of total nitrogen and total phosphorus shall be
16		the sum of its members' individual allocations and nutrient offset credits plus any other
17		allocation and offset credits obtained by the association or its members pursuant to this
18		Rule.
19		[(e)] (f) An association and its members may reapportion their individual allocations and nutrient
20		offset credits on an annual basis. The NPDES group permit shall be modified to reflect the
21		revised individual allocations and [limits.] Tar-Pamlico Limits.
22		[ <del>(f)</del> ] (g) If an association does not meet its [ <del>limits</del> ] <u>Tar-Pamlico Limits</u> in any year, it shall obtain
23		or use existing nutrient offset credits in accordance with G.S. 143-214.26 and Rule .0703
24		of this Section to offset its mass exceedance no later than July 1 of the following year.
25		[ <del>(g)</del> ] (h) An association's members shall be deemed compliant with the permit [limits] Tar-Pamlico
26		Limits for total nitrogen and total phosphorus contained in their individually issued NPDES
27		permits while they are members in an association. An association's members shall be
28		deemed compliant with their individual [limits] Tar-Pamlico Limits in the NPDES group
29		permit in any year in which the association is in compliance with its [limits] Tar-Pamlico
30		Limits. If the association exceeds its group [limit,] Tar-Pamlico Limit, the association and
31		any members that exceed their individual [limits] Tar-Pamlico Limits in the NPDES group
32		permit shall be deemed to be out of compliance with the group permit.
33		[(h)] (i) Upon the termination of a group compliance association, members of the association shall
34		be subject to the [limits] Tar-Pamlico Limits and other nutrient requirements of their
35		individual NPDES permits.
36	(9)	If an NPDES-permitted discharger or association of dischargers accepts wastewater from another
37		NPDES-permitted treatment facility in the Tar-Pamlico River Basin and that acceptance results in

1		the elimination of the discharge from that other treatment facility, the eliminated facility's total
2		nitrogen and phosphorus allocations shall be transferred into the receiving facility's NPDES permit
3		and added to its allocations.
4		
5	History Note:	Authority G.S. 143-214.1; 143-215.1; 143-215.3(a)(1); 143-215.8B; 143B-282;
6		Eff. April 1, 1997;
7		Recodified from 15A NCAC 02B .0229 Eff. April 1, 2020;
8		Readopted April 1, 2020.
9		Amended Eff. July 1, 2025.

Subject:

FW: [External] RE: RFC for 15A NCAC 02B .0733

From: Young, Elizabeth <esyoung@NCDOJ.GOV>
Sent: Thursday, June 26, 2025 4:44 PM
To: Ascher, Seth M <seth.ascher@oah.nc.gov>; Burgos, Alexander N <alexander.burgos@oah.nc.gov>
Cc: Everett, Jennifer <jennifer.everett@deq.nc.gov>
Subject: RE: [External] RE: RFC for 15A NCAC 02B .0733

**CAUTION:** External email. Do not click links or open attachments unless verified. Report suspicious emails with the Report Message button located on your Outlook menu bar on the Home tab.

Got it. Thanks Seth. I'll be in touch.



Elly S. Young (she/her) Assistant Attorney General Environmental Division Commissions, Coastal and Administrative Section Phone: (919) 716-6944 Email: <u>esyoung@ncdoj.gov</u> 114 W. Edenton St., Raleigh, NC 27603 ncdoj.gov

Please note messages to or from this address may be public records.

From: Ascher, Seth M <<u>seth.ascher@oah.nc.gov</u>>
Sent: Thursday, June 26, 2025 3:58 PM
To: Young, Elizabeth <<u>esyoung@NCDOJ.GOV</u>>; Burgos, Alexander N <<u>alexander.burgos@oah.nc.gov</u>>
Cc: Everett, Jennifer <<u>jennifer.everett@deq.nc.gov</u>>
Subject: Re: [External] RE: RFC for 15A NCAC 02B .0733

Elly,

Attached is a letter memorializing the RRC's action at today's meeting. Please let me know if you have any questions.

## Seth Ascher

Counsel to the North Carolina Rules Review Commission

Office of Administrative Hearings

(984) 236-1934

Subject: Attachments: FW: RFC for 15A NCAC 02B .0733 Staff Opinion 15A NCAC 02B .0733.doc

From: Ascher, Seth M <seth.ascher@oah.nc.gov>
Sent: Friday, June 20, 2025 4:07 PM
To: Young, Elizabeth S <esyoung@ncdoj.gov>; Everett, Jennifer <jennifer.everett@deq.nc.gov>
Cc: Burgos, Alexander N <alexander.burgos@oah.nc.gov>; Gannon, Rich <rich.gannon@deq.nc.gov>; Huisman, John
<john.huisman@deq.nc.gov>
Subject: Re: RFC for 15A NCAC 02B .0733

Good afternoon,

Attached is my staff opinion recommending objection to this rule. Please let me know if you have any questions.

## Seth Ascher

Counsel to the North Carolina Rules Review Commission Office of Administrative Hearings (984) 236-1934

Subject: Attachments: FW: RFC for 15A NCAC 02B .0733 Staff Opinion 15A NCAC 02B .0733.doc

From: Ascher, Seth M <seth.ascher@oah.nc.gov>
Sent: Friday, June 20, 2025 4:07 PM
To: Young, Elizabeth S <esyoung@ncdoj.gov>; Everett, Jennifer <jennifer.everett@deq.nc.gov>
Cc: Burgos, Alexander N <alexander.burgos@oah.nc.gov>; Gannon, Rich <rich.gannon@deq.nc.gov>; Huisman, John
<john.huisman@deq.nc.gov>
Subject: Re: RFC for 15A NCAC 02B .0733

Good afternoon,

Attached is my staff opinion recommending objection to this rule. Please let me know if you have any questions.

## Seth Ascher

Counsel to the North Carolina Rules Review Commission Office of Administrative Hearings (984) 236-1934

Subject:	FW: RFC for 15A NCAC 02B .0733
Attachments:	15A NCAC 02B .0733_Edits for RRC 6 18 2025.docx; RFC EMC June 2025 - 6 18 2025_
	FINAL.docx

From: Everett, Jennifer <jennifer.everett@deq.nc.gov>
Sent: Wednesday, June 18, 2025 4:29 PM
To: Ascher, Seth M <seth.ascher@oah.nc.gov>; Huisman, John <john.huisman@deq.nc.gov>
Cc: Burgos, Alexander N <alexander.burgos@oah.nc.gov>; Young, Elizabeth S <esyoung@ncdoj.gov>; Gannon, Rich
<rich.gannon@deq.nc.gov>
Subject: RE: RFC for 15A NCAC 02B .0733

Hi Seth,

Attached are the responses to your technical change requests and the rewritten rule regarding 15A NCAC 02B .0733.

Thank you!

Jennifer Everett DEQ Rulemaking Coordinator N.C. Depart. Of Environmental Quality Office of General Counsel 1601 Mail Service Center Raleigh, NC 27699-1601 Tele: (919)-707-8595 https://deq.nc.gov/permits-rules/rules-regulations/deq-proposed-rules

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1	15A NCAC 02B	.0733 19	S AMENDED AS PUBLISHED IN 39:13 NCR 784 WITH CHANGES AS FOLLOWS:
2			
3	15A NCAC 02B	.0733	TAR-PAMLICO NUTRIENT STRATEGY: <u>WASTEWATER DISCHARGE</u>
4			REQUIREMENTS NEW AND EXPANDING WASTEWATER DISCHARGER
5			REQUIREMENTS
6	The following is	the <u>Nati</u>	onal Pollutant Discharge Elimination System (NPDES) wastewater discharge management
7	strategy for <del>new</del>	and expa	anding wastewater dischargers in the Tar-Pamlico River basin:
8	(1)	Purpose	e. The purpose of this Rule is to establish minimum nutrient control requirements for new
9		and exp	banding point source discharges in the Tar-Pamlico River Basin in order to maintain or restore
10		water q	uality in the Pamlico Estuary and protect its designated uses.
11	(2)	Applica	ability. This Rule applies to all discharges from wastewater treatment facilities in the Tar-
12		Pamlico	o River Basin that receive nitrogen- or phosphorus-bearing wastewater and are required to
13		obtain	individual NPDES permits. This Rule applies to Tar Pamlico Basin Association member
14		facilitie	es on or after June 1, 2025. This Rule applies to other facilities upon this Rule's effective date.
15	(3)	Definit	ions. The terms used in this Rule, in regard to point source dischargers, treatment facilities,
16		wastew	rater flows or discharges, or like matters, shall be as defined in Rule .0701 of this Section and
17		as [ <mark>folk</mark>	ows:] follows; except that if the terms conflict, the terms in this Rule shall control:
18		<u>(a)</u>	["Active Allocation"] "Tar-Pamlico Active Allocation" means that portion of an allocation
19			that has been applied toward and is expressed as a nutrient [limit] Tar-Pamlico limit in an
20			individual NPDES [permit.] permit for a discharger in the Tar-Pamlico River Basin;
21		<u>(b)</u>	"Association" means the Tar-Pamlico Basin Association, a not-for-profit corporation
22			consisting of NPDES-permitted dischargers in the Tar-Pamlico River Basin; established
23			voluntarily by its members to work cooperatively to meet the aggregate Total Nitrogen
24			[TN] (TN) and Total Phosphorus [TP] (TP) allocations originally established in the Tar-
25			Pamlico Nutrient TMDL and subsequently in the group permit.
26		<u>(c)</u>	"Commission" means the North Carolina Environmental Management Commission.
27		<del>(a)<u>(</u>d)</del>	"Existing" means that which obtained an NPDES permit on or before December 8, 1994.
28		<del>(b)<u>(e)</u></del>	"Expanding" means that which increases beyond its permitted flow as defined in Sub-Item
29			(4)(h) Item (4) of this Rule.
30		<u>(f)</u>	["Limit"] "Tar-Pamlico Limit" means the mass quantity of nitrogen or phosphorus that a
31			discharger or group of dischargers is authorized through an NPDES permit to release into
32			surface waters of the Tar-Pamlico River Basin.
33		<del>(c)(g)</del>	"New" means [that] a facility which had not obtained an NPDES permit on or before
34			December 8, 1994.
35	(4)	<u>(h)</u>	"Permitted flow" means the maximum monthly average flow authorized in a facility's
36			NPDES permit as of December 8, 1994.

