1	15A NCAC 02Q	.0101 is	readopted with changes as published in 32:04 NCR 165 as follows:
2			
3		SU	BCHAPTER 02Q - AIR QUALITY PERMITS PROCEDURES
4			
5			SECTION .0100 - GENERAL PROVISIONS
6			
7	15A NCAC 02Q	.0101	REQUIRED AIR QUALITY PERMITS
8	(a) No owner or	operator	shall do any of the following activities, unless otherwise exempted, without first applying
9	for and obtaining	an air qı	uality permit:
10	(1)	construc	ct, operate, or modify a source subject to an applicable standard, requirement, or rule that
11		emits ar	ny regulated pollutant or one or more of the following:
12		(A)	sulfur dioxide;
13		(B)	total suspended particulates;
14		(C)	particulate matter (PM10);
15		(D)	carbon monoxide;
16		(E)	nitrogen oxides;
17		(F)	volatile organic compounds;
18		(G)	lead and lead compounds;
19		(H)	fluorides;
20		(I)	total reduced sulfur;
21		(J)	reduced sulfur compounds;
22		(K)	hydrogen sulfide;
23		(L)	sulfuric acid mist;
24		(M)	asbestos;
25		(N)	arsenic and arsenic compounds;
26		(0)	beryllium and beryllium compounds;
27		(P)	cadmium and cadmium compounds;
28		(Q)	chromium(VI) and chromium(VI) compounds;
29		(R)	mercury and mercury compounds;
30		(S)	hydrogen chloride;
31		(T)	vinyl chloride;
32		(U)	benzene;
33		(V)	ethylene oxide;
34		(W)	dioxins and furans;
35		(X)	ozone; or
36		(Y)	any toxic air pollutant listed in 15A NCAC 02D .1104; or

1	(2)	construct, operate, or modify a facility that has the potential to emit at least 10 tons per year of any
2		hazardous air pollutant or 25 tons per year of all hazardous air pollutants combined, or that are
3		subject to requirements established under the following sections of the federal Clean Air Act:
4		(A) Section 112(d), emissions standards;
5		(B) Section 112(f), standards to protect public health and the environment;
6		(C) Section 112(g), construction and reconstruction;
7		(D) Section 112(h), work practice standards and other requirements;
8		(E) Section 112(i)(5), early reduction;
9		(F) Section 112(j), federal failure to promulgate standards; or
10		(G) Section 112(r), accidental releases.
11	(b) Stationary S	Source Construction and Operation Permit: With the exception allowed by G.S. 143-215.108A, the
12	owner or operate	or of a new, modified, or existing facility or source shall not begin construction or operation without
13	first obtaining a	construction and operation permit in accordance with the standard procedures underpursuant to
14	Section15A NC	AC 02Q .03000300 of this Subchapter. Title V facilities shall be subject to the Title V procedures
15	underpursuant to	Section <u>15A NCAC 020</u> .0500 of this Subchapter including the acid rain procedures underpursuant
16	to Section15A N	ICAC 02Q .04000400 of this Subchapter. A facility may also be subject to the air toxic procedures
17	underpursuant to	2 15A NCAC 02Q .0700.
18	(c) Fees shall be	paid in accordance with the requirements of Section .0200 of this Subchapter.15A NCAC 02Q .0200.
19		
20	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109;
21		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
22		becomes effective, whichever is sooner;
23		Eff. July 1, 1994;
24		Amended Eff. January 1, 2015; December 1, 2005; July 1, <del>1998.<u>1998;</u></del>
25		<u>Readopted Eff. April 1, 2018.</u>
26		
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15A NCAC 02Q .0102 is readopted with changes as published in 32:04 NCR 165 as follows:

2 3 **ACTIVITIES EXEMPTED FROM PERMIT REQUIREMENTS** 15A NCAC 020 .0102 4 (a) For the purposes of this Rule, the definitions listed in 15A NCAC 02D .0101 and 15A NCAC 02Q .0103 shall 5 apply. 6 (b) This Rule doesshall not apply to: 7 facilities whose potential emissions require a permit pursuant to 15A NCAC 02Q .0500 (Title V (1)8 Procedures); or 9 (2)a source emitting a pollutant that is part of the facility's 15A NCAC 02D .1100 (Control of Toxic 10 Air Pollutants) modeling demonstration if that source is not exempted pursuant to 15A NCAC 02Q 11 .0702. 12 (c) The owner or operator of an activity exempt from permitting pursuant to this Rule shall not be exempt from 13 demonstrating compliance with any other applicable State or federal requirement. 14 (d) Any facility whose actual emissions of particulate matter (PM10), sulfur dioxide, nitrogen oxides, volatile organic 15 compounds, carbon monoxide, hazardous air pollutants, and toxic air pollutants are each less than five tons per year 16 and whose actual total aggregate emissions are less than 10 tons per year shall not be required to obtain a permit 17 pursuant to 15A NCAC 02Q .0300. This Paragraph shall not apply to synthetic minor facilities that are regulated 18 pursuant to Rule .0315 of this Subchapter.15A NCAC 02Q .0315. 19 (e) Any facility that is not exempted from permitting pursuant to Paragraph (d) of this Rule and whose actual total 20 aggregate emissions of particulate matter (PM10), sulfur dioxide, nitrogen oxides, volatile organic compounds, carbon 21 monoxide, hazardous air pollutants, and toxic air pollutants are greater than or equal to five tons per year and less than 22 25 tons per year may register their facility pursuant to 15A NCAC 02D .0202 instead of obtaining a permit pursuant 23 to 15A NCAC 02Q .0300. This Paragraph shall not apply to any facility as follows: to: 24 synthetic minor facilities that are regulated pursuant to Rule .0315 of this Subchapter: 15A NCAC (1)25 02Q .0315; 26 (2) facilities with a source subject to maximum achievable control technology pursuant to 40 CFR Part 27 63; 28 (3) facilities with sources of volatile organic compounds or nitrogen oxides that are located in a 29 nonattainment area; or 30 (4)facilities with a source regulated pursuant to New Source Performance Standards (NSPS), unless 31 the source is exempted pursuant to Paragraph (g) or (h) of this Rule. 32 (f) The Director may require the owner or operator of a facility to register such facility pursuant to 15A NCAC 02D 33 .0200 or obtain a permit pursuant to 15A NCAC 02Q .0300, if necessary to obtain compliance with any other 34 applicable State or federal requirement. 35 (g) The following activities deshall not require a permit or permit modification pursuant to 15A NCAC 02Q .0300: 36 (1)maintenance, upkeep, and replacement:

1		(A) n	naintenance, structural changes, or repair activities which that do not increase the capacity
2		C	of such process and do not cause any change in the quality or nature or an increase in
3		q	uantity of an emission of any regulated air pollutant;
4		(B) h	ousekeeping activities or building maintenance procedures, including painting buildings,
5		p	paving parking lots, resurfacing floors, repairing roofs, washing, using portable vacuum
6		с	leaners, sweeping, using and associated storing of janitorial products, or removing
7		i	nsulation;
8		(C) u	sing office supplies, supplies to maintain copying equipment, or blueprint machines;
9		(D) u	using firefighting equipment (excluding engines regulated pursuant to 40 CFR 63, Subpart
10		Z	ZZZZ); or
11		(E) r	eplacing existing equipment with equipment of the same size (or smaller), type, and
12		f	unction that does not result in an increase to the actual or potential emission of regulated
13		a	ir pollutants, does not affect the facility's compliance with any other applicable State or
14		f	ederal requirements, and that fits the description of the existing equipment in the permit,
15		i	ncluding the application, such that the replacement equipment can be lawfully operated
16		p	pursuant to that permit without modifying the permit;
17	(2)	air conditi	ioning or ventilation: comfort air conditioning or comfort ventilating systems that do not
18		transport,	remove, or exhaust regulated air pollutants to the atmosphere;
19	(3)	laboratory	or classroom activities:
20		(A) b	bench-scale, on-site equipment used for experimentation, chemical or physical analysis for
21		q	uality control purposes or for diagnosis of illness, training, or instructional purposes;
22		(B) r	esearch and development activities that produce no commercial product or feedstock
23		n	naterial; or
24		(C) e	ducational activities, including wood working, welding, and automotive repair;
25	(4)	storage ta	nks with no applicable requirements other than Stage I controls pursuant to 15A NCAC
26		02D .0928	3, Gasoline Service Stations Stage I;
27	(5)	combustic	on and heat transfer equipment:
28		(A) h	eating units used for human comfort, excluding space heaters burning used oil, that have
29		а	heat input of less than 10 million Btu per hour and that do not provide heat for any
30		n	nanufacturing or other industrial process;
31		(B) r	esidential wood stoves, heaters, or fireplaces; or
32		(C) v	vater heaters that are used for domestic purposes only and are not used to heat process
33		v	vater;
34	(6)	wastewate	er treatment processes: industrial wastewater treatment processes or municipal wastewater
35		treatment	processes for which there are no state or federal air requirements;
36	(7)	dispensing	g equipment: equipment used solely to dispense gasoline, diesel fuel, kerosene,
37		lubricants	lubricants, or cooling oils;

1	(8)	electric motor burn-out ovens with secondary combustion chambers or afterburners;
2	(9)	electric motor bake-on ovens;
3	(10)	burn-off ovens with afterburners for paint-line hangers;
4	(11)	hosiery knitting machines and associated lint screens, hosiery dryers and associated lint screens, and
5		hosiery dyeing processes where bleach or solvent dyes are not used; that do not use bleach or solvent
6		dyes;
7	(12)	woodworking operations processing only green wood;
8	(13)	solid waste landfills: This does not apply to flares and other sources of combustion at solid waste
9		landfills. These flares and other combustion sources are required to be permitted shall obtain a permit
10		pursuant to 15A NCAC 02Q .0300 unless they qualify for another exemption pursuant to this
11		Paragraph; or
12	(14)	miscellaneous:
13		(A) equipment that does not emit any regulated air pollutants;
14		(B) sources for which there are no applicable requirements;
15		(C) motor vehicles, aircraft, marine vessels, locomotives, tractors, or other self-propelled
16		vehicles with internal combustion engines;
17		(D) engines regulated pursuant to Title II of the Federal Clean Air Act (Emission Standards for
18		Moving Sources);
19		(E) equipment used for preparing food for direct on-site human consumption;
20		(F) a source whose emissions are regulated only pursuant to Section 112(r) or Title VI of the
21		Federal Clean Air Act;
22		(G) exit gases from in-line process analyzers;
23		(H) stacks or and vents to that prevent the escape of sewer gases from domestic waste through
24		plumbing traps;
25		(I) refrigeration equipment that complies with the regulations set forth in Sections 601 through
26		618 of Title VI (Stratospheric Ozone Protection) of the Federal Clean Air Act, 40 CFR Part
27		82, and any other regulations promulgated by EPA pursuant to Title VI for stratospheric
28		ozone protection, except those units refrigeration equipment used as or in conjunction with
29		air pollution control equipment. Refrigeration equipment used as or in conjunction with
30		air pollution control equipment is required to be permitted shall obtain a permit pursuant to
31		15A NCAC 02Q .0300 unless it qualifies for another exemption pursuant to this Paragraph;
32		(J) equipment not vented to the outdoor atmosphere, with the exception of equipment that
33		emits volatile organic compounds. Equipment that emits volatile organic compounds is
34		required to be permittedshall obtain a permit pursuant to 15A NCAC 02Q .0300 unless it
35		qualifies for another exemption pursuant to this Paragraph;

1		(K)	animal operations not required to have control technology pursuant to 15A NCAC 02D
2			.1800. If an animal operation is required to have control technology, it shall be required to
3			haveobtain a permit pursuant to this Subchapter;
4		(L)	any incinerator that meets the requirements set forth in 15A NCAC 02D .1201(c)(4); or
5		(M)	dry cleaning operations, regardless of NSPS or NESHAP applicability.
6	(h) The followin	ng activit	ies doshall not require a permit or permit modification pursuant to 15A NCAC 02Q .0300.
7	These activities	are <u>shall</u>	be included in determining applicability of any rule or standard that requires facility-wide
8	aggregation of se	ource en	nissions, including activities regulated by 15A NCAC 02D .0530, 15A NCAC 02D .0531,
9	15A NCAC 02Q	.0500, a	nd 15A NCAC 02Q .0700:
10	(1)	combus	stion and heat transfer equipment (including direct-fired equipment that only emit regulated
11		polluta	nts from fuel combustion):
12		(A)	fuel combustion equipment (excluding internal combustion engines) not regulated pursuant
13			to 40 CFR Part 60, NSPS, firing exclusively unadulterated liquid fossil fuel, wood, or an
14			approved equivalent unadulterated fuel as defined in 15A NCAC 02Q .0103;
15		(B)	fuel combustion equipment (excluding internal combustion engines) firing exclusively
16			natural gas or liquefied petroleum gas or a mixture of these fuels; or
17		(C)	space heaters burning waste oil if:
18			(i) the heater burns only oil that the owner or operator generates or used oil from do-
19			it-yourself oil changers who generate used oil as household wastes; and
20			(ii) the heater is designed to have a maximum heat input of not more than 500,000
21			Btu per hour;
22	(2)	gasolin	e distribution: bulk gasoline plantsplants, as defined in 15A NCAC 02D .0926(a)(3), with an
23		average	e daily throughput of less than 4,000 gallons;
24	(3)	paint s	spray booths or graphic arts operations, coating operations, and solvent cleaning
25		operation	onsoperations, as defined in 15A NCAC 02Q .0803.0803, located at a facility whose facility-
26		wide ac	tual uncontrolled emissions of volatile organic compounds are less than five tons per year,
27		except	that such emission sources whose actual uncontrolled emissions of volatile organic
28		compou	ands are less than 100 pounds per year shall qualify for this exemption regardless of the
29		facility	-wide emissions. For the purpose of this exemption <u>exemption</u> , water wash and filters that are
30		an integ	gral part of the paint spray booth are notshall not be considered air pollution control devices;
31	(4)	electros	static dry powder coating operations with filters or powder recovery systems;
32	(5)	miscell	aneous: any source whose potential uncontrolled emissions of particulate matter (PM10),
33		sulfur d	lioxide, nitrogen oxides, volatile organic compounds, and carbon monoxide shall each be no
34		more th	an five tons per year; or
35	(6)	case-by	r-case exemption: activities that the applicant demonstrates to the Director do not violate any
36		applica	ble emission control standard.

(i) The owner or operator of a facility or source claiming that an activity is exempt pursuant to Paragraphs (d), (e),
 (g) or (h) of this Rule shall submit emissions data, documentation of equipment type, or other supporting documents
 to the Director upon request that the facility or source is qualified for that exemption.

4		
5	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(4); 143-215.108;
6		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
7		becomes effective, whichever is sooner;
8		Eff. July 1, 1994;
9		Amended Eff. April 1, 1999; July 1, 1998; July 1, 1997; November 1, 1996;
10		Temporary Amendment Eff. December 1, 1999;
11		Amended Eff. June 13, 2016; May 1, 2013; January 1, 2009; July 1, 2007; June 29, 2006; July 18,
12		2002; July 1, <del>2000.<u>2000;</u></del>
13		<u>Readopted Eff. April 1, 2018.</u>
14		
15		

15A NCAC 02Q .0103 is readopted with changes as published in 32:04 NCR 165 as follows:

2			
3	15A NCAC 02Q	.0103	DEFINITIONS
4	For the purposes	of this S	Subchapter, the definitions in G.S. 143-212 and G.S. 143-213 and the following definitions
5	apply:		
6	(1)	"Admir	nistrator" means, when it appears in any Code of Federal Regulation incorporated by
7		reference	ce in this Subchapter, 15A NCAC 02Q, the Director of the Division of Air Quality unless:
8		(a)	a specific rule in this Subchapter specifies otherwise, or
9		(b)	the U.S. Environmental Protection Agency in its delegation or approval states that a
10			specific authority of the Administrator of the Environmental Protection Agency is not
11			included in its delegation or approval.
12	(2)	"Air Po	llutant" means an air pollution agent or combination of such agents, including any physical,
13		chemica	al, biological, radioactive substancesubstance, or matter whichthat is emitted into or
14		otherwi	ise enters the ambient air. Water vapor shall not be considered an air pollutant.
15	(3)	"Allow	able emissions" meanmeans the maximum emissions allowed by the applicable rules
16		contain	edset forth in 15A NCAC 02D or by permit conditions if the permit limits emissions to a
17		lesser a	mount.
18	(4)	"Alter o	or change" means to make a modification.
19	(5)	"Applic	cable requirements" means:
20		(a)	any requirement of Section .0500 of this Subchapter;15A NCAC 02Q .0500;
21		(b)	any standard or other requirement provided for in the implementation plan approved or
22			promulgated by EPA through rulemaking underpursuant to Title I of the federal Clean Air
23			ActAct, that implements the relevant requirements of the federal Clean Air Act including
24			any revisions to 40 CFR Part 52;
25		(c)	any term or condition of a construction permit for issued to a facility covered under pursuant
26			to 15A NCAC <del>2D</del> 02D .0530, .0531, or .0532;
27		(d)	any standard or other requirement under pursuant to Section 111 or 112 of the federal Clean
28			Air Act, but not including the contents of any risk management plan required
29			underpursuant to Section 112 of the federal Clean Air Act;
30		(e)	any standard or other requirement underpursuant to Title IV of the federal Clean Air Act;
31		(f)	any standard or other requirement governing solid waste incineration underpursuant to
32			Section 129 of the federal Clean Air Act;
33		(g)	any standard or other requirement underpursuant to Section 183(e), 183(f), or 328 of the
34			federal Clean Air Act;
35		(h)	any standard or requirement under pursuant to Title VI of the federal Clean Air Act unless
36			a permit for such requirement is not required under pursuant to this Section;

1		(i) any requirement <u>underpursuant to</u> Section 504(b) or 114(a)(3) of the federal Clean Air Act;
2		or
3		(j) any national ambient air quality standard or increment or visibility requirement
4		underpursuant to Part C of Title I of the federal Clean Air Act, but only as it would apply
5		to temporary sources permitted pursuant to Section 504(e) of the federal Clean Air Act.
6	(6)	"Applicant" means thea person who is applying for an air quality permit from the Division.
7	(7)	"Application package" means all elements or documents neededrequired to make an application
8		complete.
9	(8)	"CFR" means the Code of Federal Regulations.
10	(9)	"Construction" means change in the method of operation or any physical change, including on-site
11		fabrication, erection, installation, replacement, demolition, or modification of a source, that results
12		in a change in emissions or affects the compliance status. The following activities are not shall not
13		be considered construction:
14		(a) clearing and grading;
15		(b) building access roads, driveways, and parking lots;
16		(c) building and installing underground pipe work, including water, sewer, electric, and
17		telecommunications utilities; or
18		(d) building ancillary structures, including fences and office buildings that are not a necessary
19		component of an air contaminant source, equipment, or associated air cleaning device for
20		which a permit is required underpursuant to G.S. 143-215.108.
21	(10)	"Director" means the Director of the Division of Air Quality.
22	(11)	"Division" means the Division of Air Quality.
23	(12)	"EPA" means the United States Environmental Protection Agency or the Administrator of the
24		Environmental Protection Agency.
25	(13)	"EPA approves" means full approval, interim approval, or partial approval by EPA.
26	(14)	"Equivalent unadulterated fuels" means used oils that have been refined such that the content of
27		toxic additives or contaminants in the oil are no greater than those in unadulterated fossil fuels.
28	(15)	"Facility" means all of the pollutant emitting pollutant-emitting activities, except transportation
29		facilities, that are located on one or more adjacent properties under common control.
30	(16)	"Federally enforceable" or "federal-enforceable" means enforceable by EPA.
31	(17)	"Fuel combustion equipment" means any fuel burning source covered under pursuant to 15A NCAC
32		02D .0503, .0504, .0536, or 40 CFR Part 60 Subpart D, Da, Db, or Dc.
33	(18)	"Green wood" means wood with a moisture content of 18% or more.
34	(19)	"Hazardous air pollutant" means any pollutant that has been listed pursuant to Section 112(b) of the
35		federal Clean Air Act. Pollutants listed only in 15A NCAC 02D .1104 (Toxic Air Pollutant
		redefat creati Ali Act. Fondants fisted only in 15A NCAC 02D .1104 (Tokic Ali Fondant

1	(20)	"Insignificant activities" means activities defined as insignificant activities because of category or
2		as insignificant activities because of size or production rate underpursuant to Rule .0503 of this
3		Subchapter.15A NCAC 02Q .0503.
4	(21)	"Lesser quantity cutoff" means:
5		(a) for a source subject to the requirements of Section 112(d) or (j) of the federal Clean Air
6		Act, the level of emissions of hazardous air pollutants below which the following are not
7		required:
8		(i) maximum achievable control technology (MACT) or generally available control
9		technology (GACT), including work practice standards, requirement
10		underpursuant to Section 112(d) of the federal Clean Air Act;
11		(ii) a MACT standard established <u>underpursuant to</u> Section 112(j) of the federal Clean
12		Air Act; or
13		(iii) substitute MACT or GACT adopted <u>underpursuant to</u> Section 112(l) of the federal
14		Clean Air Act. <u>Act.</u>
15		(b) for modification of a source subject to, or that may be subject to, the requirements of
16		Section 112(g) of the federal Clean Air Act, the level of emissions of hazardous air
17		pollutants below which MACT is not required to be applied underpursuant to Section
18		112(g) of the federal Clean Air Act; or
19		(c) for all other sources, potential emissions of each hazardous air pollutant below 10 tons per
20		year and the aggregate potential emissions of all hazardous air pollutants below 25 tons per
21		year.
22	(22)	"Major facility" means a major source as defined underpursuant to 40 CFR 70.2.
23	(23)	"Modification" means any physical change or change in method of operation that results in a change
24		in emissions or affects compliance status of the source or facility.
25	(24)	"Owner or operator" means any person who owns, leases, operates, controls, or supervises a facility,
26		source, or air pollution control equipment.
27	(25)	"Peak shaving generator" means a generator that is located at a facility and is used only to serve that
28		facility's on-site electrical load during peak demand periods for the purpose of reducing the cost of
29		electricity; it does not generate electricity for resale. A peak shaving generator may also be used for
30		emergency backup.
31	(26)	"Permit" means the binding written document, including any revisions thereto, issued pursuant to
32		G.S. 143-215.108 to the owner or operator of a facility or source that emits one or more air pollutants
33		and that allows that facility or source to operate in compliance with G.S. 143-215.108. This
34		document shall specify the requirements applicable to the facility or source and to the permittee.
35	(27)	"Permittee" means the person who has received been issued an air quality permit from the Division.
36	(28)	"Potential emissions" means the rate of emissions of any air pollutant that would occur at the
37		facility's maximum capacity to emit any air pollutant under its physical and operational design. Any

1		physical or operational limitation on the capacity of a facility to emit an air pollutant shall be treated
2		as a part of its design if the limitation is federally enforceable. Such physical or operational
3		limitations shall include air pollution control equipment and restrictions on hours of operation or on
4		the type or amount of material combusted, stored, or processed. Potential emissions shall include
5		fugitive emissions as specified in the definition of major source in 40 CFR 70.2. Potential emissions
6		doshall not include a facility's secondary emissions such as those from motor vehicles associated
7		with the facility and doshall not include emissions from insignificant activities because of category
8		as defined under Rule .0503 of this Section.in 15A NCAC 02Q .0503. If a rule in 40 CFR Part 63
9		uses a different methodology to calculate potential emissions, that methodology shall be used for
10		sources and pollutants covered regulated under pursuant to that rule.
11	(29)	"Portable generator" means a generator permanently mounted on a trailer or a frame with wheels.
12	(30)	"Regulated air pollutant" means:
13		(a) nitrogen oxides or any volatile organic compound as defined underpursuant to 40 CFR
14		51.100;
15		(b) any pollutant for which there is an ambient air quality standard underpursuant to 40 CFR
16		Part 50;
17		(c) any pollutant regulated underpursuant to 15A NCAC 02D .0524, .1110, or .1111; or 40
18		CFR Part 60, 61, or 63;
19		(d) any pollutant subject to a standard promulgated <u>underpursuant to</u> Section 112 of the federal
20		Clean Air Act or other requirements established under pursuant to Section 112 of the federal
21		Clean Air Act, including Section 112(g) (but only for the facility subject to Section
22		112(g)(2) of the federal Clean Air Act), (j), or (r) of the federal Clean Air Act; or
23		(e) any Class I or II substance listed <u>underpursuant to</u> Section 602 of the federal Clean Air
24		Act.
25	(31)	"Sawmill" means a place or operation where logs are sawed into lumber consisting of one or more
26		of these activities: debarking, sawing, and sawdust handling. Activities that are notshall not be
27		considered part of a sawmill include chipping, sanding, planning, routing, lathing, and drilling.
28	(32)	"Source" means any stationary article, machine, process equipment, or other contrivance, or
29		combination thereof, from which air pollutants emanate or are emitted, either directly or indirectly.
30	(33)	"Toxic air pollutant" means any of the carcinogens, chronic toxicants, acute systemic toxicants, or
31		acute irritants that are listed in 15A NCAC 02D .1104.
32	(34)	"Transportation facility" meansshall be considered a complex source as defined in G.S.
33		143-213(22).
34	(35)	"Unadulterated fossil fuel" means fuel oils, coal, natural gas, or liquefied petroleum gas to which no
35		toxic additives have been added that may result in the emissions of a toxic air pollutant listed
36		underpursuant to 15A NCAC 02D .1104.
37		

1	History Note:	Authority G.S. 143-212; 143-213; 143-215.3(a)(1);
2		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
3		becomes effective, whichever is sooner;
4		Eff. July 1, 1994;
5		Amended Eff. April 1, 1999; July 1, 1998; July 1, 1996;
6		Temporary Amendment Eff. December 1, 1999;
7		Amended Eff. January 1, 2015; December 1, 2005; July 1, <del>2000.<u>2000;</u></del>
8		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0104 is readopted with changes as published in 32:04 NCR 165 as follows:

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3	15A NCAC 02	Q .0104 WHERE TO OBTAIN AND FILE PERMIT APPLICATIONS
4	(a) Application	forms for a permit or permit modification may be obtained from and shall be filed with the Director,
5	Division of Air	Quality, 1641 Mail Service Center, Raleigh, North Carolina 27699-1641 or any of the regional offices
6	listed underpurs	suant to Rule .0105 of this Section.15A NCAC 02Q .0105.
7	(b) The numbe	r of copies of applications to be filed shall be specified in Rules15A NCAC 02Q .0305 (construction
8	and operation p	ermit procedures) and .0507. (Title V permit procedures) of this Subchapter.[procedures).]
9		
10	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109;
11		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
12		becomes effective, whichever is sooner;
13		Eff. July 1, 1994;
14		Amended Eff. January 1, 2015; August 1, 2002; July 1, <del>1997.<u>1997;</u></del>
15		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0105 is readopted with changes as published in 32:04 NCR 165 as follows:

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3	15A NCAC 020	Q.0105 COPIES OF REFERENCED DOCUMENTS	
4	(a) Copies of a	pplicable Code of Federal Regulations (CFR) sections referred to in this Subchapter are available for	
5	public inspection at Department of Environment and Natural Resources Environmental Quality regional offices. The		
6	regional offices	are:	
7	(1)	Asheville Regional Office, 2090 Highway 70, Swannanoa, North Carolina 28778;	
8	(2)	Winston-Salem Regional Office, 585 Waughtown Street, Winston Salem, North Carolina 27107450	
9		West Hanes Mill Road, Suite 300, Winston-Salem, NC 27105;	
10	(3)	Mooresville Regional Office, 610 East Center Avenue, Suite 301, Mooresville, North Carolina	
11		28115;	
12	(4)	Raleigh Regional Office, 3800 Barrett Drive, Post Office Box 27687, Raleigh, North Carolina	
13		<del>28115;<u>2</u>7609:</del>	
14	(5)	Fayetteville Regional Office, Systel Building, 225 Green Street, Suite 714, Fayetteville, North	
15		Carolina 28301;	
16	(6)	Washington Regional Office, 943 Washington Square Mall, Washington, North Carolina 27889;	
17		and	
18	(7)	Wilmington Regional Office, 127 Cardinal Drive Extension, Wilmington, North Carolina 28403.	
19	(b) Permit appl	ications and permits may be reviewed at the Central Files office in the Parker Lincoln Building, 2758	
20	Capital Bouleva	ard, Department of Environmental Quality, Green Square Office Building, 217 West Jones Street,	
21	Raleigh, North (	Carolina, 27603, excluding information entitled to confidential treatment under pursuant to Rule .0107	
22	of this Section.1	5A NCAC 02Q .0107.	
23	(c) Copies of <del>C</del>	FR, permit applications, applications and permits can be made for ten cents (\$0.10) per page. Copies	
24	of CFR may be	obtained free of charge online at	
25	https://www.gpo	o.gov/fdsys/browse/collectionCfr.action?collectioCode=CFR.	
26			
27	History Note:	Authority G.S. 143-215.3(a)(1); 150B-19(5);	
28		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent	
29		rule becomes effective, whichever is sooner;	
30		Eff. July 1, 1994;	
31		Amended Eff. December 1, <del>2005.<u>2005;</u></del>	
32		Readopted Eff. April 1, 2018.	
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- 1 2
- 15A NCAC 02Q .0106 is readopted with changes as published in 32:04 NCR 165 as follows:
- 3 15A NCAC 02Q .0106 INCORPORATION BY REFERENCE
- 4 (a) Referenced CFR contained in this Subchapter are incorporated by reference.
- 5 (b)(a) The CFR CFRs incorporated by reference referenced in this Subchapter shall be incorporated by reference and
- 6 shall automatically include any later subsequent amendments and editions thereto unless a specific rule specifies
- 7 otherwise.
- 8 (c)(b) The CFR may be purchased from the Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250.
- 9 The cost of the 40 CFR Parts 61 to 80 is fourteen dollars (\$14.00).obtained free of charge online at
- 10 <u>https://www.gpo.gov/fdsys/browse/collectionCfr.action?collectionCode=CFR.</u>
- History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
  rule becomes effective, whichever is sooner;
- 14 Authority G.S. 143-215.3(a)(1); 150B-21.6;
- 15 *Eff. July 1, <del>1994.</del>1994;*
- 16 <u>Readopted Eff. April 1, 2018.</u>
- 17

15A NCAC 02Q .0107 is readopted with changes as published in 32:04 NCR 165 as follows:

- 3 15A NCAC 02Q .0107 CONFIDENTIAL INFORMATION
  - 4 (a) All information required to be submitted to the Commission or the Director underpursuant to 15A NCAC 02Q or
- 5 Subchapter 2D02D of this Title shall be disclosed to the public unless the person submitting the information can
- 6 demonstratedemonstrates that the information is entitled to confidential treatment underpursuant to G.S. 143-215.3C.
- 7 (b) A request that information be treated as confidential shall be made by the person submitting the information at
- 8 the time that the information is submitted. The request shall state in writing <u>the</u> reasons why the information should
- 9 be held<u>treated as</u> confidential. Any request not meeting these requirements shall be invalid.
- 10 (c) The Director shall decide which information is entitled to confidential treatment and shall notify the person
- requesting confidential treatment of his <u>or her</u> decision within 180 days of receipt of a request to treat information as
- 12 confidential.
- 13 (d) Information for which a request has been made <u>underpursuant to</u> Paragraph (b) of this Rule to treat as confidential
- 14 shall be treated as confidential until the Director decides that it is not confidential.
- 15

16	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
17		rule becomes effective, whichever is sooner;
18		Authority G.S. 143-215.3(a)(1); 143-215.3C;
19		Eff. July 1, 1994;
20		Amended Eff. April 1, 1999; July 1, <del>1997.<u>1997;</u></del>
21		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0108 is readopted with changes as published in 32:04 NCR 165 as follows:

3 15A NCAC 02Q .0108 DELEGATION OF AUTHORITY

4 The Director may delegate the processing of permit applications and the issuance of permits to the Deputy Director,

- 5 the regional office air quality supervisor, or any supervisor in the Permitting Section of the Division of Air Quality as
- 6 he [or she] considers appropriate.Quality. This delegation shall not include the authority to deny a permit application

7 or to revoke or suspend a permit.

- 9 History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
  10 rule becomes effective, whichever is sooner;
- 11 Authority G.S. 143-215.3(a)(1),(4);
- 12 *Eff. July 1, 1994;*
- 13 Amended Eff. July 1, <del>1998.<u>1998</u>.</del>
- 14 <u>Readopted Eff. April 1, 2018.</u>
- 15
- 16

15A NCAC 02Q .0109 is readopted with changes as published in 32:04 NCR 165 as follows:

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3	15A NCAC 02	Q .0109 COMPLIANCE SCHEDULE FOR PREVIOUSLY EXEMPTED ACTIVITIES
4	(a) If a source	has heretofore been exempted from needing a permit, exempt from permitting but but, because of
5	change in perm	it exemptions, it is now required to have a permit as follows:permit:
6	(1)	Hif the source is located at a facility that currently has an air quality permit, the source shall be
7		added to the air quality permit of the facility the next time that permit is revised or renewed,
8		whichever occurs first <u>first; or</u>
9	(2)	Hif the source is located at a facility that currently does not have an air quality permit, the owner or
10		operator of that source shall apply for a permit within six months after the effective date of the
11		change in the permit exemption.
12	(b) If a source	becomes subject to requirements promulgated under 40 CFR Part 63, the owner or operator of the
13	source shall app	bly for a permit at least 270 days before the final compliance date of the requirement, unless exempted
14	<del>by<u>p</u>ursuant to</del> <del>R</del>	ule .0102 of this Section15A NCAC 020 [.0102] at least 270 days before the final compliance date of
15	the requirement	<u>0102.</u>
16		
17	History Note:	Filed as a Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule
18		is effective, whichever is sooner;
19		Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109;
20		Eff. July 1, 1994;
21		Amended Eff. April 1, 2001; July 1, <del>1996.<u>1</u>996;</del>
22		<u>Readopted Eff. April 1, 2018.</u>
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1 15A NCAC 02Q .0110 is readopted <u>with changes</u> as published in 32:04 NCR 165 as follows:

# 3 15A NCAC 02Q .0110 RETENTION OF PERMIT AT PERMITTED FACILITY

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The permittee shall retain a copy of all active permits issued <u>underpursuant to</u> this Subchapter at the facility identified
 in the permit.

7	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
8		rule becomes effective, whichever is sooner;
9		Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109;
10		Eff. July 1, <del>1994.<u>1994;</u></del>
11		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0111 is readopted with changes as published in 32:04 NCR 165 as follows:

3 15A NCAC 02Q .0111 **APPLICABILITY DETERMINATIONS** 4 Any person may submit a request in writing to the Director requesting a determination as to whether a particular 5 source or facility that the person owns or operates or proposes to own or operate is subject to any of the permitting 6 requirements underpursuant to this Subchapter. The request shall contain such information believed to be sufficient 7 for the Director to make the requested determination. The Director may request any additional information that is 8 needed to make the determination. 9 10 Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent History Note: 11 rule becomes effective, whichever is sooner; 12 Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109; 13 Eff. July 1, 1994.1994; 14 Readopted Eff. April 1, 2018. 15 16 17 18

15A NCAC 02Q .0112 is readopted with changes as published in 32:04 NCR 165 as follows:

3	15A NCAC 020	Q.0112 APPLICATIONS REQUIRING PROFESSIONAL ENGINEER SEAL	
4	<del>(a) This Rule sl</del>	nall not apply to permit applications submitted before December 1, 1994.	
5	(b)(a) If required by G.S. 89C, Aa professional engineer registered in North Carolina shall be required to seal technical		
6	portions of air p	permit applications for new sources and modifications of existing sources as defined in Rule .0103 of	
7	this Section15A	NCAC 02Q .0103 that involve:	
8	(1)	design;	
9	(2)	determination of applicability and appropriateness; or	
10	(3)	determination and interpretation of performance; performance of air pollution capture and control	
11		systems.	
12	(c)(b) The requ	irements of Paragraph (b)(a) of this Rule doshall not apply to the following:	
13	(1)	any source with non-optional air pollution control equipment that constitutes an integral part of the	
14		process equipment as originally designed and manufactured by the equipment supplier;	
15	(2)	sources that are permitted underpursuant to Rule .0310 or .0509 of this Subchapter;15A NCAC 02Q	
16		<u>.0310 or .0509;</u>	
17	(3)	paint spray booths without air pollution capture and control systems for volatile organic compound	
18		emissions;	
19	(4)	particulate emission sources with air flow rates of less than or equal to 10,000 actual cubic feet per	
20		minute;	
21	(5)	nonmetallic mineral processing plants with wet suppression control systems for particulate	
22		emissions; or	
23	(6)	permit renewal if no modifications are included in the permit renewal application.	
24			
25	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;	
26		RRC Objection Eff. November 17, 1994 due to lack of statutory authority;	
27		Eff. February 1, <del>1995.<u>1995:</u></del>	
28		<u>Readopted Eff. April 1, 2018.</u>	
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15A NCAC 02Q .0113 is readopted with changes as published in 32:04 NCR 165 as follows:

- 3 15A NCAC 02Q .0113 NOTIFICATION IN AREAS WITHOUT ZONING
- 4 (a) State and local governments areshall be exempt from this Rule.
- 5 (b) Before a person submits a permit application for a new or expanded facility in an area without zoning, he or she
- 6 shall provide public notification as setout in this Rule.shall:
- 7 (c) A person covered under [pursuant to] this Rule shall publish a legal notice as specified in Paragraph (d) of this
- 8 Rule and shall post a sign as specified in Paragraph (f) of this Rule.
- 9 (d) A person covered under [pursuant to] this Rule shall publish a legal notice in a newspaper of general circulation
- 10 in the area where the source is or will be located at least two weeks before submitting the permit application for the
- 11 source. The notice shall identify:
- 12
   (1) publish a legal notice in a newspaper of general circulation in the area where the source is or will be

   13
   located at least two weeks before submitting the permit application for the source. The notice shall

   14
   identify:
- 15 (1) the name of the affected facility;
- 16 (2) the name and address of the permit applicant; and
- 17 (3) the activity or activities involved in the permit action;
- 18 (A) the name of the affected facility;
- 19 (B) the name and address of the permit applicant; and
- 20 (C) the activity or activities involved in the permit action; and

21 (e) The permit applicant shall submit with the permit application an affidavit and proof of publication that the legal

- 22 notice required under[pursuant to] Paragraph (d) of this Rule was published.
- 23 (f) A person covered under [pursuant to] this Rule shall post a sign on the property where the new or expanded source
- 24 is or will be located. The sign shall meet the following specifications:
- 25 (2) post a sign on the property where the new or expanded source is or will be located. The sign shall
   26 meet the following specifications:
- 27 (1) It shall be at least six square feet in area;
- 28 (2) It shall be set off the road right of way, but no more than 10 feet from the road right of way.
- 29 (3) The bottom of the sign shall be at least six feet above the ground;
- 30 (4) It shall contain the following information:
- 31 (A) the name of the affected facility;
- 32 (B) the name and address of the permit applicant; and
- 33 (C) the activity or activities involved in the permit action;
- 34 (5) Lettering shall be a size that the sign can be read by a person with 20/20 vision standing in the center
   35 of the road; and
- 36 (6) The side with the lettering shall face the road, and sign shall be parallel to the road.

1	The sign shall be	posted a	t least 10 days before the permit application is submitted and shall remain posted for at least
2	30 days after the	applicati	on is submitted.
3		(A)	it shall be at least six square feet in area;
4		<u>(B)</u>	it shall be set off the road right-of-way, but no more than 10 feet from the road right-of-
5			way;
6		(C)	the bottom of the sign shall be at least six feet above ground;
7		(D)	it shall contain the name of the affected facility; the name and address of the permit
8			applicant; and the activity or activities involved in the permit action;
9		(E)	lettering shall be a size that the sign can be read by a person with 20/20 vision standing in
10			the center of the road:
11		(F)	the side with the lettering shall face the road, and sign shall be parallel to the road; and
12		(G)	the sign shall be posted at least 10 days before the permit application is submitted and shall
13			remain posted for at least 30 days after the application is submitted.
14	(c) The permit a	applicant	shall submit with the permit application an affidavit and proof of publication that the legal
15	notice required p	oursuant t	o Paragraph (b) of this Rule was published.
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17	History Note:	Authori	ty G.S. 143-215.3(a)(1); 143-215.108;
18		Eff. Apr	ril 1, <del>2004.<u>2004:</u></del>
19		<u>Readop</u>	<u>ted Eff. April 1, 2018.</u>
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1	15A NCAC 020	Q .0201 is readopted with changes as published in 32:04 NCR 165 as follows:
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3		SECTION .0200 - PERMIT FEES
4		
5	15A NCAC 02	Q.0201 APPLICABILITY
6	(a) This Section	n is [shall be] applicable: shall apply to all permitted facilities.
7	(1)	as of the permit anniversary date on or after July 1, 1994, to facilities that have or will have actual
8		emissions of:
9		(A) 100 tons per year or more of particulate, sulfur dioxide, nitrogen oxides, volatile organic
10		compounds, or carbon monoxide;
11		(B) 10 tons per year or more of at least one hazardous air pollutant; or
12		(C) 25 tons per year or more of all hazardous air pollutants combined; and
13	(2)	- as of the permit anniversary date on or after October 1, 1994, to all facilities other than the facilities
14		described in Subparagraph (a)(1) of this Rule.
15	(b) A general fa	acility obtaining a permit underpursuant to Rule .0509 of this Subchapter15A NCAC 02Q .0509 shall
16	comply with pr	ovisions of this Section that are applicable to a Title V facility except that the fees are different as
17	stated.stated in	15A NCAC 02Q .0203.
18	(c) Rule .0207	of this Section is applicable to all facilities as of its effective date.
19		
20	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
21		rule is effective, whichever is sooner;
22		Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 143-215.106A; 150B-21.6;
23		Eff. July 1, 1994;
24		Amended Eff. July 1, 1998; July 1, <del>1996.<u>1996;</u></del>
25		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0202 is readopted with changes as published in 32:04 NCR 165 as follows:

3	15A NCAC 02Q	.0202 DEFINITIONS
4	For the purposes	of this Section, the following definitions apply:
5	(1)	"Actual emissions" means the actual rate of emissions in tons per year of any air pollutant emitted
6		from the facility over the preceding calendar year. Actual emissions shall be calculated using the
7		sources' actual operating hours, production rates, in-place control equipment, and types of materials
8		processed, stored, or combusted during the preceding calendar year. Actual emissions shall include
9		fugitive emissions as specified in the definition of major source in 40 CFR 70.2. For fee applicability
10		and calculation purposes under Rule .0201 or .0203 of this Section pursuant to 15A NCAC 02Q
11		.0201 or .0203 and emissions reporting purposes under Rule .0207 of this Section, pursuant to 15A
12		NCAC 02Q .0207, actual emissions doshall not include emissions beyond the normal emissions
13		during violations, malfunctions, start-ups, and shut downs, shut-downs; do not include a facility's
14		secondary emissions such as those from motor vehicles associated with the facility, facility; and do
15		not include emissions from insignificant activities because of category as defined under Rule .0503
16		of this Subchapter.pursuant to 15A NCAC 02Q .0503.
17	<del>(2)</del>	"Title V facility" means a facility that that is required to have a permit under Section .0500 of this
18		Subchapter except perchloroethylene dry cleaners whose potential emissions are less than:
19		(a) 10 tons per year of each hazardous air pollutant,
20		(b) 25 tons per year of all hazardous air pollutants combined, and
21		(c) 100 tons per year of each regulated air pollutant.
22	(2)	"General facility" means a facility obtaining a permit pursuant to 15A NCAC 02Q .0310 or .0509.
23	(3)	"Minor modification" means a modification made pursuant to 15A NCAC 02Q .0515, Minor Permit
24		Modifications.
25	(4)	"Synthetic minor facility" means a facility that would be a Title V facility except that the potential
26		emissions are reduced below the thresholds in Paragraph (2) of this Rule by one or more physical
27		or operational limitations on the capacity of the facility to emit an air pollutant. Such limitations
28		must be enforceable by EPA and may include air pollution control equipment and restrictions on
29		hours of operation, the type or amount of material combusted, stored, or processed.
30	<del>(5)(4)</del>	"Significant modification" means a modification made pursuant to 15A NCAC 02Q .0516,
31		Significant Permit Modification.
32	(6)	"General facility" means a facility obtaining a permit under Rule .0310 or .0509 of this Subchapter.
33	<del>(7)<u>(5)</u></del>	"Small facility" means a facility that is not a Title V facility, a synthetic minor facility, a general
34		facility, nor solely a transportation facility.
35	(6)	"Synthetic minor facility" means a facility that would be a Title V facility except that the potential
36		emissions are reduced below the thresholds in [Paragraph (2)]Item (7) of this Rule by one or more
37		physical or operational limitations on the capacity of the facility to emit an air pollutant. Such

1		limitations [must]shall be enforceable by EPA and may include air pollution control [equipment
2		and equipment, restrictions on hours of operation, and the type or amount of material combusted,
3		stored, or processed.
4	(7)	"Title V facility" means a facility that is required to have a permit pursuant to 15A NCAC 02Q
5		.0500 except perchloroethylene dry cleaners whose potential emissions are less than:
6		(a) 10 tons per year of each hazardous air [pollutant,]pollutant;
7		(b) 25 tons per year of all hazardous air pollutants [combined,]combined; and
8		(c) 100 tons per year of each regulated air pollutant.
9		
10	History Note:	Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 150B-21.6;
11		Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule is effective,
12		whichever is sooner;
13		Eff. July 1, 1994;
14		Amended Eff. July 1, 1996;
15		Temporary Amendment Eff. December 1, 1999;
16		Amended Eff. April 1, 2004; August 1, 2002; July 1, <del>2000.<u>2000;</u></del>
17		<u>Readopted Eff. April 1, 2018.</u>
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#### 1 15A NCAC 02Q .0203 is readopted with changes as published in 32:04 NCR 165 as follows:

2

#### 3 15A NCAC 02Q .0203 PERMIT AND APPLICATION FEES

4 (a) The owner or operator of any facility holding a permit shall pay the following permit fees:

	(FEES FOR CALENDA	R YEAR 2011)	
Facility Category	Tonnage Factor	Basic Permit	Nonattainment Area
		Fee	Added Fee
Title V	\$30.00	\$6,500	\$3,500
Synthetic Minor		\$1,500	
Small		\$250	
General	50% of th	e otherwise applicat	ble fee

### ANNUAL PERMIT FEES

5

6 A facility, other than a Title V facility, that has been in compliance is eligible for a 25 percent discount from the annual

7 permit fees as described in Paragraph (a) of Rule .0205 of this Section.15A NCAC 02Q .0205(a). Annual permit fees

8 for Title V facilities shall be adjusted for inflation as described in Rule .0204 of this Section.15A NCAC 02Q .0204.

9 Annual permit fees for Title V facilities consist of the sum of the applicable fee elements. The current annual permit

10 fees shall be found on the Division's website at http://www.ncair.org/permits/Fee Table and Guide.pdf.

11 [https://deq.nc.gov/about/divisions/air quality/air quality permitting/Fee\_Table\_and\_Guide.pdf.]

12 https://deq.nc.gov/about/divisions/air-quality/air-quality-permits/modifying-applying-for-air-quality-permit.

13 (b) In addition to the annual permit fee, a permit applicant shall pay a non-refundable permit application fee as follows:

			)	
Facility Category	New or	New or	Minor	Ownership
	Modification	Significant	Modification	Change
		Modification		
Title V		\$7,200	\$700	\$50
Title V (PSD or	\$10,900			\$50
NSR/NAA)				
Title V (PSD and	21,200			\$50
NSR/NAA)				
Synthetic Minor	\$400			\$50
Small	\$50			\$50
General	50% of th	he otherwise appl	icable fee	\$25

# PERMIT APPLICATION FEES (FEES FOR CALENDAR YEAR 1994)

1 2 Permit application fees for Title V facilities shall be adjusted for inflation as described in Rule .0204 of this 3 Section.15A NCAC 02Q .0204. The current permit application fees shall be found on the Division's website at 4 http://www.ncair.org/permits/Fee Table and Guide.pdf.[https://deq.nc.gov/about/divisions/air quality/air quality-5 permitting.]https://deq.nc.gov/about/divisions/air-quality/air-quality-permits/modifying-applying-for-air-quality-6 permit. 7 (c) If a facility, other than a general facility, belongs to more than one facility category, the fees shall be those of the 8 applicable category with the highest fees. If a permit application belongs to more than one type of application, the fee 9 shall be that of the applicable permit application type with the highest fee. 10 (d) The tonnage factor fee shall be applicable only to Title V facilities. It shall be computed by multiplying the tonnage 11 factor indicated in the table in Paragraph (a) of this Rule by the facility's combined total actual emissions of all 12 regulated air pollutants, rounded to the nearest ton, contained in the latest emissions inventory that has been completed 13 by the Division. The calculation shall not include: 14 (1)carbon monoxide; 15 (2)any pollutant that is regulated solely because it is a Class I or II substance listed underpursuant to 16 Section 602 of the federal Clean Air Act (ozone depletors); 17 (3) any pollutant that is regulated solely because it is subject to a regulation or standard underpursuant 18 to Section 112(r) of the federal Clean Air Act (accidental releases); and 19 (4)the amount of actual emissions of each pollutant that exceeds 4,000 tons per year. 20 Even though a pollutant may be classified in more than one pollutant category, the amount of pollutant emitted shall 21 be counted only once for tonnage factor fee purposes and in a pollutant category chosen by the permittee. If a facility 22 has more than one permit, the tonnage factor fee for the facility's combined total actual emissions as described in this 23 Paragraph shall be paid only on the permit whose anniversary date first occurs on or after July 1. 24 (e) The nonattainment area added fee shall be applicable only to Title V facilities required to comply with 15A NCAC 25 02D .0531 (Sources in Nonattainment Areas), 15A NCAC 02D .0900 (Volatile Organic Compounds), or 15A NCAC 26 02D .1400 (Nitrogen Oxides) and either: 27 (1)are in an area designated in 40 CFR 81.334 as nonattainment, or 28 (2)are covered by a nonattainment or maintenance State Implementation Plan submitted for approval 29 or approved as part of 40 CFR Part 52, Subpart II. (f) The facility category, A Title V (PSD or NSR/NAA) NSR/NAA), in the permit application fees table in Paragraph 30 (b) of this Rule facility is means a facility whose application shall be subject to review underpursuant to 15A NCAC 31 02D .0530 (Prevention of Significant Deterioration) or 15A NCAC 02D .0531 (Sources in Nonattainment Areas). 32 33 .0531. 34 (g) The facility category, A Title V (PSD and NSR/NAA) NSR/NAA), in the permit application fees table in 35 Paragraph (b) of this Rule facility is means a facility whose application shall be subject to review underpursuant to 36 15A NCAC 02D .0530 (Prevention of Significant Deterioration) and 15A NCAC 02D .0531 (Sources in 37 Nonattainment Areas). .0531.

1	(h) Minor mod	ification permit applications that are group processed shall require the payment of only one permit	
2	application fee per facility included in the group.		
3	(i) No permit ap	oplication fee shall be required for renewal of an existing permit, for changes to an unexpired permit	
4	when the only r	reason for the changes is initiated by the Director or the Commission, for a name change with no	
5	ownership chang	ge, for a change underpursuant to Rule .0523 15A NCAC 02Q .0523 (Changes Not Requiring Permit	
6	Revisions)Revis	ions). of this Subchapter, or for a construction date change, a test date change, a reporting procedure	
7	change, or a sim	ilar change.	
8	(j) The permit a	pplication fee paid for modifications under pursuant to 15A NCAC 02Q .0400, Acid Rain Procedures,	
9	shall be the fee f	for the same modification if it were undersubject to 15A NCAC 02D020 .0500, Title V Procedures.	
10	(k) An applican	t who files permit applications pursuant to Rule .0504 of this Subchapter15A NCAC 02Q .0504 shall	
11	pay an applicati	on fee as would be determined by equal to the application fee for the permit required underpursuant	
12	to Section .0500	of this Subchapter;15A NCAC 02Q .0500; this fee shall cover both applications, provided that the	
13	second applicati	on covers only what is covered under the first application. If permit terms or conditions in an existing	
14	or future permit issued underpursuant to Section .0500 of this Subchapter15A NCAC 02Q .0500 shall beare		
15	established or modified by an application for a modification and if these terms or conditions are enforceable by the		
16	Division only, then the applicant shall pay the fee under the column entitled "Minor Modification" in the table in		
17	Paragraph (b) of	this Rule.	
18			
19	History Note:	Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d);	
20		Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule is effective,	
21		whichever is sooner.	
22		Eff. July 1, 1994;	
23		Amended Eff. January 1, 2015; March 1, 2008; April 1, 2004; April 1, 2001; July 1, <del>1996.<u>1996;</u></del>	
24		<u>Readopted Eff. April 1, 2018.</u>	
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15A NCAC 02Q .0204 is readopted with changes as published in 32:04 NCR 165 as follows:

3 15A NCAC 02Q .0204 INFLATION ADJUSTMENT

4 Beginning in 2012, the fees of Rule .0203 of this Section 15A NCAC 02Q .0203 for Title V facilities shall be adjusted 5 as of January 1st of each year for inflation. The inflation adjustment shall be done by the method described in 40 CFR 6 70.9(b)(2)(iv). The tonnage factor shall be rounded to a whole cent and the other fees shall be rounded to a whole 7 dollar, except that the ownership change application fee shall be rounded to the nearest ten-dollar (\$10.00) increment. 8 9 History Note: Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 150B-21.6; 10 Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule is effective, 11 whichever is sooner; 12 Eff. July 1, 1994; 13 Amended Eff. March 1, 2008; July 1, 1996.1996; 14 Readopted Eff. April 1, 2018. 15 16 17 18

15A NCAC 02Q .0205 is readopted with changes as published in 32:04 NCR 165 as follows:

- 3 15A NCAC 02Q .0205 OTHER ADJUSTMENTS
  - 4 (a) If a facility other than a Title V facility has been in full compliance with all applicable administrative, regulatory,
  - 5 and self-monitoring reporting requirements and permit conditions during the previous calendar year, the annual permit
  - 6 fee shall be 25% less than that listed in Rule .0203 of this Section. 15A NCAC 02Q .0203. A facility shall be considered
  - 7 to have been in compliance during the previous calendar year if it has not been sent any Notices of Non-compliance
  - 8 or Notices of Violation during that calendar year.
  - 9 (b) If a facility changes so that its facility category changes, the annual fee changes with the next annual fee.
  - 10 (c) A facility that is moved to a new site may receive credit toward new permit fees for any unused portion of an
  - 11 annual fee if the permit for the old site is relinquished.
  - 12

<sup>History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
rule becomes effective, whichever is sooner;
Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 150B-21.6;
Eff. July 1, 1994.1994;
Readopted Eff. April 1, 2018.</sup> 

15A NCAC 02Q .0206 is readopted with changes as published in 32:04 NCR 165 as follows:

- 3 15A NCAC 02Q .0206 PAYMENT OF FEES
- 4 (a) Payment of fees required underpursuant to this Section 15A NCAC 02Q .0200 may be by check or money order
- 5 made payable to the N.C. Department of Environment and Natural Resources. Environmental Quality. Annual permit
- 6 fee payments shall refer to the permit number.
- 7 (b) If, within 30 days after being billed, the permit holder fails to pay an annual fee required underpursuant to this
- 8 Section, 15A NCAC 02Q .0200, the Director may initiate action to terminate the permit underpursuant to Rule .0309
- 9 or .0519 of this Subchapter, 15A NCAC 02Q .0309 or .0519 as appropriate.applicable.
- 10 (c) A holder of multiple permits may arrange to consolidate the payment of annual fees into one annual payment.
- (d) The payment of the permit application fee required by this Section<u>15A NCAC 02Q .0200</u> shall accompany the
   application and is non-refundable.
- 13 (e) The Division shall annually prepare and make publicly available an accounting showing aggregate fee payments

14 collected underpursuant to this Section15A NCAC 02Q .0200 from facilities whichthat have obtained or will obtain

15 permits underpursuant to <u>Section .0500 of this Subchapter15A NCAC 02Q .0500</u> except synthetic minor

- 16 facilities facilities, and showing a summary of reasonable direct and indirect expenditures required to develop and
- 17 administer the Title V permit program.
- 18

- 19 History Note: Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d);
- 20Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule21becomes effective, whichever is sooner;
- 22 *Eff. July 1, 1994;*
- 23 Amended Eff. September 1, 2015.2015;
- 24 <u>Readopted Eff. April 1, 2018.</u>

15A NCAC 02Q .0207 is readopted with changes as published in 32:04 NCR 165-166 as follows:

	2	

### 3 15A NCAC 02Q .0207 ANNUAL EMISSIONS REPORTING

(a) The owner or operator of a Title V facility shall report by June 30th of each year the actual emissions during the
 previous calendar year of:

- 6 volatile organic compounds, compounds; (1)7 (2)nitrogen oxides, oxides; 8 (3) total suspended particulates, particulates; 9 sulfur dioxide, dioxide; (4)10 (5) fluorine,fluorine; 11 (6) hydrogen chloride, chloride; 12 hydrogen fluoride, fluoride; (7)13 (8) hydrogen sulfide, sulfide; 14 (9) methyl chloroform, chloroform; 15 (10)methylene chloride, chloride; 16 (11)ozone, ozone; 17 (12)chlorine, chlorine; 18 (13) hydrazine, hydrazine; 19 (14)phosphine,phosphine; particulate matter (PM10),(PM10); 20 (15)21 (16) carbon monoxide, monoxide; 22 lead,lead; and (17)23 (18)perchloroethylene.
- (b) The accuracy of the report required by Paragraph (a) of this Rule shall be certified by a responsible official of the
   facility as defined underpursuant to 40 CFR 70.2.
- 26 (c) The owner or operator of a facility not included in Paragraph (a) of this Rule, other than a transportation facility,
- that has actual emissions of 25 tons per year or more of nitrogen oxides or volatile organic compounds shall report by
- 28 June 30th of each year the actual emissions of nitrogen oxides and volatile organic compounds during the previous
- 29 calendar year, if the facility is in:
- 30 (1) Cabarrus County,
- 31 (2) Davidson County,
- 32 (3) Durham County,
- 33 (4) Forsyth County,
- 34 (5) Gaston County,
- 35 (6) Guilford County,
- 36 (7) Lincoln County,
- 37 (8) Mecklenburg County,

1	(9)	- Rowan County,		
2	(10)	Union County,		
3	(11) Wake County,			
4	(12)—	Davidson Township and Coddle Creek Township in Iredell County,		
5	(13)	Dutchville Township in Granville County, or		
6	(14)	- that part of Davie County bounded by the Yadkin River, Dutchmans Creek, North Carolina Highway		
7		801, Fulton Creek and back to the Yadkin River.		
8	(1)	the townships of Central Cabarrus, Concord, Georgeville, Harrisburg, Kannapolis, Midland, Mount		
9		Pleasant, New Gilead, Odell, Poplar Tent, and Rimertown in Cabarrus County;		
10	<u>(2)</u>	the townships of Crowders Mountain, Dallas, Gastonia, Riverbend, and South Point in Gaston		
11		County		
12	<u>(3)</u>	the townships of Davidson and Coddle Creek in Iredell County;		
13	<u>(4)</u>	the townships of Catawba Springs, Lincolnton, and Ironton in Lincoln County;		
14	<u>(5)</u>	[all]the townships in Mecklenburg County;		
15	<u>(6)</u>	the townships of Atwell, China Grove, Franklin, Gold Hill, Litaker, Locke, Providence, Salisbury,		
16		Steele, and Unity in Rowan County; or		
17	(7)	the townships of Goose Creek, Marshville, Monroe, Sandy Ridge, and Vance in Union County.		
18	8 (d) The annual reporting requirement underpursuant to Paragraph (c) of this Rule shall begin with calendar year			
19	<del>2007<u>2017</u> emis</del>	sions for facilities in Cabarrus, Lincoln, Rowan, and Union counties and Davidson Township and		
20	Coddle Creek T	ownship in Iredell County.the areas identified in Paragraph (c) of this Rule.		
21	21 (e) The report shall be in or on such form as may be established by the Director. The Pursuant to G.S. 143-			
22	22 <u>215.107(a)(4), the</u> Director may require reporting for sources within a facility, for other facilities, or for other			
23	pollutants, parameters, or information, by permit condition or pursuant to 15A NCAC 02D .0202 (Registration of Air			
24	Pollution Source	es).		
25				
26	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent		
27		rule is effective, whichever is sooner;		
28		Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 143-215.65; 143-215.107; 143B-282; 150B-21.6;		
29		Eff. July 1, 1994;		
30		Amended Eff. July 1, 2007; July 1, 1998; July 1, <del>1996.<u>1996;</u></del>		
31		<u>Readopted Eff. April 1, 2018.</u>		
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1	15A NCAC 020	Q .0301 is readopted with changes as published in 32:04 NCR 166 as follows:				
2						
3						
4	SECTION .0300 - CONSTRUCTION AND OPERATION PERMITS					
5						
6	15A NCAC 020	Q.0301 APPLICABILITY				
7	(a) Except for the permit exemptions allowed under pursuant to Rules-15A NCAC 02Q .0102 and .0302 of this					
8	Subchapter,15A NCAC 02Q [.900].0900 or as allowed under-pursuant to G.S. 143-215.108A, the owner or operator					
9	of a new, modified, or existing facility or source shall not begin construction or operation without first obtaining a					
10	construction and operation permit in accordance with the procedures under pursuant to Section .0300; 15A NCAC					
11	02Q .0300: however, Title V facilities areshall be subject to the Title V procedures under pursuant to Section .0500					
12	15A NCAC 02Q .0500 including the acid rain procedures under pursuant to Section .0400 15A NCAC 02Q .0400 for					
13	Title IV sources.					
14	(b) The owner or operator of a source required to have a permit under pursuant to this Section may shall also be subject					
15	to <del>the applicable</del> air toxic permit procedures <del>under <u>pursuant to</u> 15A NCAC <u>2Q .0700.02Q .0700.</u></del>					
16	(c) The owner or operator of a source required to have a permit under this Section shall pay permit fees required under					
17	pursuant to Section .0200 of this Subchapter.15A NCAC 02Q .0200.					
18						
19	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;				
20		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule				
21		becomes effective, whichever is sooner;				
22		Eff. July 1, 1994;				
23		Amended Eff. December 1, 2005; July 1, <del>1998.<u>1</u>998;</del>				
24		<u>Readopted Eff. April 1, 2018.</u>				
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15A NCAC 02Q .0303 is readopted with changes as published in 32:04 NCR 166-167 as follows:

3	15A NCAC 02Q	0303 (	DEFINITIONS	
4	For the purposes	purposes of this Section, the following definitions apply:		
5	(1)	"New facility" means a facility that is receiving a permit from the Division for construction and		
6		operation	on of a source of an emissions polluting operation that it is not currently permitted.	
7	<del>(2)(1)</del>	"Modif	ied facility" means a modification of an existing facility or source and:	
8		(a)	Thethe permitted facility or source is being modified in such a manner as to require the	
9			Division to reissue the permit, or a new or reissued permit pursuant to this Section; or	
10		(b)	A-a new source is being added that requires the Division to reissue the permit.in such a	
11			manner as to require a new or reissued permit pursuant to this Section.	
12	A modified facil	ity does	not include a facility or source that requests to change name or ownership, construction or	
13	test dates, or rep	orting pro	ocedures.	
14		A modi	fied facility does not include a facility or source that requests to change name or ownership,	
15		<u>constru</u>	ction or test dates, or reporting procedures.	
16	(2)	"New f	acility" means a facility that is receiving a permit from the Division for construction and	
17		operatio	on of an emission source that it is not currently permitted.	
18	(3)	"Plans	and Specifications" means the completed application and any other documents required to	
19		define the operating conditions of the air pollution source.		
20	(4)	"Respo	nsible official" means one of the following:	
21		<u>(a)</u>	for a corporation: a president, secretary, treasurer, or vice-president of the corporation who	
22			is in charge of a principal business [function, or]function; any other person who performs	
23			similar policy or decision-making functions for the [corporation,]corporation; or a [duly	
24			authorized]duly-authorized representative of such a person if the representative is	
25			responsible for the overall operation of one or more manufacturing, production, or	
26			operating facilities applying for or subject to a permit and either;	
27			(i) the facilities employ more than 250 [persons,]persons or have gross annual sales	
28			or expenditures exceeding \$25 million (in second quarter 1980 dollars); or	
29			(ii) the delegation of authority to such representatives is approved in advance by the	
30			permitting authority;	
31		<u>(b)</u>	for a partnership or sole proprietorship: a general partner or the proprietor, respectively; or	
32		<u>(c)</u>	for a municipality, State, [Federal,]federal, or other public agency: either a principal	
33			executive officer or ranking elected official. A principal executive officer of a	
34			[Federal]federal agency includes the chief executive officer having responsibility for the	
35			overall operations of a principal geographic unit of the agency (e.g., a Regional	
36			Administrator of EPA).	

1	<u>(4)(5)</u>	"Title IV source" means a source that is required to be permitted following the procedures under
2		Section .0400 of this Subchapter.pursuant to 15A NCAC 02Q .0400.
3	<del>(5)<u>(6)</u></del>	"Title V source" means a source that is required to be permitted following the procedures under
4		Section .0500 of this Subchapter.pursuant to 15A NCAC 02Q .0500.
5		
6	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
7		rule becomes effective, whichever is sooner;
8		Authority G.S. 143-213; 143-215.3(a)(1);
9		Eff. July 1, <del>1994.<u>1994;</u></del>
10		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0304 APPLICATIONS
(a) Obtaining and filing application. Permit, permit modification, or permit renewal applications may be obtained and shall be filed in writing according to Rule .0104 of this Subchapter.15A NCAC 02Q .0104.

15A NCAC 02Q .0304 is readopted with changes as published in 32:04 NCR 167-168 as follows:

6 (b) Information to accompany application. Along with filing a complete application form, the applicant shall also file7 the following:

- 8 (1) for a new facility or an expansion of existing facility, a <u>zoning</u> consistency determination according
  9 to G.S. 143-215.108(f) that:
  - (A) bears the date of receipt entered by the clerk of the local government, government; or
  - (B) consists of a letter from the local government indicating that all zoning or subdivision ordinances are met by the facility;
- 13 (2) for a new facility or an expansion of existing facility in an area without zoning, an affidavit and
   14 proof of publication of a legal notice as required under Rule .0113 of this Subchapter;pursuant to
   15 15A NCAC 02Q .0113;
- 16(3)for permit renewal, an emissions inventory that contains the information specified underpursuant to1715A NCAC 02D .0202, Registration of Air Pollution Sources (the applicant may shall use emission18inventory forms or electronic data systems provided by the Division to satisfy this requirement);19and
- 20(4)documentation showing the applicant complies with Parts (A) or (B) of this Subparagraph if the21Director findsthis information is necessary to evaluate the source, its air pollution abatement22equipment, or the facility:
  - (A) The the applicant is financially qualified to carry out the permitted activities, activities; or
- 24 25

23

26

- (B) The the applicant has substantially complied with the air quality and emissions standards
- applicable to any activity in which the applicant has previously been engaged, and has been in substantial compliance with federal and stateState environmental laws and rules.

(c) When to file application. For sources subject to the requirements of 15A NCAC 02D .0530 (prevention of significant deterioration) or .0531 (new source review for sources in nonattainment areas), applicants shall file air permit applications at least 180 days before the projected construction date. For all other sources, applicants shall file air permit applications at least 90 days before the projected date of construction of a new source or modification of an

31 existing source.

(d) Permit renewal, name, or ownership changes with no modifications. If no modification has been made to the
originally permitted source, application for permit change may be made by letter application to the Director at the
address specified in Rule .0104 of this Subchapter. <u>15A NCAC 02Q .0104</u>. The permit renewal, name, or ownership
change letter application must shall state that there have been no changes in the permitted facility since the permit was
last issued. However, the Director may require the applicant for ownership change to submit additional information,

37 if the Director finds the following information necessary to evaluate the applicant for ownership change, showing that:

1 (1) The applicant is financially qualified to carry out the permitted activities, or

- 2 (2) The applicant has substantially complied with the air quality and emissions standards applicable to
   3 any activity in which the applicant has previously been engaged, and has been in substantial
   4 compliance with federal and state environmental laws and rules.
- 5 To make a name or ownership change, the applicant shall send the Director the number of copies of letters specified
- 6 in Rule .0305(a)(3) or (4) of this Section <u>15A NCAC 02Q</u>.0305(a)(3) or (4) signed by a person specified in Paragraph

7 (j) of this Rule. the responsible official as defined in 15A NCAC 02Q .0303.

- 8 (e) Applications for date and reporting changes. Application for changes in construction or test dates or reporting
- 9 procedures may be made by letter to the Director at the address specified in Rule .0104 of this Subchapter. 15A NCAC
- 10 <u>02Q.0104.</u> To make changes in construction or test dates or reporting procedures, the applicant shall send the Director
- 11 the number of copies of letters specified in Rule .0305(a)(5) <u>15A NCAC 02Q .0305(a)(5)</u> of this Section signed by a
- 12 person specified in Paragraph (j) of this Rule. the responsible official as defined in 15A NCAC 02Q .0303.

13 (f) When to file applications for permit renewal. Applicants shall file applications for renewals such that they are

14 mailed to the Director at the address specified in Rule .0104 of this Subchapter 15A NCAC 02Q .0104 and postmarked

- 15 at least 90 days before expiration of the permit.
- 16 (g) Name, Name or ownership change. The permittee shall file requests for permit name or ownership changes as soon
- 17 aswhen the permittee is aware of the imminent name or ownership change.
- 18 (h) Number of copies of additional information. The applicant shall submit the same number of copies of additional
- 19 information as required for the application package.

20 (i) Requesting additional information. Whenever the information provided on the permit application forms does not

adequately describe the source and or its air cleaning device, the Director may request that the applicant provide any

22 other information that the Director considers necessary to evaluate the source and or its air cleaning device. Before

23 acting on anya permit application, the Director may request any information from an applicant and conduct any inquiry

- 24 or investigation that he[-or she]is considers necessary to determine compliance with applicable standards.
- 25 (j) Signature on application. Permit applications submitted pursuant to this Rule shall be signed as follows:
- 26 (1) for corporations, by a principal executive officer of at least the level of vice president, or his duly
   27 authorized representative, if such representative is responsible for the overall operation of the
   28 facility from which the emissions described in the permit application form originates;
- 29 (2) for partnership or limited partnership, by a general partner;
- 30 (3) for a sole proprietorship, by the proprietor;
- 31 (4) for municipal, state, federal, or other public entity, by a principal executive officer, ranking elected
   32 official, or other duly authorized employee.
- 33 (k)(j) Application fee. With the exceptions specified in Rule .0203(i) of this Subchapter, 15A NCAC 02Q .0203(i), a

34 non-refundable permit application processing fee shall accompany each application. The permit application processing

- 35 fees are defined listed in Section .0200 of this Subchapter.15A NCAC 02Q .0200. A permit application is shall be
- 36 incomplete until the permit application processing fee is received.

(1)(k) Correcting submittals of incorrect information. An applicant has shall have a continuing obligation to submit 1 2 relevant facts pertaining to his or her permit application and to correct incorrect information onin his or her permit 3 application. 4 (m)(1) Retaining copy of permit application package. The applicant shall retain for the duration of the permit term 5 one complete copy of the application package and anyall information submitted in support of the application package. 6 7 Authority G.S. 143-215.3(a)(1); 143-215.108; History Note: 8 Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule is 9 effective, whichever is sooner; 10 Eff. July 1, 1994; 11 Amended Eff. September 1, 2015; January 1, 2009; December 1, 2005; July 1, 1999.1999; 12 Readopted Eff. April 1, 2018. 13

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15A NCAC 02Q .0305 is readopted with changes as published in 32:04 NCR 168-169 as follows:

2		
3	15A NCAC 02Q .	0305 APPLICATION SUBMITTAL CONTENT
4	(a) If an applicant	does not submit, at a minimum, submit the following information with histhe application package,
5	the application pac	kage shall be returned: considered incomplete for processing:
6	(1) f	or new facilities and modified facilities:
7	(	A) an application fee as-required under Section .0200 of this Subchapter; pursuant to 15A
8		<u>NCAC 02Q .0200;</u>
9	(	B) a <u>zoning</u> consistency determination <del>as</del> required <del>under Rule .0304(b)(1) of this</del>
10		Section; pursuant to15A NCAC 02Q .0304(b)(1);
11	(	C) the documentation required under Rule .0304(b)(2) of this Section pursuant to 15A NCAC
12		<u>02Q .0304(b)(2)</u> if required;
13	(	D) a financial qualification or substantial compliance statement if required; and
14	(	E) applications as required under Rule .0304(a) of this Section pursuant to 15A NCAC 02Q
15		.0304(a) and Paragraph (b) of this Rule and signed as required by Rule .0304(j) of this
16		Section; by the responsible official;
17	(2) f	or renewals: two copies of applications one copy of the application as required under Rule .0304(a)
18	ŧ	and (d) of this Section pursuant to 15A NCAC 02Q .0304 (a) and (d) and signed as required by Rule
19	-	0304(j) of this Section by the responsible official and an emissions inventory that contains the
20	i	nformation specified underpursuant to 15A NCAC 02D .0202, Registration of Air Pollution
21	ç	Sources;
22	(3) f	or a name change: two copies of a letter one copy signed by the appropriate individual listed in
23	Ŧ	Rule .0304(j) responsible official indicating the current facility name, the date on which the name
24	C	hange shallwill occur, and the new facility name;
25	(4) f	or an ownership change: an application fee as-required under Section .0200 of this Subchapter
26	1	pursuant to 15A NCAC 02Q .0200 and:
27	(	A) two copies one copy of a letter sent by each, signed by the seller and the buyer, indicating
28		the change; or
29	(	B) two copies one copy of a letter sent by either bearing the signature of both the seller and
30		buyer, containing a written agreement with a specific date for the transfer of permit
31		responsibility, coverage, and liability between the current and new permittee; and or
32	_	C) submit one copy of the appropriate form provided by the Division; and
33		for corrections of typographical errors; changes in name, address, or telephone number of any
34		ndividual identified in the permit; changes in test dates or construction dates; or similar minor
35		hanges: two copies one copy of a letter signed by the appropriate individual listed in Rule .0304(j)
36		of this Section responsible official describing the proposed change and explaining the need for the
37	I	proposed change.