1		<u>(i)</u>	[ <mark>"Reserve Allocation"</mark> ] "Tar-Pamlico Reserve Allocation" means allocation that is held by
2			a permittee or other person but that has not been applied toward and is not expressed as a
3			nutrient [ <mark>limit</mark> ] <u>Tar-Pamlico limits</u> in an individual NPDES [ <del>permit.</del> ] permit of a discharger
4			in the Tar-Pamlico River Basin;
5	<u>(4)</u>	This Ite	em specifies the total combined end of pipe nitrogen and phosphorus discharge allocation for
6		existing	g Association point source dischargers.
7		<u>(a)</u>	Unless revised as provided for in Items (7) through (9) of this Rule, in accordance with the
8			Nitrogen and Phosphorus TMDL for the Tar-Pamlico River Estuary, approved in 1995 by
9			the US Environmental Protection Agency (EPA), the total [active] Tar-Pamlico active
10			allocations for nitrogen and phosphorus discharge [allocations] for Association point
11			source dischargers shall not exceed 891,271 in pounds of nitrogen and 161,070 pounds of
12			phosphorus per calendar year. The nutrient loads discharged annually by these point
13			sources shall not exceed these nitrogen and phosphorus discharge allocations plus any
14			nutrient offset credits obtained in accordance with G.S. 143-214.26 and Rule .0703 of this
15			Section. In the event the Association's allocations are revised as provided for in Items (7)
16			through (9) of this Rule, the NPDES group permit shall be modified to reflect those changes
17			to the [active] Tar-Pamlico active allocations for nitrogen and phosphorus discharge mass
18			allocations and [limits] Tar-Pamlico limits set forth in this Rule.
19		<u>(b)</u>	The Commission shall [order future revisions in] revise the Nitrogen and Phosphorus
20			TMDL and nitrogen and phosphorus discharge allocations whenever necessary to ensure
21			that water quality in the estuary meets all applicable standards in 15A NCAC 02B .0200
22			or to conform with applicable State or federal requirements.
23	(5)	This It	em specifies the individual nitrogen and phosphorus discharge allocations for existing
24		Associa	ation point source dischargers in accordance with the 1995 TMDL.
25		<u>(a)</u>	Unless revised through permit modifications as provided for in Items (7) through (9) of
26			this Rule, the following individual discharge mass allocations for total nitrogen and total
27			phosphorus shall apply in conformance with the values in Item (4) of this Rule:
28			

		Mass Allocati	ons (pounds/year)
Facility Name	NPDES No.	Total Nitrogen	Total Phosphorus
Belhaven Wastewater Treatment Plant (WWTP)	NC0026492	14,261	2,577
Bunn WWTP	NC0042269	4,278	773
Enfield WWTP	<u>NC0025402</u>	14,261	2,577
Franklin County WWTP	NC0069311	42,784	7,732
[Greenville] Greenville Utilities Commission WWTP	NC0023931	249,576	45,103
Louisburg WWTP	NC0020231	19,538	3,531
Oxford WWTP	<u>NC0025054</u>	49,915	9,021

Pinetops WWTP	<u>NC0020435</u>	4,278	773
Robersonville WWTP	NC0026042	25,671	4,639
[Rocky Mount] Tar River Regional WWTP	NC0030317	299,491	54,124
Scotland Neck WWTP	NC0023337	9,626	1,740
Spring Hope WWTP	<u>NC0020061</u>	5,705	1,031
<u>Tarboro</u> WWTP	<u>NC0020605</u>	71,307	12,887
Warrenton WWTP	<u>NC0020834</u>	28,523	5,155
Washington WWTP	<u>NC0020648</u>	52,054	9,407
Association Total WWTP			
[Active Allocation] Tar-Pamlico Active Allocation		<u>891,271</u>	161,070
[Allocation in Reserve] Tar-Pamlico Reserve Allocation		<u>59,798</u>	<u>3,898</u>

_	5	-	
1			
2		<u>(b)</u>	In the event that the nitrogen and phosphorus TMDL and their discharge allocations for
3			point sources are revised, as provided in [Item (4)] Sub-Item (4)(b) of this Rule, the
4			Commission shall apportion the revised load among the existing facilities and shall revise
5			discharge allocations. [allocations as needed.] The Commission [may] shall consider [such
6			factors as:] factors, including:
7			(i) fate and transport of nitrogen and phosphorus in the river basin;
8			(ii) technical feasibility and economic reasonableness of source reduction and
9			treatment methods;
10			(iii) economies of scale;
11			(iv) nitrogen and phosphorus control measures already implemented;
12			(v) probable need for growth and expansion; and
13			(vi) incentives for nutrient management planning, utilities management, resource
14			protection, and cooperative efforts among dischargers.
15	<del>(5)<u>(6)</u></del>	This Ite	em specifies nutrient controls for new facilities.
16		(a)	Proposed new wastewater dischargers New facilities proposing to discharge wastewater
17			shall evaluate all practical alternatives to surface water discharge pursuant to 15A NCAC
18			02H .0105(c)(2) prior to submitting an application to discharge.
19		<u>(b)</u>	New facilities shall document in their permit application that they have acquired some
20			combination of the following allocations and offsets sufficient to meet the annual [limits]
21			Tar-Pamlico limits required elsewhere in this Item for the proposed discharge:
22			(i) nitrogen and phosphorus allocations from existing dischargers;
23			(ii) [reserve allocation] Tar-Pamlico reserve allocation pursuant to Sub-Item (c) of
24			this Item; and
25			(iii) nitrogen and phosphorus offset credits pursuant to Rule .0703 of this Section.

1		Allocation and offset credits shall be sufficient for no less than 10 subsequent years of
2		discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
3	<u>(c)</u>	New facilities proposing to use any portion of the [reserve allocation] Tar-Pamlico reserve
4	<u>, - /</u>	allocation described in Sub-Item (5)(a) of this Rule shall submit a written request to the
5		Division for approval of the proposed use. The request shall include concurrence for its use
6		by the Association.
7	<del>(b)(d)</del>	<u>New facilities shall meet The technology-based nitrogen and phosphorus discharge [limits]</u>
8		Tar-Pamlico limits that shall not exceed the following: for a new facility shall not exceed:
9		(i) For facilities treating municipal or domestic wastewater, the mass load equivalent
10		to a concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly average flow
11		limit in the facility's NPDES permit; and
12		(ii) For facilities treating industrial wastewater, the mass load equivalent to the best
13		available technology economically achievable, calculated at the monthly average
14		flow limit in the facility's NPDES permit.
15	<del>(c)</del>	Proposed new dischargers submitting an application shall acquire nutrient allocation from
16		existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the
17		mass load dictated by this Item. The allocation and offset credits shall be sufficient for any
18		partial calendar year in which the permit becomes effective plus 10 subsequent years of
19		discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
20	<del>(d)</del>	The Director shall not issue a permit authorizing discharge from a new facility unless the
21		applicant has satisfied the requirements of Sub Items (a), (c), and (e) of this Item. If a
22		facility's permit contains tiered flow limits for expansion, the Director shall not authorize
23		an increased discharge unless the applicant has satisfied the requirements of Sub Items (a),
24		(c), and (e) of this Item.
25	(e)	Subsequent applications for permit renewal or, where an existing permit will contain tiered
26		[limits,] Tar-Pamlico limits requests to discharge at an increased flow, shall demonstrate
27		that the facility has sufficient nitrogen and phosphorus allocation or offset credits to meet
28		its effluent nutrient [limitations] Tar-Pamlico limitations for any partial calendar year in
29		which the permit becomes effective plus 10 subsequent years of discharge at the proposed
30		an increased design flow rate in accordance with 15A NCAC 02H .0112(c).
31	<u>(f)</u>	The Director shall not issue a permit authorizing discharge from a new facility unless the
32		applicant has satisfied the requirements of Sub-Items (a) through (d) of this Item. If a
33		facility's permit contains tiered flow [limits] Tar-Pamlico limits for expansion, the Director
34		shall not authorize an increased discharge unless the applicant has satisfied the same
35		requirements of this Item.

1		<del>(f)(g)</del>	The Director shall establish more stringent [Himits] Tar-Pamlico limits for nitrogen or
2		(-) <u>,</u>	phosphorus upon finding that such [limits] Tar-Pamlico limits are necessary to protect
3			water quality standards in localized [areas,] areas, in accordance with G.S. 143-215.1.
4	<del>(6)<u>(7)</u></del>	This It	em specifies nutrient controls for expanding facilities.
5	(-)	(a)	Expanding facilities shall evaluate all practical alternatives to surface water discharge
6		()	pursuant to 15A NCAC 02H .0105(c)(2) prior to submitting an application to discharge.
° 7		<u>(b)</u>	The nitrogen and phosphorus discharge [limits] Tar-Pamlico limits for expanding non-
8		<u></u>	Association facilities shall be assigned in accordance with the following:
9			(i) Expanding non-Association municipal or domestic wastewater facilities
10			requesting permitted flows greater or equal to 0.1 MGD shall be assigned the mass
11			equivalent to a concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly
12			average flow limit in the facility's NPDES permit; and
13			(ii) Expanding non-Association facilities treating industrial wastewater shall be
14			assigned the mass load equivalent to the best available technology economically
15			achievable, calculated at the monthly average flow limit in the facility's NPDES
16			permit.
17		<u>(c)</u>	An expanding facility that is a member of the Association, as defined in Sub-Item (3)(b)
18			of this Rule, shall not exceed the nitrogen and phosphorus loads equivalent to its [active
19			allocations] Tar-Pamlico active allocations unless they receive Division approval for an
20			increase in their discharge as described in this Item.
21		<u>(d)</u>	Facilities submitting application for increased discharge or, where an existing permit will
22			contain tiered [limits.] Tar-Pamlico limits for authorization to discharge at an increased
23			flow, may acquire nitrogen and phosphorus allocations from existing dischargers or
24			nitrogen and phosphorus offset credits pursuant to Rule .0703 of this Section, or may
25			acquire [reserve allocation] Tar-Pamlico reserve allocation in compliance with Sub-Item
26			(e) of this Item for the proposed discharge. The acquired allocations and offset credits,
27			combined with any preexisting allocations, shall be sufficient to meet its effluent nutrient
28			[ <mark>limits</mark> ] Tar-Pamlico limits as established in this item for any partial calendar year in which
29			the permit becomes effective plus 10 subsequent years of discharge at an increased design
30			flow rate in accordance with 15A NCAC 02H .0112(c).
31		( <u>e)</u>	A facility that submits an application to increase its discharge may request approval from
32			the Division to use a portion of the [reserve allocation] Tar-Pamlico reserve allocation
33			described in Sub-Item (5)(a) of this Rule. Approval shall be based on the following criteria:
34			(i) The expanding facility demonstrates that upon expansion their nitrogen and
35			phosphorus discharge would not exceed the mass load equivalent to a
36			concentration of 3.5 mg/L TN and 0.5 mg/L TP, calculated at the monthly average
37			flow limit in the facility's NPDES permit;