1	(b) The applicat	nt shall submit copies of the application package as follows:
2	(1)	- six copies for sources subject to the requirements of 15A NCAC 02D .0530, .0531, or .1200; or
3	(2)	three copies for sources not subject to the requirements of 15A NCAC 02D .0530, .0531, or .1200.
4	(1)	one copy for all applications;
5	(2)	one additional copy for facilities demonstrating compliance through modeling analysis; and
6	<u>(3)</u>	three additional copies for sources subject to the requirements of 15A NCAC [02Q]02D .0530 or
7		<u>.0531.</u>
8		
9	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;
10		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
11		becomes effective, whichever is sooner;
12		Eff. July 1, 1994;
13		Amended Eff. December 1, 2005; April 1, <del>2004.<u>2004;</u></del>
14		<u>Readopted Eff. April 1, 2018.</u>
15		
16		

15A NCAC 02Q .0306 is readopted with changes as published in 32:04 NCR 169 as follows:

2		
3	15A NCAC 02Q	.0306 PERMITS REQUIRING PUBLIC PARTICIPATION
4	(a) The Director	shall provide for public notice for comments with an opportunity for the public to request a public
5	hearing on draft p	permits for the following:
6	(1)	any source that may be designated by the Director based on public interest relevant to air quality;
7	(2)	a source to which 15A NCAC 02D .0530 or .0531 applies;
8	(3)	a source whose emission limitation is based on a good engineering practice stack height that exceeds
9		the height defined in 15A NCAC 02D .0533(a)(4)(A), (B), or (C);
10	(4)	a source required to have controls more stringent than the applicable emission standards in 15A
11		NCAC 02D .0500 according to 15A NCAC 02D .0501 when necessary to comply with an ambient
12		air quality standard <del>under <u>pursuant to</u> 15A NCAC 02D .0400;</del>
13	(5)	alternative controls different than the applicable emission standards in 15A NCAC 02D .0900
14		accordingpursuant to 15A NCAC 02D .0952;
15	(6)	a limitation on the quantity of solvent bornesolvent-borne ink that may be used by a printing unit or
16		printing system accordingpursuant to 15A NCAC 02D .0961 and .0965;
17	(7)	an allowance of a particulate emission rate of 0.08 grains per dry standard cubic foot for an
18		incinerator constructed before July 1, 1987, in accordance with 15A NCAC 02D .1204(c)(2)(B) and
19		.1208 (b)(2)(B);
20	(8)	an alternative mix of controls under pursuant to 15A NCAC 02D .0501(f);
21	(9)	a source that is subject to the requirements of 15A NCAC 02D .1109 or .1112;
22	(10)	a source seeking exemption from the 20-percent opacity standard in 15A NCAC 02D .0521
23		underpursuant to 15A NCAC 2D-02D .0521(f);
24	(11)	a source using an alternative monitoring procedure or methodology underpursuant to 15A NCAC
25		02D .0606(g) or .0608(g); or
26	(12)	when the owner or operator requests that the draft permit go to public notice with an opportunity to
27		request a public hearing.
28	(b) On the Divisi	on's website, the Director shall post a copy of the draft permit that changes classification for a facility
29	by placing a phys	ical or operational limitation in it to avoid the applicability of rules in 15A NCAC 02Q .0500. Along
30	with the draft per	mit, the Director shall also post a public notice for comments with an opportunity to request a public
31	hearing on that dr	aft permit. The public notice shall contain the information specified in Paragraph (c) of Rule .0307
32	of this Section an	d shall allow at least 30 days for public comment.
33	(c)(b) If EPA rec	quires the State to submit a permit as part of the North Carolina State Implementation Plan for Air
34	Quality (SIP) and	if the Commission approves a permit containing any of the conditions described in Paragraph (a) of
35	this Rule as a part	of the SIP, the Director shall submit the permit to the EPA on behalf of the Commission for inclusion
36	as part of the fede	erally approved federally-approved SIP.

37

1	History Note:	Authority G.S. 143-215.3(a)(1),(3); 143-215.108; 143-215.114A; 143-215.114B; 143-215.114C;
2		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
3		becomes effective, whichever is sooner;
4		Eff. July 1, 1994;
5		Amended Eff. September 1, 2010; January 1, 2007; August 1, 2004; July 1, 2000; July 1, 1999;
6		July 1, <del>1998.<u>1998</u>.</del>
7		<u>Readopted Eff. April 1, 2018.</u>
8		
9		

15A NCAC 02Q .0307 is readopted with changes as published in 32:04 NCR 169-170 as follows:

3 15A NCAC 02O .0307 PUBLIC PARTICIPATION PROCEDURES

4 (a) This Rule does shall not apply to sources subject to the requirements of 15A NCAC 2D02D .0530 or .0531 or

5 Appendix S orof 40 CFR Part 51. For sources subject to the requirements of 15A NCAC 2D02D .0530 or .0531 or

6 Appendix S of 40 CFR Part 51, the procedures in 15A NCAC 2D02D .0530 or .0531 or Appendix S of 40 CFR Part

7 51 shall be followed, respectively.

8 (b) The public Public notice shall be given by publication in a newspaper of general circulation in the area where the

9 facility is located and shall be mailed to persons who are on the Division's mailing list for air quality permit notices

10 and to <u>the</u> EPA.

- 11 (c) The public notice shall identify:
- 12 (1) the affected facility;
- 13 (2) the name and address of the permittee;
- 14 (3) the name and address of the person to whom to send comments and requests for public hearing;
- 15 (4) the name, address, and telephone number of <u>a</u> Divisional staff <del>a</del> person from whom interested 16 persons may obtain additional information, including copies of the draft permit, the application, 17 compliance plan, monitoring and compliance reports, all other relevant supporting materials, and all 18 other materials available to <u>the</u> Division that are relevant to the permit decision;
- 19 (5) the activity or activities involved in the permit action;
- 20 (6) any emissions change involved in any permit modification;
- 21 (7) a brief description of the public comment procedures;
- (8) the procedures to follow to request a public hearing unless a public hearing has already beenscheduled; and
- 24 (9) the time and place of any hearing that has already been scheduled.
- 25 (d) The notice shall allow at least 30 days for public and EPA comments.
- 26 (e) If the Director determines that significant public interest exists or that the public interest will be served, the
- 27 Director shall require a public hearing to be held on a draft permit. Notice of a public hearing shall be given at least
- 28 30 days before the public hearing.
- 29 (f) The Director shall make available for public inspection in at least one location in the region affected, affected the
- 30 information submitted by the permit applicant and the Division's analysis of that application.
- 31 (g) The Director shall send EPA a copy of each draft permit subject to public and EPA comment when he sends sending

32 EPA the notice of request for public comment for that permit and shall send EPA a copy of each such permit when it

33 is issued.

- 34 (h) Persons who desire to be placed on the Division's mailing list for air quality permit notices shall send their request
- 35 to the Director, Division of Air Quality, P.O. Box 29580, [1641 Mail Service Center,] Raleigh, North Carolina 27626-
- 36 0580[27699-1641] and shall pay an annual fee of thirty dollars (\$30.00).

1	(i) Any persons i	requesting copies of material identified in Subparagraph (b)(4) of this Rule shall pay ten cents (\$0.10)
2	a page for each	page copied. Confidential material shall be handled in accordance with Rule .0107 of this
3	Subchapter.15A	NCAC 02Q .0107.
4		
5	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
6		rule becomes effective, whichever is sooner;
7		Authority G.S. 143-215.3(a)(1),(3); 143-215.4(b); 143-215.108;
8		Eff. July 1, 1994;
9		Amended Eff. July 1, <del>1998.<u>1998;</u></del>
10		<u>Readopted Eff. April 1, 2018.</u>
11		
12		

1 15A NCAC 02Q .0308 is readopted with changes as published in 32:04 NCR 170 as follows: 2 3 15A NCAC 02Q .0308 FINAL ACTION ON PERMIT APPLICATIONS 4 (a) The Director may: 5 (1)issue a permit, permit modification, or a renewal containing the conditions necessary to carry out 6 the purposes of G.S. 143, Article 21B; 7 (2)rescind a permit upon request by the permittee; or 8 (3) deny a permit application when necessary to carry out the purposes of G.S. 143, Article 21B. 9 (b) Any person whose application for a permit, permit modification, renewal, letter requesting change in name or 10 ownership, construction or test date, or reporting procedure, procedure is denied, or is granted subject to 11 conditions that are unacceptable to himunacceptable, shall have the right to appeal the Director's decision under Article 12 3 of G.S. 150B. The Pursuant to G.S. 143-215.108(e), the person shall have 30 days following receipt of the notice of 13 the Director's decision on the application or permit in which to appeal the Director's decision. The permit shall become 14 final if the applicant does not contest the permit within this 30-day period. 15 (c) The Director shall issue or renew a permit for a term of eight years. 16 17 History Note: Authority G.S. 143-215.3(a)(1); 143-215.108; 18 Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule 19 becomes effective, whichever is sooner; 20 Eff. July 1, 1994; 21 Amended Eff. January 1, 2015.2015; Readopted Eff. April 1, 2018. 22 23 24

1 15A NCAC 02Q .0309 is readopted with changes as published in 32:04 NCR 170 as follows: 2 3 15A NCAC 02Q .0309 TERMINATION, MODIFICATION AND REVOCATION OF PERMITS 4 (a) The Director may terminate, modify, or revoke and reissue any permit issued underpursuant to this Section if: 5 (1)The the information contained in the application or presented in support thereof is determined to be 6 incorrect; 7 The the conditions under which the permit or permit renewal was granted have changed; (2)8 (3) Violations violations of conditions contained in the permit have occurred; 9 (4)The the permit holder fails to pay the fee required under Section .0200 of this Subchapter pursuant 10 to 15A NCAC 02Q .0200 within 30 days after being billed; 11 (5) The the permittee refuses to allow the Director or histheir authorized representative upon 12 presentation of credentials: 13 (A) to enter, enter at reasonable times and using reasonable safety practices, the permittee's 14 premises in which a source of emissions is located or in which any records are required to 15 be kept under pursuant to the terms and conditions of the permit; (B) 16 to have access, access at reasonable times, to any copy or records required to be kept under 17 pursuant to the terms and conditions of the permit; 18 to inspect, inspect at reasonable times and using reasonable safety practices, any source of (C) 19 emissions, control equipment, and any monitoring equipment or method required in the 20 permit; or 21 (D) to sample, sample at reasonable times and using reasonable safety practices, any emission 22 source at the facility; or 23 (6)The the Director finds that termination, modification, or revocation and reissuance of a permit is 24 necessary to carry out the purpose of G.S. 143, Article 21B. 25 (b) The permittee shall furnish the Division, in a timely manner, any reasonable-information that the Director may 26 request in writing to determine whether cause exists for terminating, modifying, or revoking and reissuing the permit 27 or to determine compliance with the permit. 28 (c) The operation of Operating a facility or source after its permit has been terminated is a violation of this Section 29 and G.S. 143-215.108. 30 (d) The permittee may request modifications to his permit. 31 (e) The filing of a request by a permittee for a permit termination, modification, revocation and reissuance, notification 32 of planned changes, or anticipated noncompliance does shall not stay any permit term or condition. 33 (f) When If a permit is modified, the proceedings shall affect only those parts of the permit that are being modified. 34 35 Filed as a Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule History Note: 36 is effective, whichever is sooner;

1	Authority	<i>G.S.</i>	143-215.3(a)(1),(1a),(1b);	143-215.108;	143-215.114A;	143-215.114B;		
2	143-215.11	4C;						
3	Eff. July 1,	Eff. July 1, 1994;						
4	Amended Eff. July 1, <del>1999.<u>1999;</u></del>							
5	<u>Readopted Eff. April 1, 2018.</u>							
6								
7								
8								
9								

15A NCAC 02Q .0310 is readopted with changes as published in 32:04 NCR 170 as follows:

2		
3	15A NCAC 020	2.0310 PERMITTING OF NUMEROUS SIMILAR FACILITIES
4	(a) The Directo	r may issue a permit to cover numerous similar facilities or sources.
5	<del>(b)<u>(a)</u> The Dire</del>	ctor shall not issue a single permit under for more than one facility pursuant to this Rule unless the
6	following condi	tions are meet:- <u>unless:</u>
7	(1)	There there is no unique difference between the facilities that would require special permit
8		conditions for any individual facility; and
9	(2)	No no unique analysis is required for any facility covered under by the permit.
10	(c)(b) A permit	issued underpursuant to this Rule shall identify criteria by which facilities or sources may qualify for
11	the permit. The	Director shall grant the terms and conditions of the permit to facilities or sources that qualify.
12	(d)(c) The facil	ity or source shall be subject to enforcement action for operating without a permit if the facility or
13	source is later de	etermined not to qualify for the terms and conditions of the permit issued under pursuant to this Rule.
14	(e) The owner	or operator of a facility or source that qualifies for a permit issued under pursuant to this Rule shall
15	apply for covera	age under-by the terms of the permit issued under-pursuant to this Rule or shall apply for a standard
16	permit <u>for each</u>	facility or source under pursuant to this Section.
17		
18	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
19		rule becomes effective, whichever is sooner;
20		Authority G.S. 143-215.3(a)(1); 143-215.108;
21		Eff. July 1, 1994;
22		Readopted Eff. April 1, 2018.
23		
24		

15A NCAC 02Q .0311 is readopted with changes as published in 32:04 NCR 170 as follows:

2 3 15A NCAC 02Q .0311 PERMITTING OF FACILITIES AT MULTIPLE TEMPORARY SITES 4 (a) The Director mayshall not issue a single permit authorizing emissions from a facility or source at multiple 5 temporary sites.sites unless the permit includes: 6 (b) Permits for facilities at multiple temporary sites shall include: 7 (1) the identification of each site; 8 (2) the conditions that will assure compliance with all applicable requirements at all approved sites; 9 (3) a requirement that the permittee notify the Division at least 10 days in advance of each change of 10 site; and 11 (4) the conditions that assure compliance with all other provisions of this Section. 12 13 History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent 14 rule becomes effective, whichever is sooner; 15 Authority G.S. 143-215.3(a)(1); 143-215.108; 16 Eff. July 1, 1994; 17 Amended Eff. July 1, 1996; 18 Readopted Eff. April 1, 2018. 19 20 21

15A NCAC 02Q .0312 is readopted with changes as published in 32:04 NCR 170 as follows:

2				
3	15A NCAC 02Q	.0312	APPLIC	CATION PROCESSING SCHEDULE
4	(a) The Division	shall adł	nere to the	following schedule for processing applications for permits, permit modifications,
5	and permit renew	vals:		
6	(1)	for perm	nit applic	ations, except for prevention of significant deterioration underpursuant to 15A
7		NCAC	<u> 2D02D</u>	.0530,.0530 and case-by-case maximum achievable control technology
8		under <u>pu</u>	irsuant to	15A NCAC 2D02D .1109 or .1112,.1112: or a request for synthetic minor facility
9		<del>status b</del>	efore one	year after EPA approves Section .0500 of this Subchapter:
10		(A)	The Div	ision shall send written acknowledgment of receipt of the permit application to the
11			applican	t within 10 days of receipt of the application.
12		(B)	The Div	vision shall review all permit applications within 45 days of receipt of the
13			applicati	on to determine whether the application is complete or incomplete for processing
14			purposes	. The Division shall notify the applicant by letter: <u>in [writing:]writing that:</u>
15			(i)	stating that the application as submitted is complete and specifying the
16				completeness date,
17			(ii)	stating that the application is incomplete, requesting additional information and
18				specifying the deadline date by which the requested information is to be received
19				by the Division, or
20			(iii)	stating that the application is incomplete and requesting that the applicant rewrite
21				and resubmit the application.
22			If the D	ivision does not notify the applicant by letterin writing dated within 45 days of
23			receipt o	f the application that the application is incomplete, the application shall be deemed
24			complete	e. A completeness determination shall not prevent the Director from requesting
25			addition	al information at a later date when if such information is considered necessary to
26			properly	evaluate the source, its air pollution abatement equipment, or the facility. If the
27			applican	t has not provided the requested additional information by the deadline_date
28			specified	l in the a letter requestingwritten request for additional information, the Director
29			may ret	arn the application to the applicant as incomplete. shall cease processing the
30			applicati	on until additional information is provided. The applicant may request a time
31			extensio	n for submittal of the requested additional information.
32		(C)	The Div	ision shall determine within 45 days of receipt of a complete application if any
33			addition	al information is needed to conduct the technical review of the application. A
34			technica	l completeness determination shall not prevent the Director from requesting
35			addition	al information at a later date whenif such information is considered necessary to
36			properly	evaluate the source, its air pollution abatement equipmentequipment, or the
37			facility.	The Division shall complete the technical review within 90 days of receipt of a

1			complete application or 10 days after receipt of requested addition	onal information,
2			whichever is later.	
3		(D)	If the draft permit is not required to go to public notice or to public hea	ring, the Director
4			shall issue or deny the permit within 90 days of receipt of a complete	application or 10
5			days after receipt of requested additional information, whichever is later	
6		(E)	If the draft permit is required to go to public notice with a request for oppo	ortunity for public
7			hearing under Rule .0306(a) of this Section, pursuant to 15A NCAC (	<u>)2Q .0306(a),</u> the
8			Director shall:	
9			(i) send the draft permit to public notice within 90 days after rece	pipt of a complete
10			application; and	
11			(ii) complete the review of the record and take final action on the	permit within 30
12			days after the close of the public comment period.	
13		(F)	If the draft permit is required to go to public hearing as a result of a n	equest for public
14			hearing <del>under Rule .0307(e) of this Section, <u>pursuant to 15</u></del>	A NCAC 02Q
15			[ <del>.0307(a),</del> ].0307(e), the Director shall:	
16			(i) send the draft permit to public hearing within 45 days after appr	roving the request
17			for the public hearing; and	
18			(ii) complete the review of the record and take final action on the	permit within 30
19			days after the close of the public hearing.	
20	(2)	for per	it applications for prevention of significant deterioration underpursual	<u>nt to</u> 15A NCAC
21		<u>2D021</u>	0530, the processing schedules are set out in those Rules. that Rule.	
22	(3)	for <u>per</u>	t applications for case-by-case maximum achievable control technology	underpursuant to
23		15A N	AC <del>2D</del> 02D .1109 or .1112:	
24		(A)	The Division shall send written acknowledgment of receipt of the permit	application to the
25			applicant within 10 days of receipt of the application.	
26		(B)	The Division shall review all permit applications within 45 days	of receipt of the
27			application to determine whether the application is complete or incompl	ete for processing
28			purposes. The Division shall notify the applicant by letter: in [writing:]w	riting that:
29			(i) stating that the application as submitted is complete and	d specifying the
30			completeness <del>date,</del> <u>date;</u>	
31			(ii) stating that the application is incomplete, requesting additiona	l information and
32			specifying the deadline date by which the requested information	1 is to be received
33			by the <del>Division, Division;</del> or	
34			(iii) stating that the application is incomplete and requesting that the	applicant rewrite
35			and resubmit the application.	
36			If the Division does not notify the applicant by letterin writing dated v	within 45 days of
37			receipt of the application that the application is incomplete, the applicatio	n shall be deemed

1		aamml	ete. A completeness determination shall not prevent the Director from requesting
2		-	anal information at a later date when if such information is considered necessary to
3			ly evaluate the source, its air pollution abatement equipment, or the facility. If the
4		••	ant has not provided the requested additional information by the deadlinedate
5		-	ed in the letter requesting additional information, the Director may return the
6		••	ation to the applicant as incomplete. shall cease processing the application until
7			nal information is provided. The applicant may request a time extension for
8			tal of the requested additional information.
9	(C)	The D	ivision shall determine within 60 days of receipt of a complete application if any
10		additio	nal information is needed to conduct the technical review of the application. A
11		technic	cal completeness determination shall not prevent the Director from requesting
12		additio	onal information at a later date when if such information is considered necessary to
13		proper	ly evaluate the source, its air pollution abatement equipment or the
14		facility	7. The Division shall complete the technical review within 120 days of receipt of a
15		comple	ete application or 10 days after receipt of requested additional information,
16		whiche	ever is later.
17	(D)	The Di	irector shall:
18		(i)	send the draft permit to public notice within 120 days after receipt of a complete
19			application or 10 days after receipt of requested additional information, whichever
20			is later; and
21		(ii)	complete the review of the record and take final action on the permit within 30
22			days after the close of the public comment period.
23	(E)	If the	draft permit is required to go to public hearing as a result of a request for public
24			g under Rule .0307(e) of this Section, pursuant to 15A NCAC 02Q .0307(e), the
25			or shall:
26		(i)	send the draft permit to public hearing within 45 days after approving the request
27			for the public hearing; and
28		(ii)	complete the review of the record and take final action on the permit within 30
29		(11)	days after the close of the public hearing.
30	<del>(4) requ</del>	<del>iests for syn</del>	thetic minor facility status before one year after EPA approves Section .0500 of this
31			H be acted on within one year after EPA approves Section .0500 of this Subchapter.
32		1	nding out a letterwritten notification requesting additional information and receiving
33	•		not be counted in the schedules under pursuant to Paragraph (a) of this Rule.
33 34			ny time applications containing shall cease processing an application that contains
34 35	insufficient information		
		on to comple	
36 27	<b>77</b> •		142 215 27 141 142 215 109
37	History Note: Auth	nority G.S. 1	143-215.3(a)(1); 143-215.108;

1	Eff. February 1, 1995;
2	Amended Eff. July 1, <del>1998.<u>1</u>998;</del>
3	<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0313 is readopted with changes as published in 32:04 NCR 170 as follows:

2			
3	15A NCAC 02Q .0	313	EXPEDITED APPLICATION PROCESSING SCHEDULE
4	(a) Using the proce	edures	contained in this Rule may result in a permit that EPA does not recognize as a valid permit.
5	(b) An applicant n	nay file	e an application to follow the expedited review for application certified by a professional
6	engineer as set out	in G.S.	143-215.108(h) if:
7	(1) <b>Ŧ</b>	<del>'he</del> the a	applicant specifically requests that the permit application be processed under pursuant to the
8	p	rocedu	res in G.S. 143-215.108(h); and
9	(2) <del>T</del>	<del>he<u>the</u> a</del>	applicant submits:
10	(4	A)	applications as required under Rules .0304 and .0305 of this Section; pursuant to 15A
11			NCAC 02Q .0304 and .0305;
12	(I	B)	a completeness checklist showing that the permit application is complete;
13	(0	C)	a draft permit;
14	(I	D)	anyall required dispersion modeling;
15	(1	E)	a certification signed by a professional engineer registered in North Carolina certifying the
16			accuracy and completeness of draft permit and the application, including emissions
17			estimates, applicable standards and requirements, and process specifications;
18	(I	F)	a <u>zoning</u> consistency determination as required under Rule $.0304(b)(1)$ of this
19			Section; pursuant to 15A NCAC 02Q .0304(b)(1);
20	(0	G)	a written description of current and projected plans to reduce the emissions of air
21			contaminants as required under Rule .0304(b)(2) of this Section; pursuant to 15A NCAC
22			<u>02Q .0304(b)(2);</u>
23	(1	H)	a financial qualification if required;
24	(1	[)	substantial compliance statement if required; and
25	(J	ſ)	the application fee as required under Section .0200 of this Subchapter.pursuant to $15A$
26			NCAC 02Q.0200
27	(c) The applicant s	hall us	e the official application forms provided by the Division or a facsimile thereof.
28	(d) The Division s	hall pr	ovide the applicant a checklist of all items of information required to prepare a complete
29	permit application.	This	checklist shall be the checklist-used by the Division to determine if the application is
30	complete.		
31	(e) The Division sh	nall pro	wide the applicant a list of permit conditions and terms to include in the draft permit.
32	(f) Before filing	a pern	nit application that includes dispersion modeling analysis submitted in support of the
33	application, the app	licants	shall submit a modeling protocol and receive approval for the dispersion modeling protocol.
34	(g) The Division s	hall fo	llow the procedures set out in G.S. 143-215.108(h) when processing applications filed in
35	accordance with thi	s Rule	
36			
37	History Note: A	uthorit	ty G.S. $143-215.3(a)(1)$ ; $143-215.108$ ;

1	Eff. July 1, <del>1998.<u>1998;</u></del>
2	<u>Readopted Eff. April 1, 2018.</u>
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4	
5	
6	

15A NCAC 02Q .0314 is readopted with changes as published in 32:04 NCR 170 as follows:

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3	15A NCAC 02	Q .0314 GENERAL PERMIT REQUIREMENTS FOR ALL PERMITS
4	(a) All emissio	ns limitations, controls, and other requirements imposed by a permit issued pursuant to this Section
5	shall be at le	ast as stringent as any other applicable requirement as defined under Rule .0103 of this
6	Subchapter.purs	suant to 15A NCAC 02Q .0103. The permit shall not waive or make less stringent any limitation or
7	requirement cor	tained in any applicable requirement.
8	(b) Emissions l	imitations, controlscontrols, and requirements contained in permits issued pursuant to the this Section
9	shall be perman	ent, quantifiable, and otherwise enforceable as a practical matter under pursuant to G.S. 143-215.114A,
10	143-215.114B,	and 143-215.114C.
11	(c) The owner of	or operator of a source permitted under this Section shall comply with the permit. Failure of the owner
12	or operator of a	permitted source to adhere to comply with the terms and conditions of the permit shall be grounds for:
13	(1)	enforcement action;
14	(2)	permit termination, revocation and reissuance, or modification; or
15	(3)	denial of permit renewal applications.
16	(d) A permit de	esshall not convey any property rights of any sort, or any exclusive privileges.
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18	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;
19		Eff. July 1, <del>1999.<u>1999;</u></del>
20		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0315 is readopted with changes as published in 32:04 NCR 170 as follows:

- 3 15A NCAC 02O .0315 SYNTHETIC MINOR FACILITIES
- 4 (a) A synthetic minor facility is means a facility whose permit contains terms and conditions to avoid the procedures
- 5 of 15A NCAC <del>2Q-02Q</del>.0500, Title V Procedures.
- 6 (b) The owner or operator of a facility to which 15A NCAC <u>2Q-02Q</u>.0500, Title V Procedures, .0500 applies may
- 7 choose request to have terms and conditions placed in his the facility's permit to restrict operation to limit operations,
- 8 limiting the potential to emit of the facility in order to remove the applicability of and making the requirements of
- 9 15A NCAC 2Q-02Q -0500. 0500 inapplicable to the facility. An application for the addition of such terms and
- 10 conditions shall be processed under pursuant to this Section.
- 11 (c) A modification to a permit to remove terms and conditions in the permit that removed the applicability of made
- 12 15A NCAC 2Q-02Q .0500 inapplicable shall be processed under pursuant to either this Section or 15A NCAC 2Q
- 13 <u>02Q</u>.0500. The applicant shall choose which of these procedures to follow. However, if the terms and conditions are
- 14 removed following the procedures of this Section, the permittee shall submit a permit application <u>under pursuant to</u>
- 15 the procedures of 15A NCAC <u>2Q-02Q</u>.0500 within one year after the limiting terms and conditions are removed.
- 16 (d) After a facility is issued a permit that contains terms and conditions to remove the applicability of that made 15A
- 17 NCAC <u>2Q 02Q</u>.0500,0500 inapplicable, the facility shall comply with the permitting requirements of this Section.
- 18 (e) The Director may require monitoring, recordkeeping, and reporting necessary to assure compliance with the terms
- and conditions placed in the a permit to remove the applicability of 15A NCAC 2Q [02Q-].0500. issued pursuant to
- 20 this Rule.
- 21
- 22 *History Note:* Authority G.S. 143-215.3(a)(1); 143-215.65; 143-215.66; 143-215.107(a)(10); 143-215.108;
- 23 *Eff. July 1*, <del>1999.</del><u>1999;</u>
- 24 <u>Readopted Eff. April 1, 2018.</u>
- 25

1 15A NCAC 02Q .0316 is readopted with changes as published in 32:04 NCR 170 as follows: 2 3 15A NCAC 02Q .0316 ADMINISTRATIVE PERMIT AMENDMENTS 4 (a) An "administrative permit amendment" means a permit revision that: 5 (1)corrects typographical errors; 6 (2) identifies a change in the name, addressaddress, or telephone number of any individual identified in 7 the permit, permit or provides a similar minor administrative change at the facility; 8 (3) requires more frequent monitoring or reporting by the permittee; 9 (4)changes test dates or construction datesdates, provided that no applicable requirements are violated 10 by the change in test dates or construction dates; or 11 (5)changes the permit number without changing any portion of the permit that would not otherwise 12 qualify as an administrative amendment. 13 (b) In making administrative permit amendments, the Director: 14 (1) shall take final action on a request for an administrative permit amendment within 60 days after 15 receiving such a request; and 16 (2)mayshall make administrative amendments using the criteria in Paragraph (a) without providing 17 notice to the public. 18 (c) The permittee may implement the changes addressed in the request for an administrative amendment immediately 19 upon submittal of the request. 20 21 Authority G.S. 143-215.3(a)(1); 143-215.108; History Note: 22 Eff. April 1, 2001; 23 Readopted Eff. April 1, 2018. 24 25

- 1 15A NCAC 02Q .0317 is readopted <u>with changes</u> as published in 32:04 NCR 170 as follows:
- 2 3 15A NCAC 02Q .0317 **AVOIDANCE CONDITIONS** 4 (a) The owner or operator of a facility may request that terms and conditions be placed in that facility's permit to 5 avoid the applicability of: 6 15A NCAC 02D .0530, Prevention of Significant Deterioration; (1) 7 (2)15A NCAC 02D .0531, Sources in Nonattainment Areas; 8 (3) 15A NCAC 02D .0900, Volatile Organic Compounds; 9 (4)15A NCAC 02D .1109, 112(j) Case-by-Case Maximum Achievable Control Technology; 10 (5) 15A NCAC 02D .1111, Maximum Achievable Control Technology; 11 (6) 15A NCAC 02D .1112(g).1112, 112(g) Case-by-Case Maximum Achievable Control Technology; 12 (7) 15A NCAC 02D .1400, Nitrogen Oxides; or 13 (8) other rules of 15A NCAC 02D, Air Pollution Control Requirements or Title 40 of the Code of 14 Federal Regulations that contain applicability thresholds. 15 (b) The Director may require the monitoring, recordkeeping, and reporting necessary to assure compliance with the terms and conditions placed in the permit to remove the applicability of a rule. that includes an avoidance condition 16 17 pursuant to this Rule. 18 19 History Note: Authority G.S. 143-215.3(a)(1); 143-215.65; 143-215.66; 143-215.108; 20 Eff. April 1, 2001.2001; 21 Readopted Eff. April 1, 2018. 22 23

15A NCAC 02Q .0318 is amended with changes as published in 32:04 NCR 170-171 as follows:

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3	15A NCAC 02	Q .0318 CHANGES NOT REQUIRING PERMIT REVISIONS
4	(a) This rule <u>Ru</u>	ile applies to sources that are not exempt pursuant to Rule .0102 of this Subchapter. 15A NCAC 02Q
5	[ <del>.0102.] This ru</del>	le applies to facilities.0102 and to facilities that have been issued an air quality permit pursuant to this
6	Section.	
7	(b) An owner of	or operator of a facility may make changes to that facility without first modifying anyan applicable air
8	permit if:	
9	(1)	the change does not violate any existing requirements or add new applicable requirements;
10	(2)	the change does not cause emissions allowed under the current permit to be exceeded;
11	(3)	the change does not require a modification of a permit term or condition pursuant to Rule .0315 or
12		avoidance condition pursuant to Rule .0317 of this Section;
13	(4)	the change does not require a permit pursuant to 15A NCAC 02Q .0700, Toxic Air Pollutant
14		Procedures;
15	(5)	the change does not require a P.E. Sealprofessional engineer's seal pursuant to Rule 15A NCAC
16		02Q .0112; and
17	(6)	the owner or operator shall notify notifies the Director with written notificationin writing, using
18		forms provided by the Division, seven calendar days before the change is made. Within seven
19		calendar days 10 business days of receipt of the notice, the Division of Air Quality shall notify the
20		owner or operator of its determination that the change meets the requirements of Subparagraphs
21		(b)(1) through (b)(5) of this Rule.
22	(c) The writter	n notification from the owner or operator required pursuant to Subparagraph (b)(6) of this Rule shall
23	include:	
24	(1)	a description of the change;
25	(2)	the date on which the change will occur;
26	(3)	any change in emissions; and
27	(4)	all permit terms or conditions of the current permit that may be affected by this change.
28	(d) A copy of t	he notification from the owner or operator required pursuant to Subparagraph (b)(6) of this Rule shall
29	be attached to t	he current permit until the permit is revised at the next modification, name change, ownership change,
30	or renewal.	
31		
32	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;
33		Eff. June 13, <del>2016.<u>2016;</u></del>
34		Amended Eff. April 1, 2018.
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1	15A NCAC 02Q	0.0401 is readopted with changes as published in 32:04 NCR 171 as follows:
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3		SUBCHAPTER 02Q - AIR QUALITY PERMITS PROCEDURES
4		
5	15A NCAC 020	Q.0401 PURPOSE AND APPLICABILITY
6	(a) The purpose	of this Rule is to implement Phase II of the federal acid rain program pursuant to the requirements of
7	Title IV of the C	Clean Air Act as provided in 40 C.F.RCFR Parts 72 and 76.
8	(b) This Section	n appliesshall apply to the sources described in 40 C.F.RCFR 72.6 with such exceptions as allowed
9	underpursuant to	<u>2 40 C.F.R 72.6</u> .40 CFR 72.6.
10	(c) A certifying	g official of any unit may petition the Administrator for a determination of applicability under 40
11	C.F.R <u>CFR</u> 72.6	(c). The Administrator's determination of applicability shall be binding upon the Division, except as
12	allowed under 4	0 <u>C.F.R</u> <u>CFR</u> 72.6(c).
13		
14	History Note:	Filed as a Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule
15		is effective, whichever is sooner;
16		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(8); 143-215.108;
17		Eff. July 1, 1994;
18		Amended Eff. April 1, 2001; April 1, 1999; April 1, <del>1996.<u>19</u>96;</del>
19		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0402 is readopted with changes as published in 32:04 NCR 171 as follows:

- 3 15A NCAC 02Q .0402 ACID RAIN PERMITTING PROCEDURES
  - 4 (a) For the purpose of this Rule the definitions contained in 40 CFR 72.2 and 76.2 and the measurements,
  - 5 abbreviations, and acronyms contained in 40 CFR 72.3 shall apply.
  - 6 (b) Affected units as defined in 40 CFR 72.6, 76.1, or Paragraph (b)(1) of Rule .0401 of this Section 15A NCAC 02Q
  - 7 .0402(b) shall comply with the permit, monitoring, sulfur dioxide, nitrogen oxides, excess emissions, recordkeeping
  - 8 and reporting, liability, and any other provisions as required in 40 CFR Part 72 and 76. The term "permitting authority"
  - 9 shall mean Division of Environmental Management, the Department of Environmental [Quality,]Quality and the term
- 10 "Administrator" shall mean the Administrator of the United States Environmental Protection Agency.
- 11 (c) If the provisions or requirements of 40 CFR Part 72 or 76 conflict with or are not included in Section .0500 of this
- 12 Subchapter, 15A NCAC 02Q.0500, then Part 72 or 76 provisions and requirements shall apply and take precedence.
- 13

14	History Note:	Filed as a Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule
15		is effective, whichever is sooner;
16		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(8); 143-215.108;
17		Eff. July 1, 1994;
18		Amended Eff. April 1, 1999; April 1, <del>1996.<u>1996;</u></del>
19		<u>Readopted Eff. April 1, 2018.</u>
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1	15A NCAC 02	Q .0501 is readopted with changes as published in 32:04 NCR 171 as follows:
2		
3		SECTION .0500 - TITLE V PROCEDURES
4		
5	15A NCAC 02	Q.0501 PURPOSE OF SECTION AND REQUIREMENT FOR A PERMIT
6	(a) The purpos	se of this Section is to establish an air quality permitting program as required under pursuant to Title V
7	of the Clean A	ir Act and 40 CFR Part 70.
8	(b) The proceed	lures and requirements under this Section do not apply until EPA approves this Section.
9	(c)(b) With th	e exception in Paragraph (d)(c) of this Rule, the owner or operator of an existing facility, new facility,
10	or modification	n of an existing facility (except for minor modifications under Rule.0515 of this Section), pursuant to
11	<u>15A NCAC 02</u>	Q .0515), including significant modifications that would not contravene or conflict with a condition in
12	the existing pe	rmit, subject to the requirements of this Section shall not begin construction without first obtaining:
13	(1)	a construction and operation permit following the procedures under set forth in this Section (except
14		for <del>Rule.0504), <u>15A NCAC 02Q .0504),</u> or</del>
15	(2)	a construction and operation permit following the procedures under-set forth in Rule15A NCAC
16		02Q .0504 and filing a complete application within 12 months after commencing operation to
17		modify the construction and operation permit to meet the requirements of this Section.
18	(d)(c) If the p	ermittee owner or operator proposes to make a significant modification under pursuant to Rule 15A
19	<u>NCAC 02Q</u> .0	516 of this Section that would contravene or conflict with a condition in the existing permit, he the
20	owner or operation	tor shall not begin construction or make the modification until he the owner or operator has obtained:
21	(1)	a construction and operation permit following the procedures under set forth in this Section (except
22		for <del>Rule .0504 of this Section);15A NCAC 02Q .0504);</del> or
23	(2)	a construction and operation permit following the procedures under set forth in Rule 15A NCAC
24		02Q.0504 of this Section and, before beginning operation, files an application and obtains a permit
25		modifying the construction and operation permit to meet the requirements of this Section (except
26		for Rule0504 of this Section).15A NCAC 02Q .0504).
27	(e)(d) All faci	lities subject to this Section must-shall have a permit to operate that assures compliance with 40 CFR
28	Part 70 and all	applicable federal and State requirements.
29	(f)(e) Except a	s allowed under pursuant to Rule .051515A NCAC 02Q .0515(f) (minor modifications) of this Section,
30	(minor modifie	cations), no facility subject to the requirements of this Section may operate after the time that it is
31	required to sub	mit a timely and complete application <del>under <u>pursuant to</u> this Section except in compliance with a permit</del>
32	issued <del>under <u>p</u></del>	ursuant to this Section. This Paragraph does not apply to initial submittals under Rule .0506 of this
33	Section or to p	ermit renewals under pursuant to Rule .0513 of this Section. 15A NCAC 02Q .0513.
34	( <u>g)(f)</u> If the c	onditions of Rule15A NCAC 02Q .0512(b) (application shield) of this Section are met, the facility's
35	failure to have	a permit <del>under pursuant to</del> this Section shall not be a violation. violation of operating without a permit.

1	(h)(g) If the ow	ner or operator of a facility subject to the requirements of this Section submits an application for a	
2	revision to his pe	ermit before receiving the initial permit under pursuant to this Section, the application for the revision	
3	shall be processe	ed under Section .0300 of this Subchapter. pursuant to 15A NCAC 02Q .0300.	
4	(i)(h) The owne	r or operator of a facility or source subject to the requirements of this Section may also be subject to	
5	the toxic air poll	utant procedures under set forth in 15A NCAC 2Q .0700.	
6	(j)(i) The owner or operator of an affected unit subject to the acid rain program requirements of Title IV is also subject		
7	to the procedure	s under Section .0400 of this Subchapter. pursuant to 15A NCAC 02Q .0400.	
8	( <u>k)(j)</u> The owner	r or operator of a facility subject to the requirements of this Section shall pay permit fees in accordance	
9	with the requirer	nents of Section .0200 of this Subchapter.15A NCAC 02Q .0200.	
10			
11	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent	
12		rule becomes effective, whichever is sooner;	
13		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;	
14		Eff. July 1, 1994;	
15		Amended Eff. July 1, 1998; July 1, <del>1996.<u>1996;</u></del>	
16		<u>Readopted Eff. April 1, 2018.</u>	
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3 15A NCAC 02Q .0502 APPLICABILITY 4 (a) Except as provided in Paragraph (b) or (c) of this Rule, the following facilities are required to obtain a permit 5 under-pursuant to this Section: 6 (1) major facilities; 7 (2)facilities with a source subject to 15A NCAC 02D .0524 or 40 CFR Part 60, except new residential 8 wood heaters; 9 (3) facilities with a source subject to 15A NCAC 02D .1110 or 40 CFR Part 61, except asbestos 10 demolition and renovation activities; (4) facilities with a source subject to 15A NCAC 02D .1111 or 40 CFR Part 63 or any other standard 12 or other requirement under set forth in Section 112 of the federal Clean Air Act, except that a source 13 is not required to obtain a permit solely because it is subject to rules or requirements under set forth 14 in Section 112(r) of the federal Clean Air Act; 15 (5) facilities to which 15A NCAC 02D .0517(2), .0528, .0529, or .0534.0534, or .1700 applies; 16 (6)facilities with a source subject to Title IV or 40 CFR Part 72; or 17 facilities in a source category designated by EPA as subject to the requirements of 40 CFR Part 70. (7)18 (b) This Section does not apply to minor facilities with sources subject to requirements of 15A NCAC 2D .0524, 19 .1110, or .1111 or 40 CFR Part 60, 61, or 63 until EPA requires these facilities to have a permit unless these facilities 20 are required to have a permit under pursuant to 40 CFR Part 70. (c) A facility shall not be required to obtain a permit under pursuant to this Section solely on the sole basis of its 22 greenhouse gas emissions. 23 (d) Once If a facility is subject to this Section because of emissions of one pollutant, the owner or operator of that facility shall submit an application that includes all sources of all regulated air pollutants located at the facility except 24 25 for insignificant activities because of eategory. category as defined in 15A NCAC 02Q .0503(7). 26 27 History Note: Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 28 Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule 29 becomes effective, whichever is sooner; 30 Eff. July 1, 1994; Amended Eff. July 1, 1996; 32 Temporary Amendment Eff. December 1, 1999; 33 Amended Eff. July 1, 2000; 34 Temporary Amendment Eff. December 2, 2014; 35 Amended Eff. September 1, 2015.2015; 36 Readopted Eff. April 1, 2018.

15A NCAC 02Q .0502 is readopted with changes as published in 32:04 NCR 171 as follows:

15A NCAC 02Q .0503 is readopted with changes as published in 32:04 NCR 171-172 as follows:

3	15A NCAC 02Q	.0503	DEFINITIONS
4	For the purposes	of this	Section, the definitions in G.S. 143 212 and 143 213G.S. 143-212, 143-213, 15A NCAC
5	[ <del>2Q</del> ]02Q .0103, a	and the f	ollowing definitions apply:
6	(1)	"Affect	ed States" means all states or local air pollution control agencies whose areas of jurisdiction
7		are:	
8		(a)	contiguous to North Carolina and located less than D=Q/12.5 from the facility, where:
9			(i) $Q =$ emissions of the pollutant emitted at the highest permitted rate in tons per
10			year, and
11			(ii) D = distance from the facility to the contiguous state or local air pollution control
12			agency in miles
13			unless the applicant can demonstrate to the satisfaction of the Director that the ambient
14			impact in the contiguous states or local air pollution control agencies is less than the
15			incremental ambient levels in 15A NCAC 02D .0532(c)(5); or
16		(b)	within 50 miles of the permitted facility.
17	(2)	"Compl	ete application" means an application that provides all information described under in 40
18		CFR 7	0.5(c) and such other information that is necessary to determine compliance with all
19		applical	ble <u>federal and State</u> requirements.
20	(3)	"Draft p	permit" means the version of a permit that the Division offers for public participation under
21		pursuan	t to Rule 15A NCAC 02Q.0521 of this Section or affected State review under pursuant to
22		Rule 15	<u>A NCAC 02Q</u> .0522 of this Section0522.
23	(4)	"Emissi	ons allowable under the permit" means an emissions limit (including a work practice
24		standar	<u>d) established by</u> a federally enforceable permit term or <del>condition determined at issuance to</del>
25		<del>be an ap</del>	plicable requirement that establishes an emissions limit (including a work practice standard)
26		conditio	on, or a federally enforceable emissions cap that the facility has assumed to avoid an
27		applical	ble requirement to which the facility would otherwise be subject.
28	(5)	"Final p	permit" means the version of a permit that the Director issues that has completed all review
29		procedu	ares required under pursuant to this Section if the permittee does not file a petition under
30		pursuan	t to Article 3 of G.S. 150B. that is related to the permit.
31	(6)	"Fugitiv	ve emissions" means those emissions which could not reasonably pass through a stack,
32		chimne	y, vent, or other functionally-equivalent opening.
33	(7)	"Insigni	ficant activities because of category" means:
34		(a)	mobile sources;
35		(b)	air-conditioning units used for human comfort that are not subject to applicable
36			requirements under pursuant to Title VI of the federal Clean Air Act and do not exhaust air
37			pollutants into the ambient air from any manufacturing or other industrial process;

1		(c) ventilating units used for human comfort that do not exhaust air pollutants into the ambient
2		air from any manufacturing or other industrial process;
3		(d) heating units used for human comfort that have a heat input of less than 10,000,000 Btu
4		per hour and that do not provide heat for any manufacturing or other industrial process;
5		(e) noncommercial food preparation;
6		(f) consumer use of office equipment and products;
7		(g) janitorial services and consumer use of janitorial products;
8		(h) internal combustion engines used for landscaping purposes;
9		(i) new residential wood heaters subject to 40 CFR Part 60, Subpart AAA; and
10		(j) demolition and renovation activities covered solely under-pursuant to 40 CFR Part 61,
11		Subpart M.
12	(8)	"Insignificant activities because of size or production rate" means any activity whose emissions
13		would not violate any applicable emissions standard and whose potential emission of particulate,
14		sulfur dioxide, nitrogen oxides, volatile organic compounds, and carbon monoxide before air
15		pollution control devices, i.e., potential uncontrolled emissions, are each no more than five tons per
16		year and whose potential emissions of hazardous air pollutants before air pollution control devices,
17		are each below 1000 pounds per year.
18	(9)	"Minor facility" means any facility that is not a major facility.
19	(10)	"Operation" means the utilization use of equipment that emits regulated pollutants.
20	(11)	"Permit renewal" means the process by which a permit is reissued at the end of its term.
21	(12)	"Permit revision" means any permit modification under pursuant to Rule 15A NCAC 02Q .0515,
22		[15A NCAC 02Q].0516, or [15A NCAC 02Q] .0517 of this Section or any administrative permit
23		amendment under pursuant to Rule 15A NCAC 02Q .0514 of this Section0514.
24	(13)	"Proposed permit" means the version of a permit that the Director proposes to issue and forwards to
25		EPA for review under pursuant to Rule .0522 of this Section. 15A NCAC 02Q .0522.
26	(14)	"Relevant source" means only those sources that are subject to applicable requirements.
27	(15)	"Responsible official" means a responsible official as defined under-in 40 CFR 70.2.
28	(16)	"Section 502(b)(10) changes" means changes that contravene an express permit term or condition.
29		Such changes do shall not include changes that would violate applicable requirements or contravene
30		federally enforceable permit terms and conditions that are monitoring (including test methods),
31		recordkeeping, reporting, or compliance certification requirements.
32	(17)	"Synthetic minor facility" means a facility that would otherwise be required to follow the procedures
33		of this Section except that the potential to emit is restricted by one or more federally enforceable
34		physical or operational limitations, including air pollution control equipment and restrictions on
35		hours or operation, the type or amount of material combusted, stored, or processed, or similar
36		parameters.
37	(18)	"Timely" means:

1		<del>(a)</del>	for initial permit submittals under Rule .0506 of this Section, before the end of the time
2			period specified for submittal of an application for the respective Standard Industrial
3			Classification;
4		<del>(b)<u>(a)</u></del>	for a new facility, one year after commencing operation;
5		<del>(c)<u>(b)</u></del>	for renewal of a permit previously issued under pursuant to this Section, nine six months
6			before the expiration of that permit;
7		<u>(d)(c)</u>	for a minor modification under-pursuant to Rule .0515 of this Section,15A NCAC 02Q
8			.0515, before commencing the modification;
9		<del>(e)<u>(d)</u></del>	for a significant modification <del>under pursuant to</del> Rule <u>15A NCAC 02Q</u> .0516 of this Section
10			where the change would not contravene or conflict with a condition in the existing permit,
11			12 months after commencing operation;
12		<del>(f)<u>(e)</u></del>	for reopening for cause under pursuant to Rule .0517 of this Section, 15A NCAC 02Q
13			<u>.0517</u> , as specified by the Director in the <u>a</u> request for additional information by the
14			Director;
15		<del>(g)<u>(f)</u></del>	for requests for additional information, as specified by the Director in the a request for
16			additional information by the Director; or
17		<u>(h)(g)</u>	for modifications made under-pursuant to Section 112(j) of the federal Clean Air Act, 18
18			months after EPA fails to promulgate a standard for that category of source under-pursuant
19			to Section 112 of the federal Clean Air Act by the date established pursuant to Section
20			112(e)(1) or (3) of the federal Clean Air Act.
21			
22	History Note:	Author	ity G.S. 143-215.3(a)(1); 143-212; 143-213;
23		Tempor	rary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
24		become	es effective, whichever is sooner;
25		Eff. Jul	y 1, 1994;
26		Amende	ed Eff. July 1, 1996;
27		Tempor	rary Amendment Eff. December 1, 1999;
28		Amend	ed Eff. January 1, 2007; July 1, <del>2000.<u>2000;</u></del>
29		<u>Readop</u>	oted Eff. April 1, 2018.
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15A NCAC 02Q .0504 is readopted with changes as published in 32:04 NCR 172 as follows:

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3	15A NCAC 02	Q .0504 OPTION FOR OBTAINING CONSTRUCTION AND OPERATION PERMIT
4	(a) Pursuant to	Rule $.0501(c)$ or $(d)(2)$ of this Section, <u>15A NCAC 02Q <math>.0501(c)(2)</math> or <math>(d)(2)</math></u> , the owner or operator
5	of a new or mo	dified facility subject to the requirements of this Section that chooses to obtain a construction and
6	operation permi	t before the facility must obtain a permit under pursuant to this Section may file an application under
7	Section .0300 o	f this Subchapter.pursuant to 15A NCAC 02Q .0300.
8	(b) The applica	nt shall state in his permit application that he or she wishes to follow the procedures under in this Rule.
9	(c) If the option	n allowed under pursuant to Rule15A NCAC 02Q .0501(c)(1).0501(b)(1) of this Section is used, then
10	the application	processing procedures for prevention of significant deterioration under in 15A NCAC 2D02D .0530
11	and new source	review for nonattainment areas under in 15A NCAC 2D02D .0531 do not apply. If the option allowed
12	under pursuant	to Rule15A NCAC 02Q .0501(c)(2) .0501(b)(2) of this Section is used, then the application processing
13	procedures in th	is Section and: and in either of the following rules shall apply:
14	(1)	under-15A NCAC 2D02D .0530 for prevention of significant deterioration, deterioration; or
15	(2)	under 15A NCAC 2D02D .0531 for new source review for nonattainment areas, areas. [shall
16		apply.]shall apply.
17	(d) If the proce	dures under Section .0300 of this Subchapter[pursuant to] in 15A NCAC 02Q .0300 are followed, the
18	permittee shall	have one year from the date of beginning operation of the facility or source to file an amended
19	application follo	owing the procedures of in this Section. The Director shall place a condition in the construction and
20	operation permi	t stating this requirement.
21		
22	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
23		rule becomes effective, whichever is sooner;
24		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
25		Eff. July 1, <del>1994.<u>1994;</u></del>
26		<u>Readopted Eff. April 1, 2018.</u>
27		
28		

15A NCAC 02Q .0505 is readopted with changes as published in 32:04 NCR 172 as follows:

2				
3	15A NCAC 020	15A NCAC 02Q .0505 APPLICATION SUBMITTAL CONTENT		
4	If an applicant does not submit, at a minimum, the following information with isits application package, the application			
5	package shall be returned:			
6	(1)	for new facilities and modified facilities:		
7		(a) an application fee as required under Section .0200 of this Subchapter; pursuant to 15A		
8		<u>NCAC 02Q .0200;</u>		
9		(b) a consistency determination as required under Rule .0507(d)(1) of this Section	m; <u>pursuant to</u>	
10		<u>15A NCAC 02Q .0507(d)(1);</u>		
11		(c) the documentation required under Rule .0507(d)(2) of this Section; pursuant to	to 15A NCAC	
12		<u>02Q.0507(d)(2);</u>		
13		(d) a financial qualification or substantial compliance statement if required; and		
14		(e) applications as required under Rule .0507(a) and (e) of this Section pursuant t	to 15A NCAC	
15		02Q .0507(a) and (e) and signed as required by Rule .0520 of this Section;15.	<u>A NCAC 02Q</u>	
16		<u>.0520;</u>		
17	(2)	for renewals: applications as required under Rule .0507(a) and (e) of this Section-pursuant to 15A		
18		NCAC 02Q .0507(a) and (e) and signed as required by Rule .0520 of this Section; 15A NCAC 02Q		
19		<u>.0520;</u>		
20	(3)	for a name change: three copies of a letter signed by the a responsible official in accordance with		
21		Rule .0520-15A NCAC 02Q .0520 indicating the current facility name, the date on which the name		
22		change shallwill occur, and the new facility name;		
23	(4)	for an ownership change: an application fee as required under Section .0200 of this Subchapter,		
24		pursuant to 15A NCAC 02Q .0200; and:		
25		(a) three copies of a letter sent by eachletters signed by the seller and the buyer indicating the		
26		change; or		
27		(b) three copies of a letter sent by either bearing the signature of both the seller and buyer;buyer		
28		and containing a written agreement with a specific date for the transfer of permit responsibility,		
29		coverage, and liability between the current and new permittee; and		
30	(5)	for corrections of typographical errors; changes of the name, address, or telephone number of any		
31		individual identified in the permit; changes in test dates or construction dates; or similar minor		
32		changes: three copies of a letter signed by a responsible official in accordance with Rule .0520 of		
33		this Section <u>15A NCAC 02Q .0520</u> describing the proposed change and explaining the need for the		
34		proposed change.		
35				
36	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;		

1	Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
2	becomes effective, whichever is sooner;
3	Eff. July 1, 1994;
4	Amended Eff. April 1, <del>2004.<u>2</u>004;</del>
5	Readopted Eff. April 1, 2018.
6	
7	

15A NCAC 02Q .0507 is readopted with changes as published in 32:04 NCR 172-173 as follows:

2		
3	15A NCAC 02Q	2.0507 APPLICATION
4	(a) Except for:	
5	(1)	minor permit modifications covered under pursuant to Rule .0515 of this Section, 15A NCAC 02Q
6		[ <del>.0515,].0515;</del>
7	(2)	significant modifications covered under pursuant to Rule .0516(c) of this Section, 15A NCAC 02Q
8		[ <del>.0516(c),</del> ].0516(c); or
9	(3)	permit applications submitted under Rule .0506 of this Section,
10	(3)	renewals submitted [under]pursuant to 15A NCAC 02Q [-0513.].0513;
11	the owner or ope	rator of a source shall have one year from the date of beginning of operation of the <u>a</u> source to file a
12	complete applica	tion for a permit or permit revision. However, the owner or operator of the <u>a</u> source shall not begin
13	construction or o	operation of a source until he or she has obtained a construction and operation permit pursuant to
14	Rule <u>15A NCAC</u>	02Q .0501(c) or (d) and Rule .0504 of this Section. 15A NCAC 02Q .0504.
15	(b) The <u>An</u> appl	ication shall include all the information described in 40 CFR 70.3(d) and 70.5(c), including a list of
16	insignificant acti	vities because of size or production rate; rate but not including insignificant activities because of
17	category. The AI	n application-form shall be certified by a responsible official for truth, accuracy, and completeness.
18	In <del>the <u>an</u> applic</del>	ation submitted pursuant to this Rule, the applicant may attach copies of applications submitted
19	pursuant to Section	on .0400 of this Subchapter <u>15A NCAC 02Q .0400</u> or 15A NCAC 02D .0530 or <del>.0531, <u>.0531</u> provided</del>
20	if the information	n in those applications contains information required in this Section and is current, valid, accurate,
21	and complete.	
22	(c) Application	for a permit, permit revision, or permit renewal shall be made in accordance with Rule .0104 of this
23	Subchapter-15A	NCAC 02Q .0104 on forms of the Division and shall include plans and specifications giving all
24	necessary data an	nd information as required by this Rule. Whenever If the information provided on these forms does
25	not describe the s	source or its air pollution abatement equipment to the extent necessary to evaluate the application, the
26	Director maysha	<u>ll</u> request that the applicant provide any other information that the Director considers necessary to
27	evaluate the sour	rce and its air pollution abatement equipment.
28	(d) Along with f	iling a complete application form, application, the applicant shall also file the following:
29	(1)	for a new facility or an expansion of existing facility, a consistency determination in accordance
30		with G.S. 143-215.108(f) that:
31		(A) bears the date of receipt entered by the clerk of the local government, government; or
32		(B) consists of a letter from the local government indicating that all zoning or subdivision
33		ordinances are met by the facility;
34	(2)	for a new facility or an expansion of an existing facility in an area without zoning, an affidavit and
35		proof of publication of a legal notice as required under Rule .0113 of this Subchapter; pursuant to
36		<u>15A NCAC 02Q .0113;</u> and
37	(3)	if required by the Director, information showing that:

1	(A) the applicant is financially qualified to carry out the permitted activities, activities; or		
2	(B) the applicant has substantially complied with the air quality and emissions standards		
3	applicable to any activity in which the applicant has previously been engaged, engaged and		
4	has been in substantial compliance with federal and state environmental laws and rules.		
5	(e) The applicant shall submit copies of the application package as follows:		
6	(1) for sources subject to the requirements of 15A NCAC 02D .0530, .0531, or .1200, sixfive copies		
7	plus one additional copy for each affected state that the Director has to notify pursuant to Rules15A		
8	NCAC 02Q .0521 and .0522 of this Section; 15A NCAC 02Q .0522;		
9	(2) for sources not subject to the requirements of 15A NCAC 02D .0530, .0531, or .1200, fourthree		
10	copies plus one additional copy for each affected state that the Director has to notify pursuant to		
11	Rules15A NCAC 02Q .0521 and .0522 of this Section. 15A NCAC 02Q .0522.		
12	The Director may at any time during the application process request additional copies of the complete application		
13	package from the applicant.		
14	(f) Any applicant who fails to submit any relevant facts or who has submitted incorrect information in a permit		
15	application shall, upon becoming aware of such failure or incorrect submittal, submit, as soon as possible, submit such		
16	supplementary facts or corrected information. In addition, an applicant shall provide additional information as		
17	necessary to address any requirements that become applicable to the source after the date he filed a complete		
18	application but prior to release of a draft permit.		
19	(g) The applicant shall submit the same number of copies of additional information as required for the application		
20	package.		
21	(h) The submittal of a complete permit application shall not affect the requirement that any facility have a		
22	preconstruction permit under pursuant to 15A NCAC 02D .0530, .0531, or .0532 or under Section .0400 of this		
23	Subchapter. pursuant to 15A NCAC 02Q .0400.		
24	(i) The Director shall give priority to permit applications containing early reduction demonstrations under-pursuant		
25	to Section 112(i)(5) of the federal Clean Air Act. The Director shall take final action on such permit applications as		
26	soon as practicable after receipt of the complete permit application.		
27	(j) With the exceptions Except as specified in Rule .0203(i) of this Subchapter, 15A NCAC 02Q .0203(i), a non-		
28	refundable permit application processing fee defined in 15A NCAC 02Q .0200, shall accompany each application.		
29	The permit application processing fees are defined in Section .0200 of this Subchapter. [15A NCAC 02Q .0200.] Each		
30	permit or renewal application is shall be deemed incomplete until the permit application processing fee is received.		
31	(k) The applicant shall retain for the duration of the permit term one complete copy of the application package and		
32	any all information submitted in support of the application package.		
33			
34	History Note: Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;		
35	Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule		
36	becomes effective, whichever is sooner;		
37	Eff. July 1, 1994;		

1	Amended Eff. July 1, 1997; July 1, 1996; February 1, 1995;
2	Temporary Amendment Eff. December 1, 1999;
3	Amended Eff. September 1, 2015; April 1, 2004; July 1, 2000.2000;
4	<u>Readopted Eff. April 1, 2018.</u>
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6	

15A NCAC 02Q .0508 is readopted with changes as published in 32:04 NCR 173 as follows:

-			
3	15A NCAC 02Q	0508	PERMIT CONTENT
4	(a) The <u>A</u> permi	t shall sp	ecify and reference the origin and authority for each term or condition and shall identify any
5	differences in for	<del>rm as</del> coi	npared to the applicable requirement on which the term or condition is based.
6	(b) The <u>A</u> permi	t shall sp	ecify emission limitations and standards, including operational requirements and limitations,
7	that assure comp	liance w	th all applicable requirements at the time of permit issuance.
8	(c) Where an ap	plicable	requirement of the federal Clean Air Act is more stringent than an applicable requirement of
9	rules promulgate	ed pursua	nt to Title IV, both provisions shall be placed in the <u>a</u> permit. The <u>A</u> permit shall state that
10	both provisions a	are enfor	ceable by EPA.
11	(d) The <u>A</u> permi	t for sou	rces using an alternative emission limit established under-in 15A NCAC 02D .0501 (d) or
12	15A NCAC 02D	.0952 sł	all contain provisions to ensure that any resulting emissions limit has been demonstrated to
13	be quantifiable, a	accountal	ble, enforceable, and based on replicable procedures.
14	(e) The expiration	on date <del>e</del>	ontained in the a permit shall be for a fixed term of five years for sources covered under by
15	Title IV and for a	a term of	no more than five years from the date of issuance for all other sources including solid waste
16	incineration unit	s combus	sting municipal waste subject to standards under in Section 129(e) of the federal Clean Air
17	Act.		
18	(f) The <u>A</u> perm	it shall c	ontain monitoring and related recordkeeping and reporting requirements as specified in 40
19	CFR 70.6(a)(3) a	and <del>70.6(</del>	e)(1)-70.6(c)(1), including conditions requiring:
20	(1)	the peri	nittee to submit reports of <del>any</del> required monitoring at least every six months. The permittee
21		shall su	bmit reports:
22		(A)	on forms obtained from the Division at the address in Rule .0104 of this Subchapter,15A
23			NCAC 02Q .0104;
24		(B)	in a manner as specified by a permit condition, condition; or
25		(C)	on other forms that contain the information required by this Subchapter or as specified by
26			a permit condition; <del>and</del>
27	(2)	the peri	nittee to report:
28		(A)	malfunctions, emergencies, and other upset conditions as prescribed in 15A NCAC 02D
29			.0524, .0535, .1110, or .1111. <u>.1111; and</u>
30		(B)	deviations quarterly from permit requirements not covered under by 15A NCAC 02D
31			.0524, .0535, .1110, or .1111. The permittee shall include the probable cause of such
32			deviation-deviations and any corrective actions or preventive measures taken.taken: and
33	(3)	The the	responsible official to certify all deviations from permit requirements.
34	(g) At the reques	st of <del>the <u>a</u></del>	permittee, the Director may allow records to be maintained in computerized electronic form
35	in lieu of mainta	ining pap	per recordsrecords. The Director shall make this decision based on factors such as whether
36	the if computeriz	<del>ed <u>electr</u></del>	onic records contain the same information as the paper records would contain. records and
37	the availability o	f the elec	stronic records for inspection to demonstrate compliance.

1	(h) The <u>A</u> permi	t for facilities covered under by 15A NCAC 02D .2100, Risk Management Program, shall contain:
2	(1)	a statement listing 15A NCAC 02D .2100 as an applicable requirement; and
3	(2)	conditions that require the owner or operator of the facility to submit:
4		(A) a compliance schedule for meeting the requirements of 15A NCAC 02D .2100 by the dates
5		provided in 15A NCAC 02D .2101(a); or
6		(B) as part of the compliance certification under required by Paragraph (t)(n) of this Rule, a
7		certification statement that the source is in compliance with all requirements of 15A NCAC
8		02D .2100, including the registration and submission of the risk management plan.
9	The content of th	e risk management plan need not itself be incorporated as a permit term or condition.
10	(i) The <u>A</u> permit	shall:
11	(1)	contain a condition prohibiting emissions exceeding any allowances that a facility lawfully holds
12		under-pursuant to Title IV; IV but shall not limit the number of allowances held by a permittee, but
13		the permittee. A permittee may shall not use allowances as a defense to noncompliance with any
14		other applicable requirement;
15	(2)	contain a severability clause so that various permit requirements will continue to be valid in the
16		event of a challenge to any other portion of the permit;
17	(3)	state that noncompliance with any condition of the permit is grounds for enforcement action; for
18		permit termination, revocation and reissuance, or modification; or for denial of a permit renewal
19		application;
20	(4)	state that the permittee may not use as a defense in an enforcement action that it would have been
21		necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions
22		of the permit;
23	(5)	state that the Director may reopen, modify, revoke and reissue, or terminate the permit for reasons
24		specified in Rule <u>15A NCAC 02Q</u> .0517 or .0519 of this Section;
25	(6)	state that the filing of a request by the permittee for a permit revision, revocation and reissuance, or
26		termination, notification of planned changes, or anticipated noncompliance does not stay any permit
27		condition;
28	(7)	specify the conditions under in which the permit shall will be reopened before the expiration of the
29		permit;
30	(8)	state that the permit does not convey any property rights of any sort, or any exclusive privileges;
31	(9)	state that the permittee shall-will furnish to the Division, in a timely manner:
32		(A) any reasonable information that the Director may request in writing to determine whether
33		cause exists for modifying, revoking and reissuing, or terminating the permit or to
34		determine compliance with the permit, and
35		(B) copies of records required to be kept by the permit when such copies are requested by the
36		Director.

1		(For (The permit shall also state that for information claimed to be confidential, the permittee may
2		furnish such records directly to EPA along with a claim of confidentiality.)
3	(10)	contain a provision to ensure that the permittee pays fees required by under Section .0200 of this
4		Subchapter; <u>15A NCAC 02Q .0200;</u>
5	(11)	contain a condition that authorizes the permittee to make Section 502(b)(10) changes, off-permit
6		changes, or emission trades in accordance with Rule .0523 of this Section; 15A NCAC 02Q .0523;
7	(12)	include all applicable requirements for all sources covered under by the permit;
8	(13)	include fugitive emissions, if regulated, in the same manner as stack emissions;
9	(14)	contain a condition requiring annual reporting of actual emissions as required under by Rule .0207
10		of this Subchapter; 15A NCAC 02Q 0207;
11	(15)	include all sources including insignificant activities; and
12	(16)	contain other provisions the Director considers appropriate.
13	(j) The <u>A</u> perm	it shall state the terms and conditions for reasonably anticipated operating scenarios identified by the
14	applicant in the	application. These terms and conditions shall:
15	(1)	require the permittee, contemporaneously with making a change from one operating scenario to
16		another, to record in a log at the permitted facility a record of the operating scenario under in which
17		it is operating;
18	(2)	extend the permit shield described in Rule <u>15A NCAC 02Q</u> .0512 of this Section to all terms and
19		conditions under in each such operating scenario; and
20	(3)	ensure that each operating scenario meets all applicable requirements of Subchapter 02D of this
21		Chapter and of this Section.
22	(k) The <u>A</u> perm	it shall identify which terms and conditions are enforceable by:
23	(1)	both EPA and the Division;
24	(2)	the Division only;
25	(3)	EPA only; and
26	(4)	citizens under pursuant to the federal Clean Air Act.
27	(l) The <u>A</u> perm	it shall state that the permittee shall-will allow personnel of the Division to:
28	(1)	enter the permittee's premises where the permitted facility is located or emissions-related activity is
29		conducted, or where records are kept under by the conditions of the permit;
30	(2)	have access to and <del>copy, at reasonable times, copy</del> any records that are required to be kept under by
31		the conditions of the permit;
32	(3)	inspect at reasonable times and using reasonable safety practices any source, equipment (including
33		monitoring and air pollution control equipment), practices, or operations regulated or required under
34		by the permit; and
35	(4)	sample or monitor substances or parameters, using reasonable safety practices, for the purpose of
36		assuring compliance with the permit or applicable requirements at reasonable times.requirements.

1 (m) When a compliance schedule is required under by 40 CFR 70.5(c)(8) or under by a rule contained in Subchapter 2 02D of this Chapter, the permit shall contain the compliance schedule and shall state that the permittee shall submit 3 at least semiannually, or more frequently if specified in the applicable requirement, a progress report. The progress 4 report shall contain: 5 (1)dates for achieving the activities, milestones, or compliance required in the compliance schedule, 6 schedule and dates when such activities, milestones, or compliance were achieved; and 7 (2)an explanation of why any dates in the compliance schedule were not or will not be met, met and 8 any preventive or corrective measures adopted. 9 (n) The permit shall contain requirements for compliance certification with the terms and conditions in the permit 10 that are enforceable by EPA under-pursuant to Title V of the federal Clean Air Act, including emissions limitations, 11 standards, or and work practices. The permit shall specify: 12 the frequency (not less than annually or more frequently as specified in the applicable requirements) (1)13 of submissions of compliance certifications; 14 (2) a means for monitoring the compliance of the source with its emissions limitations, standards, and 15 work practices; and 16 (3) a requirement that the compliance certification include: 17 the identification of each term or condition of the permit that is the basis of the certification; (A) 18 (B) the status of compliance with the terms and conditions of the permit for the period covered 19 by the certification, based on the methods or means designated in 40 CFR 20 70.6(c)(5)(iii)(B). The certification shall identify each deviation and take it into account in 21 the compliance certification. The certification shall also identify as possible exceptions to 22 compliance any periods during which compliance is was required and in which an 23 excursion or exceedance as defined under in 40 CFR 64 occurred; 24 whether compliance was continuous or intermittent; (C) 25 (D) the identification of the method(s) methods or other means used by the owner and operator 26 for determining the compliance status with each term and condition during the certification 27 period; these methods shall include the methods and means required under in 40 CFR Part 28 70.6(a)(3); and 29 (E) such other facts as the Director may require to determine the compliance status of the 30 source; and (4) 31 that all compliance certifications be submitted to EPA as well as to the Division. 32 33 Authority G.S. 143-215.3(a)(1); 143-215.65; 143-215.66; 143-215.107(a)(10); 143-215.108; History Note: 34 Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule is effective, 35 whichever is sooner; 36 Eff. July 1, 1994; 37 Amended Eff. July 1, 1996;

1	Temporary Amendment Eff. December 1, 1999;
2	Amended Eff. August 1, 2008; June 1, 2008; January 1, 2007; December 1, 2005; April 1, 2001;
3	July 1, <del>2000.</del> 2000;
4	<u>Readopted Eff. April 1, 2018.</u>
5	
6	

15A NCAC 02Q .0509 is readopted with changes as published in 32:04 NCR 173 as follows:

3	15A NCAC 02	Q .0509 PERMITTING OF NUMEROUS SIMILAR FACILITIES
4	(a) The Directo	r may issue, aftershall not issue a single permit to cover numerous similar facilities or sources unless
5	a notice and opp	portunity for public participation has been provided as required by in Rule .0521 of this Section, 15A
6	<u>NCAC 02Q [<del>.0</del>:</u>	521,].0521. a permit to cover numerous similar facilities or sources.
7	(b) The Directo	r shall not issue a single permit for numerous similar facilities and sources pursuant to this Rule unless:
8	under this Rule	unless the following conditions are met:
9	(1)	Therethere is no unique difference between the facilities or sources that would require special permit
10		conditions for any individual facility; facility or source; and
11	(2)	Nono unique analysis is required for any facility or source covered underby the permit.
12	(c) A permit iss	sued underpursuant to this Rule shall comply with all the requirements of this Section.
13	(d) A permit is	sued underpursuant to this Rule shall identify criteria by which facilities or sources may qualify for
14	the permit. To	facilities or sources that qualify, the Director shall grant the terms and conditions of the permit.
15	(e) The facility	or source shall be subject to enforcement action for operating without a permit if the facility or source
16	is later determin	ned not to qualify for the terms and conditions of the permit issued underpursuant to this Rule.
17	(f) Sources sub	ject to Title IV shall not be eligible for a permit issued underpursuant to this Rule.
18	(g) The owner	or operator of a facility or source that qualifies for a permit issued underpursuant to this Rule shall
19	apply for cove	rage underby the terms of the permit issued underpursuant to this Rule or shall apply for a
20	<del>regular<u>standard</u></del>	permit for each facility or source underpursuant to this Section.
21	(h) The Divisio	n need not repeat the public participation procedures required underpursuant to Rule15A NCAC 02Q
22	.0521 of this Se	<del>ction when<u>if</u> it grants a request by a permit applicant to operate <u>underby</u> a permit issued <del>underpursuant</del></del>
23	<u>to</u> this Rule.	
24		
25	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
26		rule becomes effective, whichever is sooner;
27		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
28		Eff. July 1, <del>1994.<u>1994:</u></del>
29		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0510 is readopted with changes as published in 32:04 NCR 173 as follows:

4		
3	15A NCAC 02	Q .0510 PERMITTING OF FACILITIES AT MULTIPLE TEMPORARY SITES
4	(a) The Directo	or may may, issue a single permit authorizing emissions from similar operations by the same facility
5	owner or operat	or at multiple temporary sites, based on factors such as those set forth in this Rule.
6	(b) In order fo	r a facility to No facility shall qualify for a permit for multiple temporary site under this Rule, the
7	operation must	involvesites pursuant to this Rule unless the operation involves at least one change of site during the
8	term of the perr	nit.
9	(c) Sources sub	ject to Title IV shall not be eligible for a permit under pursuant to this Section.
10	(d) Permits for	facilities at multiple temporary sites shall include:
11	(1)	identification of each site;
12	(2)	conditions that will assure compliance with all applicable requirements at all authorized locations;
13	(3)	requirements that the permittee notify the Division at least 10 days in advance of each change of
14		location; and
15	(4)	conditions that assure compliance with all other provisions of this Section.
16		
17	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
18		rule becomes effective, whichever is sooner;
19		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
20		Eff. July 1, 1994;
21		Readopted Eff. April 1, 2018.
22		
23		
24		
25		

1 15A NCAC 02Q .0512 is readopted <u>with changes</u> as published in 32:04 NCR 173 as follows:

2			
3	15A NCAC 02Q	0512 .05	PERMIT SHIELD AND APPLICATION SHIELD
4	(a) Permit Shiel	d:	
5	(1)	The Di	rector shall place in a permit issued underpursuant to this Section a permit term or condition
6		(a pern	nit shield) stating that compliance with the conditions of the permit shall be deemed
7		complia	ance with applicable requirements specifically identified in the permit in effect as of the date
8		of perm	nit issuance, provided that:
9		(A)	Suchsuch applicable requirements are included and are specifically identified in the permit;
10			or
11		(B)	Thethe Director, in acting on the permit application or revision, determines in writing that
12			other requirements specifically identified are not applicable to the source, source and the
13			permit includes thethat determination or a concise summary thereof.
14	(2)	A perm	it that does not expressly state that a permit shield exists shall be presumed not to provide
15		such a	shield.
16	(3)	A perm	it shield shall state that it does not alter or affect:
17		(A)	the power of the Commission, Secretary of the Department, or Governor under G.S.
18			143-215.3(a)(12) or EPA under Section 303 of the federal Clean Air Act;
19		(B)	the liability of an owner or operator of a facility for any violation of applicable
20			requirements prior to the effective date of the permit or at the time of permit issuance;
21		(C)	the applicable requirements under Title IV; or
22		(D)	the ability of the Director (or EPA underpursuant to Section 114 of the federal Clean Air
23			Act) to obtain information to determine compliance of the facility with its permit, this
24			Section, or Subchapter 2D02D of this Chapter.
25	(4)	A perm	nit shield shall not apply to any change made at a facility that does not require a permit
26		revisio	
27	(5)	-	it shield shall not extend to minor permit modifications made underpursuant to Rule .0515
28			Section. <u>15A NCAC 02Q .0515.</u>
29	(b) Application	Shield.	
30	(1)	-	as provided in Subparagraph (b)(2) of this Rule, if the applicant submits a timely and
31		-	te application for permit issuance (including for renewal), the facility's failure to have a
32		permit	underpursuant to this Section shall not be a violation:
33		(A)	unless the delay in final action is due to the failure of the applicant's timely submission of
34			failure of the applicant to timely submit information as required or requested by the
35			Director, or
36		(B)	until the Director takes final action on the permit application.