1		(ii) The expanding facility requesting use of [reserve allocation] Tar-Pamlico reserve
2		allocation has received written approval from the Association.
3		(iii) Should the facility cease to discharge, the portion of the [reserve allocation] Tar-
4		Pamlico reserve allocation that was activated shall revert back to [reserve
5		allocation Tar-Pamlico reserve allocation; and
6	(f)	The Director shall not issue an NPDES permit authorizing increased discharge from an
7		existing facility unless the applicant has satisfied the requirements of Sub-Items (a) through
8		(e) of this Item. If a facility's permit contains tiered flow limits for expansion, the Director
9		shall not authorize discharge at an increased flow unless the applicant has satisfied the
10		same requirements of this Item.
11	<del>(f)(g)</del>	The Director shall modify an expanding facility's permit to establish more stringent [limits]
12		Tar-Pamlico limits for nitrogen or phosphorus upon finding that such [limits] Tar-Pamlico
13		limits are necessary to protect water quality standards in localized areas.
14	<del>(b)</del>	The nitrogen and phosphorus discharge limits for an expanding facility shall not exceed
15		the greater of loads equivalent to its active allocation and offset credit, or the following
16		technology based mass limits:
17		(i) For facilities treating municipal or domestic wastewater, the mass equivalent to a
18		concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly average flow limit
19		in the NPDES permit; and
19		in the NPDES permit, and
20		(ii) For facilities treating industrial wastewater, the mass load equivalent to the best
20		(ii) For facilities treating industrial wastewater, the mass load equivalent to the best
20 21	<del>(c)</del>	(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average
20 21 22	<del>(c)</del>	(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.
20 21 22 23	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit</li> </ul>
20 21 22 23 24	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire</li> </ul>
20 21 22 23 24 25	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the</li> </ul>
20 21 22 23 24 25 26	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits</li> </ul>
20 21 22 23 24 25 26 27	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation for the proposed discharge above 0.5 million gallons</li> </ul>
20 21 22 23 24 25 26 27 28	<del>(c)</del>	<ul> <li>(ii) — For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent</li> </ul>
20 21 22 23 24 25 26 27 28 29	<del>(c)</del>	<ul> <li>(ii) — For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus</li> </ul>
20 21 22 23 24 25 26 27 28 29 30	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A</li> </ul>
20 21 22 23 24 25 26 27 28 29 30 31		<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).</li> </ul>
20 21 22 23 24 25 26 27 28 29 30 31 32		<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).</li> <li>The Director shall not issue a permit authorizing increased discharge from an existing</li> </ul>
20 21 22 23 24 25 26 27 28 29 30 31 32 33		<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).</li> <li>The Director shall not issue a permit authorizing increased discharge from an existing facility unless the applicant has satisfied the requirements of Sub Items (a), (c), and (e) of</li> </ul>
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34		<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).</li> <li>The Director shall not issue a permit authorizing increased discharge from an existing facility unless the applicant has satisfied the requirements of Sub Items (a), (c), and (e) of this Item. If a facility's permit contains tiered flow limits for expansion, the Director shall</li> </ul>

1	(e) Subsequent applications for permit renewal shall demonstrate that the facility has sufficient
2	nitrogen allocation or offset credits to meet its effluent nutrient limitations for any partial
3	calendar year in which the permit becomes effective plus 10 subsequent years of discharge
4	at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
5	(g) Existing wastewater dischargers expanding to greater than 0.5 MGD design capacity may
6	petition the Director for an exemption from Sub Items (a) through (c) and (e) (a), (b), (d),
7	<u>and (e) of this Item upon meeting and maintaining all of the following conditions:</u>
8	
9	its annual average 1991 TN and TP loading. Industrial facilities may alternatively
10	demonstrate that nitrogen and phosphorus are not part of the waste stream above
11	background levels.
12	(ii) The expansion does not result in annual average TN or TP loading greater than 70
13	percent of the 1991 annual average TN or TP load. Permit limits shall be
14	established to ensure that the 70 percent load is not exceeded.
15	(8) This Item describes the option for dischargers to form a group compliance association or join an
16	existing group compliance association, to collectively meet nitrogen and phosphorus load [limits-]
17	Tar-Pamlico limits.
18	(a) Any or all facilities within the basin may form a group compliance association or join an
19	existing group compliance association, to meet nitrogen and phosphorus [limits] Tar-
20	Pamlico limits collectively. Any new association formed shall apply for and shall be
21	subject to an NPDES group permit that establishes the effective total nitrogen and
22	phosphorus [limits] Tar-Pamlico limits for the association and for its members. More than
23	one group compliance association may be established. No facility may be a co-permittee
24	member of more than one association formed pursuant to this Rule at any given time.
25	(b) An association may modify its membership at any time upon notification to the Division.
26	The Division shall adjust the nitrogen and phosphorus allocations and [limits] Tar-Pamlico
27	limits in the NPDES group permit to reflect the change in membership.
28	(c) No later than 180 days prior to coverage under a new NPDES group permit, or expiration
29	of an existing group permit, the association and its members shall submit an application
30	for an NPDES permit for the discharge of total nitrogen and total phosphorus to the surface
31	waters of the Tar-Pamlico River Basin. The NPDES group permit shall be issued to the
32	association and its members as co-permittees.
33	(d) An association's [limit] Tar-Pamlico limit of total nitrogen and total phosphorus shall be
34	the sum of its members' individual allocations and nutrient offset credits plus any other
35	allocation and offset credits obtained by the association or its members pursuant to this
36	Rule.
50	

1		(e) An association and its members may reapportion their individual allocations and nutrient
2		offset credits on an annual basis. The NPDES group permit shall be modified to reflect the
3		revised individual allocations and [limits-] Tar-Pamlico limits.
4		(f) If an association does not meet its [limits] Tar-Pamlico limits in any year, it shall obtain or
5		use existing nutrient offset credits in accordance with G.S. 143-214.26 and Rule .0703 of
6		this Section to offset its mass exceedance no later than July 1 of the following year.
7		(g) An association's members shall be deemed compliant with the permit [limits] Tar-Pamlico
8		limits for total nitrogen and total phosphorus contained in their individually issued NPDES
9		permits while they are members in an association. An association's members shall be
10		deemed compliant with their individual [limits] Tar-Pamlico limits in the NPDES group
11		permit in any year in which the association is in compliance with its [ <del>limits</del> ] Tar-Pamlico
12		limits. If the association exceeds its group [limit,] Tar-Pamlico limit, the association and
13		any members that exceed their individual [limits] Tar-Pamlico limits in the NPDES group
14		permit shall be deemed to be out of compliance with the group permit.
15		(h) Upon the termination of a group compliance association, members of the association shall
16		be subject to the [limits] Tar-Pamlico limits and other nutrient requirements of their
17		individual NPDES permits.
18	(9)	If an NPDES-permitted discharger or association of dischargers accepts wastewater from another
19		NPDES-permitted treatment facility in the Tar-Pamlico River Basin and that acceptance results in
20		the elimination of the discharge from that other treatment facility, the eliminated facility's total
21		nitrogen and phosphorus allocations shall be transferred into the receiving facility's NPDES permit
22		and added to its allocations.
23		
24	History Note:	Authority G.S. 143-214.1; 143-215.1; 143-215.3(a)(1); 143-215.8B; 143B-282;
25		Eff. April 1, 1997;
26		Recodified from 15A NCAC 02B .0229 Eff. April 1, 2020;
27		Readopted April 1, 2020.
28		Amended Eff. July 1, 2025.

# <u>Request for Changes Pursuant to</u> <u>N.C. Gen. Stat. § 150B-21.10</u>

Staff reviewed these Rules to ensure that each Rule is within the agency's statutory authority, reasonably necessary, clear and unambiguous, and adopted in accordance with Part 2 of the North Carolina Administrative Procedure Act. Following review, staff has issued this document that may request changes pursuant to G.S. 150B-21.10 from your agency or ask clarifying questions.

If the request includes questions, please contact the reviewing attorney to discuss.

In order to properly submit rewritten rules, please refer to the following Rules in the NC Administrative Code:

- Rule 26 NCAC 02C .0108 The Rule addresses general formatting.
- Rule 26 NCAC 02C .0404 The Rule addresses changing the introductory statement.
- Rule 26 NCAC 02C .0405 The Rule addresses properly formatting changes made after publication in the NC Register.

## Note the following general instructions:

- 1. You must submit the revised rule via email to oah.rules@oah.nc.gov. The electronic copy must be saved as the official rule name (XX NCAC XXXX).
- 2. For rules longer than one page, insert a page number.
- **3**. Use line numbers; if the rule spans more than one page, have the line numbers reset at one for each page.
- 4. Do not use track changes. Make all changes using manual strikethroughs, underlines and highlighting.
- 5. You cannot change just one part of a word. For example:
  - Wrong: "<u>aA</u>ssociation"
  - Right: "association <u>Association</u>"
- 6. Treat punctuation as part of a word. For example:
  - Wrong: "day<del>,</del>; and"
  - Right: "day, day; and"
- 7. Formatting instructions and examples may be found at: https://www.oah.nc.gov/rule-format-examples

If you have any questions regarding proper formatting of edits after reviewing the rules and examples, please contact the reviewing attorney.

#### REQUEST FOR CHANGES PURSUANT TO G.S. 150B-21.10

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02B .0733

## **DEADLINE FOR RECEIPT:** June 13, 2025

# <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 email the reviewing attorney to inquire concerning the staff recommendation.

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

1. In p. 1 line 6, do your rules directly connect the NPDES to the federal rules and statutes related to it (which I think are related to the EPA)? Put another way, it appears to me that this rule is at least in part meeting some sort of federal requirement. What is it?

The Tar-Pamlico Wastewater Rule (15A NCAC 02B .0733) is part of a comprehensive set of rules (15A NCAC 02B .0730-.0735) that together make up the Tar-Pamlico Nutrient Management Strategy. This nutrient management strategy was developed by the North Carolina Division of Water Resources (DWR) and adopted by the Environmental Management Commission (EMC) to satisfy requirements of Section 303 of the federal Clean Water Act (CWA). Section 303 of the CWA requires states to adopt water quality standards, identify impaired waters (waters that do not meet water quality standards), and develop Total Maximum Daily Loads (TMDLs) for pollutants that contribute to the impairment. The Pamlico Estuary was placed on EPA's 303(d) list of impaired waters for exceeding the state's chlorophyll-a water quality standard (found in 15A NCAC 02B .0211). This 303(d) listing triggers the development of a nutrient TMDL that sets the maximum daily load of nitrogen and phosphorus the estuary can receive without violating the water quality standard. These TMDLs form the basis for enforceable basin-wide nutrient reduction strategies implemented through state rules and permits, including National Pollutant Discharge Elimination System (NPDES) permits.

#### 2. Why is item 1, p.1 lines 8 through 10, necessary in this rule?

This Rule is just one of several rules (15A NCAC 02B .0730–.0735) that make up the Tar-Pamlico Nutrient Strategy. Item (1) distinguishes the purpose of this rule from the purpose of the other rules comprising the Tar-Pamlico Nutrient Strategy.

3. On p.1 lines 10-11, what is the standard for "restore water quality"? I.e. restore to what point?

Under the Tar-Pamlico Nutrient Strategy rules, to achieve the goal of restoring water quality, the state numeric standard for chlorophyll-a set forth in 15A NCAC 02B .0220 must be met.

4. On p.1 line 11, what are the "designated uses"? Where would I find them? The Pamlico estuary is generally classified SC (Tidal Salt Water Class C), the rule for which, including SC waters' designated uses, is 15A NCAC 02B .0220. Those uses are Aquatic Life; Fishing; and secondary recreation. Additionally, all waters of the Tar-Pamlico River Basin are supplementally classified as Nutrient Sensitive Waters (NSW) pursuant to Rule 15A NCAC 02B .0223, which directs the EMC to develop nutrient strategies to restore and protect the designated uses.

5. On p.1 line 23, are TN and TP identified or defined somewhere? From context, I believe they mean Total Nitrogen and Total Phosphorous, but that needs to be indicated the first time it is used if there is not a definition somewhere.

Sub-Item (3)(b) has been revised to spell out TN as "Total Nitrogen" and TP as "Total Phosphorus" as this is the first time they are used in this Rule. The "TN" and "TP" abbreviations are also noted in Sub-Item (3)(b) and are then used throughout the rest of the Rule.

6. On p.1 line 33, it seems odd to call a 30-year-old permit "new". Consider rephrasing throughout the rule.

December 8, 1994, marks the effective date of the agreement between the EMC and the Tar-Pamlico Basin Association establishing the nitrogen and phosphorus discharge caps for Association members at that time. Facilities without an NPDES permit as of that date did not receive an allocation assignment. Any subsequently proposed discharge is considered "new" under the nutrient management strategy, and is the terminology used and understood by Association members and other dischargers in the Tar-Pamlico basin.

7. On p.1 line 33, "that" is a pronoun without a clear referent. Replace with a noun, i.e. "a facility".

The rule text in Sub-Item (3)(g) has been updated to remove "that" and replaced it with "a facility" to improve the clarity of this definition.

8. Starting in item (4)(a), I am confused by including a numeric standard in the rule while also having within the rules provisions for the standard to be revised outside of rulemaking. If the numeric standard needs to be set through rulemaking, I cannot see how you can also have rules allowing for its revision. Alternatively, if the numeric standard does not need to be set by rule, it makes sense to have rules about how the standard can be changed, but it introduces potential confusion into the code to include the current number because the requirement can be changed without updating the rule. Can you clarify this issue? Pursuant to N.C.G.S. § 150B-19(6), a rule may allow an agency to waive or modify a requirement set in rule so long as the rule establishes specific guidelines the agency must follow to determine whether to waive or modify the requirement. The standards in Paragraphs 4 and 5 may be modified based on the specific requirements set out in Paragraphs 7 through 9 in accordance with the APA. Any permits affected by a modification under Paragraphs 7 through 9 would go through public notice and review as part of the NPDES permitting process. The numeric standards in Paragraphs 4 and 5 would be updated as needed to reflect the modifications made pursuant to Paragraphs 7 through 9 and in accordance with N.C.G.S. § 150B-19(6).

9. On p.2 line 20, how does the Commission "order" a revision to the discharge allocations? Is this a rulemaking? Something else?

The Commission would revise discharge allocations via rulemaking. Due to the potential for confusion over the word "order," Item 4(b) has been revised to state " The Commission shall revise the Nitrogen and Phosphorus TMDL..." in the revised Rule attached.

10. On p .3, lines 7 through 9, if these are revised outside of rulemaking, the table will be inaccurate, which is a clarity problem.

As noted in the response to Question 8, under N.C.G.S. § 150B-19(6), a rule may set forth requirements that can be modified as long as the rule establishes specific guidelines the agency must follow to determine whether to modify the requirement. The Table in Sub-Paragraph 5(a) sets forth standards; Paragraphs 7 through 9 provide the specific requirements the agency must follow to modify those standards. If a modification occurs, it will be done through the NPDES permitting process, which requires a public notice of the change. Additionally, if modifications are made in the permitting process, the rule would be updated as necessary to avoid confusion.

# 11. As far as I can tell the table on p. 3 is memorializing the existing permit. Does this need to be in rule?

Yes. One of the primary drivers for amending this Rule is that the allocations contained in the permit are currently only referenced in a signed Memorandum of Agreement (MOA) referred to as the "Phase IV" Agreement, which has historically been renewed every ten years. Placing in rule the numbers set out in the MOA aligns the nutrient management strategy for the Tar-Pamlico basin with the nutrient management strategies already set forth in rule for other North Carolina river basins. Placing specific allocation amounts in rule also provides the regulated public with a central location (the 02B .0700 rules) for finding and understanding the State's nutrient management strategies.

12. For context, I looked online for the association permit, and this is the only one I could find: <u>https://8c8.692.myftpupload.com/wp-content/uploads/2016/06/TPBA-Permit-2015.pdf</u>. It appears that this expired in 2020. Is there a currently in force permit?

Yes, the current permit was issued on December 16, 2020 and runs through December 31, 2025. Division NPDES staff have already begun working on the permit renewal for the next five-year cycle. The current permit can be found at this url: <a href="https://edocs.deq.nc.gov/WaterResources/DocView.aspx?dbid=0&id=3867629&cr=1">https://edocs.deq.nc.gov/WaterResources/DocView.aspx?dbid=0&id=3867629&cr=1</a>.

13. Additionally, the Facilities listed in the rule are inconsistent with what appears in the permit. For example, the rule lists "Greenville" as the facility, but the permit lists "Greenville Utilities Commission" as the co-permittee and GUC WWTP as the facility. Are you intentionally changing the facility referenced in the rule from what is referenced in the permit?

The Facility names listed in the Rule have been updated to be consistent with the Group NPDES Permit.

14. On p 3., line 12, you reference item (4), which in turn references items (7) through (9). Could you streamline by directly referencing 7 through 9?

The language on page 3, line 12 has been updated to refer to Sub-Item (4)(b).

15. On p. 3, line 14, when would revision be needed? What standards determine when and if they need to be revised?

The words "as needed" were removed. The standards to determine when allocations and TMDLs need to be revised are set forth in Sub-Item 4(b), which is now specifically referenced. In addition, Item (5)(a) was modified to clarify the differing nature of allocation changes made pursuant to Items (7) through (9) (changes made during permitting) and those made pursuant to Sub-Item 4(b) (changes made through rulemaking to conform the allocations to water quality standards set out in the 02B .0200 rules or other applicable State and federal requirements).

16. On p. 3, line 14, "may" is generally a problematic word in this context, since it is unclear what factors the Commission will consider. The easiest solution is to change "may" to "will" if that is within your meeting. Otherwise, clarify how the Commission will decide what factors to consider.

The Rule text has been revised to state: "The Commission <u>shall</u> consider factors, <u>including</u>:"

17. On p. 4, line 1, what does "technical feasibility and economic reasonableness" mean? How is this standard applied?

The phrases "technical feasibility" and "economic reasonableness" retain their ordinary meanings. "Technical feasibility" refers to whether the treatment technology or operational change to achieve a revised allocation is available and can be integrated into the facilities existing operations without encountering physical or logistical barriers. "Economic reasonableness" requires consideration of the costs associated with source reduction treatment methods for each facility affected by reapportioned allocations.

18. On p. 4, line 23-24, by requiring a new facility to have it use concurred to by the Association, can't the Association veto new facilities? What is the Association's authority to decide allocations, and/or what is your authority to delegate that authority to the Association?

The Tar-Pamlico Basin Association has a group NPDES permit and each member has an additional individual NPDES permit. The conditions in those permits, in conjunction with N.C.G.S. § 143-214.26 and 15A NCAC 02B .0703, govern the bounds within which Association members may manage their discharge allocations, including the reserve allocation, as well as purchase, sell, trade or lease allocation amounts.

When a new facility requests use of any allocation set aside for the Association, including the reserve allocation, it affects the ability of each Association member and the Association as a whole to reallocate nutrient limits amongst the group and to engage in nutrient credit trading both within and outside of the Association. Because the Association is entitled to engage in nutrient credit trading within the parameters set forth in N.C.G.S. § 143-214.26 and 15A NCAC 02B .0703, a change in the reserve allocation affects the Association's ability to utilize the statutory and regulatory nutrient trading program. Requiring that the Association concurs with a new facility using the Tar-Pamlico reserve allocation ensures the Association is aware of and approves a potential change in its ability to manage allocations and engage in nutrient trading. The Association concurrence before new dischargers would be able to benefit from the Tar-Pamlico reserve allocation.

- 19. On p .4, line 31, what does "best available technology economically achievable" mean? How is that standard applied? Note this term appears throughout the rule and I am assuming it means the same thing each time, but correct me if I am wrong. You are correct that the phrase means the same thing throughout the rule. "Best available technology economically available" comes from the Clean Water Act and the EPA. The phrase is defined on EPA's website (https://www.epa.gov/eg/learn-about-effluent-guidelines) and at 33 USC § 1314(b)(2)(B).
- 20. On p. 5, lines 6 and 7, what is a "tiered limit"? Note this term appears throughout the rule and I am assuming it means the same thing each time, but correct me if I am wrong.

The term "tiered limit" is defined in EPA's National Pollutant Discharge Elimination System (NPDES) Permit Writers' Manual and means the same thing each time it is used in this Rule. The term refers to a structured or phased set of effluent limits that vary based on specific conditions or thresholds, such as facility size, discharge flow, expansion, or timeframe. The EPA's Permit Writer's Manual can be found online here: <a href="https://www.epa.gov/npdes/npdes-permit-writers-manual">https://www.epa.gov/npdes/npdes-permit-writers-manual</a>.

21. On p.5. lines 10 and 11, you require the facility to demonstrate that they have 10 years of allocation or offset credits. How is this different from whatever the duration of the permit is?

The Tar-Pamlico Basin Association Group Permit and Individual NPDES permits of its members are renewed every 5 years. The Rule requires a facility to demonstrate they have 10 years of allocation or offset credit to show (a) that the facility is not in danger of exceeding water quality standards for two permit cycles, and (b) to provide industry consistency and certainty when submitting NPDES renewal applications.

22. On p. 5, lines 17 through 19, what is the Director's authority to establish more stringent limits (as opposed to the Commission)?

The Director's authority to establish more stringent limits comes from N.C.G.S. § 143-215.1. This statute allows either the EMC or the Department to set more stringent nutrient limits when required to meet water quality standards in specific, localized areas. The rule text has been updated to add a reference to this statute by adding the language "in accordance with G.S. 143-215.1."

23. On p. 5, line 19, what are the "water quality standards" this refers to other than the numeric limits referenced in this rule and permits? Put another way, what is the Director measuring the necessity of more stringent requirements against?