1	(2)	Subparagraph (b)(1) of this Rule shall cease to apply if, subsequent to the completeness
2		determination made underpursuant to Rule .0507 of this Section, 15A NCAC 02Q .0507, the
3		applicant fails to submitsubmit by the deadline specified in writing by the Director, any additional
4		information identified as being needed to process the application.
5		
6	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
7		rule becomes effective, whichever is sooner;
8		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
9		Eff. July 1, 1994;
10		Amended Eff. July 1, <del>1997.<u>1997;</u></del>
11		<u>Readopted Eff. April 1, 2018.</u>
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15A NCAC 02Q .0513 is readopted with changes as published in 32:04 NCR 173 as follows:

3 15A NCAC 02Q .0513 PERMIT RENEWAL AND EXPIRATION 4 (a) Permits being renewed are shall be subject to the procedural requirements of this Section, including those for 5 public participation and affected State state and EPA review. 6 (b) Permit expiration terminates shall terminate the facility's right to operate unless a complete renewal application 7 has been submitted at least nine-six months before the date of permit expiration. 8 (c) If the permittee or applicant has complied with Rule .0512(b)(1) of this Section, 15A NCAC 02Q .0512(b)(1), the 9 existing permit shall not expire until the renewal permit has been issued or denied. All terms and conditions of the 10 existing permit shall remain in effect until the renewal permit has been issued or denied. 11 12 Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent History Note: 13 rule becomes effective, whichever is sooner; 14 Authority 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 15 Eff. July 1, 1994.1994; Readopted Eff. April 1, 2018. 16 17 18 19 20

15A NCAC 02Q .0514 is readopted with changes as published in 32:04 NCR 173-174 as follows:

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2				
3	15A NCAC 02	Q .0514 ADMINISTRATIVE PERMIT AMENDMENTS		
4	(a) An "admini	strative permit amendment" means a permit revision that:		
5	(1)	corrects typographical errors;		
6	(2)	identifies a change in the name, addressaddress, or telephone number of any individual identified in		
7		the permit, permit or provides a similar minor administrative change at the facility;		
8	(3)	requires more frequent monitoring or reporting by the permittee;		
9	(4)	changes test dates or construction dates provided that no applicable requirements are violated by the		
10		change in test dates or construction dates;		
11	(5)	moves terms and conditions from the State-enforceable only portion of a permit to the		
12		State and federal enforceableState- and federal-enforceable portion of the permit provided that		
13		terms and conditions being moved have become federally enforceable through Section 110, 111, or		
14		112 or other parts of the federal Clean Air Act;		
15	(6)	moves terms and conditions from the federal-enforceable only portion of a permit to the		
16		State and federal enforceableState- and federal-enforceable portion of the permit;-or		
17	(7)	changes the permit number without changing any portion of the permit that is federally enforceable		
18		that would not otherwise qualify as an administrative amendment.amendment;		
19	(8)	removes non-applicable permit conditions; or		
20	<u>(9)</u>	removes references to equipment that has been permanently removed from service.		
21	(b) In making a	administrative permit amendments, the Director:		
22	(1)	shall take final action on a request for an administrative permit amendment within 60 days after		
23		receiving such request, request;		
24	(2)	may make administrative amendments without providing notice to the public or any affected		
25		State(s)states pursuant to 15A NCAC 02Q .0521(a), provided he or she designates any such permit		
26		revision as having been made pursuant to this Rule, Rule: and		
27	(3)	shall submit a copy of the revised permit to EPA.		
28	(c) The permitt	ee may implement the changes addressed in the request for an administrative amendment immediately		
29	upon submittal of the request.			
30	(d) Upon taking final action granting a request for an administrative permit amendment, the Director shall allow			
31	coverage by the permit shield underpursuant to Rule15A NCAC 02Q .0512 of this Section for the administrative			
32	permit amendments made.			
33	(e) Administrative amendments for sources covered underpursuant to Title IV shall be governed by rules in Section			
34	.0400 of this Subchapter. 15A NCAC 02Q .0400.			
35	(f) This Rule shall not be used to make changes apply to the state-enforceable only part of a Title V permit. For the			
36	state-enforceable only part of a Title V permit, Rule .0316 of this Subchapter 15A NCAC 02Q .0316 shall be used			

37 forgovern administrative permit amendments.

1		
2	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
3		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
4		becomes effective, whichever is sooner;
5		Eff. July 1, 1994;
6		Amended Eff. January 1, 2007; July 1, <del>1997.<u>1997;</u></del>
7		<u>Readopted Eff. April 1, 2018.</u>
8		
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15A NCAC 02Q .0515 is readopted with changes as published in 32:04 NCR 174 as follows:

2		
3	15A NCAC 020	Q.0515 MINOR PERMIT MODIFICATIONS
4	(a) The procedu	ares set out in this Rule mayshall be used for apply to permit modifications when if the modifications:
5	(1)	do not violate any applicable requirement;
6	(2)	do not involve significant changes to existing monitoring, reporting, or recordkeeping requirements
7		in the permit;
8	(3)	do not require or change a case-by-case determination of an emission limitation or other standard,
9		or a source-specific determination for temporary sources of ambient impacts, or a visibility or
10		increment analysis;
11	(4)	do not seek to establish or change a permit term or condition for which there is no corresponding
12		underlying applicable requirement and that the facility has assumed to avoid an applicable
13		requirement to which the facility would otherwise be subject. Such terms and conditions include:
14		(A) a federally enforceable emissions cap assumed to avoid an applicable requirement
15		underpursuant to any provision of Title I of the federal Clean Air Act; or
16		(B) an alternative emissions limit approved as part of an early reduction plan submitted
17		pursuant to Section 112(i)(5) of the federal Clean Air Act;
18	(5)	are not modifications underpursuant to any provision of Title I of the federal Clean Air Act; and
19	(6)	are not required to be processed as a significant modification underpursuant to Rule .0516 of this
20		Section. 15A NCAC 02Q .0516.
21	(b) In addition	to the items required under Rule .0505 of this Section, pursuant to 15A NCAC 02Q .0505, an
22	application requ	esting the use of the procedures set out in this Rule shall include:
23	(1)	an application form including:
24		(A) a description of the change, change:
25		(B) the emissions resulting from the change, change; and
26		(C) identification of any new applicable requirements that will apply if the change occurs;
27	(2)	a list of the facility's other pending applications awaiting group processing and a determination of
28		whether the requested modification, aggregated with these other applications, equals or exceeds the
29		thresholds set out underin Subparagraphs (c)(1) through (3) of this Rule;
30	(3)	the applicant's suggested draft permit;
31	(4)	certification by a responsible official that the proposed modification meets the criteria for using the
32		procedures set out in this Rule and a request that these procedures be used; and
33	(5)	complete information for the Director to use to notify EPA and affected States.states.
34		r shall use group processing for minor permit modifications processed <del>under pursuant to</del> this Rule. The
35		otify EPA and affected States <u>states</u> of the requested permit revisions underpursuant to this Rule and
36	-	e information specified in Rule .0522 of this Section <u>15A NCAC 02Q .0522</u> on a quarterly basis. If
37	the aggregated e	emissions from all pending minor permit modifications equal or exceed:

1	(1)	10 percent of the emissions allowed for the source for which the change is requested, requested;			
2	(2)	20 percent of the applicable definition of major facility, facility; or			
3	(3)	3) five tons per year,			
4	then the Director shall notify EPA and affected Statesstates within five business days of the requested permit revision				
5	underpursuant to this Rule and provide the information specified in Rule .0522 of this Section.15A NCAC 02Q .0522.				
6	(d) Within 90 d	lays after receiving a complete application that $\frac{causes exceeds}{causes}$ the thresholds in Subparagraphs (c)(1),			
7	(2), or (3) of thi	s Rule to be exceeded or 15 days after the end of EPA's 45-day review period, whichever is later, the			
8	Director shall:				
9	(1)	issue the permit modification as proposed;			
10	(2)	deny the permit modification application;			
11	(3)	determine that the requested modification does not qualify for the procedures set out in this Rule			
12		and should therefore, be processed underpursuant to Rule .0516 of this Section; 15A NCAC 02Q			
13		<u>.0516; or</u>			
14	(4)	revise the draft permit modification and transmit the proposed permit to EPA.			
15	(e) If the thresh	olds in Subparagraphs (c)(1), (2), and (3) of this Rule are not exceeded, the Director shall, within 180			
16	days after receiving a completed application for a permit modification or 15 days after the end of EPA's 45-day review				
17	period, whichev	ver is later:			
18	(1)	issue the permit modification as proposed;			
19	(2)	deny the permit modification application;			
20	(3)	determine that the requested modification does not qualify for the procedures set out in this Rule			
21		and should therefore, be processed underpursuant to Rule .0516 of this Section; 15A NCAC 02Q			
22		<u>.0516; or</u>			
23	(4)	revise the draft permit modification and transmit the proposed permit to EPA.			
24	(f) The permit	applicant may make the change proposed in his minor permit modification application immediately			
25	after filing the c	ompleted application with the Division. After the applicant makes the change, the facility shall comply			
26	with both the ap	oplicable requirements governing the change and the proposed permit terms and conditions until the			
27	Director takes one of the final actions specified in Paragraph $\frac{d}{1}$ through $\frac{d}{4}$ of this Rule. Between the				
28	filing of the permit modification application and the Director's final action, the facility need not comply with the				
29	existing permit terms and conditions it seeks to modify. However, if the facility fails to comply with its proposed				
30	permit terms and conditions during this time period, the Director may enforce the terms and conditions of the existing				
31	permit that the applicant seeks to modify.modify, as necessary to ensure protection of air quality.				
32	(g) The permit shield allowed underpursuant to Rule 15A NCAC 02Q .0512 of this Section shall not extend to minor				
33	permit modifications.				
34	(h) If the State-enforceable only portion of the permit is revised, the procedures in Section .0300 of this Subchapter				
35	<u>15A NCAC 020</u>	<u>2. 0300</u> shall be followed.			
36	(i) The proceed	lings shall affect only those parts of the permit related to the modification.			
37					

1	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
2		rule becomes effective, whichever is sooner;
3		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
4		Eff. July 1, 1994;
5		Amended Eff. July 1, <del>1997.<u>1997;</u></del>
6		<u>Readopted Eff. April 1, 2018.</u>
7		
8		

15A NCAC 02Q .0516 is readopted with changes as published in 32:04 NCR 174 as follows:

3 SIGNIFICANT PERMIT MODIFICATION 15A NCAC 020 .0516 4 (a) The procedures set out in this Rule shall be used for apply to applications requesting permit modifications 5 underpursuant to this Rule or permit modifications that do not qualify for are not governed by Rule 15A NCAC 02Q 6 .0514, .0515, .0523, or <del>.0524 of this Section.</del> .0524. 7 (b) Significant modifications include modifications that: 8 involve a significant change in existing monitoring permit terms or conditions or relax any reporting (1)9 or recordkeeping permit terms or conditions; require or change a case by case determination of an emissions limitation or other standard, or a 10 (2)11 source specific determination for temporary sources of ambient impacts, or a visibility or increment 12 analysis; 13 (3)seek to establish or change a permit term or condition for which there is no corresponding underlying 14 applicable requirement and that the facility has assumed to avoid an applicable requirement to which 15 the facility would otherwise be subject; or are modifications under any provision of 15A NCAC 2D or 2Q or Title I of the federal Clean Air 16 (4)Act not processed under Rule .0514, .0515, .0523, or .0524 of this Section. 17 18 (c)(b) An application for a significant permit modification that would contravene or conflict with thean existing permit 19 shall be processed following the procedure set out in Rule .0501(d) of this Section. 15A NCAC 02Q 20 [<del>.0501(d).</del>].0501(c). 21 (d)(c) An application for a significant permit modification that does not contravene or conflict with thean existing 22 permit shall be processed following the procedure set out in Rule .0501(c) of this Section. 15A NCAC 02Q 23 [<del>.0501(d).</del>].0501(b). 24 (e)(d) This Rule shall not preclude the permittee from making changes consistent with this Section that would render 25 existing permit compliance terms and conditions irrelevant. 26 (f)(e) Except for the State-enforceable only portion of the permit, the procedures set out in Rule15A NCAC 02Q .0507, 27 .0521, or .0522 of this Section shall be followed to revise a permit underpursuant to this Rule. If the State-enforceable 28 only portion of the permit is revised, the procedures in Section .0300 of this Subchapter 15A NCAC 02Q .0300 shall 29 be followed. The proceedings shall affect only those parts of the permit related to the significant modification. 30 (h)(f) Significant permit modifications shall be covered underby the permit shield in accordance with Rule .0512 of this Section. 15A NCAC 02O .0512. 31 32 33 Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent History Note: 34 rule becomes effective, whichever is sooner; 35 Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; Eff. July 1, 1994.1994; 36 37 Readopted Eff. April 1, 2018.

15A NCAC 02Q .0517 is readopted with changes as published in 32:04 NCR 174 as follows:

## 3 15A NCAC 02Q .0517 REOPENING FOR CAUSE

- 4 (a) A permit shall be reopened and revised under the following circumstances:
- 5 (1) Additional additional applicable requirements become applicable to a facility with a remaining 6 permit term of three or more years;
- 7 (2) <u>Additional additional</u> requirements (including excess emissions requirements) become applicable to
   8 a source covered by Title IV (<u>Upon(upon</u> approval by EPA, excess emissions offset plans shall be
   9 deemed to be incorporated into the <u>permit.);permit);</u>
- 10
   (3)
   Thethe
   Director or EPA finds that the permit contains a material mistake or that inaccurate

   11
   statements were made in establishing the emissions standards or other terms or conditions of the

   12
   permit; or
- 13
   (4)
   The the Director or EPA determines that the permit must be revised or revoked to assure compliance

   14
   with the applicable requirements.

15 (b) Any permit reopening under pursuant to Subparagraph (a)(1) of this Rule shall be completed or a revised permit

16 issued within 18 months after the applicable requirement is promulgated. No reopening is required if the effective

17 date of the requirement is after the expiration of the permit term unless the term of the permit was extended pursuant

18 to Rule .0513(c) of this Section. 15A NCAC 02Q .0513(c).

19 (c) Except for the State-enforceable only portion of the permit, the procedures set out in Rule<u>15A NCAC 02Q</u>.0507,

20 [15A NCAC 02Q] .0521,.0521 or [15A NCAC 02Q] .0522 of this Section shall be followed to reissue a permit that

21 has been reopened underpursuant to this Rule. If the State-enforceable only portion of the permit is reopened, the

22 procedures in Section .0300 of this Subchapter 15A NCAC 02Q .0300 shall be followed. The proceedings shall affect

23 only those parts of the permit for which cause to reopen exists.

24 (d) The Director shall notify the permittee at least 60 days in advance of the date that the permit is to be reopened,

except in cases of imminent threat to public health or safety the Director may notify the permittee less than 60 days
before reopening the permit. The notice shall explain why the permit is being reopened.

27 (e) Within 90 days, or 180 days if EPA extends the response period, after receiving notification from EPA that it finds

that a permit needs to should be terminated, modified, or revoked and reissued, the Director shall send to EPA a

- 29 proposed determination of termination, modification, or revocation and reissuance, as appropriate.
- 30

History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
rule becomes effective, whichever is sooner;
Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
Eff. July 1, 1994;
Amended Eff. July 1, 1997.1997;
<u>Readopted Eff. April 1, 2018.</u>

37

15A NCAC 02Q .0518 is readopted with changes as published in 32:04 NCR 174 as follows:

2		
3	15A NCAC 02Q	2.0518 FINAL ACTION
4	(a) The Director	may:
5	(1)	issue a permit, permit revision, or a renewal containing the conditions necessary to carry out the
6		purposes of G.S. 143, Article 21B and the federal Clean Air Act;
7	(2)	rescind a permit upon request by the permittee; or
8	(3)	deny a permit application when necessary to carry out the purposes of G.S. 143, Article 21B and the
9		federal Clean Air Act.
10	(b) The Director	r may not issue a final permit or permit revision, except administrative permit amendments covered
11	underpursuant to	Rule .0514 of this Section, 15A NCAC 02Q .0514, until EPA's 45-day review period has expired or
12	until EPA has no	otified the Director that EPA will not object to issuance of the permit or permit revision, whichever
13	occurs first. The	Director shall issue the permit or permit revision within five days of receipt of notification from EPA
14	that it will not ob	oject to issuance or of the expiration of EPA's 45-day review period, whichever occurs first.
15	(c) If EPA object	ets to a proposed permit, the Director shall respond to EPA's objection within 90 days after receipt of
16	EPA's objection.	The Director shall not issue a permit underpursuant to this Section over EPA's objection.
17	(d) If EPA does	not object in writing to the issuance of a permit, any person may petition EPA to make such objections
18	by following the	procedures and meeting the requirements under of 40 CFR 70.8(d).
19	(e) No permit sl	hall be issued, revised, or renewed underpursuant to this Section unless all the procedures set out in
20	this Section have	been followed and all the requirements of this Section have been met. Default issuance of a permit,
21	permit revision,	or permit renewal by the Director is prohibited. The Director shall not issue any permit, permit
22	revision, or perm	nit renewal pursuant to this Section by default.
23	(f) Thirty days a	after issuing a permit, including a permit issued pursuant to Rule .0509 of this Section, 15A NCAC
24	<u>02Q .0509,</u> that i	s not challenged by the applicant, the Director shall notice the issuance of the final permit. The notice
25	shall be issued	on the North Carolina Division of Air Quality web site at http://www.ncair.org/permits/.
26	http://deq.nc.gov	t/about/divisions/air-quality. The notice shall include the name and address of the facility and the
27	permit number.	
28		
29	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
30		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
31		becomes effective, whichever is sooner;
32		Eff. July 1, 1994;
33		Amended Eff. January 1, 2010; February 1, <del>1995.<u>1995;</u></del>
34		<u>Readopted Eff. April 1, 2018.</u>
35		
36		

1	15A NCAC 02Q	0519 is readopted with changes as published in 32:04 NCR 174 as follows:
2		
3	15A NCAC 02Q	.0519 TERMINATION, MODIFICATION, REVOCATION OF PERMITS
4	(a) The Director	may terminate, modify, or revoke and reissue a permit issued underpursuant to this Section if:
5	(1)	Thethe information contained in the application or presented in support thereof is determined to be
6		incorrect;
7	(2)	Thethe conditions underby which the permit or permit renewal was granted have changed;
8	(3)	Violations of conditions contained in the permit have occurred; permit conditions have been
9		violated;
10	(4)	Thethe permit holder fails to pay fees required under Section .0200 of this Subchapter pursuant to
11		15A NCAC 02Q .0200 within 30 days after being billed;
12	(5)	Thethe permittee refuses to allow the Director or his authorized representative representative, upon
13		presentation of credentials:
14		(A) to enter, enter at reasonable times and using reasonable safety practices, the permittee's
15		premises in which a source of emissions is located or in which any records are required to
16		be kept under by the terms and conditions of the permit;
17		(B) to have access, access at reasonable times, to any copy or records required to be kept
18		underby the terms and conditions of the permit;
19		(C) to inspect, inspect at reasonable times and using reasonable safety practices, any source of
20		emissions, control equipment, and any monitoring equipment or method required in the
21		permit; or
22		(D) to sample, sample at reasonable times and using reasonable safety practices, any emission
23		source at the facility;
24	(6)	the EPA requests that the permit be revoked underpursuant to 40 CFR 70.7(g) or 70.8(d); or
25	(7)	Thethe Director finds that termination, modification or revocation and reissuance of a permit is
26		necessary to carry out the purpose of G.S. 143, Article 21B.
27	(b) To operate a	facility or source after its permit has been revoked isshall be a violation of this Section and G.S.
28	143-215.108.Sect	ion.
29		
30	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
31		rule becomes effective, whichever is sooner;
32		Authority G.S. 143-215.3(a)(1),(1a),(1b); 143-215.107(a)(10); 143-215.108;
33		Eff. July 1, <del>1994.<u>1994;</u></del>
34		<u>Readopted Eff. April 1, 2018.</u>
35		
36		
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1 15A NCAC 02Q .0520 is readopted <u>with changes</u> as published in 32:04 NCR 174 as follows:

2		
3	15A NCAC 020	Q.0520 CERTIFICATION BY RESPONSIBLE OFFICIAL
4	(a) A responsi	ble official shall certify the truth, accuracy, and completeness of any application form, report, or
5	compliance cert	ification required under by this Section or by a term or condition in a permit issued under pursuant to
6	this Section.	
7	(b) This certif	fication shall state that, based on information and belief formed after reasonable inquiry, the
8	statementstatem	ents and information in the document are true, accurate, and complete.
9		
10	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
11		rule becomes effective, whichever is sooner;
12		Authority G.S. 143-215.3(a)(1),(2); 143-215.107(a)(10); 143-215.108;
13		Eff. July 1, 1994;
14		Readopted Eff. April 1, 2018.
15		
16		

15A NCAC 02Q .0521 is readopted with changes as published in 32:04 NCR 174 as follows:

-

## 3 15A NCAC 02Q.0521 PUBLIC PARTICIPATION

4 (a) The Director shall give public notice with an opportunity for comments and a hearing on all draft permits and

5 permit revisions except permit revisions issued underpursuant to Rules 15A NCAC 02Q .0514, [15A NCAC 02Q]

6 .0515, .0524 of this Section.and [15A NCAC 02Q] .0524. The Director shall give public notice with an opportunity

- 7 for comments and a hearing on draft permit revisions issued underpursuant to Rule 15A NCAC 02Q .0514, 15A NCAC
- 8 02Q] .0515, and [15A NCAC 02Q] .0524 of this Section if the Director finds it is in the best interest of the public.
- 9 (b) The notice Notice of any draft permit for an existing facility for which a public hearing is scheduled, scheduled or
- 10 for a new facility, facility shall be given by publication in a newspaper of general circulation in the area where the
- 11 facility is located, posted on the North Carolina Division of Air Quality web site at http://www.ncair.org/permits/,
- 12 http://deq.nc.gov/about/divisions/air-quality, and emailed to persons who are on the Division's emailing list for air

13 quality permits.

14 (c) The notice Notice for existing facilities for which a public hearing is not scheduled shall be given by posting the

15 draft permit on the North Carolina Division of Air Quality web site, site at [http://deq.nc.gov/about/divisions/air-

16 quality,]-http://deq.nc.gov/about/divisions/air-quality and shall be emailed to persons who are on the Division's

17 emailing list for air quality permit notices.

- 18 (d) The notice shall identify:
- 19 (1) the affected facility;
- 20 (2) the name and address of the permittee;
- 21 (3) the name and address of the person to whom to send comments and requests for public hearing;
- (4) the name, address, and telephone number of Divisional staff from whom interested persons may
   obtain additional information, including copies of the permit draft, the application, compliance plan,
   monitoring and compliance reports, all other relevant supporting materials, and all other materials
   available to Division that are relevant to the permit decision;
- 26 (5) the activity or activities involved in the permitpermitted action;
- 27 (6) any emissions change involved in any permit modification;
- 28 (7) a brief description of the comment procedures;
- 29 (8) the procedures to follow to request a hearing unless a hearing has already been scheduled; and
- 30 (9) the time and place of any hearing that has all hearing that have already been scheduled.
- 31 (e) The Director shall send a copy of the notice to affected States states and EPA.
- 32 (f) The notice shall allow 30 days for public comments.
- 33 (g) If the Director finds that a public hearing is in the best interest of the public, the Director shall require a public
- 34 hearing to be held on a draft permit. Notice of a public hearing shall be given at least 30 days before the hearing.
- 35 (h) If EPA requests a record of the comments and of the issues raised during the public participation process, the
- 36 Director shall provide EPA this record.

- 1 (i) Persons who desire to be placed on the Division's email notification list for air quality permit notices shall subscribe
- 2 to the permits email list serve at <u>http://www.ncair.org/permits/.http://deq.nc.gov/about/divisions/air-quality</u>.

3		
4	History Note:	Authority G.S. 143-215.3(a)(1),(3); 143-215.107(a)(10); 143-215.108; 143-215.111(4);
5		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
6		becomes effective, whichever is sooner;
7		Eff. July 1, 1994;
8		Amended Eff. January 1, 2010; July 1, <del>1998.<u>1998;</u></del>
9		<u>Readopted Eff. April 1, 2018.</u>
10		
11		

15A NCAC 02Q .0522 is readopted with changes as published in 32:04 NCR 174 as follows:

- **REVIEW BY EPA AND AFFECTED STATES** 3 15A NCAC 02Q .0522 4 (a) The Director shall provide EPA with a copy of each permit application, including any application for permit 5 revision, each proposed permit, and each final permit issued underpursuant to this Section. If EPA has informed the 6 Director that a permit application summary and relevant portion of the permit application and compliance plan are all 7 it needs, sufficient, the Director may provide this abridgement in placethese documents instead of the complete 8 application. 9 10 submitted to or issued by the Division underpursuant to this Section.
- (b) The Division shall retain for five years a copy of all permit applications, permits, and other related material
- 11 (c) The Director shall provide notice to each affected Statestate of each draft permit at or before the time notice is 12 provided to the public underpursuant to Rule .0521 of this Section. 15A NCAC 02Q .0521.
- 13 (d) The Director, in writing, shall notify EPA and any affected Statestate of any refusal by the Division to accept all
- 14 recommendations for the proposed permit that the affected Statestate submitted during the public or affected Statestate
- 15 review period and shall state the reasons for not accepting any such recommendations.
- 16
- 17 History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent 18 rule becomes effective, whichever is sooner; 19 Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 143-215.111(5); 20 Eff. July 1, 1994.1994;
- 21 Readopted Eff. April 1, 2018.
- 22
- 23
- 24
- 25

1	15A NCAC 02Q .0523 is readopted with changes as published in 32:04 NCR 174-175 as follows:		
2			
3	15A NCAC 02Q	.0523	CHANGES NOT REQUIRING PERMIT REVISIONS
4	(a) Section 502(	b)(10) cł	nanges:
5	(1)	<del>The<u>A</u> p</del>	ermittee may make Section 502(b)(10) changes without having his or her permit revised if:
6		(A)	Thethe changes are not a modification underpursuant to 15A NCAC 02D or Title I of the
7			federal Clean Air Act;
8		(B)	Thethe changes do not cause the emissions allowed underin the permit to be exceeded;
9		(C)	Thethe permittee notifies the Director and EPA with written notificationin writing at least
10			seven days before the change is made; and
11		(D)	Thethe permittee attaches the notice to the relevant permit.
12	(2)	The wr	itten notification required $\frac{\text{under}by}{\text{under}by}$ Part (a)(1)(C) of this Rule shall include:
13		(A)	a description of the change, change;
14		(B)	the date on which the change will occur, occur;
15		(C)	any changeall changes in emissions, emissions; and
16		(D)	anyall permit term or conditions that isare no longer applicable as a result of the change.
17	(3)	Section	502(b)(10) changes shall be made in the permit the next time that the permit is revised or
18		renewe	d, whichever comes first.
19	(b) Off-permit c	hanges.	A permittee may make changes in his or her operation or emissions without revising his or
20	<u>her</u> permit if:		
21	(1)	The <u>the</u>	change affects only insignificant activities and the activities remain insignificant after the
22		change,	change: or
23	(2)	The <u>the</u>	change is not covered underby any applicable requirement.requirement; and
24	(3)	[ <del>The</del> ]th	e changes are consistent with this Section and would not render existing permit compliance
25		terms a	nd conditions irrelevant.
26	(c) Emissions tra	ading.	
27	(1)	To the	extent that emissions trading is allowed underpursuant to 15A NCAC 02D, including
28		subsequ	aently adopted maximum achievable control technology standards, emissions trading isshall
29		<u>be</u> allov	ved without permit revisions provided that:
30		(A)	Allall applicable requirements are met;
31		(B)	Thethe permittee complies with all terms and conditions of the permit in making the
32			emissions trade; and
33		(C)	Thethe permittee notifies the Director and EPA with written notificationin writing at least
34			seven days before the trade is made; this notification requirement does not apply to trades
35			made under 15A NCAC 02D .1419, Nitrogen Oxide Budget Trading Program, 15A NCAC
36			.02D .2408, Trading Program and Banking (CAIR), or 15A NCAC 02D .2510, Trading
37			and Banking (CAMR).made.

1	(2)	If an er	nissions cap has been established by a permit condition for the purposes of limiting emissions
2		below	that allowed by an otherwise applicable requirement, emissions trading is shall be allowed to
3		the exte	ent allowed by the permit if:
4		(A)	Anan emissions cap is established in the permit to limit emissions;
5		(B)	Thethe permit specifies the emissions limits with which each source shall comply
6			underwith any applicable requirement;
7		(C)	Thethe permittee complies with all permit terms that ensure the emissions trades are
8			enforceable, accountable, and quantifiable;
9		(D)	Thethe permittee complies with all applicable requirements;
10		(E)	Thethe permittee complies with the emissions trading procedures in the permit; and
11		(F)	Thethe permittee notifies the Director and EPA with written notification in writing at least
12			seven days before the trade is made.
13	(3)	The wr	itten notification required underin Subparagraph (1) of this Paragraph shall include:
14		(A)	a description of the <del>change,change;</del>
15		(B)	the date on when the change will occur, occur;
16		(C)	anythe change in emissions, emissions;
17		(D)	the permit requirement with which the facility or source will comply using the emissions
18			trading provision of the applicable provision of 15A NCAC 02D,02D; and
19		(E)	the pollutants emitted subject to the emissions trade.
20		This St	ubparagraph does not apply to trades made under 15A NCAC 02D .1419, Nitrogen Oxide
21		Budget	Trading Program, 15A NCAC .02D .2408 Trading Program and Banking, or 15A NCAC
22		<del>02D .2</del>	510, Trading and Banking.
23	(4)	The wr	itten notification required underin Subparagraph (2) of this Paragraph shall include:
24		(A)	a description of the change, change;
25		(B)	the date on when the change will occur, occur.
26		(C)	the changes in emissions that will result and how the increases and decrease in emissions
27			will comply with the terms and conditions of the permit.
28	(d) The permit	shield al	lowed underpursuant to Rule15A NCAC 02Q .0512 of this Section doesshall not apply to
29	changes made <del>u</del>	nderpurs	uant to Paragraphs (a), (b), or (c) of this Rule.
30			
31	History Note:	Author	ity G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
32		Tempo	rary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
33		become	es effective, whichever is sooner;
34		Eff. Jul	ly 1, 1994;
35		Amend	ed Eff. June 1, 2008; December 1, <del>2005.<u>2005;</u></del>
36		<u>Readop</u>	oted Eff. April 1, 2018.
37			

1	15A NCAC 02Q	0.0524 is readopted with changes as published in 32:04 NCR 175 as follows:
2		
3	15A NCAC 02Q	2.0524 OWNERSHIP CHANGE
4	(a) Applications	s for ownership changes shall:
5	(1)	contain the information required underby Rule .0505(4) of this Subchapter, 15A NCAC 02Q
6		[ <del>.0505(4),].0505(4);</del> and
7	(2)	follow the procedures underset forth in Section .0300 of this Subchapter. 15A NCAC 02Q .0300.
8	(b) When <u>If</u> the	Director permits an ownership change, he or she shall submit a copy of the permit to EPA as an
9	administrative an	mendment.
10		
11	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
12		rule becomes effective, whichever is sooner;
13		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
14		Eff. July 1, <del>1994.<u>1994</u>.</del>
15		<u>Readopted Eff. April 1, 2018.</u>
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2 3 15A NCAC 02O .0525 APPLICATION PROCESSING SCHEDULE 4 (a) Except for permit applications submitted under Rule .0506 of this Subchapter, the The Division shall adhere to 5 the following schedule in processing permit applications for permits, significant permit modifications, and permit 6 renewal:applications: 7 (1)The Division shall send written acknowledgment of receipt of thean application to the applicant 8 within 10 days of receipt of the application. 9 (2)The Division shall review all permit applications within 60 days of receipt of the application to 10 determine whether the application is complete or incomplete. The Division shall notify the applicant 11 by letter: 12 (A)(a) stating that the application as submitted is complete and specifying the completeness 13 date, date; 14 stating that the application is incomplete, requesting additional informationinformation, <del>(B)(b)</del> 15 and specifying the deadline date by which the requested information is to is required to be 16 received by the **Division**, Division; or 17 stating that the application is incomplete and requesting that the applicant rewrite and <del>(C)</del>(c) 18 resubmit the application. 19 If the Division does not notify the applicant by letter dated within 60 days of receipt of the application that the 20 application is incomplete, the application shall be deemed complete. A completeness determination shall not prevent 21 the Director from requesting additional information at a later date when such information is considered necessary to 22 properly evaluate the source, its air pollution abatement equipment, or the facility. If the applicant has not provided 23 the requested additional information by the deadline specified in the letter requesting additional information, the 24 Director may return the application to the applicant as incomplete. The applicant may request a time extension for submittal of the requested additional information. A completeness determination shall not be necessary for minor 25 26 modifications under Rule .0514 of this Section. 27 If the Division does not notify the applicant by letter dated within 60 days of receipt of the 28 application that the application is incomplete, the application shall be deemed complete. A 29 completeness determination shall not prevent the Director from requesting additional information at a later date [when]if such information is [considered] necessary to properly evaluate the source, 30 its air pollution abatement equipment, or the facility. If the applicant has not provided the requested 31 32 additional information by the [deadline] specified in the letter requesting additional information, the 33 Director [may withdraw the application to the applicant as incomplete.]shall cease processing the 34 application until additional information is provided. The applicant may request a time extension for submittal of the requested additional information. A completeness determination shall not be 35 necessary for minor modifications [under]pursuant to 15A NCAC 02Q .0515. 36

515A NCAC 02Q .0525 is readopted with changes as published in 32:04 NCR 175 as follows:

1	(3)	The Division shall determine within 60 days of receipt of a complete application if any additional
2		information is needed to conduct the technical review of the application. A technical completeness
3		determination shall not prevent the Director from requesting additional information at a later date
4		when such information is considered necessary to properly evaluate the source, its air pollution
5		abatement equipment or the facility. The Division shall complete the technical review within 270
6		days of receipt of a complete application or 10 days after receipt of requested additional information,
7		whichever is later.
	(4)	The Director shall send the public notice for public comment on the draft permit to affected states,
8	(4)	
9		to EPA, and to persons on the mailing list within 270 days after receipt of a complete application or
10		10 days after receipt of requested additional information, whichever is later.
11	(5)	If a public hearing is requested and approved by the Director for a draft permit, it shall be held
12		within 45 days of the Director's decision to hold a public hearing.
13	(6)	The Director shall complete the review of the record and send the proposed permit to EPA:
14		(A)(a) within 30 days after the close of the public comment period if there is no public hearing on
15		the draft permit; or
16		(B)(b) within 45 days after the close of the public hearing if there is a public hearing on the draft
17		permit.
18	(7)	If EPA does not object to the proposed permit, the Director shall issue the permit within five days
19		after:
20		(A)(a) expiration of EPA 45-day review period; or
21		(B)(b) receipt of notice from EPA that it will not object to issuance, whichever comes first.
22	(8)	If EPA objects to the proposed permit, the Director shall respond to EPA's objection within 90 days
23		after receipt of EPA's objections.
24	(b) The Directo	or may return at any time applications containing insufficient information to complete the review.
25		
26	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
27		<i>Eff. February 1, 1995;</i>
28		Amended Eff. July 1, <del>1998.1998;</del>
29		<u>Readopted Eff. April 1, 2018.</u>
30		
31		
<i>c</i> .		

15A NCAC 02Q .0526 is readopted with changes as published in 32:04 NCR 175 as follows:

2		
3	15A NCAC 020	Q.0526 112(J) CASE-BY-CASE MACT PROCEDURES
4	(a) The <u>An</u> ow	ner or operator of a source required to apply maximum achievable control technology (MACT)
5	underpursuant te	$\underline{0}$ 15A NCAC 02D .1109 shall follow the permit procedures set out in this Rule.
6	(b) For the purp	poses of this Rule, the definitions in 15A NCAC-02D.1109, 02D .1109, 40 CFR 63.51, 40 CFR 63.2,
7	and the followin	g definitions apply:
8	(1)	"Equivalent emission limitation" means an emission limitation, established underpursuant to
9		Section 112(j) of the federal Clean Air Act, that is equivalent to the MACT standard that EPA would
10		have promulgated underpursuant to Section 112(d) or (h) of the federal Clean Air Act.
11	(2)	"Source category schedule for standards" means the schedule for promulgating MACT standards
12		issued pursuant to Section 112(e) of the federal Clean Air Act.
13	(3)	"Title V permit" means a permit issued underpursuant to this Section.
14	(c) Except as p	rovided for in Paragraph (d) or (e) of this Rule, the owner or operator of a source required to apply
15	MACT <del>under<u>pu</u></del>	rsuant to 15A NCAC 2D02D .1109 shall submit an application for a permit or for a significant permit
16	revision <u>revision</u>	, as applicable_underpursuant to this Section, whichever is applicable.Section.
17	(d) Approval pr	rocess for new and existing affected sources. [Sources] sources that are subject to Section 112(j) as of
18	the Section 112	(j) deadline. The requirements of Subparagraphs (d)(1) and (2) of this Paragraph shall apply to major
19	sources that incl	ude, as of the Section 112(j) deadline, one or more sources in a category or subcategory for which the
20	EPA has failed	to promulgate an emission standard [under]pursuant to 40 CFR Part 63 on or before an applicable
21	<u>Section 112(j) d</u>	eadline. Existing source MACT requirements (including relevant compliance deadlines), as specified
22	<u>in a Title V per</u>	mit issued to the facility pursuant to the requirements of 40 CFR Part 63, Subpart B, shall apply to
23	such sources.	
24	<u>(1)</u>	The owner or operator shall submit an application for a permit or for a revision to an existing Title
25		V permit issued or a pending Title V permit [meeting]that meets the requirements of Subparagraph
26		(m)(1) of this Rule by the Section 112(j) deadline if the owner or operator can reasonably determine
27		that one or more sources at the facility belong in a category or subcategory subject to Section 112(j)
28		of the federal Clean Air Act.
29	<u>(2)</u>	The owner or operator of a source that does not submit an application [under]pursuant to
30		Subparagraph (d)(1)(A) of this Rule and [that] is notified in writing by the Division that one or more
31		sources at the facility belong to a category or subcategory subject to Section 112(j) of the federal
32		Clean Air Act shall submit an application for a Title V permit or for a revision to an existing Title
33		V permit [meeting]that meets the requirements of Paragraph (m)(1) of this Rule within 30 days after
34		being notified in writing by the Division. The Division [is]shall not be required to make [such]this
35		notification.
36	(3)	The requirements in Parts (A) and (B) of this Subparagraph shall apply [when]if the owner or
37		operator has obtained a Title V permit that incorporates a Section 112(g) case-by-case MACT

1	determination by the Division [under]pursuant to 15A NCAC 02D .1112, but has not submitted an
2	application for a Title V permit revision that addresses the emission limitation requirements of
3	Section 112(j) of the federal Clean Air Act.
4	(A) [When]If the owner or operator has a Title V permit that incorporates a Section 112(g)
5	case-by-case MACT determination [under]pursuant to 15A NCAC 02D .1112, the owner
6	or operator shall submit an application [meeting]that meets the requirements of Paragraph
7	(m)(1) of this Rule for a Title V permit revision within 30 days of the Section 112(j)
8	deadline or within 30 days of being notified [that-]in writing by the Division that one or
9	more sources at the major facility belong in such category or subcategory. The Division
10	shall use the procedures in 40 CFR 63.52(e) to determine whether the emission limitations
11	adopted pursuant to the prior 112(g) case-by-case MACT determination are substantially
12	as effective as the emission limitations that Division would otherwise adopt pursuant to
13	Section 112(j) of the federal Clean Air Act for the source in question. If the Division
14	determines the previously adopted 112(g) emission limitations are substantially as
15	effective, then the Division shall retain the existing limitations in the permit to effectuate
16	Section 112(j) of the federal Clean Air Act. If the Division does not retain the previously
17	adopted 112(g) emission limitations, the MACT requirements of this Rule [are]shall be
18	satisfied upon issuance of a revised Title V permit incorporating any additional Section
19	<u>112(j) requirements.</u>
20	(B) [When]If the owner or operator that has submitted a Title V permit application that
21	incorporates a Section 112(g) case-by-case MACT determination by the Division
22	[under]pursuant to 15A NCAC 02D .1112, but has not received the permit incorporating
23	the Section 112(g) requirements, the owner or operator shall continue to [pursue]apply for
24	a Title V permit that addresses the requirements of Section 112(g) of the federal Clean Air
25	Act. The owner or operator shall submit a permit application meeting the requirements of
26	Paragraph (m)(1) of this Rule within 30 days of issuance of that Title V permit. The
27	Division shall use the procedures in 40 CFR 63.52(e) to determine whether the emissions
28	limitations adopted pursuant to the prior 112(g) case-by-case MACT determination are
29	substantially as effective as the emission limitations that the Division would otherwise
30	adopt pursuant to Section 112(j) of the federal Clean Air Act for the source in question. If
31	the Division determines that the previously adopted 112(g) emission limitations are
32	substantially as effective, then the Director shall retain the existing emission limitations to
33	effectuate Section 112(j) of the federal Clean Air Act and revise the permit accordingly. If
34	the Division does not retain the previously adopted 112(g) emission limitations, the MACT
35	requirements of this Rule [are]shall be satisfied upon issuance of a revised Title V permit
36	incorporating any additional Section 112(j) requirements.

1	(1)	Sources subject to Section 112(j) as of the Section 112(j) deadline. The requirements of
2		Subparagraphs (d)(1)(A) and (B) of this Paragraph shall apply to major sources that include, as of
3		the Section 112(j) deadline, one or more sources in a category or subcategory for which the EPA
4		has failed to promulgate an emission standard under 40 CFR Part 63 on or before an applicable
5		Section 112(j) deadline. Existing source MACT requirements (including relevant compliance
6		deadlines), as specified in a Title V permit issued to the facility pursuant to the requirements of 40
7		CFR Part 63, Subpart B, shall apply to such sources.
8		(A) The owner or operator shall submit an application for a permit or for a revision to an
9		existing Title V permit issued or a pending Title V permit meeting the requirements of
10		Subparagraph (m)(1) of this Rule by the Section 112(j) deadline if the owner or operator
11		can reasonably determine that one or more sources at the facility belong in a category or
12		subcategory subject to Section 112(j) of the federal Clean Air Act.
13		(B) The owner or operator of a source that does not submit an application under Subparagraph
14		(d)(1)(A) of this Rule and that is notified in writing by the Division that one or more sources
15		at the facility belong to a category or subcategory subject to Section 112(j) of the federal
16		Clean Air Act shall submit an application for a Title V permit or for a revision to an existing
17		Title V permit meeting the requirements of Paragraph (m)(1) of this Rule within 30 days
18		after being notified in writing by the Division. The Division is not required to make such
19		notification.
20		(C) The requirements in Parts (i) and (ii) of this Subparagraph shall apply when the owner or
21		operator has obtained a Title V permit that incorporates a Section 112(g) case by case
22		MACT determination by the Division under 15A NCAC 02D .1112, but has not submitted
23		an application for a Title V permit revision that addresses the emission limitation
24		requirements of Section 112(j) of the federal Clean Air Act.
25		(i) When the owner or operator has a Title V permit that incorporates a Section
26		112(g) case by case MACT determination under 15A NCAC 02D .1112 , the
27		owner or operator shall submit an application meeting the requirements of
28		Paragraph (m)(1) of this Rule for a Title V permit revision within 30 days of the
29		Section 112(j) deadline or within 30 days of being notified that in writing by the
30		Division that one or more sources at the major facility belong in such category or
31		subcategory. The Division shall use the procedures in 40 CFR 63.52(e) to
32		determine whether the emission limitations adopted pursuant to the prior 112(g)
33		case by case MACT determination are substantially as effective as the emission
34		limitations that Division would otherwise adopt pursuant to Section 112(j) of the
35		federal Clean Air Act for the source in question. If the Division determines the
36		previously adopted 112(g) emission limitations are substantially as effective, then
37		the Division shall retain the existing limitations in the permit to effectuate Section

1	112(j) of the federal Clean Air Act. If the Division does not retain the previously
2	adopted 112(g) emission limitations, the MACT requirements of this Rule are
2	satisfied upon issuance of a revised Title V permit incorporating any additional
4	Section 112(j) requirements.
5	
6	(ii) When the owner or operator that has submitted a Title V permit application that incorporates a Section 112(g) case by case MACT determination by the Division
	under 15A NCAC 02D .1112, but has not received the permit incorporating the
7	
8	Section $112(g)$ requirements, the owner or operator shall continue to pursue a Title
9	V permit that addresses the requirements of Section $112(g)$ of the federal Clean
10	Air Act. The owner or operator shall submit a permit application meeting the
11	requirements of Paragraph (m)(1) of this Rule within 30 days of issuance of that
12	Title V permit. The Division shall use the procedures in 40 CFR 63.52(e) to
13	determine whether the emissions limitations adopted pursuant to the prior 112(g)
14	case by case MACT determination are substantially as effective as the emission
15	limitations that the Division would otherwise adopt pursuant to Section 112(j) of
16	the federal Clean Air Act for the source in question. If the Division determines
17	the previously adopted 112(g) emission limitations are substantially as effective,
18	then the Director shall retain the existing emission limitations to effectuate
19	Section 112(j) of the federal Clean Air Act and revise the permit accordingly. If
20	the Division does not retain the previously adopted 112(g) emission limitations,
21	the MACT requirements of this Rule are satisfied upon issuance of a revised Title
22	V permit incorporating any additional Section 112(j) requirements.
23	(e) Sources that become subject to Section 112(j) of the federal Clean Air Act after the Section 112(j) deadline and
24	that do not have a Title V permit addressing Section 112(j) requirements. The requirements of this Paragraph shall
25	apply to sources that do not meet the criteria in Paragraph (d) of this Rule on the Section 112(j) deadline and are
26	therefore not subject to Section 112(j) of the federal Clean Air Act on that date, but where events occur subsequent to
27	the Section 112 (j) deadline the source becomes subject to that would bring the source under the requirements of this
28	Rule, Rule and the source does not have a Title V permit that addresses the requirements of Section 112(j) of the
29	federal Clean Air Act.
30	(1) WhenIf one or more sources in a category or subcategory subject to the requirements of this Rule
31	are installed at a major source, source or result in the source becoming a major source due to the
32	installation, and the installation does not invoke Section 112(g) requirements in 15A NCAC 02D
33	.1112, the owner or operator shall submit an application meeting the requirements of Paragraph
34	(m)(1) of this Rule within 30 days of startup of the source. Existing source MACT requirements
35	(including relevant compliance deadlines), as specified in a Title V permit issued pursuant to the
36	requirements of this Rule, shall apply to such sources. The Division shall use the procedures in 40
37	CFR 63.52(e) to determine whether the emissions limitations adopted pursuant to the prior 112(g)
51	or it 05.52(c) to determine whether the emissions miniations adopted pursuant to the prior 112(g)

1 case-by-case MACT determination are substantially as effective as the emission limitations that the 2 Division would otherwise adopt pursuant to Section 112(i) of the federal Clean Air Act for the 3 source in question. If the Division determines the previously adopted 112(g) emission limitations 4 are substantially as effective, then the Division shall retain the existing emission limitations to 5 effectuate Section 112(j) of the federal Clean Air Act and revise the permit accordingly. If the 6 Division does not retain the previously adopted 112(g) emission limitations, the MACT 7 requirements of this Rule areshall be satisfied upon issuance of a revised Title V permit 8 incorporating any additional Section 112(j) requirements.

- 9 (2)When If one or more sources in a category or subcategory subject to 112(i) requirements are installed 10 at a major source or result in the source becoming a major source due to the installation, and the 11 installation requires 112(g) emission limitations to be established and permitted underpursuant to 12 15A NCAC 02Q .0528,0528 and the owner or operator has not submitted an application for a Title 13 V permit revision that addresses the emission limitation requirements of Section 112(j) of the federal 14 Clean Air Act, the owner or operator shall apply for and obtain a Title V permit that addresses the 15 emission limitation requirements of Section 112(g) of the federal Clean Air Act. Within 30 days of 16 issuance of that Title V permit, the owner or operator shall submit an application meetingthat meets 17 the requirements of Paragraph (m)(1) of this Rule for a revision to the existing Title V permit. The 18 Division shall determine whether the emissions limitations adopted pursuant to the prior 112(g) 19 case-by-case MACT determination are substantially as effective as the emission limitations that the 20 Division would otherwise adopt pursuant to Section 112(j) of the federal Clean Air Act for the 21 source in question. If the Division determines the previously adopted 112(g) emission limitations 22 are substantially as effective, then the Division shall retain the existing emission limitations to 23 effectuate Section 112(j) of the federal Clean Air Act and revise the permit accordingly. If the Division does not retain the previously adopted 112(g) emission limitations, the permit shall be 24 25 revised to incorporate any additional Section 112(j) requirements.
- 26(3)The owner or operator of an area source that, due to a relaxation in any federally enforceable27emission limitation (such as a restriction on hours of operation), operation) increases its potential to28emit hazardous air pollutants such that the source becomes a major source that is subject to this29Rule, shall submit an application meeting the requirements of Paragraph (m)(1) of this Rule within3030 days after the date that such source becomes a major source. The Director shall use the procedures31in Paragraph (n) of this Rule in reviewing the application. The existing source MACT requirements32(including relevant compliance deadlines), deadlines) shall apply to such sources.
- 33(4)If EPA establishes a lesser quantity emission rate underpursuant toSection 112(a)(1) of the Federal34Clean Air Act that results in an area source becoming a major source that is subject to this Rule,35then the owner or operator of such a major source shall submit an application meetingthat meets the36requirements of Paragraph (m)(1) of this Rule on or before the date six months after the date that37such source becomes a major source. Existing source MACT requirements (including relevant

1		compliance deadlines), as specified in a Title V permit issued pursuant to the requirements of this		
2	Rule, shall apply to such sources.			
3	(f) Sources that	at have a Title V permit addressing Section 112(j) requirements. The requirements of this Paragraph		
4	apply to major	sources that include one or more sources in a category or subcategory for which EPA fails to promulgate		
5	an emission sta	andard on or before the Section 112(j) deadline, and the owner or operator has a permit meeting the		
6	Section 112(j)	requirements, and where if changes occur at the major source to equipment, activities, or both, both		
7	subsequent to t	he Section 112(j) deadline.		
8	(1)	If the Title V permit already provides the requirements that address the events that occur		
9		underdescribed in this Paragraph subsequent to the Section 112(j) deadline, then the source shall		
10		comply with the applicable new source MACT or existing source MACT requirements as specified		
11		in the permit, and the Section 112(j) requirements are thus shall be deemed satisfied.		
12	(2)	If the Title V permit does not contain the requirements that address the events that occur		
13		underdescribed in this Paragraph subsequent to the Section 112(j) deadline, then the owner operator		
14		shall submit an application for a revision toof the existing Title V permit that meets the requirements		
15		of Paragraph (m)(1) of this Rule within 30 days of beginning construction. Existing source MACT		
16		requirements (including relevant compliance deadlines), as specified in a Title V permit issued		
17		pursuant to the requirements of this RuleRule, shall apply to such sources.		
18	(g) Requests for	or applicability determination. An owner or operator who is unsure of whether one or more sources at		
19	a major source	belong in a category or subcategory for which EPA has failed to promulgate an emission standard		
20	under this purs	uant to 40 CFR Part 63 may, on or before an applicable Section 112(j) deadline, request an applicability		
21	determination f	from the Division by submitting an application $\frac{\text{meetingthat meets}}{\text{meets}}$ the requirements of Paragraph (m)(1)		
22	of this Rule by	the applicable deadlines specified in Paragraphs (d), (e), or (f) of this Rule.		
23	(h) An owner	or operator who submits a Part 1 MACT application meetingthat meets the requirements of Paragraph		

24 (m)(1) of this Rule shall submit a Part 2 MACT application meetingthat meets the requirements of Paragraph (m)(2) 25 of this Rule no later than the applicable date specified in 40 CFR 63 Subpart B Table 1. The submission date specified 26 in 40 CFR 63 Subpart B Table 1 for Miscellaneous Organic Chemical Manufacturing shall apply to sources in each 27 of the source categories listed in 40 CFR 63 Subpart B Table 2. WhenIf an owner or operator is required by 15A 28 NCAC 02D .1109 and this Rule to submit an application meeting the requirements of Paragraph (m)(1) of this Rule 29 by a date that is after the date for a Part 2 MACT application for sources in the category or subcategory in question 30 established by 40 CFR 63 Subpart B Table 1, the owner or operator shall submit a Part 2 MACT application meeting 31 the requirements of Paragraph (m)(2) of this Rule within 60 additional days after the applicable deadline for 32 submission of the Part 1 MACT application. The Part 2 applications shall be reviewed by the Division according to 33 the procedures established in 40 CFR 63.55.

- 34(1)Any owner or operator who submitted a request for an applicability determination on or before May3515, 2002, that remained pending as of May 30, 2003, and who still wishes to obtain such a36determination mustshall resubmit that request by the date that is 60 days after the Administrator
- 37 publishes in the Federal Register a proposed standard <u>underpursuant to</u> Section 112(d) or 112(h) of

1 the Clean Air Act for the category or subcategory in question. Such a resubmitted request must shall 2 be supplemented to discuss the relation between the source(s) sources in question and the 3 applicability provision in the proposed standard for the category or subcategory in question, and to 4 explain why there may still be uncertainties that require a determination of applicability. The 5 Director shall take action on each supplemented and resubmitted request within an additional 60 6 days after the applicable deadline for the resubmitted request. If more than three years remain on 7 the current Title V permit, the owner or operator shall submit an application for a Title V permit 8 revision to make any conforming changes in the permit required to adopt the existing emission 9 limitations as the Section 112(j) MACT emission limitations. If less than three years remain on the 10 current Title V permit, any required conforming changes shall be made when the permit is renewed. 11 If the applicability determination is positive, the owner or operator shall submit a Part 2 MACT 12 application meeting the requirements of Paragraph (m)(2) of this Rule by the date specified for the 13 category or subcategory in question in 40 CFR 63 Subpart B Table 1. If the applicability 14 determination is negative, no further action by the owner or operator isshall be necessary.

15 (2)An owner or operator who has submitted an application meetingthat meets the requirements of 16 Paragraph (m)(1) of this Rule may request a determination of whether emission limitations adopted 17 pursuant to a prior case-by-case MACT determination underpursuant to Section 112(g) that apply 18 to one or more sources in a relevant category or subcategory are substantially as effective as the 19 emission limitations that the Division would otherwise adopt pursuant to this Rule for the source in 20 question. Such a request must be submitted by the date for the category or subcategory in question 21 specified in 40 CFR 63 Subpart B Table 1. Each request for a determination underpursuant to this 22 Paragraph shall be construed as a complete application for an equivalent emission limitation 23 underpursuant to this Rule. If the Director determines that the emission limitations in the prior case-24 by-case MACT determination are substantially as effective as the emission limitations the Director 25 would otherwise adopt underpursuant to this Rule, then the Director must hall adopt the existing 26 emission limitations in the permit as the emission limitations to effectuate Section 112(j) for the 27 source in question. If the Director determines that the emission limitations in the prior case-by-case 28 MACT determination underpursuant to Section 112(g) are not substantially as effective as the 29 emission limitations that the Director would otherwise adopt for the source in question 30 underpursuant to this Rule, the Director mustshall make a new MACT determination and adopt a 31 Title V permit incorporating an appropriate equivalent emission limitation underpursuant to this 32 Rule. The Division shall use the procedures in 40 CFR 63.52(e) to determine whether the emission 33 limitations adopted pursuant to the prior 112(g) case-by-case MACT determination are substantially as effective as the emission limitations which Division would otherwise adopt pursuant to Section 34 35 112(j) of the federal Clean Air Act for the source in question.

(i) If the Director disapproves a permit application submitted underpursuant to this Rule or determines that the
 application is incomplete, the owner or operator shall revise and resubmit the application to meet the Director's

1	objections not later than six months after first receiving notification that the application has been disapproved or is				
2	incomplete.				
3	(j) If the owner or operator of a source subject to this Rule has submitted a timely and complete application for a				
4	permit, significant permit revision, or administrative amendment required by this Rule, any failure to have this permit				
5	shall not be a vi	iolation of the requirements of this Rule unless the delay in final action is due to the failure of the			
6	applicant to sub-	mit, in a timely manner, information required or requested to process the application.			
7	(k) The permit s	shall contain the items specified in 40 CFR 63.52 including:			
8	(1)	specification of the affected source and the new affected sources			
9	(2)	<del>an emission limitation (or limitations) <u>emission limitations</u> or emission standard<u>standards</u> equivalent</del>			
10		to existing source MACT and an emission limitation (or limitations)emission limitations equivalent			
11		to new source MACT for control of emissions of hazardous air pollutants for that category or			
12		subcategory determined by the Director according to 40 CFR 63.55(a) on a case-by-case basis;			
13	(3)	any emission limits, production limits, operational limitslimits, or other terms and conditions			
14		necessary to ensure practicable enforceability of the MACT emission limitation;			
15	(4)	any notification, operation and maintenance, performance testing, monitoring, reporting, and			
16		recordkeeping requirements; and			
17	(5)	a compliance date(s)compliance dates by which the owner or operator of an existing source shallis			
18		required to be in compliance with the MACT emission limitation and all other applicable terms and			
19		conditions of the permitpermit, not to exceed three years from the date of issuance of the			
20	permitpermit. (The The owner or operator of a new affected source shall comply with a new source				
21		MACT level of control immediately upon startup.)startup.			
22	(1) Early reduct	ions made pursuant to Section 112(i)(5)(A) of the federal Clean Air Act shall be achieved not later			
23	than the date on which the relevant standard should have been promulgated according to the source category schedule				
24	for standards.				
25	(m) A permit ap	oplication for a MACT determination shall consist of two parts.			
26	(1)	The Part 1 application shall contain the information required under by 40 CFR 63.53(a) and shall be			
27		submitted by the applicable deadline specified in Paragraph (d), (e), or (f) of this Rule.			
28	(2)	The Part 2 application shall contain the information required underby 40 CFR 63.53(b) and shall be			
29		submitted no later than the deadline in 40 CFR 63 Subpart B Table 1.			
30	(n) Permit appli	ication review. The Director shall follow 40 CFR 63.55 (a)63.55(a) in reviewing permit applications			
31	for MACT. The resulting MACT determination shall be incorporated into the facility's Title V permit according to the				
32	procedures established underin this Section. Following submittal of a Part 1 or Part 2 MACT application, the Director				
33	may request, pursuant to 15A NCAC 02Q .0507(c) and .0525(a), additional information from the owner or operator;				
34	and the owner or operator shall submit the requested information within 30 days. A Part 2 MACT application is shall				
35	<u>be deemed</u> comp	blete if it is sufficient to begin processing the application for a Title V permit addressing Section 112(j)			
36	requirements. If the Division disapproves a permit application or determines that the application is incomplete, the				
37	owner or operator shall revise and resubmit the application to meet the objections of the Division within the time				

1	period specified	by the Division. Such time period shallDivision, which shall not exceed six months from the date		
2	that the owner or operator is first notified that the application has been disapproved or is incomplete. After receipt of			
3	a complete Part 2 MACT application that is subsequently approved by the Division, The the Director shall issue a			
4	Title V permit <del>n</del>	neeting that meets Section 112(j) requirements after receipt of a complete Part 2 MACT application		
5	<u>requirements,</u> fo	llowing the schedule in 15A NCAC 02Q .0525.		
6	(o) The following	ng requirements shall apply to case-by-case determinations of equivalent emission limitations when a		
7	MACT standard	is subsequently promulgated:		
8	(1)	If EPA promulgates an emission standard that is applicable to one or more sources within a major		
9		facility before the date a proposed permit underpursuant to this Rule is approved, the permit shall		
10		contain the promulgated standard rather than the emission limitation determined underpursuant to		
11		15A NCAC 02D .1109, and the owner or operator of the source shall comply with the promulgated		
12		standard by the compliance date in the promulgated standard.		
13	(2)	If EPA promulgates an emission standard that is applicable to a source after the date that a permit		
14		is issued under pursuant to this Rule, the Director shall revise the permit on its next renewal to reflect		
15		the promulgated standard. (SubparagraphSubparagraph (a)(1) of Rule15A NCAC 02Q .0517 of this		
16		Section doesshall not apply to requirements established underpursuant to this Rule.)Rule. The		
17		Director shall establish a compliance date in the revised permit that assures that the owner or		
18		operator shall complycomplies with the promulgated standard within a reasonable time, but no		
19		longer than eight years after such standard is promulgated or eight years after the date by which the		
20		owner or operator was first required to comply with the emission limitation established by permit,		
21		whichever is earlier. However, in no event shall the The period for compliance for existing sources		
22		shall not be shorter than that provided for existing sources in the promulgated standard.		
23	(3)	Notwithstanding the requirements of Subparagraphs (1) or (2) of this Paragraph, if EPA promulgates		
24		an emission standard that is applicable to a source after the date a proposed permit is approved, the		
25		Director need notshall not be required to change the emission limitation in the permit to reflect the		
26		promulgated standard if the level of control required by the emission limitation in the permit is as		
27		effective as that required by the promulgated standard. If EPA promulgates an emission standard		
28		that is applicable to an affected source after the date a permit application is approved, approved and		
29		the level of control required by the promulgated standard is less stringent than the level of control		
30		required by anyan emission limitation in the prior MACT determination, the Division is notshall not		
31		be required to incorporate anya less stringent emission limitation of the promulgated standards		
32		andstandards after considering the effects on air quality. The Division may consider any more		
33		stringent provisionsprovision of the MACT determination to be applicable legal		
34		requirements requirements, as necessary to protect air quality, when issuing or revising such a Title		
35		V permit.		
36				
37	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;		

1	Eff. July 1, 1996;
2	Amended Eff. February 1, <del>2004.<u>2004;</u></del>
3	<u>Readopted Eff. April 1, 2018.</u>
4	

15A NCAC 02Q .0527 is readopted with changes as published in 32:04 NCR 175 as follows:

3	15A NCAC 02Q	.0527	EXPEDITED APPLICATION PROCESSING SCHEDULE	
4	(a) Using the pro	cedures	contained in this Rule may result in a permit that EPA does not recognize as a valid permit.	
5	(b) An applicant may file an application to follow the expedited review for application certified by a professional			
6	engineer as set ou	ıt in G.S.	143-215.108(h) if:	
7	(1)	The <u>the</u> a	applicant specifically requests that the permit application be processed under pursuant to the	
8		procedu	res in G.S. 143-215.108(h); and	
9	(2)	The <u>the</u> a	applicant submits:	
10		(A)	applications as required underby Rules .0505 and .0507 of this Section;15A NCAC 02Q	
11			<u>.0507;</u>	
12		(B)	a completeness check list showing that the permit application is complete;	
13		(C)	a draft permit;	
14		(D)	any required dispersion modeling;	
15		(E)	a certification signed by a professional engineer registered in North Carolina certifying the	
16			accuracy and completeness of draft permit and the application, including emissions	
17			estimates, applicable standards and requirements, and process specifications;	
18		(F)	a consistency determination as required underpursuant to Rule .0507(d)(1) of this Section;	
19			<u>15A NCAC 02Q .0507(d)(1);</u>	
20		(G)	a written description of current and projected plans to reduce the emissions of air	
21			contaminants as required underpursuant to Rule .0507(d)(2) of this Section;15A NCAC	
22			<u>02Q .0507(d)(2):</u>	
23		(H)	a financial qualification if required;	
24		(I)	substantial compliance statement if required; and	
25		(J)	the application fee as required under Section .0200 of this Subchapter. pursuant to 15A	
26			<u>NCAC 02Q .0200.</u>	
27	(c) The applicant	t shall us	e the official application forms provided by the Division or a facsimile thereof.	
28	(d) The Division	n shall pr	ovide the applicant a checklist of all items of information required to prepare a complete	
29	permit application	n. This	checklist shall be the checklist-used by the Division to determine if the application is	
30	complete.			
31	(e) The Division	shall pro	ovide the applicant a list of permit conditions and terms to include in the draft permit.	
32	(f) Before filin	g a pern	nit application that includes dispersion modeling analysis submitted in support of the	
33	application, the a	pplicants	shall submit a modeling protocol and receive approval for the dispersion modeling protocol.	
34	(g) The Division	n shall fo	llow the procedures set out in G.S. 143-215.108(h) when processing applications filed in	

1	(h) The decision	n that the Director shall make on applications processed under this Rule is either to deny the permit or			
2	to submit a proposed permit to EPA. In implementing this Rule, the Director shall either deny the permit or submit a				
3	proposed permit	t to EPA.			
4	(i) If EPA does	not object to the proposed permit, the Director shall issue the permit within five days after:			
5	(1)	expiration of EPA 45-day review period; or			
6	(2)	receipt of notice from EPA that it will not object to issuance, whichever comes first.			
7	(j) If EPA objects to the proposed permit, the Director shall respond to EPA's objection within 90 days after receipt				
8	of EPA's objections.				
9					
10	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;			
11		Eff. July 1, <del>1998.<u>1998:</u></del>			
12		<u>Readopted Eff. April 1, 2018.</u>			
13					
14					

15A NCAC 02Q .0528 is readopted with changes as published in 32:04 NCR 175 as follows:

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3	15A NCAC 02Q	0528	112(G) CASE-BY-CASE MACT PROCEDURES		
4	(a) Applicability	y. <del>The<u>Ar</u></del>	owner or operator of a source required to apply maximum achievable control technology		
5	(MACT) under pursuant to 15A NCAC 2D02D .1112 shall follow the permit procedures set out in this Rule.				
6	(b) Construction	n prohibit	ion. After July 1, 1998 a <u>A</u> person shall not begin actual construction or reconstruction of a		
7	major source of l	hazardou	s air pollutants unless:		
8	(1)	The <u>the</u>	major source has been specifically regulated or exempted from regulation under:by:		
9		(A)	15A NCAC <del>2D</del> 02D .1109 or . <del>1111,.1111;</del> or		
10		(B)	a standard issued pursuant to Section 112(d), 112(h), or $112(j)$ of the federal Clean Air Act		
11			underpursuent to 40 CFR Part 63, 63 and the owner and operator has fully complied with		
12			all procedures and requirements for preconstruction review established by that standard,		
13			including any applicable requirements set forth in 40 CFR Part 63, Subpart A; or		
14	and the owner a	and operation	ator has fully complied with all procedures and requirements for preconstruction review		
15	established by th	<del>at standa</del>	rd, including any applicable requirements set forth in 40 CFR Part 63, Subpart A; or		
16	(2)	The <u>the</u>	Division has made a final and effective case-by-case determination underpursuant to 15A		
17		NCAC	02D .1112 such that emissions from the constructed or reconstructed major source will be		
18		control	ed to a level no less stringent than the maximum achievable control technology emission		
19		limitati	on for new sources.		
20	(c) Requirement	ts for con	structed and reconstructed major sources. WhenIf a case-by-case determination of MACT		
21	is required by 15	A NCA	$C \frac{2D-02D}{2D}$ .1112, the owner and or operator shall submit a permit application to the Division		
22	and the Division	shall pro	ocess the application following the procedures of Rule .0501(c) of this Section. 15A NCAC		
23	<u>02Q .0501(c).</u>				
24	(d) Alternative of	operating	scenarios. When applying for a permit, the owner or operator may request approval of case-		
25	by-case MACT	determin	ations for alternative operating scenarios. Approval of such determinations satisfiesshall		
26	satisfy the requir	ements o	of Section 112(g) of the federal Clean Air Act for each such scenario.		
27	(e) Application	requirem	ents for a case-by-case MACT determination. The owner or operator of a source required to		
28	apply MACT <del>un</del>	der Rule	pursuant to 15A NCAC 2D02D .1112 shall submit a permit application that contains all the		
29	information requ	ired <del>und</del>	<del>erby</del> 40 CFR 63.43(e).		
30	(f) Reporting to	the EPA	. Within 60 days of the issuance of a permit underpursuant to this Section or Section .0300		
31	of this Subchapt	<del>er <u>15A N</u></del>	ICAC 02Q .0300 incorporating that incorporates a MACT determination, the Director shall		
32	provide a copy o	f <del>such<u>the</u></del>	permit to EPA, the EPA and shall provide a summary in a compatible electronic format for		
33	inclusion in the M	MACT <del>d</del>	<del>ata base.</del> database.		
34					
35	History Note:	Author	ity G.S. 143-215.3(a)(1); 143-215.107(a)(5),(10);		
36		Eff. Jul	y 1, <del>1998.<u>1998:</u></del>		
37		<u>Readop</u>	<u>ted Eff. April 1, 2018.</u>		

1	15A NCAC 02Q	0.0801 is readopted with changes as published in 32:04 NCR 175-176 as follows:
2		
3		SECTION .0800 - EXCLUSIONARY RULES
4		
5	15A NCAC 02Q	2.0801 PURPOSE AND SCOPE
6	(a) The purpose	of this This Section is to define establishes categories of facilities that are exempted may be exemp
7	from <del>needing a</del>	permit the requirements of under [pursuant to] Section .0500, of 15A NCAC 02Q .0500, Title V
8	Procedures, of th	<del>iis Subchapter or the applicability of</del> 15A NCAC <del>2D 02D .1111</del> .1111. or 40 CFR Part 63 by defining
9	their potential en	nissions to be less than:
10	(1)	100 tons per year of each regulated air pollutant;
11	(2)	10 tons per year of each hazardous air pollutant; and
12	(3)	25 tons per year of all hazardous air pollutants combined;
13	as determined by	y criteria set out in each individual source category rule. [A particular maximum achievable contro
14	technology (MA	ACT) standard promulgated under [pursuant to] 40 CFR Part 63 may have a lower applicability
15	threshold than th	nose contained in this Paragraph. The threshold contained in that MACT standard shall be used to
16	determine the ap	plicability of that MACT standard]. Potential emissions of hazardous air pollutants limited through
17	the procedures o	f this Section may be used to determine the applicability of specific requirements of 40 CFR Part 62
18	to a facility.	
19	<u>(b) A maximum</u>	a achievable control technology (MACT) standard promulgated pursuant to 40 CFR Part 63 shall be
20	used to determine	e the applicability of that MACT standard, notwithstanding any exemption established in this Section
21	(c) Potential en	nissions of hazardous air pollutants limited through the procedures of this Section may be used to
22	determine the ap	plicability of specific requirements of 40 CFR Part 63 to a facility.
23	(b)(d) Coverage	a under the rules of this Section is voluntary. The owner or operator of a facility or source qualified
24	to be <del>covered go</del>	overned under pursuant to a rule in this Section that does not want to be covered who chooses not to
25	<u>be governed</u> und	<del>er <u>pursuant to</u> that rule shall notify the Director in writing that he <u>or she</u> does not want his <u>the</u> facility</del>
26	or source to be g	overned by covered under [pursuant to]this Section, and the this Section shall no longer apply to tha
27	facility or source	2.
28	(c)(e) A source	cannot rely-Violations of rate-based emission limits or other applicable requirements shall not be
29	excused by relia	nce on emission limits or caps <del>contained set forth</del> in this Section. Section to justify violation of any
30	rate based emiss	ion limits or other applicable requirements.
31	(d)(f) Although	a facility is exempted, by complying with An exemption pursuant to this Section, Section from the
32	permitting proce	dures contained requirements set forth in Section .0500, 15A NCAC 02Q .0500, Title V Procedures
33	of this Subchapt	<del>er, or the applicability of</del> 15A NCAC <del>2D .1111_02D.1111,</del> or 40 CFR Part <del>63, <u>63</u> it may still <u>shal</u></del>
34	need a permit un	nder Section .0300, [pursuant to] not affect the requirements of 15A NCAC 02Q .0300, Construction
35	and Operation P	ermit, Permit. of this Subchapter unless it is exempted from needing a permit by Rule .0102 of this
36	Subchapter. [oth	er applicable rules in this Subchapter.]