This refers to meeting nutrient-related water quality standards found in the Class SC Standards rule 15A NCAC 02B .0220. This is primarily chlorophyll-a, but may also include dissolved oxygen, pH, or turbidity depending on site conditions.

24. Similar to the previously raised points, if the Director changes the limits outside of rulemaking, won't this rule become inaccurate?Please see answers to Questions 8 and 10 above.

25. On p. 5, lines 23-36, items (7)(b) and (c) seem to treat members and non-members of the voluntary association under different standards. Why and by what authority? Facilities in the Tar-Pamlico Basin Association already have nutrient allocations based on the nutrient reduction goals of the Tar-Pamlico Nutrient Management Strategy, so when they expand, they must reduce their discharge concentrations as their corresponding flows increase to remain within their existing nutrient load allocations. Non-members lack allocations, so their NPDES permits set a fixed concentration limit that is applied to their projected flow in the event they apply for expansion, and any resulting nutrient load must be offset.

This authority is derived from subsections (b) and (c) of N.C.G.S. § 143-215.1 These sections provide the EMC and the Department of Environmental Quality with broad discretion to tailor permit conditions based on the specific circumstances of individual dischargers.

26. On p. 8, lines 17 through 19, can the association freely reapportion the allocations that are reflected on p. 3? If so, including the current amounts in the rule creates a potential clarity issue.

If a permit modification occurs to reapportion allocations within the Association, it will be done through the NPDES permitting process, which requires public notice. Additionally, if modifications are made in the permitting process, the rule would be updated as necessary to avoid confusion.

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

Subject:	FW: RFC for 15A NCAC 02B .0733
Attachments:	15A NCAC 02B .0733_Edits for RRC 6 18 2025.docx; RFC EMC June 2025 - 6 18 2025_
	FINAL.docx

From: Everett, Jennifer <jennifer.everett@deq.nc.gov>
Sent: Wednesday, June 18, 2025 4:29 PM
To: Ascher, Seth M <seth.ascher@oah.nc.gov>; Huisman, John <john.huisman@deq.nc.gov>
Cc: Burgos, Alexander N <alexander.burgos@oah.nc.gov>; Young, Elizabeth S <esyoung@ncdoj.gov>; Gannon, Rich
<rich.gannon@deq.nc.gov>
Subject: RE: RFC for 15A NCAC 02B .0733

Hi Seth,

Attached are the responses to your technical change requests and the rewritten rule regarding 15A NCAC 02B .0733.

Thank you!

Jennifer Everett DEQ Rulemaking Coordinator N.C. Depart. Of Environmental Quality Office of General Counsel 1601 Mail Service Center Raleigh, NC 27699-1601 Tele: (919)-707-8595 https://deq.nc.gov/permits-rules/rules-regulations/deq-proposed-rules

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1	15A NCAC 02B	.0733 19	S AMENDED AS PUBLISHED IN 39:13 NCR 784 WITH CHANGES AS FOLLOWS:
2			
3	15A NCAC 02B	.0733	TAR-PAMLICO NUTRIENT STRATEGY: <u>WASTEWATER DISCHARGE</u>
4			REQUIREMENTS NEW AND EXPANDING WASTEWATER DISCHARGER
5			REQUIREMENTS
6	The following is	the <u>Nati</u>	onal Pollutant Discharge Elimination System (NPDES) wastewater discharge management
7	strategy for <del>new</del>	and expa	anding wastewater dischargers in the Tar-Pamlico River basin:
8	(1)	Purpose	e. The purpose of this Rule is to establish minimum nutrient control requirements for new
9		and exp	banding point source discharges in the Tar-Pamlico River Basin in order to maintain or restore
10		water q	uality in the Pamlico Estuary and protect its designated uses.
11	(2)	Applica	ability. This Rule applies to all discharges from wastewater treatment facilities in the Tar-
12		Pamlico	o River Basin that receive nitrogen- or phosphorus-bearing wastewater and are required to
13		obtain	individual NPDES permits. This Rule applies to Tar Pamlico Basin Association member
14		facilitie	es on or after June 1, 2025. This Rule applies to other facilities upon this Rule's effective date.
15	(3)	Definit	ions. The terms used in this Rule, in regard to point source dischargers, treatment facilities,
16		wastew	rater flows or discharges, or like matters, shall be as defined in Rule .0701 of this Section and
17		as [ <mark>folk</mark>	ows:] follows; except that if the terms conflict, the terms in this Rule shall control:
18		<u>(a)</u>	["Active Allocation"] "Tar-Pamlico Active Allocation" means that portion of an allocation
19			that has been applied toward and is expressed as a nutrient [limit] Tar-Pamlico limit in an
20			individual NPDES [permit.] permit for a discharger in the Tar-Pamlico River Basin;
21		<u>(b)</u>	"Association" means the Tar-Pamlico Basin Association, a not-for-profit corporation
22			consisting of NPDES-permitted dischargers in the Tar-Pamlico River Basin; established
23			voluntarily by its members to work cooperatively to meet the aggregate Total Nitrogen
24			[TN] (TN) and Total Phosphorus [TP] (TP) allocations originally established in the Tar-
25			Pamlico Nutrient TMDL and subsequently in the group permit.
26		<u>(c)</u>	"Commission" means the North Carolina Environmental Management Commission.
27		<del>(a)<u>(</u>d)</del>	"Existing" means that which obtained an NPDES permit on or before December 8, 1994.
28		<del>(b)<u>(e)</u></del>	"Expanding" means that which increases beyond its permitted flow as defined in Sub-Item
29			(4)(h) Item (4) of this Rule.
30		<u>(f)</u>	["Limit"] "Tar-Pamlico Limit" means the mass quantity of nitrogen or phosphorus that a
31			discharger or group of dischargers is authorized through an NPDES permit to release into
32			surface waters of the Tar-Pamlico River Basin.
33		<del>(c)(g)</del>	"New" means [that] a facility which had not obtained an NPDES permit on or before
34			December 8, 1994.
35	(4)	<u>(h)</u>	"Permitted flow" means the maximum monthly average flow authorized in a facility's
36			NPDES permit as of December 8, 1994.

1		<u>(i)</u>	[ <mark>"Reserve Allocation"</mark> ] "Tar-Pamlico Reserve Allocation" means allocation that is held by
2			a permittee or other person but that has not been applied toward and is not expressed as a
3			nutrient [ <mark>limit</mark> ] <u>Tar-Pamlico limits</u> in an individual NPDES [ <del>permit.</del> ] permit of a discharger
4			in the Tar-Pamlico River Basin:
5	<u>(4)</u>	This Ite	m specifies the total combined end of pipe nitrogen and phosphorus discharge allocation for
6		existing	g Association point source dischargers.
7		<u>(a)</u>	Unless revised as provided for in Items (7) through (9) of this Rule, in accordance with the
8			Nitrogen and Phosphorus TMDL for the Tar-Pamlico River Estuary, approved in 1995 by
9			the US Environmental Protection Agency (EPA), the total [active] Tar-Pamlico active
10			allocations for nitrogen and phosphorus discharge [allocations] for Association point
11			source dischargers shall not exceed 891,271 in pounds of nitrogen and 161,070 pounds of
12			phosphorus per calendar year. The nutrient loads discharged annually by these point
13			sources shall not exceed these nitrogen and phosphorus discharge allocations plus any
14			nutrient offset credits obtained in accordance with G.S. 143-214.26 and Rule .0703 of this
15			Section. In the event the Association's allocations are revised as provided for in Items (7)
16			through (9) of this Rule, the NPDES group permit shall be modified to reflect those changes
17			to the [active] Tar-Pamlico active allocations for nitrogen and phosphorus discharge mass
18			allocations and [limits] Tar-Pamlico limits set forth in this Rule.
19		<u>(b)</u>	The Commission shall [order future revisions in] revise the Nitrogen and Phosphorus
20			TMDL and nitrogen and phosphorus discharge allocations whenever necessary to ensure
21			that water quality in the estuary meets all applicable standards in 15A NCAC 02B .0200
22			or to conform with applicable State or federal requirements.
23	(5)	This It	em specifies the individual nitrogen and phosphorus discharge allocations for existing
24		Associa	ation point source dischargers in accordance with the 1995 TMDL.
25		<u>(a)</u>	Unless revised through permit modifications as provided for in Items (7) through (9) of
26			this Rule, the following individual discharge mass allocations for total nitrogen and total
27			phosphorus shall apply in conformance with the values in Item (4) of this Rule:
28			

		Mass Allocati	ons (pounds/year)
Facility Name	NPDES No.	Total Nitrogen	Total Phosphorus
Belhaven Wastewater Treatment Plant (WWTP)	NC0026492	14,261	2,577
Bunn WWTP	NC0042269	4,278	773
Enfield WWTP	<u>NC0025402</u>	14,261	2,577
Franklin County WWTP	NC0069311	42,784	7,732
[Greenville] Greenville Utilities Commission WWTP	NC0023931	249,576	45,103
Louisburg WWTP	NC0020231	19,538	3,531
Oxford WWTP	<u>NC0025054</u>	49,915	9,021

Pinetops WWTP	NC0020435	4,278	773
Robersonville WWTP	NC0026042	25,671	4,639
[Rocky Mount] Tar River Regional WWTP	NC0030317	299,491	54,124
Scotland Neck WWTP	NC0023337	9,626	1,740
Spring Hope WWTP	NC0020061	5,705	1,031
<u>Tarboro</u> WWTP	<u>NC0020605</u>	71,307	12,887
Warrenton WWTP	NC0020834	28,523	5,155
Washington WWTP	NC0020648	52,054	9,407
Association Total WWTP			
[Active Allocation] Tar-Pamlico Active Allocation		<u>891,271</u>	161,070
[Allocation in Reserve] Tar-Pamlico Reserve Allocation		<u>59,798</u>	<u>3,898</u>

_	5	-	
1			
2		<u>(b)</u>	In the event that the nitrogen and phosphorus TMDL and their discharge allocations for
3			point sources are revised, as provided in [Item (4)] Sub-Item (4)(b) of this Rule, the
4			Commission shall apportion the revised load among the existing facilities and shall revise
5			discharge allocations. [allocations as needed.] The Commission [may] shall consider [such
6			factors as:] factors, including:
7			(i) fate and transport of nitrogen and phosphorus in the river basin;
8			(ii) technical feasibility and economic reasonableness of source reduction and
9			treatment methods;
10			(iii) economies of scale;
11			(iv) nitrogen and phosphorus control measures already implemented;
12			(v) probable need for growth and expansion; and
13			(vi) incentives for nutrient management planning, utilities management, resource
14			protection, and cooperative efforts among dischargers.
15	<del>(5)<u>(6)</u></del>	This Ite	em specifies nutrient controls for new facilities.
16		(a)	Proposed new wastewater dischargers New facilities proposing to discharge wastewater
17			shall evaluate all practical alternatives to surface water discharge pursuant to 15A NCAC
18			02H .0105(c)(2) prior to submitting an application to discharge.
19		<u>(b)</u>	New facilities shall document in their permit application that they have acquired some
20			combination of the following allocations and offsets sufficient to meet the annual [limits]
21			Tar-Pamlico limits required elsewhere in this Item for the proposed discharge:
22			(i) nitrogen and phosphorus allocations from existing dischargers;
23			(ii) [reserve allocation] Tar-Pamlico reserve allocation pursuant to Sub-Item (c) of
24			this Item; and
25			(iii) nitrogen and phosphorus offset credits pursuant to Rule .0703 of this Section.