1	(e) Except for g	asoline service stations and dispensing facilities and dry cleaning facilities, any facility or source not			
2	required to have a permit under this Subchapter shall not be required to maintain records and report emissions as				
3	required under this Section.				
4 5	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;			
6		Eff. August 1, 1995;			
7		Amended Eff. April 1, <del>1999.<u>1999;</u></del>			
8		<u>Readopted Eff. April 1, 2018.</u>			
9					

15A NCAC 02Q .0802 is readopted with changes as published in 32:04 NCR 176 as follows:

3 15A NCAC 02Q .0802 GASOLINE SERVICE STATIONS AND DISPENSING FACILITIES 4 (a) For the purpose of this Rule the following definitions shall apply: 5 (1)"Gasoline dispensing facility" means any site where gasoline is dispensed to motor vehicle gasoline 6 tanks from stationary storage tanks. 7 (2)"Gasoline service station" means any gasoline dispensing facility where gasoline is sold to the 8 motoring public from stationary storage tanks. 9 (b) This Rule only applies hall apply only to gasoline service stations and gasoline dispensing facilities that are in 10 compliance with 15A NCAC 2D-02D.0928. 11 (c) Potential emissions for form gasoline service stations and gasoline dispensing facilities shall be determined using 12 actual gasoline throughput. 13 (d) Any A gasoline service station or gasoline dispensing facility that has an annual throughput, on a calendar month rolling average basis, of less than 15,000,000 gallons shall be exempted exempt 14 15 .0500 of this Subchapter.15A NCAC 02Q .0500. 16 (e) The owner or operator of any a gasoline service station or gasoline dispensing facility exempted by this Rule from 17 Section .0500 of this Subchapter 15A NCAC 02Q .0500 shall submit a report containing the information described in 18 Paragraph (f) of this Rule if: 19 annual throughput exceeds 10,000,000 gallons, by the end of the month following the month that (1)20 throughput exceeds 10,000,000 gallons and every 12 months thereafter; 21 annual throughput exceeds 13,000,000 gallons, by the end of the month following the month that (2) 22 throughput exceeds 13,000,0000 gallons and every six months thereafter; or 23 (3) annual throughput exceeds 15,000,000 gallons, by the end of the month following the month that 24 throughput exceeds 15,000,000 gallons and shall submit a permit application pursuant to the 25 procedures in Section .0500 of this Subchapter.15A NCAC 02Q .0500. 26 (f) The report required underby Paragraph (e) of this Rule shall include: 27 (1)the name and location of the gasoline service station or gasoline dispensing facility; 28 (2)the annual throughput of gasoline for each of the 12-month periods ending on each month since the 29 previous report was submitted, including monthly gasoline throughput for each month required to 30 calculate the annual gasoline throughput for each 12-month period; and 31 the signature of the appropriate official as identified in Rule .0304(j) of this Subchapter responsible (3) 32 [official] official, as defined in 15A NCAC 020 [.0303].0303, certifying as to the truth and accuracy 33 of the report. (g) The owner or operator of anya gasoline service station or gasoline dispensing facility exempted by this Rule from 34 35 the requirements of Section .0500 of this Subchapter 15A NCAC 02Q .0500 shall provide documentation of annual throughput to the Director upon request. The owner or operator of any a gasoline service station or gasoline dispensing 36

1	facility exempted by this Rule from	the requirements of Section .0500 of this	Subchapter 15A NCAC 02Q .0500 shall
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- 2 retain records to document annual throughput for all 12-month periods during the previous three years.
- 3 (h) For facilities <u>coveredgoverned</u> by this Rule, the owner or operator shall report to the Director any exceedance of

4	a requirement	of this Rule	within one	week of its	occurrence
<b>T</b>	a requirement	of this Kule	within one	week of his	occurrence.

History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108,
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Eff. August 1,	<del>1995.<u>1</u>995;</del>
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8 <u>Readopted Eff. April 1, 2018.</u>

15A NCAC 02Q .0803 is readopted with changes as published in 32:04 NCR 176 as follows:

	15A NCAC 020	2.0803 COATING, SOLVENT CLEANING, GRAPHIC ARTS OPERATIONS
3		2.0005 COATING, SOLVENT CLEANING, GRAFHIC ARTS OF ERATIONS
4	(a) For the purp	oses of this Rule, the following definitions shall apply:
5	(1)	"Coating operation" means a process in which paints, enamels, lacquers, varnishes, inks, dyes, glues,
6		and other similar materials are applied to wood, paper, metal, plastic, textiles, or other types of
7		substrates.
8	(2)	"Solvent cleaning operation" means the use of solvents containing volatile organic compounds to
9		clean soils from metal, plastic, or other types of surfaces.
10	(3)	"Graphic arts operation" means the application of inks to form words, designs, or pictures to a
11		substrate, usually by a series of application rolls each with only partial coverage and usually using
12		letterpress, offset lithography, rotogravure, or flexographic process.
13	(b) Potential en	nissions forfrom a coating operation, solvent cleaning operation, or graphic arts operation shall be
14	determined usin	g actual emissions without accounting for any air pollution control devices to reduce emissions of
15	volatile organic	compounds or hazardous air pollutantspollutants, including perchloroethylene, methyl chloroform,
16	and methyl <del>chl</del>	oridechloride, from the coating operation, solvent cleaning operation or graphic arts
17	operation. All v	volatile organic compounds <u>compounds</u> ; and hazardous air pollutants that are also volatile organic
18	compoundscom	pounds; and perchloroethylene, methyl chloroform, and methyl chloride areshall be assumed to
19	evaporate and b	e emitted into the atmosphere at the source.
20	(c) Paragraphs (	<del>d)(e)</del> through (1)(m) of this Rule doshall not apply to any facility whose potential emissions are greater
21	than or equal to:	
22	(1)	100 tons per year of each regulated air pollutant;
23	(2)	10 tons per year of each hazardous air pollutant; or
24	(3)	25 tons per year of all hazardous air pollutants combined; combined,
25	as determined b	y criteria set out in each individual source category rule. [A particular maximum achievable control
26	technology (MA	CT) standard promulgated under 40 CFR Part 63 may have a lower applicability threshold than those
27	contained in th	is Paragraph. The threshold contained in that MACT standard shall be used to determine the
28	applicability of	that MACT standard.]
29	(d) A maximun	a achievable control technology (MACT) standard promulgated pursuant to 40 CFR Part 63 shall be
30	used to determin	the the applicability of that MACT standard, notwithstanding any exemption established in this Rule.
31	(d)(e) With the	e exception of Paragraph (c) of this Rule, the owner or operator of a coating, solvent cleaning, or
32	graphics arts op	eration shall be exemptedexempt from the requirements of Section .0500 of this Subchapter,15A
33	NCAC 02Q .05	<u>00</u> , provided that the owner or operator of the facility complies with Paragraphs $\frac{f(g)}{f(g)}$ through $\frac{f(g)}{f(g)}$
34	of this Rule, as a	appropriate.
35		graph (b) of this Rule applies shall apply to coating operations, solvent cleaning operations, or graphic
36	arts operations	that are exempted from needing a permit exempt from permitting under Rule .0102 of this

37 Subchapter.[pursuant to] by 15A NCAC 02Q .0102.

1	(f)(g) The owne	er or ope	rator of a	facility whose potential emissions:
2	(1)	of vola	tile organ	nic compounds are less than 100 tons per year but more than or equal to 75 tons per
3		year;		
4	(2)	of eacl	n hazardo	us air pollutant is less than 10 tons per year but more than or equal to 7.5 tons per
5		year; o	or	
6	(3)	of all ł	nazardous	air pollutants combined are less than 25 tons per year but more than or equal to 18
7		tons pe	er <del>year;<u>ye</u></del>	ar,
8	shall maintain re	ecords ar	nd submit	reports as described in Paragraphs $\frac{(g)(h)}{(g)(h)}$ and $\frac{(g)(h)}{(g)(h)}$ of this Rule.
9	(g)(h) For facili	ties <del>cove</del>	ered unde	$\frac{1}{2}$ governed by Paragraph $\frac{(f)(g)}{(g)}$ of this Rule, the owner or operator shall:
10	(1)	mainta	in month	ly consumption records of each material used containing that contains volatile
11		organi	c compou	unds as follows:
12		(A)	<u>the qua</u>	ntity of volatile organic compound in pounds per gallon of each material used, used;
13		(B)	<u>the</u> pou	ands of volatile organic compounds of each material used per month and the total
14			pounds	s of volatile organic compounds of each material used during the 12-month period
15			ending	on that <del>month,<u>month</u>;</del>
16		(C)	<u>the</u> qu	antity of each hazardous air pollutant in pounds per gallon of each material
17			used,us	sed;
18		(D)	<u>the</u> pou	ands of each hazardous air pollutant of each material used per month and the total
19			pounds	s of each hazardous air pollutant of each material used during the 12-month period
20			ending	on that <del>month,<u>month;</u></del>
21		(E)	<u>the q</u> ua	ntity of all hazardous air pollutants in pounds per gallon of each material used, used;
22			and	
23		(F)	the por	ands of all hazardous air pollutants of each material used per month and the total
24			pounds	s of all hazardous air pollutants of each material used during the 12-month period
25			ending	on that month; and
26	(2)	submit	to the D	irector each quarter, or more frequently if required by a permit condition, a report
27		summa	arizing en	nissions of volatile organic compounds and hazardous air pollutants containing the
28		<del>follow</del>	ing: <u>follov</u>	ving.
29		(A)	<u>the p</u> ou	inds volatile organic compounds used:
30			(i)	for each month during the quarter, quarter; and
31			(ii)	for each 12-month period ending on each month during the quarter using the 12-
32				month rolling average method;
33		(B)	<u>the</u> gre	atest quantity in pounds of an individual hazardous air pollutant used:
34			(i)	for each month during the quarter, quarter; and
35			(ii)	for each 12-month period ending on each month during the quarter using the 12-
36				month rolling average method; and
37		(C)	<u>the p</u> ou	inds of all hazardous air pollutants used:

1		(i)	for each month during the quarter,quarter; and
2		(ii)	for each 12-month period ending on each month during the quarter using the 12-
3			month rolling average method.
4	(h)(i) The own	er or operator of a	facility whose potential emissions:
5	(1)	of volatile organ	nic compounds are less than 75 tons per year, year.
6	(2)	of each hazardo	us air pollutantspollutant is less than 7.5 tons per year, and
7	(3)	of all hazardous	air pollutants combined are less than 18 tons per year,
8	shall maintain r	ecords and submit	reports as described in Paragraphs (i)(j) and (i)(k) of this Rule.
9	(i)(j) For facilit	ies <del>covered</del> under	[pursuant to-]governed by Paragraph (h)(i) of this Rule, the owner or operator shall
10	submit to the r	egional supervisor	rs of the appropriate Division regional office by March 1 of each year, or more
11	frequently if re	quired by a perm	it condition, a report summarizing emissions of volatile organic compounds and
12	hazardous air po	ollutants containin	g the following:
13	(1)	<u>the number of p</u>	ounds of volatile organic compounds used during the previous calendar year, year;
14	(2)	<u>the number of p</u>	pounds of the highest individual hazardous air pollutant used during the previous
15		<del>year,<u>y</u>ear:</del> and	
16	(3)	<u>the number of p</u>	ounds of all hazardous air pollutants used during the previous year.
17	(j)(k) In addit	ion to the specifi	c reporting requirements for sources covered under [pursuant to-]governed by
18	Paragraphs <del>(f)(</del>	<u>g)</u> and <del>(h)<u>(i)</u> of this</del>	Rule, the owner or operator of the source shall:
19	(1)	maintain purcha	se orders and invoices of materials containing volatile organic compounds, which
20		shall be made a	vailable to the Director upon request to confirm the general accuracy of the reports
21		filed under [pur	suant to ]Paragraphs (g) or (i) of this Rule regarding materials usage;request;
22	(2)	retain purchase	orders and invoices for a period of at least three years;
23	(3)	report to the Dir	rector any exceedance of a requirement of this Rule within one week of occurrence;
24		and	
25	(4)	certify all subm	ittals as to the truth, completeness, and accuracy of all information recorded and
26		reported over t	he signature of the <u>a</u> appropriate official as identified in Rule .0304(j) of this
27		Subchapter. <u>resp</u>	onsible official as defined in 15A NCAC 02Q .0303.
28	(k)(l) Copies of	f all records requir	ed to be maintained under pursuant to Paragraphs (g),(h), (i)(j) or (j)(k) of this Rule
29	shall be maint	ained at the fac	ility and shall be available for inspection by personnel of the Division on
30	<del>demand.</del> Divisio	<u>n.</u>	
31	( <u>l)(m)</u> The Dire	ector shall maintain	n a list of facilities <del>covered</del> <del>under [pursuant to ]governed by</del> this Rule.
32			
33	History Note:	Authority G.S. 1	43-215.3(a); 143-215.107(a)(10); 143-215.108;
34		Eff. August 1, 19	<i>795;</i>
35		Amended Eff. A	pril 1, 2001; April 1, <del>1999.<u>1999;</u></del>
36		<u>Readopted Eff.</u>	<u>April 1, 2018.</u>
37			

17

15A NCAC 02Q .0804 is readopted with changes as published in 32:04 NCR 176 as follows:

3	15A NCAC 02Q .0804	DRY CLEANING FACILITIES

4 (a) For the purpose of this Rule, the following definitions shall apply:

- 5
   (1)
   "Dry cleaning facility" means an establishment with one or more dry cleaning systems as defined

   6
   under [pursuant to]in 40 CFR 63.321.
- 7 (2) "Perchloroethylene consumption" means the total volume of perchloroethylene purchased based
  8 upon purchase receipts or other reliable measures.
- 9 (b) Potential emissions for from dry cleaning facilities shall be determined using perchloroethylene consumption.
- 10 (c) AnyA dry cleaning facility that has a yearly perchloroethylene consumption as determined under pursuant to 40
- 11 CFR 63.323(d) of less than 10 tons shall be exempted exempt from the requirements of Section .0500 of this

12 Subchapter.<u>15A NCAC 02Q .0500.</u>

(d) The owner or operator of a dry cleaning facility shall report perchloroethylene consumption in accordance with40 CFR 63.324.

## 15 (e) For facilities covered by this Rule, the owner or operator shall report to the Director any exceedance of a 16 requirement of this Rule within one week of its occurrence.

18	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
19		Eff. August 1, <del>1995.<u>1995:</u></del>
20		<u>Readopted Eff. April 1, 2018.</u>
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1	15A NCAC 02Q	.0805 is	readopted with changes as published in 32:04 NCR 176 as follows:
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3	15A NCAC 02Q	.0805	GRAIN ELEVATORS
4	(a) This Rule <del>ap</del>	plies <u>shal</u>	l apply to grain elevators that only:
5	(1)	receive	grain directly from the farm; and
6	(2)	clean, c	lry, grind, or store grain before it is transported elsewhere.
7	(b) This Rule sh	all not aj	pply to:
8	(1)	facilitie	s that process grain beyond cleaning, drying, or grinding; or
9	(2)	facilitie	es that use:
10		(A)	tunnel <del>belts,<u>belts;</u> or</del>
11		(B)	head houses and elevator legs vented to cyclonic control devices.
12	(c) Potential em	issions <del>I</del>	orfrom grain elevators shall be determined using actual tons of grain received or shipped,
13	whichever is grea	ater.	
14	(d) Any <u>A</u> grain	elevator	that receives or ships less than 588,000 tons of grain per year shall be exempted exempt from
15	the requirements	of <del>Secti</del>	on .0500 of this Subchapter.15A NCAC 02Q .0500.
16	(e) The owner of	r operato	or of a grain elevator that receives or ships:
17	(1)	less that	n 392,000 tons of grain per year shall retain records of actual annual tons of grain received
18		or ship	bed at the site. These records shall be made available to Division personnel upon request of
19		the Div	ision; or
20	(2)	at least	392,000 but less than 588,000 tons of grain per year shall retain records of actual annual
21		tons of	grain received or shipped at the site and shall submit to the regional supervisor of the
22		approp	riate Division regional office, by March 1 of each year, a report containing the following
23		informa	ation:
24		(A)	the name and location of the grain elevator;
25		(B)	the number of tons of grain received and shipped during the previous calendar year; and
26		(C)	the signature of thea appropriate official as identified in Rule .0304(j) of this Subchapter
27			responsible official as defined in 15A NCAC 02Q .0303 certifying as to the truth and
28			accuracy of the report.
29	(f) The owner of	r operato	r of the grain elevator exempted by this Rule from the requirements of Section .0500 of this
30	Subchapter-15A	NCAC (	2Q .0500 shall provide documentation of actual annual tons of grain received or shipped to
31	the Director upor	n request	. The owner or operator of a grain elevator exempted by this Rule from the requirements of
32	Section .0500 of	this Sub	chapter 15A NCAC 02Q .0500 shall retain records to document actual annual tons of grain
33	received or shipp	ed for ea	ach of the previous three years.
34	(g) For facilities	covered	governed by this Rule, the owner or operator shall report to the Director any exceedance of
35	a requirement of	this Rul	e within one week of its occurrence.
36			
37	History Note:	Author	ity G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;

1	Eff. August 1, 1995;
2	Amended Eff. April 1, 2001; July 1, <del>1998.<u>1998;</u></del>
3	<u>Readopted Eff. April 1, 2018.</u>
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- 1 2
- 3 15A NCAC 02Q .0806 **COTTON GINS** 4 (a) Potential emissions for from cotton gins shall be determined using actual number of bales of cotton, not exceeding 5 500 pounds each, produced. 6 (b) AnyA cotton gin that gins less than 167,000 bales of cotton per year shall be exempted exempt from the 7 requirements of Section .0500 of this Subchapter.15A NCAC 02Q .0500. (c) The owner or operator of anya cotton gin exempted by this Rule from Section .0500 of this Subchapter 15A NCAC 8 9 02Q .0500 shall submit to the regional supervisor of the appropriate Division regional officeoffice, by March 1 of 10 each year, a report containing the following information: 11 (1)the name and location of the cotton gin; 12 (2)the number of bales of cotton produced during the previous year; and 13 (3) the signature of thea appropriate official as identified in Rule .0304(i) of this Subchapter responsible 14 official as defined in 15A NCAC 02Q .0303 certifying as to the truth and accuracy of the report. 15 (d) The owner or operator of anya cotton gin exempted by this Rule from the requirements of Section .0500 of this 16 Subchapter 15A NCAC 02Q .0500 shall provide documentation of the number of bales produced to the Director upon 17 request. The owner or operator of a cotton gin exempted by this Rule from the requirements of Section .0500 of this 18 Subchapter15A NCAC 02Q .0500 shall retain records to document number of bales of cotton produced for each of 19 the previous three years. 20 (e) If the number of bales specified in Paragraph (b) of this Rule are exceeded, the owner or operator shall report to 21 the Director this event within one week of its occurrence. 22 23 History Note: Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108; 24 Eff. August 1, 1995; 25 Amended Eff. June 1, 2004; April 1, 2001; July 1, 1998.1998; 26 Readopted Eff. April 1, 2018. 27

15A NCAC 02Q .0806 is readopted with changes as published in 32:04 NCR 176 as follows:

28

15A NCAC 02Q .0807 is readopted with changes as published in 32:04 NCR 176 as follows:

2		
3	15A NCAC 02	Q.0807 EMERGENCY GENERATORS
4	(a) This Rule	appliesshall apply to facilities whose only sources requiring a permit isare one or more emergency
5	generators or er	nergency use internal combustion engines and associated fuel storage tanks.
6	(b) For the purp	poses of this Rule:
7	(1)	"Emergency generator" means a stationary internal combustion engine used to generate electricity
8		at the facility only during the loss of primary power at the facility that is beyond the control of the
9		owner or operator of the facility or during maintenance when if necessary to protect the environment.
10		An emergency generator may be operated periodically to ensure that it will operate.
11	(2)	"Emergency use internal combustion engines" means stationary internal combustion engines used
12		to drive pumps, aerators, and other equipment at the facility only during the loss of primary power
13		at the facility that is beyond the control of the owner or operator of the facility or during maintenance
14		whenif necessary to protect the environment. An emergency use internal combustion engine may
15		be operated periodically to ensure that it will operate.
16	(c) For the put	rposes of this Rule, potential emissions for from emergency generators and emergency use internal
17	combustion eng	ines shall be determined using actual fuel consumption.
18	(d) Any <u>A</u> facil	lity whose emergency generators and emergency use internal combustion engines that consume less
19	than:	
20	(1)	322,000 gallons per year of diesel fuel for diesel-powered generators;
21	(2)	62,500,000 cubic feet per year of natural gas for natural gas-powered generators;
22	(3)	1,440,000 gallons per year of liquified liquefied petroleum gas for liquified liquefied petroleum gas-
23		powered generators; and
24	(4)	50,800 gallons per year of gasoline for gasoline-powered generators,
25	shall be <del>exempt</del>	edexempt from the requirements of Section .0500 of this Subchapter. <u>15A NCAC 02Q .0500.</u>
26	(e) The owner	or operator of anya emergency generator or emergency use internal combustion engine exempted by
27	this Rule from <u>t</u>	he requirements of Section .0500 of this Subchapter15A NCAC 02Q .0500 shall submit to the regional
28	supervisorssupe	ervisor of the appropriate Division regional office by March 1 of each year a report containing the
29	following inform	mation:
30	(1)	the name and location of the facility;
31	(2)	the types and quantity of fuel consumed by emergency generators and emergency use internal
32		combustion engines; and
33	(3)	the signature of the appropriate official as identified in Rule .0304(j) of this Subchapterresponsible
34		[official]official, as defined in 15A NCAC 020 [-0303].0303, certifying as to the truth and accuracy
35		of the report.
36	(f) The owner	or operator of anya facility exempted by this Rule from the requirements of Section .0500 of this
37	Subchapter <u>15A</u>	NCAC 02Q .0500 shall provide documentation of types and quantities of fuel consumed to the

1	Director upon r	equest. The owner or operator of a facility exempted by this Rule from the requirements of Section		
2	.0500 of this Sul	behapter 15A NCAC 02Q.0500 shall retain records to document types and quantities of fuels consumed		
3	for each of the previous three years.			
4	(g) For facilities covered by this Rule, the owner or operator shall report to the Director any exceedance of a			
5	requirement of	this Rule within one week of its occurrence.		
6				
7	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;		
8		Eff. August 1, 1995;		
9		Amended Eff. April 1, 2001; July 1, <del>1998.<u>1998;</u></del>		
10		<u>Readopted Eff. April 1, 2018.</u>		
11				
12				

15A NCAC 02Q .0808 is readopted with changes as published in 32:04 NCR 176 as follows:

2		
3	15A NCAC 02	2Q.0808 PEAK SHAVING GENERATORS
4	(a) This Rule	appliesshall apply to facilities whose only sources requiring a permit isare one or more peak shaving
5	generators and	their associated fuel storage tanks.
6	(b) For the put	rpose of this Rule, potential emissions shall be determined using actual total fuel consumption.
7	(c) Any <u>A</u> faci	lity whose total fuel consumption by one or more peak shaving generators shall be exemptedexempt
8	from the requir	rements of Section .0500 of this Subchapter 15A NCAC 02Q .0500 if the facility uses:
9	(1)	natural gas burning turbine driven turbine-driven generators that combust less than or equal to
10		5,625,000 therms per year;
11	(2)	distillate oil burning turbine driventurbine-driven generators that combust less than or equal to
12		1,496,000 gallons per year;
13	(3)	combined fuel (natural gas and six percent or more distillate oil) burning engineengine-driven
14		generators that combust less than or equal to 633,320 therms natural gas and 24,330 gallons distillate
15		oil per year; or
16	(4)	distillate oil burning engine drivenengine-driven generators that combust less than or equal to
17		410,580 gallons per year.
18	(d) The owner	r or operator of anya peak shaving generator exempted by this Rule from the requirements of Section
19	<del>.0500 of this S</del>	ubchapter <u>15A NCAC 02Q .0500</u> shall submit to the regional supervisors supervisor of the appropriate
20	Division region	nal officeoffice, by March 1 of each yearyear, a report containing the following information:
21	(1)	the name and location of the facility;
22	(2)	the number and size of all peak shaving generators located at the facility;
23	(3)	the total number of hours of operation of all peak shaving generators located at the facility;
24	(4)	the actual total amount of energy production per year from all peak shaving generators located at
25		the facility; and
26	(5)	the signature of <del>the appropriate official as identified in Rule .0304(j) of this Subchapter <u>a responsible</u></del>
27		official as defined in 15A NCAC 02Q [-0303].0303, certifying as to the truth and accuracy of the
28		report.
29	(e) The owne	r or operator of anya facility exempted by this Rule from the requirements of Section .0500 of this
30	Subchapter15A	A NCAC 02Q .0500 shall provide documentation of number, size, number of hours of operation, and
31	amount and typ	be of fuel burned per calendar year from all peak shaving generators located at the facility to the Director
32	upon request.	The owner or operator of a facility exempted by this Rule from the requirements of Section .0500 of
33	this Subchapte	F15A NCAC 02Q .0500 shall retain records to document the amount of total energy production per year
34	for the previou	s three years.
35	(f) For facilitie	es covered by this Rule, the owner or operator shall report to the Director if the total fuel combusted by
36	all peak shavir	ng generators located at the facility exceeds the applicable consumption fuel limit in Paragraph (c) of

1	this Rule within one week of its occurrence that the facility has exceeded the fuel consumption in Paragraph (c) of this		
2	Rule. occurrence.		
3			
4	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;	
5		Eff. July 1, 1999;	
6		Amended Eff. December 1, 2005; April 1, <del>2001.</del> 2001;	
7		<u>Readopted Eff. April 1, 2018.</u>	
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15A NCAC 02Q .0809 is repealed through readoption as published in 32:04 NCR 176 as follows:

2	
3	15A NCAC 02Q .0809 CONCRETE BATCH PLANTS
4	(a) This Rule applies to concrete batch plants that use fabric filters or equivalently effective control devices to control
5	particulate emissions from the storage silos and the weigh hopper that receives materials from the cement and cement
6	supplemental (mineral admixture) silos.
7	(b) For the purpose of this Rule, potential emissions shall be determined using actual cubic yards of wet concrete
8	produced.
9	(c) Any concrete batch plant that produces less than 1,210,000 cubic yards of wet concrete per year shall be exempted
10	from the requirements of Section .0500 of this Subchapter.
11	(d) The owner or operator of any concrete batch plant exempted by this Rule from Section .0500 of this Subchapter
12	shall submit to the regional supervisors of the appropriate Division regional office by March 1 of each year a report
13	containing the following information:
14	(1) name and location of the concrete batch plant;
15	(2) current air permit number;
16	(3) number of cubic yards of wet concrete produced during the previous calendar year; and
17	(4) signature of the appropriate official as identified in Rule .0304(j) of this Subchapter certifying as to
18	the truth and accuracy of the report.
19	(e) The owner or operator of any concrete batch plant exempted by this Rule from Section .0500 of this Subchapter
20	shall provide documentation of the cubic yards of wet concrete produced to the Director upon request. The owner or
21	operator of a concrete batch plant exempted by this Rule from Section .0500 of this Subchapter shall retain records to
22	document the cubic yards of wet concrete produced per year for the previous three years.
23	(f) For concrete batch plants covered by this Rule, the owner or operator shall report to the Director any exceedance
24	of a requirement of this Rule within one week of its occurrence.
25	
26	History Note: Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
27	Eff. June 1, <del>2004.<u>2004</u>.</del>
28	<u>Repealed Eff. April 1, 2018.</u>
29	

1	15A NCAC 02Q	.0810 is readopted with changes as published in 32:04 NCR 176 as follows:
2		
3	15A NCAC 02Q	0.0810 AIR CURTAIN BURNERS
4	(a) This Rule a	ppliesshall apply to facilities whose only sources requiring a permit isare one or more air curtain
5	burners.	
6	(b) Any <u>A</u> facilit	ty whose air curtain burners combust less than 8,100 tons of land clearing debris per year shall be
7	exempted exemp	t from the requirements of Section .0500 of this Subchapter. <u>15A NCAC 02Q .0500.</u>
8	(c) The owner o	r operator of anya air curtain burner exempted by this Rule from the requirements of Section .0500
9	of this Subchapt	ter <u>15A NCAC 02Q .0500</u> shall submit to the regional supervisors of the appropriate
10	Division regiona	l officeoffice, by March 1 of each yearyear, a report containing the following information:
11	(1)	the name and location of the facility;
12	(2)	the quantity of material combusted during the previous calendar year; and
13	(3)	the signature of the a appropriate official as identified in Rule .0304(j) of this Subchapter responsible
14		[official]official, as defined in 15A NCAC 02Q [.0303].0303, certifying as to the truth and accuracy
15		of the report.
16	(d) The owner	or operator of anya facility exempted by this Rule from the requirements of Section .0500 of this
17	Subchapter-15A	NCAC 02Q .0500 shall provide documentation of the quantity of material combusted to the Director
18	upon request. Th	e owner or operator of a facility exempted by this Rule from the requirements of Section .0500 of
19	this Subchapter	15A NCAC 02Q .0500 shall retain records to document the amount of material combusted per year
20	for the previous	three years.
21	(e) For facilities	covered governed by this Rule, the owner or operator shall report to the Director any exceedance of
22	a requirement of	this Rule within one week of its occurrence.
23		
24	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
25		Eff. December 1, <del>2005.<u>2005</u>;</del>
26		<u>Readopted Eff. April 1, 2018.</u>

1	15A NCAC 02Q .0901 is readopted with changes as published in 32:04 NCR 176 as follows:
2	
3	SECTION .0900 – PERMIT EXEMPTIONS
4	
5	15A NCAC 02Q .0901 PURPOSE AND SCOPE
6	(a) The purpose of this Section is to define categories of facilities or sources that are exempted from needing a permit
7	under Section .0300 of this Subchapter. [pursuant to]exempt from the requirements of 15A NCAC 02Q .0300.
8	(b) Sources at a facility required to have a permit under Section .0500 of this Subchapter pursuant to 15A NCAC 02Q
9	.0500 shall not be eligible for exemption under pursuant to this Section.
10	(c) This Section does hall not apply to activities exempted from permitting under Rule .0102 of this Section.pursuant
11	to 15A NCAC 02Q .0102.
12	(d) Coverage under [pursuant to] this Section is voluntary. If the The owner or operator of a facility or source qualified
13	to be covered governed under pursuant to a rule in this Section does not want to be covered who chooses not to be
14	governed by under [pursuant to] that rule, rule he [the owner or operator] shall notify the Director in writing that he
15	[the owner or operator] he or she does not want his the facility or source covered governed by under [pursuant to] this
16	Section. Along with the notification, hethe owner or operator shall submit a permit application according the
17	procedures in that meets the requirements of Section .0300 of this Section, 15A NCAC 02Q .0300 and the Director
18	shall act on that application following the procedures inpursuant to Section .0300 of this Subchapter.15A NCAC 02Q
19	<u>.0300.</u>
20	(e) To qualityqualify for exemption under pursuant to this Section, the facility or source shall comply with all the
21	requirements in the applicable rule in this Section.
22	(f) If the Director finds that a facility or source covered underin this Section is in violation of the requirements of this
23	Section, hethe Director shall require that facility or source to be permitted under Section .0300 of this Subchapter
24	pursuant to 15A NCAC 02Q .0300 if necessary to obtain or maintain compliance. compliance with the requirements
25	in Subchapters 02D and 02Q of this Chapter.
26	
27	History Note: Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
28	Eff. January 1, <del>2005.2005;</del>
29	<u>Readopted Eff. April 1, 2018.</u>
30	
31	

15A NCAC 02Q .0902 is readopted with changes as published in 32:04 NCR 176-177 as follows:

3 15A NCAC 02Q .0902 **TEMPORARY CRUSHERS** 4 (a) For the purposes of this Rule, "temporary crusher" means a crusher that shallwill not be operated at any one facility 5 or site for more than 12 months. 6 (b) This Rule applies to any temporary crusher that: 7 crushes no more than 300,000 tons at any one facility or site; (1)8 (2)burns no more than 17,000 gallons of diesel fuel at any one facility or site if it uses: 9 (A) a diesel fired generator, or (B) a diesel engine to drive the crusher; 10 11 <del>(3)(2)</del> does not operate at a quarry that has an air permit issued underpursuant to this Subchapter; 12 <u>(4)(3)</u> continuously uses water spray to control emissions from the crusher; and 13 <del>(5)(4)</del> does not operate at a facility that is required to have a mining permit issued by the Division of 14 Energy, Mineral, and Land Resources. 15 (c) The owner or operator of a temporary crusher and any all associated generatorsequipment shall comply with all applicable rules of Subchapter 02D02D, including Rules .0510 (Particulates From Sand, Gravel, Or Crushed Stone 16 17 Operations), .0516 (Sulfur Dioxide Emissions From Combustion Sources), .0521 (Control Of Visible Emissions), 18 .0524 (New Source Performance Standards, 40 CFR Part 60, Subparts OOO and HII), OOO), .0535 (Excess Emissions 19 Reporting And Malfunctions), .0540 (Particulates From Fugitive Non-Process Dust), and .1806 (control and 20 prohibition of odorous emissions).(Control and Prohibition of Odorous Emissions). 21 (d) The owner or operator of a temporary crusher shall not cause or allow any material to be produced, handled, 22 transported, or and stockpiled so that the ambient air quality standards for particulate matter (PM2.5, PM10, and total 23 suspended particulateparticulates) are not exceeded beyond the property line. 24 (e) The owner or operator of a temporary crusher shall maintain records of the amount of material crushed by each 25 temporary crusher, and the quantity of fuel burned in the diesel fired generator or engine so that the Division can 26 determine upon review of these records that the crusher qualifies to be covered under this Rule. 27 (f) The owner or operator of a temporary crusher shall label each crusher, hopper, feeder, screen, conveyor, elevator, 28 and generator with a permanent and unique identification number. 29 (g) If a source is covered under [subject to]governed by 15A NCAC 02D .0524 (40 CFR Part 60, Subpart OOO), the 30 owner or operator of a temporary crusher shall submit to the Director notifications and test reports required under 31 pursuant to 15A NCAC 02D .0524 (40 CFR Part 60, Subpart OOO). 32 (h) If the Director or his [their] his or her authorized representative requests copies of notifications or testing records 33 required under pursuant to 15A NCAC 02D .0524 (40 CFR Part 60, Subpart OOO), the owner or operator of a 34 temporary crusher shall submit the requested notifications or testing records within two business days of such a 35 request.

1	(i) If a source i	is covered under 15A NCAC 02D .0524 (40 CFR Part 60, Subpart IIII), the owner or operator of a	
2	compression ig	nition internal combustion engine (CI ICE) for a temporary crusher shall submit to the Director	
3	notifications req	uired under 15A NCAC 02D .0524 (40 CFR Part 60, Subpart IIII).	
4	(j) If the Direct	tor or his authorized representative requests copies of notifications or testing records required under	
5	15A NCAC 02D .0524 (40 CFR Part 60, Subpart IIII), the owner or operator of a compression ignition internal		
6	combustion engine (CI ICE) for temporary crusher shall submit the requested notifications or testing records within		
7	two business days of such a request.		
8	(k)(i) If the owner or operator of a crusher plans or has the design potential to operate a crusher at a facility or site for		
9	more than twelve months, hethe owner or operator shall apply for and shall have received an air quality permit issued		
10	under pursuant t	to this Subchapter before beginning operations.	
11			
12	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;	
13		Eff. January 1, 2005;	
14		Amended Eff. August 1, 2012 (see S.L. 2012-143, s.1.(f)); January 1, 2009.2009;	
15		<u>Readopted Eff. April 1, 2018.</u>	
16			
17			

- 1 2
- 3 15A NCAC 02Q .0903 EMERGENCY GENERATORS AND STATIONARY RECIPROCATING 4 **INTERNAL COMBUSTION ENGINES** 5 (a) For the purposes of this Rule, the following definitions shall apply: 6 (1)"Emergency generator" means an emergency stationary reciprocating internal combustion 7 engineengine, as defined in 40 CFR 63.6675. 8 (2)"Stationary reciprocating internal combustion engine" shall be defined as set forth in 40 CFR 9 63.6675. 10 (b) This Rule applies shall apply to emergency generators and stationary reciprocating internal combustion engines 11 at a facility whose only sources that would require a permit are emergency generators and stationary reciprocating 12 internal combustion engines whose facility-wide actual emissions are less than 100 tons per calendar year of any 13 regulated pollutant, 10 tons per calendar year of any hazardous air pollutant, or 25 tons per calendar year of any 14 combination of hazardous air pollutants. 15 (c) The owner or operator of emergency generators and stationary reciprocating internal combustion engines regulated 16 pursuant to this Rule shall comply with 15A NCAC 02D .0516, .0521, .0524, and .1111. 17 (d) The owner or operator of emergency generators and stationary reciprocating internal combustion engines regulated 18 pursuant to this Rule shall provide the Director with documentation, upon request, that the emergency generators and 19 stationary reciprocating internal combustion engines meet the applicability requirements set forth in Paragraph (b) of 20 this Rule. 21 22 Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108; History Note: 23 Eff. June 1, 2008; 24 Amended Eff. June 13, 2016; 25 Readopted Eff. April 1, 2018. 26

15A NCAC 02Q .0903 is readopted with changes as published in 32:04 NCR 177 as follows:

27



#### STATE OF NORTH CAROLINA OFFICE OF ADMINISTRATIVE HEARINGS

Mailing address: 6714 Mail Service Center Raleigh, NC 27699-6714 Street address: 1711 New Hope Church Rd Raleigh, NC 27609-6285

February 16, 2018

Via Email Only: jennifer.everett@ncdenr.gov Jennifer Everett, Rulemaking Coordinator Environmental Management Commission 1601 Mail Service Center Raleigh, NC 27699-1601

Re: Rules pending on Log of Permanent Rule Filings in 15A NCAC 02Q

Dear Ms. Everett:

At its February 15, 2018 meeting, the Rules Review Commission extended the period of review on the rules referenced above in accordance with G.S. 150B-21.10 and G.S. 150B-21.13. The Commission extended the period of review to allow the North Carolina Environmental Management Commission additional time to revise the rules in response to the technical change requests.