1		Allocation and offset credits shall be sufficient for no less than 10 subsequent years of
2		discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
3	(c)	New facilities proposing to use any portion of the [reserve allocation] Tar-Pamlico reserve
4	<u>(</u> ,	allocation described in Sub-Item (5)(a) of this Rule shall submit a written request to the
5		Division for approval of the proposed use. The request shall include concurrence for its use
6		by the Association.
7	<del>(b)<u>(</u>d)</del>	<u>New facilities shall meet The</u> technology-based nitrogen and phosphorus discharge [limits]
8	$() \rightarrow$	Tar-Pamlico limits that shall not exceed the following: for a new facility shall not exceed:
9		(i) For facilities treating municipal or domestic wastewater, the mass load equivalent
10		to a concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly average flow
11		limit in the facility's NPDES permit; and
12		(ii) For facilities treating industrial wastewater, the mass load equivalent to the best
13		available technology economically achievable, calculated at the monthly average
14		flow limit in the facility's NPDES permit.
15	<del>(c)</del>	Proposed new dischargers submitting an application shall acquire nutrient allocation from
16		existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the
17		mass load dictated by this Item. The allocation and offset credits shall be sufficient for any
18		partial calendar year in which the permit becomes effective plus 10 subsequent years of
19		discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
20	<del>(d)</del>	The Director shall not issue a permit authorizing discharge from a new facility unless the
21		applicant has satisfied the requirements of Sub Items (a), (c), and (e) of this Item. If a
22		facility's permit contains tiered flow limits for expansion, the Director shall not authorize
23		an increased discharge unless the applicant has satisfied the requirements of Sub-Items (a),
24		(c), and (e) of this Item.
25	(e)	Subsequent applications for permit renewal or, where an existing permit will contain tiered
26		[limits,] Tar-Pamlico limits requests to discharge at an increased flow, shall demonstrate
27		that the facility has sufficient nitrogen and phosphorus allocation or offset credits to meet
28		its effluent nutrient [limitations] Tar-Pamlico limitations for any partial calendar year in
29		which the permit becomes effective plus 10 subsequent years of discharge at the proposed
30		an increased design flow rate in accordance with 15A NCAC 02H .0112(c).
31	<u>(f)</u>	The Director shall not issue a permit authorizing discharge from a new facility unless the
32		applicant has satisfied the requirements of Sub-Items (a) through (d) of this Item. If a
33		facility's permit contains tiered flow [limits] Tar-Pamlico limits for expansion, the Director
34		shall not authorize an increased discharge unless the applicant has satisfied the same
35		requirements of this Item.

1		<del>(f)(g)</del>	The Director shall establish more stringent [Himits] Tar-Pamlico limits for nitrogen or
2		(-) <u>,5/</u>	phosphorus upon finding that such [limits] Tar-Pamlico limits are necessary to protect
3			water quality standards in localized [areas,] areas, in accordance with G.S. 143-215.1.
4	<del>(6)<u>(7)</u></del>	This It	em specifies nutrient controls for expanding facilities.
5	(-)	(a)	Expanding facilities shall evaluate all practical alternatives to surface water discharge
6		()	pursuant to 15A NCAC 02H .0105(c)(2) prior to submitting an application to discharge.
° 7		<u>(b)</u>	The nitrogen and phosphorus discharge [limits] Tar-Pamlico limits for expanding non-
8		<u></u>	Association facilities shall be assigned in accordance with the following:
9			(i) Expanding non-Association municipal or domestic wastewater facilities
10			requesting permitted flows greater or equal to 0.1 MGD shall be assigned the mass
11			equivalent to a concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly
12			average flow limit in the facility's NPDES permit; and
13			(ii) Expanding non-Association facilities treating industrial wastewater shall be
14			assigned the mass load equivalent to the best available technology economically
15			achievable, calculated at the monthly average flow limit in the facility's NPDES
16			permit.
17		<u>(c)</u>	An expanding facility that is a member of the Association, as defined in Sub-Item (3)(b)
18			of this Rule, shall not exceed the nitrogen and phosphorus loads equivalent to its [active
19			allocations] Tar-Pamlico active allocations unless they receive Division approval for an
20			increase in their discharge as described in this Item.
21		<u>(d)</u>	Facilities submitting application for increased discharge or, where an existing permit will
22			contain tiered [limits.] Tar-Pamlico limits for authorization to discharge at an increased
23			flow, may acquire nitrogen and phosphorus allocations from existing dischargers or
24			nitrogen and phosphorus offset credits pursuant to Rule .0703 of this Section, or may
25			acquire [reserve allocation] Tar-Pamlico reserve allocation in compliance with Sub-Item
26			(e) of this Item for the proposed discharge. The acquired allocations and offset credits,
27			combined with any preexisting allocations, shall be sufficient to meet its effluent nutrient
28			[ <mark>limits</mark> ] Tar-Pamlico limits as established in this item for any partial calendar year in which
29			the permit becomes effective plus 10 subsequent years of discharge at an increased design
30			flow rate in accordance with 15A NCAC 02H .0112(c).
31		( <u>e)</u>	A facility that submits an application to increase its discharge may request approval from
32			the Division to use a portion of the [reserve allocation] Tar-Pamlico reserve allocation
33			described in Sub-Item (5)(a) of this Rule. Approval shall be based on the following criteria:
34			(i) The expanding facility demonstrates that upon expansion their nitrogen and
35			phosphorus discharge would not exceed the mass load equivalent to a
36			concentration of 3.5 mg/L TN and 0.5 mg/L TP, calculated at the monthly average
37			flow limit in the facility's NPDES permit;

1		(ii) The expanding facility requesting use of [reserve allocation] Tar-Pamlico reserve
2		allocation has received written approval from the Association.
3		(iii) Should the facility cease to discharge, the portion of the [reserve allocation] Tar-
4		Pamlico reserve allocation that was activated shall revert back to [reserve
5		allocation Tar-Pamlico reserve allocation; and
6	(f)	The Director shall not issue an NPDES permit authorizing increased discharge from an
7		existing facility unless the applicant has satisfied the requirements of Sub-Items (a) through
8		(e) of this Item. If a facility's permit contains tiered flow limits for expansion, the Director
9		shall not authorize discharge at an increased flow unless the applicant has satisfied the
10		same requirements of this Item.
11	<del>(f)(g)</del>	The Director shall modify an expanding facility's permit to establish more stringent [limits]
12		Tar-Pamlico limits for nitrogen or phosphorus upon finding that such [limits] Tar-Pamlico
13		limits are necessary to protect water quality standards in localized areas.
14	<del>(b)</del>	The nitrogen and phosphorus discharge limits for an expanding facility shall not exceed
15		the greater of loads equivalent to its active allocation and offset credit, or the following
16		technology based mass limits:
17		(i) For facilities treating municipal or domestic wastewater, the mass equivalent to a
18		concentration of 3.5 mg/L TN and 0.5 mg/L TP at the monthly average flow limit
19		in the NDDES normality and
1)		in the NPDES permit; and
20		(ii) For facilities treating industrial wastewater, the mass load equivalent to the best
20		(ii) For facilities treating industrial wastewater, the mass load equivalent to the best
20 21	<del>(c)</del>	(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average
20 21 22	<del>(c)</del>	(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.
20 21 22 23	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit</li> </ul>
20 21 22 23 24	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire</li> </ul>
20 21 22 23 24 25	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the</li> </ul>
20 21 22 23 24 25 26	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits</li> </ul>
20 21 22 23 24 25 26 27	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation for the proposed discharge above 0.5 million gallons</li> </ul>
20 21 22 23 24 25 26 27 28	<del>(c)</del>	<ul> <li>(ii) — For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent</li> </ul>
20 21 22 23 24 25 26 27 28 29	<del>(c)</del>	<ul> <li>(ii) — For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus</li> </ul>
20 21 22 23 24 25 26 27 28 29 30	<del>(c)</del>	<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A</li> </ul>
20 21 22 23 24 25 26 27 28 29 30 31		<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).</li> </ul>
20 21 22 23 24 25 26 27 28 29 30 31 32		<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).</li> <li>The Director shall not issue a permit authorizing increased discharge from an existing</li> </ul>
20 21 22 23 24 25 26 27 28 29 30 31 32 33		<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).</li> <li>The Director shall not issue a permit authorizing increased discharge from an existing facility unless the applicant has satisfied the requirements of Sub Items (a), (c), and (e) of</li> </ul>
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34		<ul> <li>(ii) For facilities treating industrial wastewater, the mass load equivalent to the best available technology economically achievable, calculated at the monthly average flow limit in the facility's NPDES permit.</li> <li>Facilities submitting application for increased discharge or, where an existing permit contains tiered flow limits, for authorization to discharge at an increased flow, shall acquire or demonstrate contractual agreement to acquire, prior to authorization to discharge at the increased flow, nutrient allocation from existing dischargers or nutrient offset credits pursuant to Rule .0703 of this Section for the proposed discharge above 0.5 million gallons per day (MGD). The allocation and offset credits shall be sufficient to meet its effluent nutrient limitations for any partial calendar year in which the permit becomes effective plus 10 subsequent years of discharge at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).</li> <li>The Director shall not issue a permit authorizing increased discharge from an existing facility unless the applicant has satisfied the requirements of Sub Items (a), (c), and (e) of this Item. If a facility's permit contains tiered flow limits for expansion, the Director shall</li> </ul>

1	(e) Subsequent applications for permit renewal shall demonstrate that the facility has sufficient
2	nitrogen allocation or offset credits to meet its effluent nutrient limitations for any partial
3	calendar year in which the permit becomes effective plus 10 subsequent years of discharge
4	at the proposed design flow rate in accordance with 15A NCAC 02H .0112(c).
5	(g) Existing wastewater dischargers expanding to greater than 0.5 MGD design capacity may
6	petition the Director for an exemption from Sub Items (a) through (c) and (e) (a), (b), (d),
7	<u>and (e) of this Item upon meeting and maintaining all of the following conditions:</u>
8	
9	its annual average 1991 TN and TP loading. Industrial facilities may alternatively
10	demonstrate that nitrogen and phosphorus are not part of the waste stream above
11	background levels.
12	(ii) The expansion does not result in annual average TN or TP loading greater than 70
13	percent of the 1991 annual average TN or TP load. Permit limits shall be
14	established to ensure that the 70 percent load is not exceeded.
15	(8) This Item describes the option for dischargers to form a group compliance association or join an
16	existing group compliance association, to collectively meet nitrogen and phosphorus load [limits.]
17	Tar-Pamlico limits.
18	(a) Any or all facilities within the basin may form a group compliance association or join an
19	existing group compliance association, to meet nitrogen and phosphorus [limits] Tar-
20	Pamlico limits collectively. Any new association formed shall apply for and shall be
21	subject to an NPDES group permit that establishes the effective total nitrogen and
22	phosphorus [limits] Tar-Pamlico limits for the association and for its members. More than
23	one group compliance association may be established. No facility may be a co-permittee
24	member of more than one association formed pursuant to this Rule at any given time.
25	(b) An association may modify its membership at any time upon notification to the Division.
26	The Division shall adjust the nitrogen and phosphorus allocations and [limits] Tar-Pamlico
27	limits in the NPDES group permit to reflect the change in membership.
28	(c) No later than 180 days prior to coverage under a new NPDES group permit, or expiration
29	of an existing group permit, the association and its members shall submit an application
30	for an NPDES permit for the discharge of total nitrogen and total phosphorus to the surface
31	waters of the Tar-Pamlico River Basin. The NPDES group permit shall be issued to the
32	association and its members as co-permittees.
33	(d) An association's [limit] Tar-Pamlico limit of total nitrogen and total phosphorus shall be
34	the sum of its members' individual allocations and nutrient offset credits plus any other
35	allocation and offset credits obtained by the association or its members pursuant to this
36	Rule.
50	

1		(e) An association and its members may reapportion their individual allocations and nutrient
2		offset credits on an annual basis. The NPDES group permit shall be modified to reflect the
3		revised individual allocations and [limits-] Tar-Pamlico limits.
4		(f) If an association does not meet its [limits] Tar-Pamlico limits in any year, it shall obtain or
5		use existing nutrient offset credits in accordance with G.S. 143-214.26 and Rule .0703 of
6		this Section to offset its mass exceedance no later than July 1 of the following year.
7		(g) An association's members shall be deemed compliant with the permit [limits] Tar-Pamlico
8		limits for total nitrogen and total phosphorus contained in their individually issued NPDES
9		permits while they are members in an association. An association's members shall be
10		deemed compliant with their individual [limits] Tar-Pamlico limits in the NPDES group
11		permit in any year in which the association is in compliance with its [ <del>limits</del> ] Tar-Pamlico
12		limits. If the association exceeds its group [limit,] Tar-Pamlico limit, the association and
13		any members that exceed their individual [limits] Tar-Pamlico limits in the NPDES group
14		permit shall be deemed to be out of compliance with the group permit.
15		(h) Upon the termination of a group compliance association, members of the association shall
16		be subject to the [limits] Tar-Pamlico limits and other nutrient requirements of their
17		individual NPDES permits.
18	(9)	If an NPDES-permitted discharger or association of dischargers accepts wastewater from another
19		NPDES-permitted treatment facility in the Tar-Pamlico River Basin and that acceptance results in
20		the elimination of the discharge from that other treatment facility, the eliminated facility's total
21		nitrogen and phosphorus allocations shall be transferred into the receiving facility's NPDES permit
22		and added to its allocations.
23		
24	History Note:	Authority G.S. 143-214.1; 143-215.1; 143-215.3(a)(1); 143-215.8B; 143B-282;
25		Eff. April 1, 1997;
26		Recodified from 15A NCAC 02B .0229 Eff. April 1, 2020;
27		Readopted April 1, 2020.
28		Amended Eff. July 1, 2025.

## <u>Request for Changes Pursuant to</u> <u>N.C. Gen. Stat. § 150B-21.10</u>

Staff reviewed these Rules to ensure that each Rule is within the agency's statutory authority, reasonably necessary, clear and unambiguous, and adopted in accordance with Part 2 of the North Carolina Administrative Procedure Act. Following review, staff has issued this document that may request changes pursuant to G.S. 150B-21.10 from your agency or ask clarifying questions.

If the request includes questions, please contact the reviewing attorney to discuss.

In order to properly submit rewritten rules, please refer to the following Rules in the NC Administrative Code:

- Rule 26 NCAC 02C .0108 The Rule addresses general formatting.
- Rule 26 NCAC 02C .0404 The Rule addresses changing the introductory statement.
- Rule 26 NCAC 02C .0405 The Rule addresses properly formatting changes made after publication in the NC Register.

### Note the following general instructions:

- 1. You must submit the revised rule via email to oah.rules@oah.nc.gov. The electronic copy must be saved as the official rule name (XX NCAC XXXX).
- 2. For rules longer than one page, insert a page number.
- **3**. Use line numbers; if the rule spans more than one page, have the line numbers reset at one for each page.
- 4. Do not use track changes. Make all changes using manual strikethroughs, underlines and highlighting.
- 5. You cannot change just one part of a word. For example:
  - Wrong: "<u>aA</u>ssociation"
  - Right: "association <u>Association</u>"
- 6. Treat punctuation as part of a word. For example:
  - Wrong: "day<del>,</del>; and"
  - Right: "day, day; and"
- 7. Formatting instructions and examples may be found at: https://www.oah.nc.gov/rule-format-examples

If you have any questions regarding proper formatting of edits after reviewing the rules and examples, please contact the reviewing attorney.

#### REQUEST FOR CHANGES PURSUANT TO G.S. 150B-21.10

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02B .0733

### **DEADLINE FOR RECEIPT:** June 13, 2025

# <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 email the reviewing attorney to inquire concerning the staff recommendation.

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

1. In p. 1 line 6, do your rules directly connect the NPDES to the federal rules and statutes related to it (which I think are related to the EPA)? Put another way, it appears to me that this rule is at least in part meeting some sort of federal requirement. What is it?

The Tar-Pamlico Wastewater Rule (15A NCAC 02B .0733) is part of a comprehensive set of rules (15A NCAC 02B .0730-.0735) that together make up the Tar-Pamlico Nutrient Management Strategy. This nutrient management strategy was developed by the North Carolina Division of Water Resources (DWR) and adopted by the Environmental Management Commission (EMC) to satisfy requirements of Section 303 of the federal Clean Water Act (CWA). Section 303 of the CWA requires states to adopt water quality standards, identify impaired waters (waters that do not meet water quality standards), and develop Total Maximum Daily Loads (TMDLs) for pollutants that contribute to the impairment. The Pamlico Estuary was placed on EPA's 303(d) list of impaired waters for exceeding the state's chlorophyll-a water quality standard (found in 15A NCAC 02B .0211). This 303(d) listing triggers the development of a nutrient TMDL that sets the maximum daily load of nitrogen and phosphorus the estuary can receive without violating the water quality standard. These TMDLs form the basis for enforceable basin-wide nutrient reduction strategies implemented through state rules and permits, including National Pollutant Discharge Elimination System (NPDES) permits.

#### 2. Why is item 1, p.1 lines 8 through 10, necessary in this rule?

This Rule is just one of several rules (15A NCAC 02B .0730–.0735) that make up the Tar-Pamlico Nutrient Strategy. Item (1) distinguishes the purpose of this rule from the purpose of the other rules comprising the Tar-Pamlico Nutrient Strategy.

3. On p.1 lines 10-11, what is the standard for "restore water quality"? I.e. restore to what point?

Under the Tar-Pamlico Nutrient Strategy rules, to achieve the goal of restoring water quality, the state numeric standard for chlorophyll-a set forth in 15A NCAC 02B .0220 must be met.

4. On p.1 line 11, what are the "designated uses"? Where would I find them? The Pamlico estuary is generally classified SC (Tidal Salt Water Class C), the rule for which, including SC waters' designated uses, is 15A NCAC 02B .0220. Those uses are Aquatic Life; Fishing; and secondary recreation. Additionally, all waters of the Tar-Pamlico River Basin are supplementally classified as Nutrient Sensitive Waters (NSW) pursuant to Rule 15A NCAC 02B .0223, which directs the EMC to develop nutrient strategies to restore and protect the designated uses.

5. On p.1 line 23, are TN and TP identified or defined somewhere? From context, I believe they mean Total Nitrogen and Total Phosphorous, but that needs to be indicated the first time it is used if there is not a definition somewhere.

Sub-Item (3)(b) has been revised to spell out TN as "Total Nitrogen" and TP as "Total Phosphorus" as this is the first time they are used in this Rule. The "TN" and "TP" abbreviations are also noted in Sub-Item (3)(b) and are then used throughout the rest of the Rule.

6. On p.1 line 33, it seems odd to call a 30-year-old permit "new". Consider rephrasing throughout the rule.

December 8, 1994, marks the effective date of the agreement between the EMC and the Tar-Pamlico Basin Association establishing the nitrogen and phosphorus discharge caps for Association members at that time. Facilities without an NPDES permit as of that date did not receive an allocation assignment. Any subsequently proposed discharge is considered "new" under the nutrient management strategy, and is the terminology used and understood by Association members and other dischargers in the Tar-Pamlico basin.

7. On p.1 line 33, "that" is a pronoun without a clear referent. Replace with a noun, i.e. "a facility".

The rule text in Sub-Item (3)(g) has been updated to remove "that" and replaced it with "a facility" to improve the clarity of this definition.

8. Starting in item (4)(a), I am confused by including a numeric standard in the rule while also having within the rules provisions for the standard to be revised outside of rulemaking. If the numeric standard needs to be set through rulemaking, I cannot see how you can also have rules allowing for its revision. Alternatively, if the numeric standard does not need to be set by rule, it makes sense to have rules about how the standard can be changed, but it introduces potential confusion into the code to include the current number because the requirement can be changed without updating the rule. Can you clarify this issue? Pursuant to N.C.G.S. § 150B-19(6), a rule may allow an agency to waive or modify a requirement set in rule so long as the rule establishes specific guidelines the agency must follow to determine whether to waive or modify the requirement. The standards in Paragraphs 4 and 5 may be modified based on the specific requirements set out in Paragraphs 7 through 9 in accordance with the APA. Any permits affected by a modification under Paragraphs 7 through 9 would go through public notice and review as part of the NPDES permitting process. The numeric standards in Paragraphs 4 and 5 would be updated as needed to reflect the modifications made pursuant to Paragraphs 7 through 9 and in accordance with N.C.G.S. § 150B-19(6).

9. On p.2 line 20, how does the Commission "order" a revision to the discharge allocations? Is this a rulemaking? Something else?

The Commission would revise discharge allocations via rulemaking. Due to the potential for confusion over the word "order," Item 4(b) has been revised to state " The Commission shall revise the Nitrogen and Phosphorus TMDL..." in the revised Rule attached.

10. On p .3, lines 7 through 9, if these are revised outside of rulemaking, the table will be inaccurate, which is a clarity problem.

As noted in the response to Question 8, under N.C.G.S. § 150B-19(6), a rule may set forth requirements that can be modified as long as the rule establishes specific guidelines the agency must follow to determine whether to modify the requirement. The Table in Sub-Paragraph 5(a) sets forth standards; Paragraphs 7 through 9 provide the specific requirements the agency must follow to modify those standards. If a modification occurs, it will be done through the NPDES permitting process, which requires a public notice of the change. Additionally, if modifications are made in the permitting process, the rule would be updated as necessary to avoid confusion.

# 11. As far as I can tell the table on p. 3 is memorializing the existing permit. Does this need to be in rule?

Yes. One of the primary drivers for amending this Rule is that the allocations contained in the permit are currently only referenced in a signed Memorandum of Agreement (MOA) referred to as the "Phase IV" Agreement, which has historically been renewed every ten years. Placing in rule the numbers set out in the MOA aligns the nutrient management strategy for the Tar-Pamlico basin with the nutrient management strategies already set forth in rule for other North Carolina river basins. Placing specific allocation amounts in rule also provides the regulated public with a central location (the 02B .0700 rules) for finding and understanding the State's nutrient management strategies.

12. For context, I looked online for the association permit, and this is the only one I could find: <u>https://8c8.692.myftpupload.com/wp-content/uploads/2016/06/TPBA-Permit-2015.pdf</u>. It appears that this expired in 2020. Is there a currently in force permit?

Yes, the current permit was issued on December 16, 2020 and runs through December 31, 2025. Division NPDES staff have already begun working on the permit renewal for the next five-year cycle. The current permit can be found at this url: <a href="https://edocs.deq.nc.gov/WaterResources/DocView.aspx?dbid=0&id=3867629&cr=1">https://edocs.deq.nc.gov/WaterResources/DocView.aspx?dbid=0&id=3867629&cr=1</a>.

13. Additionally, the Facilities listed in the rule are inconsistent with what appears in the permit. For example, the rule lists "Greenville" as the facility, but the permit lists "Greenville Utilities Commission" as the co-permittee and GUC WWTP as the facility. Are you intentionally changing the facility referenced in the rule from what is referenced in the permit?

The Facility names listed in the Rule have been updated to be consistent with the Group NPDES Permit.

14. On p 3., line 12, you reference item (4), which in turn references items (7) through (9). Could you streamline by directly referencing 7 through 9?

The language on page 3, line 12 has been updated to refer to Sub-Item (4)(b).

15. On p. 3, line 14, when would revision be needed? What standards determine when and if they need to be revised?

The words "as needed" were removed. The standards to determine when allocations and TMDLs need to be revised are set forth in Sub-Item 4(b), which is now specifically referenced. In addition, Item (5)(a) was modified to clarify the differing nature of allocation changes made pursuant to Items (7) through (9) (changes made during permitting) and those made pursuant to Sub-Item 4(b) (changes made through rulemaking to conform the allocations to water quality standards set out in the 02B .0200 rules or other applicable State and federal requirements).

16. On p. 3, line 14, "may" is generally a problematic word in this context, since it is unclear what factors the Commission will consider. The easiest solution is to change "may" to "will" if that is within your meeting. Otherwise, clarify how the Commission will decide what factors to consider.

The Rule text has been revised to state: "The Commission <u>shall</u> consider factors, <u>including</u>:"

17. On p. 4, line 1, what does "technical feasibility and economic reasonableness" mean? How is this standard applied?

The phrases "technical feasibility" and "economic reasonableness" retain their ordinary meanings. "Technical feasibility" refers to whether the treatment technology or operational change to achieve a revised allocation is available and can be integrated into the facilities existing operations without encountering physical or logistical barriers. "Economic reasonableness" requires consideration of the costs associated with source reduction treatment methods for each facility affected by reapportioned allocations.

18. On p. 4, line 23-24, by requiring a new facility to have it use concurred to by the Association, can't the Association veto new facilities? What is the Association's authority to decide allocations, and/or what is your authority to delegate that authority to the Association?

The Tar-Pamlico Basin Association has a group NPDES permit and each member has an additional individual NPDES permit. The conditions in those permits, in conjunction with N.C.G.S. § 143-214.26 and 15A NCAC 02B .0703, govern the bounds within which Association members may manage their discharge allocations, including the reserve allocation, as well as purchase, sell, trade or lease allocation amounts.

When a new facility requests use of any allocation set aside for the Association, including the reserve allocation, it affects the ability of each Association member and the Association as a whole to reallocate nutrient limits amongst the group and to engage in nutrient credit trading both within and outside of the Association. Because the Association is entitled to engage in nutrient credit trading within the parameters set forth in N.C.G.S. § 143-214.26 and 15A NCAC 02B .0703, a change in the reserve allocation affects the Association's ability to utilize the statutory and regulatory nutrient trading program. Requiring that the Association concurs with a new facility using the Tar-Pamlico reserve allocation ensures the Association is aware of and approves a potential change in its ability to manage allocations and engage in nutrient trading. The Association concurrence before new dischargers would be able to benefit from the Tar-Pamlico reserve allocation.

- 19. On p .4, line 31, what does "best available technology economically achievable" mean? How is that standard applied? Note this term appears throughout the rule and I am assuming it means the same thing each time, but correct me if I am wrong. You are correct that the phrase means the same thing throughout the rule. "Best available technology economically available" comes from the Clean Water Act and the EPA. The phrase is defined on EPA's website (https://www.epa.gov/eg/learn-about-effluent-guidelines) and at 33 USC § 1314(b)(2)(B).
- 20. On p. 5, lines 6 and 7, what is a "tiered limit"? Note this term appears throughout the rule and I am assuming it means the same thing each time, but correct me if I am wrong.

The term "tiered limit" is defined in EPA's National Pollutant Discharge Elimination System (NPDES) Permit Writers' Manual and means the same thing each time it is used in this Rule. The term refers to a structured or phased set of effluent limits that vary based on specific conditions or thresholds, such as facility size, discharge flow, expansion, or timeframe. The EPA's Permit Writer's Manual can be found online here: <a href="https://www.epa.gov/npdes/npdes-permit-writers-manual">https://www.epa.gov/npdes/npdes-permit-writers-manual</a>.

21. On p.5. lines 10 and 11, you require the facility to demonstrate that they have 10 years of allocation or offset credits. How is this different from whatever the duration of the permit is?

The Tar-Pamlico Basin Association Group Permit and Individual NPDES permits of its members are renewed every 5 years. The Rule requires a facility to demonstrate they have 10 years of allocation or offset credit to show (a) that the facility is not in danger of exceeding water quality standards for two permit cycles, and (b) to provide industry consistency and certainty when submitting NPDES renewal applications.

22. On p. 5, lines 17 through 19, what is the Director's authority to establish more stringent limits (as opposed to the Commission)?

The Director's authority to establish more stringent limits comes from N.C.G.S. § 143-215.1. This statute allows either the EMC or the Department to set more stringent nutrient limits when required to meet water quality standards in specific, localized areas. The rule text has been updated to add a reference to this statute by adding the language "in accordance with G.S. 143-215.1."

23. On p. 5, line 19, what are the "water quality standards" this refers to other than the numeric limits referenced in this rule and permits? Put another way, what is the Director measuring the necessity of more stringent requirements against?

This refers to meeting nutrient-related water quality standards found in the Class SC Standards rule 15A NCAC 02B .0220. This is primarily chlorophyll-a, but may also include dissolved oxygen, pH, or turbidity depending on site conditions.

24. Similar to the previously raised points, if the Director changes the limits outside of rulemaking, won't this rule become inaccurate?Please see answers to Questions 8 and 10 above.

25. On p. 5, lines 23-36, items (7)(b) and (c) seem to treat members and non-members of the voluntary association under different standards. Why and by what authority? Facilities in the Tar-Pamlico Basin Association already have nutrient allocations based on the nutrient reduction goals of the Tar-Pamlico Nutrient Management Strategy, so when they expand, they must reduce their discharge concentrations as their corresponding flows increase to remain within their existing nutrient load allocations. Non-members lack allocations, so their NPDES permits set a fixed concentration limit that is applied to their projected flow in the event they apply for expansion, and any resulting nutrient load must be offset.

This authority is derived from subsections (b) and (c) of N.C.G.S. § 143-215.1 These sections provide the EMC and the Department of Environmental Quality with broad discretion to tailor permit conditions based on the specific circumstances of individual dischargers.

26. On p. 8, lines 17 through 19, can the association freely reapportion the allocations that are reflected on p. 3? If so, including the current amounts in the rule creates a potential clarity issue.

If a permit modification occurs to reapportion allocations within the Association, it will be done through the NPDES permitting process, which requires public notice. Additionally, if modifications are made in the permitting process, the rule would be updated as necessary to avoid confusion.

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

### **Burgos, Alexander N**

From: Sent: To: Cc: Subject: Everett, Jennifer Thursday, May 29, 2025 7:31 AM Wiggs, Travis C Burgos, Alexander N RE: June 2025 RRC Meeting

Thank you, Received! Will be in touch.

Jennifer Everett DEQ Rulemaking Coordinator N.C. Depart. Of Environmental Quality Office of General Counsel 1601 Mail Service Center Raleigh, NC 27699-1601 Tele: (919)-707-8595 https://deq.nc.gov/permits-rules/rules-regulations/deq-proposed-rules

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From: Wiggs, Travis C <travis.wiggs@oah.nc.gov>
Sent: Wednesday, May 28, 2025 6:35 PM
To: Everett, Jennifer <jennifer.everett@deq.nc.gov>
Cc: Burgos, Alexander N <alexander.burgos@oah.nc.gov>
Subject: June 2025 RRC Meeting

Good evening,

I'm the attorney who reviewed the rules submitted by the Department of Environmental Quality for the June 2025 RRC meeting. The RRC will formally review these rules at its meeting on Thursday, June 26, 2025, at 10:00 a.m. The meeting will be a hybrid of in-person and WebEx attendance, and an evite should be sent to you as we get close to the meeting. If there are any other representatives from your agency who want to attend virtually, please let me know prior to the meeting, and we will get evites out to them as well.

Attached is the Request for Changes Pursuant to G.S. 150B-21.10. Please submit the revised rules to me via email, no later than 5 p.m. on June 12, 2025. Let me know if you have any questions.

Thanks,

Travis C. Wiggs Rules Review Commission Counsel Office of Administrative Hearings Telephone: 984-236-1929 Email: travis.wiggs@oah.nc.gov Email correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed to third parties by an authorized state official.