If you have any questions regarding the Commission's action, please do not hesitate to contact me directly at (919) 431-3076.

Sincerely,

Jason Thomas Commission Counsel

cc: Steve Hall (via email only: steve.hall@ncdenr.gov)

Administration         Rules Division         Judges and           919/431-3000         919/431-3000         Assistants           fax:919/431-3100         fax: 919/431-3104         919/431-3000           fax: 919/431-3100         fax: 919/431-3104         919/431-3100	Clerk's Office 919/431-3000 fax: 919/431-3100	Rules Review Commission 919/431-3000 fax: 919/431-3104	Civil Rights Division 919/431-3036 fax: 919/431-3103
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### **Burgos, Alexander N**

From:	Thomas, Jason S
Sent:	Tuesday, February 13, 2018 11:09 AM
То:	Burgos, Alexander N
Subject:	FW: Air Quality Rules for February RRC

From: Knowlson, Patrick

Sent: Thursday, February 08, 2018 9:57 AM
To: Thomas, Jason S <jason.thomas@oah.nc.gov>
Cc: Hall, Steve <steve.hall@ncdenr.gov>; Everett, Jennifer <jennifer.everett@ncdenr.gov>; Masemore, Sushma <sushma.masemore@ncdenr.gov>; Davis, Matthew F <matthew.davis@ncdenr.gov>
Subject: Air Quality Rules for February RRC

The DAQ is asking the RRC to extend the period of review for the DAQ rules filed for consideration at the February meeting. Those rules were readoptions for 15A NCAC 02Q. 0100, .0200, .0300, .0400., .0500, .0800 and .0900. The DAQ anticipates bringing the rules back to the RRC for their consideration at their March meeting.

Thanks.

Patrick Knowlson Environmental Engineer Division of Air Quality, Planning Section North Carolina Department of Environmental Quality

919 707 8711 office patrick.knowlson@ncdenr.gov

217 West Jones Street 1641 Mail Service Center Raleigh, NC 27699-1641



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## **REQUEST FOR TECHNICAL CHANGE**

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0101

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 28 – should there be a space between "chromium" and "(VI)"?

Page 2, Line 13 – delete "in accordance with the standard procedures"

Page 2, line 15 – replace "under" with "pursuant to"

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

1	15A NCAC 02Q .0101 is readopted with changes as published in 32:04 NCR 165 as follows:		
2			
3	SUBCHAPTER 02Q - AIR QUALITY PERMITS PROCEDURES		
4			
5			SECTION .0100 - GENERAL PROVISIONS
6			
7	15A NCAC 02Q	.0101	REQUIRED AIR QUALITY PERMITS
8	(a) No owner or	operator	shall do any of the following activities, unless otherwise exempted, without first applying
9	for and obtaining	an air qu	uality permit:
10	(1)	construe	ct, operate, or modify a source subject to an applicable standard, requirement, or rule that
11		emits ar	ny regulated pollutant or one or more of the following:
12		(A)	sulfur dioxide;
13		(B)	total suspended particulates;
14		(C)	particulate matter (PM10);
15		(D)	carbon monoxide;
16		(E)	nitrogen oxides;
17		(F)	volatile organic compounds;
18		(G)	lead and lead compounds;
19		(H)	fluorides;
20		(I)	total reduced sulfur;
21		(J)	reduced sulfur compounds;
22		(K)	hydrogen sulfide;
23		(L)	sulfuric acid mist;
24		(M)	asbestos;
25		(N)	arsenic and arsenic compounds;
26		(0)	beryllium and beryllium compounds;
27		(P)	cadmium and cadmium compounds;
28		(Q)	chromium(VI) and chromium(VI) compounds;
29		(R)	mercury and mercury compounds;
30		(S)	hydrogen chloride;
31		(T)	vinyl chloride;
32		(U)	benzene;
33		(V)	ethylene oxide;
34		(W)	dioxins and furans;
35		(X)	ozone; or
36		(Y)	any toxic air pollutant listed in 15A NCAC 02D .1104; or

1	(2)	construct, operate, or modify a facility that has the potential to emit at least 10 tons per year of any	
2		hazardous air pollutant or 25 tons per year of all hazardous air pollutants combined, or that are	
3		subject to requirements established under the following sections of the federal Clean Air Act:	
4		(A) Section 112(d), emissions standards;	
5		(B) Section 112(f), standards to protect public health and the environment;	
6		(C) Section 112(g), construction and reconstruction;	
7		(D) Section 112(h), work practice standards and other requirements;	
8		(E) Section 112(i)(5), early reduction;	
9		(F) Section 112(j), federal failure to promulgate standards; or	
10		(G) Section 112(r), accidental releases.	
11	(b) Stationary Source Construction and Operation Permit: With the exception allowed by G.S. 143-215.108A, the		
12	owner or operat	or of a new, modified, or existing facility or source shall not begin construction or operation without	
13	first obtaining a construction and operation permit in accordance with the standard procedures underpursuant to		
14	Section15A NC	AC 02Q .03000300 of this Subchapter. Title V facilities shall be subject to the Title V procedures	
15	under Section1:	5A NCAC 02Q .0500 of this Subchapter including the acid rain procedures underpursuant to	
16	Section15A NCAC 02Q .04000400 of this Subchapter. A facility may also be subject to the air toxic procedures		
17	underpursuant to 15A NCAC 02Q .0700.		
18	(c) Fees shall be paid in accordance with the requirements of Section .0200 of this Subchapter.15A NCAC 02Q .0200.		
19			
20	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109;	
21		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule	
22		becomes effective, whichever is sooner;	
23		Eff. July 1, 1994;	
24		Amended Eff. January 1, 2015; December 1, 2005; July 1, <del>1998.<u>1998</u>;</del>	
25		<u>Readopted Eff. March 1, 2018.</u>	
26			

### **REQUEST FOR TECHNICAL CHANGE**

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0102

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 6 – replace "does" with "shall" Line 23 – delete "any facility as follows" Line 35 – replace "do" with "shall" Page 2, line 1 - replace "which" with "that" Page 2, line 36 – add a comma after "lubricants" Page 3, line 5 – replace with "hosiery dyeing operations that do not use bleach or solvent dyes;" Page 3, line 7 – delete "solid waste landfills: This does not apply to" Page 3, line 8 – replace "are required to be permitted" with "shall obtain a permit" Page 3, line 25 – do you mean "and" or "or" Page 3, line 28 – replace "is required to be permitted" with "shall obtain a permit" Page 3, lines 31-32 – replace "is required to be permitted" with "shall obtain a permit" Page 3, lines 35-36 – replace "be required to have a" with "obtain a" Page 4, line 2 – replace "do" with "shall" Page 4, line 3 – replace "are" with "shall be" Page 4, line 18 – add a comma after "plants" Page 4, line 20 – add a comma after "operations" Jason Thomas **Commission Counsel** Date submitted to agency: Thursday, February 1, 2018

Page 4, line 21 – add a comma after ".0803"

Page 4, line 25 – add a comma after "exemption"

Page 4, line 26 – replace "are not" with "shall not be"

15A NCAC 02Q .0102 is readopted with changes as published in 32:04 NCR 165 as follows:

2 3 **ACTIVITIES EXEMPTED FROM PERMIT REQUIREMENTS** 15A NCAC 020 .0102 4 (a) For the purposes of this Rule, the definitions listed in 15A NCAC 02D .0101 and 15A NCAC 02Q .0103 shall 5 apply. 6 (b) This Rule does not apply to: 7 facilities whose potential emissions require a permit pursuant to 15A NCAC 02Q .0500 (Title V (1)8 Procedures); or 9 (2)a source emitting a pollutant that is part of the facility's 15A NCAC 02D .1100 (Control of Toxic 10 Air Pollutants) modeling demonstration if that source is not exempted pursuant to 15A NCAC 02Q 11 .0702. 12 (c) The owner or operator of an activity exempt from permitting pursuant to this Rule shall not be exempt from 13 demonstrating compliance with any other applicable State or federal requirement. 14 (d) Any facility whose actual emissions of particulate matter (PM10), sulfur dioxide, nitrogen oxides, volatile organic 15 compounds, carbon monoxide, hazardous air pollutants, and toxic air pollutants are each less than five tons per year 16 and whose actual total aggregate emissions are less than 10 tons per year shall not be required to obtain a permit 17 pursuant to 15A NCAC 02Q .0300. This Paragraph shall not apply to synthetic minor facilities that are regulated 18 pursuant to Rule .0315 of this Subchapter.15A NCAC 02Q .0315. 19 (e) Any facility that is not exempted from permitting pursuant to Paragraph (d) of this Rule and whose actual total 20 aggregate emissions of particulate matter (PM10), sulfur dioxide, nitrogen oxides, volatile organic compounds, carbon 21 monoxide, hazardous air pollutants, and toxic air pollutants are greater than or equal to five tons per year and less than 22 25 tons per year may register their facility pursuant to 15A NCAC 02D .0202 instead of obtaining a permit pursuant 23 to 15A NCAC 02Q .0300. This Paragraph shall not apply to any facility as follows: 24 synthetic minor facilities that are regulated pursuant to Rule .0315 of this Subchapter: 15A NCAC (1)25 02Q .0315; 26 (2) facilities with a source subject to maximum achievable control technology pursuant to 40 CFR Part 27 63; 28 (3) facilities with sources of volatile organic compounds or nitrogen oxides that are located in a 29 nonattainment area; or 30 (4)facilities with a source regulated pursuant to New Source Performance Standards (NSPS), unless 31 the source is exempted pursuant to Paragraph (g) or (h) of this Rule. 32 (f) The Director may require the owner or operator of a facility to register such facility pursuant to 15A NCAC 02D 33 .0200 or obtain a permit pursuant to 15A NCAC 02Q .0300, if necessary to obtain compliance with any other 34 applicable State or federal requirement. 35 (g) The following activities do not require a permit or permit modification pursuant to 15A NCAC 02Q .0300: 36 (1)maintenance, upkeep, and replacement:

1		(A) maintenance, structural changes, or repair activities which do not increase the capacity of
2		such process and do not cause any change in the quality or nature or an increase in quantity
3		of an emission of any regulated air pollutant;
4		(B) housekeeping activities or building maintenance procedures, including painting buildings,
5		paving parking lots, resurfacing floors, repairing roofs, washing, using portable vacuum
6		cleaners, sweeping, using and associated storing of janitorial products, or removing
7		insulation;
8		(C) using office supplies, supplies to maintain copying equipment, or blueprint machines;
9		(D) using firefighting equipment (excluding engines regulated pursuant to 40 CFR 63, Subpart
10		ZZZZ); or
11		(E) replacing existing equipment with equipment of the same size (or smaller), type, and
12		function that does not result in an increase to the actual or potential emission of regulated
13		air pollutants, does not affect the facility's compliance with any other applicable State or
14		federal requirements, and that fits the description of the existing equipment in the permit,
15		including the application, such that the replacement equipment can be lawfully operated
16		pursuant to that permit without modifying the permit;
17	(2)	air conditioning or ventilation: comfort air conditioning or comfort ventilating systems that do not
18		transport, remove, or exhaust regulated air pollutants to the atmosphere;
19	(3)	laboratory or classroom activities:
20		(A) bench-scale, on-site equipment used for experimentation, chemical or physical analysis for
21		quality control purposes or for diagnosis of illness, training, or instructional purposes;
22		(B) research and development activities that produce no commercial product or feedstock
23		material; or
24		(C) educational activities, including wood working, welding, and automotive repair;
25	(4)	storage tanks with no applicable requirements other than Stage I controls pursuant to 15A NCAC
26		02D .0928, Gasoline Service Stations Stage I;
27	(5)	combustion and heat transfer equipment:
28		(A) heating units used for human comfort, excluding space heaters burning used oil, that have
29		a heat input of less than 10 million Btu per hour and that do not provide heat for any
30		manufacturing or other industrial process;
31		(B) residential wood stoves, heaters, or fireplaces; or
32		(C) water heaters that are used for domestic purposes only and are not used to heat process
33		water;
34	(6)	wastewater treatment processes: industrial wastewater treatment processes or municipal wastewater
35		treatment processes for which there are no state or federal air requirements;
36	(7)	dispensing equipment: equipment used solely to dispense gasoline, diesel fuel, kerosene, lubricants
37		or cooling oils;

1	(8)	electric	motor burn-out ovens with secondary combustion chambers or afterburners;		
2	(9)	electric	electric motor bake-on ovens;		
3	(10)	burn-off	f ovens with afterburners for paint-line hangers;		
4	(11)	hosiery	knitting machines and associated lint screens, hosiery dryers and associated lint screens, and		
5		hosiery	dyeing processes where bleach or solvent dyes are not used;		
6	(12)	woodwo	orking operations processing only green wood;		
7	(13)	solid wa	aste landfills: This does not apply to flares and other sources of combustion at solid waste		
8		landfills	s. These flares and other combustion sources are required to be permitted pursuant to 15A		
9		NCAC (	02Q .0300 unless they qualify for another exemption pursuant to this Paragraph; or		
10	(14)	miscella	ineous:		
11		(A)	equipment that does not emit any regulated air pollutants;		
12		(B)	sources for which there are no applicable requirements;		
13		(C)	motor vehicles, aircraft, marine vessels, locomotives, tractors, or other self-propelled		
14			vehicles with internal combustion engines;		
15		(D)	engines regulated pursuant to Title II of the Federal Clean Air Act (Emission Standards for		
16			Moving Sources);		
17		(E)	equipment used for preparing food for direct on-site human consumption;		
18		(F)	a source whose emissions are regulated only pursuant to Section 112(r) or Title VI of the		
19			Federal Clean Air Act;		
20		(G)	exit gases from in-line process analyzers;		
21		(H)	stacks or vents to prevent escape of sewer gases from domestic waste through plumbing		
22			traps;		
23		(I)	refrigeration equipment that complies with the regulations set forth in Sections 601 through		
24			618 of Title VI (Stratospheric Ozone Protection) of the Federal Clean Air Act, 40 CFR Part		
25			82, and any other regulations promulgated by EPA pursuant to Title VI for stratospheric		
26			ozone protection, except those units refrigeration equipment used as or in conjunction with		
27			air pollution control equipment. Refrigeration equipment used as or in conjunction with		
28			air pollution control equipment is required to be permitted pursuant to 15A NCAC 02Q		
29			.0300 unless it qualifies for another exemption pursuant to this Paragraph;		
30		(J)	equipment not vented to the outdoor atmosphere, with the exception of equipment that		
31			emits volatile organic compounds. Equipment that emits volatile organic compounds is		
32			required to be permitted pursuant to 15A NCAC 02Q .0300 unless it qualifies for another		
33			exemption pursuant to this Paragraph;		
34		(K)	animal operations not required to have control technology pursuant to 15A NCAC 02D		
35			.1800. If an animal operation is required to have control technology, it shall be required to		
36			have a permit pursuant to this Subchapter;		
37		(L)	any incinerator that meets the requirements set forth in 15A NCAC 02D .1201(c)(4); or		

1		(M)	dry cle	aning operations, regardless of NSPS or NESHAP applicability.	
2	(h) The followi	ng activi	ties do no	t require a permit or permit modification pursuant to 15A NCAC 02Q .0300. These	
3	activities are included in determining applicability of any rule or standard that requires facility-wide aggregation of				
4	source emissions, including activities regulated by 15A NCAC 02D .0530, 15A NCAC 02D .0531, 15A NCAC 02Q				
5	.0500, and 15A	NCAC (	2Q .0700	):	
6	(1)	combu	stion and	heat transfer equipment (including direct-fired equipment that only emit regulated	
7		polluta	ants from	fuel combustion):	
8		(A)	fuel co	mbustion equipment (excluding internal combustion engines) not regulated pursuant	
9			to 40 (	CFR Part 60, NSPS, firing exclusively unadulterated liquid fossil fuel, wood, or an	
10			approv	red equivalent unadulterated fuel as defined in 15A NCAC 02Q .0103;	
11		(B)	fuel co	ombustion equipment (excluding internal combustion engines) firing exclusively	
12			natura	gas or liquefied petroleum gas or a mixture of these fuels; or	
13		(C)	space l	neaters burning waste oil if:	
14			(i)	the heater burns only oil that the owner or operator generates or used oil from do-	
15				it-yourself oil changers who generate used oil as household wastes; and	
16			(ii)	the heater is designed to have a maximum heat input of not more than 500,000	
17				Btu per hour;	
18	(2)	gasolii	ne distrib	ution: bulk gasoline plants as defined in 15A NCAC 02D .0926(a)(3), with an	
19		averag	e daily th	roughput of less than 4,000 gallons;	
20	(3)	paint s	pray boo	ths or graphic arts operations, coating operations, and solvent cleaning operations as	
21		define	d in 15A	NCAC 02Q .0803 located at a facility whose facility-wide actual uncontrolled	
22		emissi	ons of vo	latile organic compounds are less than five tons per year, except that such emission	
23		source	s whose	actual uncontrolled emissions of volatile organic compounds are less than 100	
24		pound	s per yea	r shall qualify for this exemption regardless of the facility-wide emissions. For the	
25		purpos	se of this	exemption water wash and filters that are an integral part of the paint spray booth	
26		are not	t consider	red air pollution control devices;	
27	(4)	electro	static dry	powder coating operations with filters or powder recovery systems;	
28	(5)	miscel	laneous:	any source whose potential uncontrolled emissions of particulate matter (PM10),	
29		sulfur	dioxide, 1	nitrogen oxides, volatile organic compounds, and carbon monoxide shall each be no	
30		more t	han five t	tons per year; or	
31	(6)	case-b	y-case ex	emption: activities that the applicant demonstrates to the Director do not violate any	
32		applica	able emis	sion control standard.	
33	(i) The owner of	or operat	or of a fa	cility or source claiming that an activity is exempt pursuant to Paragraphs (d), (e),	
34	(g) or (h) of this	s Rule sh	all submi	t emissions data, documentation of equipment type, or other supporting documents	
35	to the Director u	upon requ	uest that t	he facility or source is qualified for that exemption.	
36					
37	History Note:	Author	rity G.S. 1	143-215.3(a)(1); 143-215.107(a)(4); 143-215.108;	

1	Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
2	becomes effective, whichever is sooner;
3	Eff. July 1, 1994;
4	Amended Eff. April 1, 1999; July 1, 1998; July 1, 1997; November 1, 1996;
5	Temporary Amendment Eff. December 1, 1999;
6	Amended Eff. June 13, 2016; May 1, 2013; January 1, 2009; July 1, 2007; June 29, 2006; July 18,
7	2002; July 1, <del>2000.2000;</del>
8	<u>Readopted Eff. March 1, 2018.</u>
9	
10	

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0103

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 13 – add a comma after "substance"

Line 13 – replace "which" with "that"

Line 17 – do you need this definition? Isn't "modification" and "modify" all that is needed?

Line 22 – add a comma after "Act"

Line 24 - replace "covered" with "issued"

Page 2, line 4 – replace "the person" with "a person"

Page 2, line 10 - replace "are not" with "shall not be considered"

Page 2, line 26 - replace "pollutant emitting" with "pollutant-emitting"

Page 2, line 28 – is the term "federal-enforceable" necessary?

Page 3, line 6 – delete "requirement"

Page 3, lines 25-27 – consider revising as follows:

facility's on-site electrical load during peak demand periods and does not generate electricity for resale, or is used for emergency backup.

Page 3, lines 30-31 – consider revising as follows:

and that allows that facility or source to operate in compliance with G.S. 143-215.108, and specifies the requirements applicable to the facility or source and to the permittee.

Page 3, line 32 - replace "received" with "been issued"

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 3, line 37 – add "shall" before "include"

Page 4, line 1 – add "shall" before "include"

Page 4, lines 2 and 4 - replace "do" with "shall"

Page 4, line 7 – replace "covered pursuant to" with "governed by" or "regulated pursuant to"

Page 4, line 23 - replace "are not" with "shall not be"

Page 4, line 29 – replace "means" with "shall be considered"

15A NCAC 02Q .0103 is readopted with changes as published in 32:04 NCR 165 as follows:

Z			
3	15A NCAC 02	Q .0103	DEFINITIONS
4	For the purpose	es of this	Subchapter, the definitions in G.S. 143-212 and G.S. 143-213 and the following definitions
5	apply:		
6	(1)	"Adm	inistrator" means, when it appears in any Code of Federal Regulation incorporated by
7		refere	nce in this Subchapter, 15A NCAC 02Q, the Director of the Division of Air Quality unless:
8		(a)	a specific rule in this Subchapter specifies otherwise, or
9		(b)	the U.S. Environmental Protection Agency in its delegation or approval states that a
10			specific authority of the Administrator of the Environmental Protection Agency is not
11			included in its delegation or approval.
12	(2)	"Air P	Pollutant" means an air pollution agent or combination of such agents, including any physical,
13		chemi	cal, biological, radioactive substance or matter which is emitted into or otherwise enters the
14		ambie	nt air. Water vapor shall not be considered an air pollutant.
15	(3)	"Allov	wable emissions" mean the maximum emissions allowed by the applicable rules containedset
16		<u>forth</u> i	n 15A NCAC 02D or by permit conditions if the permit limits emissions to a lesser amount.
17	(4)	"Alter	or change" means to make a modification.
18	(5)	"Appl	icable requirements" means:
19		(a)	any requirement of Section .0500 of this Subchapter;15A NCAC 02Q .0500;
20		(b)	any standard or other requirement provided for in the implementation plan approved or
21			promulgated by EPA through rulemaking underpursuant to Title I of the federal Clean Air
22			Act that implements the relevant requirements of the federal Clean Air Act including any
23			revisions to 40 CFR Part 52;
24		(c)	any term or condition of a construction permit for a facility covered underpursuant to 15A
25			NCAC <del>2D</del> 02D .0530, .0531, or .0532;
26		(d)	any standard or other requirement under pursuant to Section 111 or 112 of the federal Clean
27			Air Act, but not including the contents of any risk management plan required
28			underpursuant to Section 112 of the federal Clean Air Act;
29		(e)	any standard or other requirement under pursuant to Title IV of the federal Clean Air Act;
30		(f)	any standard or other requirement governing solid waste incineration underpursuant to
31			Section 129 of the federal Clean Air Act;
32		(g)	any standard or other requirement underpursuant to Section 183(e), 183(f), or 328 of the
33			federal Clean Air Act;
34		(h)	any standard or requirement under pursuant to Title VI of the federal Clean Air Act unless
35			a permit for such requirement is not required underpursuant to this Section;
36		(i)	any requirement $\frac{\text{underpursuant to}}{\text{Section 504(b) or 114(a)(3) of the federal Clean Air Act;}$
37			or

1		(j) any national ambient air quality standard or increment or visibility requirement
2		underpursuant to Part C of Title I of the federal Clean Air Act, but only as it would apply
3		to temporary sources permitted pursuant to Section 504(e) of the federal Clean Air Act.
4	(6)	"Applicant" means the person who is applying for an air quality permit from the Division.
5	(7)	"Application package" means all elements or documents neededrequired to make an application
6		complete.
7	(8)	"CFR" means the Code of Federal Regulations.
8	(9)	"Construction" means change in the method of operation or any physical change, including on-site
9		fabrication, erection, installation, replacement, demolition, or modification of a source, that results
10		in a change in emissions or affects the compliance status. The following activities are not
11		construction:
12		(a) clearing and grading;
13		(b) building access roads, driveways, and parking lots;
14		(c) building and installing underground pipe work, including water, sewer, electric, and
15		telecommunications utilities; or
16		(d) building ancillary structures, including fences and office buildings that are not a necessary
17		component of an air contaminant source, equipment, or associated air cleaning device for
18		which a permit is required underpursuant to G.S. 143-215.108.
19	(10)	"Director" means the Director of the Division of Air Quality.
20	(11)	"Division" means the Division of Air Quality.
21	(12)	"EPA" means the United States Environmental Protection Agency or the Administrator of the
22		Environmental Protection Agency.
23	(13)	"EPA approves" means full approval, interim approval, or partial approval by EPA.
24	(14)	"Equivalent unadulterated fuels" means used oils that have been refined such that the content of
25		toxic additives or contaminants in the oil are no greater than those in unadulterated fossil fuels.
26	(15)	"Facility" means all of the pollutant emitting activities, except transportation facilities, that are
27		located on one or more adjacent properties under common control.
28	(16)	"Federally enforceable" or "federal-enforceable" means enforceable by EPA.
29	(17)	"Fuel combustion equipment" means any fuel burning source covered underpursuant to 15A NCAC
30		02D .0503, .0504, .0536, or 40 CFR Part 60 Subpart D, Da, Db, or Dc.
31	(18)	"Green wood" means wood with a moisture content of 18% or more.
32	(19)	"Hazardous air pollutant" means any pollutant that has been listed pursuant to Section 112(b) of the
33		federal Clean Air Act. Pollutants listed only in 15A NCAC 02D .1104 (Toxic Air Pollutant
34		Guidelines), but not pursuant to Section 112(b), shall not be included in this definition.
35	(20)	"Insignificant activities" means activities defined as insignificant activities because of category or
36		as insignificant activities because of size or production rate underpursuant to Rule .0503 of this
37		Subchapter.15A NCAC 02Q .0503.

1	(21)	"Lesser quantity cutoff" means:
2		(a) for a source subject to the requirements of Section 112(d) or (j) of the federal Clean Air
3		Act, the level of emissions of hazardous air pollutants below which the following are not
4		required:
5		(i) maximum achievable control technology (MACT) or generally available control
6		technology (GACT), including work practice standards, requirement
7		underpursuant to Section 112(d) of the federal Clean Air Act;
8		(ii) a MACT standard established <u>underpursuant to</u> Section 112(j) of the federal Clean
9		Air Act; or
10		(iii) substitute MACT or GACT adopted <u>underpursuant to</u> Section 112(1) of the federal
11		Clean Air <del>Act.<u>Act;</u></del>
12		(b) for modification of a source subject to, or that may be subject to, the requirements of
13		Section 112(g) of the federal Clean Air Act, the level of emissions of hazardous air
14		pollutants below which MACT is not required to be applied underpursuant to Section
15		112(g) of the federal Clean Air Act; or
16		(c) for all other sources, potential emissions of each hazardous air pollutant below 10 tons per
17		year and the aggregate potential emissions of all hazardous air pollutants below 25 tons per
18		year.
19	(22)	"Major facility" means a major source as defined underpursuant to 40 CFR 70.2.
20	(23)	"Modification" means any physical change or change in method of operation that results in a change
21		in emissions or affects compliance status of the source or facility.
22	(24)	"Owner or operator" means any person who owns, leases, operates, controls, or supervises a facility,
23		source, or air pollution control equipment.
24	(25)	"Peak shaving generator" means a generator that is located at a facility and is used only to serve that
25		facility's on-site electrical load during peak demand periods for the purpose of reducing the cost of
26		electricity; it does not generate electricity for resale. A peak shaving generator may also be used for
27		emergency backup.
28	(26)	"Permit" means the binding written document, including any revisions thereto, issued pursuant to
29		G.S. 143-215.108 to the owner or operator of a facility or source that emits one or more air pollutants
30		and that allows that facility or source to operate in compliance with G.S. 143-215.108. This
31		document shall specify the requirements applicable to the facility or source and to the permittee.
32	(27)	"Permittee" means the person who has received an air quality permit from the Division.
33	(28)	"Potential emissions" means the rate of emissions of any air pollutant that would occur at the
34		facility's maximum capacity to emit any air pollutant under its physical and operational design. Any
35		physical or operational limitation on the capacity of a facility to emit an air pollutant shall be treated
36		as a part of its design if the limitation is federally enforceable. Such physical or operational
37		limitations include air pollution control equipment and restrictions on hours of operation or on the

1		type or amount of material combusted, stored, or processed. Potential emissions include fugitive
2		emissions as specified in the definition of major source in 40 CFR 70.2. Potential emissions do not
3		include a facility's secondary emissions such as those from motor vehicles associated with the
4		facility and do not include emissions from insignificant activities because of category as defined
5		under Rule .0503 of this Section.in 15A NCAC 02Q .0503. If a rule in 40 CFR Part 63 uses a
6		different methodology to calculate potential emissions, that methodology shall be used for sources
7		and pollutants covered underpursuant to that rule.
8	(29)	"Portable generator" means a generator permanently mounted on a trailer or a frame with wheels.
9	(30)	"Regulated air pollutant" means:
10		(a) nitrogen oxides or any volatile organic compound as defined underpursuant to 40 CFR
11		51.100;
12		(b) any pollutant for which there is an ambient air quality standard underpursuant to 40 CFR
13		Part 50;
14		(c) any pollutant regulated underpursuant to 15A NCAC 02D .0524, .1110, or .1111; or 40
15		CFR Part 60, 61, or 63;
16		(d) any pollutant subject to a standard promulgated <u>underpursuant to</u> Section 112 of the federal
17		Clean Air Act or other requirements established under pursuant to Section 112 of the federal
18		Clean Air Act, including Section 112(g) (but only for the facility subject to Section
19		112(g)(2) of the federal Clean Air Act), (j), or (r) of the federal Clean Air Act; or
20		(e) any Class I or II substance listed <u>underpursuant to</u> Section 602 of the federal Clean Air
21		Act.
22	(31)	"Sawmill" means a place or operation where logs are sawed into lumber consisting of one or more
23		of these activities: debarking, sawing, and sawdust handling. Activities that are not considered part
24		of a sawmill include chipping, sanding, planning, routing, lathing, and drilling.
25	(32)	"Source" means any stationary article, machine, process equipment, or other contrivance, or
26		combination thereof, from which air pollutants emanate or are emitted, either directly or indirectly.
27	(33)	"Toxic air pollutant" means any of the carcinogens, chronic toxicants, acute systemic toxicants, or
28		acute irritants that are listed in 15A NCAC 02D .1104.
29	(34)	"Transportation facility" means a complex source as defined in G.S. 143-213(22).
30	(35)	"Unadulterated fossil fuel" means fuel oils, coal, natural gas, or liquefied petroleum gas to which no
31		toxic additives have been added that may result in the emissions of a toxic air pollutant listed
32		underpursuant to 15A NCAC 02D .1104.
33		
34	History Note:	Authority G.S. 143-212; 143-213; 143-215.3(a)(1);
35		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
36		becomes effective, whichever is sooner;
37		Eff. July 1, 1994;

1	Amended Eff. April 1, 1999; July 1, 1998; July 1, 1996;
2	Temporary Amendment Eff. December 1, 1999;
3	Amended Eff. January 1, 2015; December 1, 2005; July 1, 2000.2000;
4	<u>Readopted Eff. March 1, 2018.</u>
5	
6	

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0104

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Correct the Submission for Permanent Rule form to indicate "02Q" rather than "02D"

Line 4 requires the use of a form. Pursuant to G.S. 150B-2(8a)(d), the form itself does not need to be in a rule, but the contents of the form must be in rule or law. Are the substantive contents of the form set forth in rule or law?

15A NCAC 02Q .0104 is readopted with changes as published in 32:04 NCR 165 as follows:

3	15A NCAC 020	Q.0104 WHERE TO OBTAIN AND FILE PERMIT APPLICATIONS
4	(a) Application	forms for a permit or permit modification may be obtained from and shall be filed with the Director,
5	Division of Air	Quality, 1641 Mail Service Center, Raleigh, North Carolina 27699-1641 or any of the regional offices
6	listed underpurs	uant to Rule .0105 of this Section.15A NCAC 02Q .0105.
7	(b) The number	r of copies of applications to be filed shall be specified in Rules15A NCAC 02Q .0305 (construction
8	and operation pe	ermit procedures) and .0507 (Title V permit procedures) of this Subchapter.procedures).
9		
10	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109;
11		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
12		becomes effective, whichever is sooner;
13		Eff. July 1, 1994;
14		Amended Eff. January 1, 2015; August 1, 2002; July 1, <del>1997.<u>19</u>97;</del>
15		<u>Readopted Eff. March 1, 2018.</u>
16		
17		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0105

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 23 – delete the comma

15A NCAC 02Q .0105 is readopted with changes as published in 32:04 NCR 165 as follows:

2		
3	15A NCAC 02	Q .0105 COPIES OF REFERENCED DOCUMENTS
4	(a) Copies of a	pplicable Code of Federal Regulations (CFR) sections referred to in this Subchapter are available for
5	public inspection	on at Department of Environment and Natural Resources Environmental Quality regional offices. The
6	regional offices	are:
7	(1)	Asheville Regional Office, 2090 Highway 70, Swannanoa, North Carolina 28778;
8	(2)	Winston-Salem Regional Office, 585 Waughtown Street, Winston Salem, North Carolina 27107450
9		West Hanes Mill Road, Suite 300, Winston-Salem, NC 27105;
10	(3)	Mooresville Regional Office, 610 East Center Avenue, Suite 301, Mooresville, North Carolina
11		28115;
12	(4)	Raleigh Regional Office, 3800 Barrett Drive, Post Office Box 27687, Raleigh, North Carolina
13		<del>28115;<u>2</u>7609;</del>
14	(5)	Fayetteville Regional Office, Systel Building, 225 Green Street, Suite 714, Fayetteville, North
15		Carolina 28301;
16	(6)	Washington Regional Office, 943 Washington Square Mall, Washington, North Carolina 27889;
17		and
18	(7)	Wilmington Regional Office, 127 Cardinal Drive Extension, Wilmington, North Carolina 28403.
19	(b) Permit appl	ications and permits may be reviewed at the Central Files office in the Parker Lincoln Building, 2758
20	Capital Boulev	ard, Department of Environmental Quality, Green Square Office Building, 217 West Jones Street,
21	Raleigh, North	Carolina, <u>27603</u> , excluding information entitled to confidential treatment underpursuant to Rule .0107
22	of this Section.	<u>15A NCAC 02Q .0107.</u>
23	(c) Copies of $\epsilon$	FR, permit applications, and permits can be made for ten cents (\$0.10) per page. Copies of CFR may
24	be obtained free	e of charge online at https://www.gpo.gov/fdsys/browse/collectionCfr.action?collectioCode=CFR.
25		
26	History Note:	Authority G.S. 143-215.3(a)(1); 150B-19(5);
27		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
28		rule becomes effective, whichever is sooner;
29		Eff. July 1, 1994;
30		Amended Eff. December 1, <del>2005.<u>2</u>005;</del>
31		<u>Readopted Eff. March 1, 2018.</u>
32		
33		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0106

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "Referenced CFR contained" with "CFRs referenced"

Line 4 – replace "are" with "shall be"

Line 5 – revise as follows, if this is what is meant:

(b) CFRs incorporated by reference in this Subchapter shall include subsequent amendments and editions

- 1
- 15A NCAC 02Q .0106 is readopted as published in 32:04 NCR 165 as follows:

2		
3	15A NCAC 02Q	2.0106 INCORPORATION BY REFERENCE
4	(a) Referenced	CFR contained in this Subchapter are incorporated by reference.
5	(b) The CFR in	corporated by reference in this Subchapter shall automatically include any later amendments thereto
6	unless a specific	rule specifies otherwise.
7	(c) The CFR ma	y be purchased from the Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250. The
8	<del>cost of the</del> 4	0 CFR Parts 61 to 80 is fourteen dollars (\$14.00).obtained free of charge online at
9	https://www.gpc	o.gov/fdsys/browse/collectionCfr.action?collectionCode=CFR.
10		
11	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
12		rule becomes effective, whichever is sooner;
13		Authority G.S. 143-215.3(a)(1); 150B-21.6;
14		Eff. July 1, <del>1994.<u>1994;</u></del>
15		<u>Readopted Eff. March 1, 2018.</u>
16		
17		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0107

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 5-6 – replace can demonstrate" with "demonstrates" Line 8 – add "the" before "reasons" Line 9 – replace "held" with "treated as"

Line 9 – delete the final sentence on this line.

Line 11 – add "or her" after "his"

Line 13 – delete "to treat as confidential"

15A NCAC 02Q .0107 is readopted with changes as published in 32:04 NCR 165 as follows:

- 3 15A NCAC 02Q .0107 CONFIDENTIAL INFORMATION
  - 4 (a) All information required to be submitted to the Commission or the Director underpursuant to 15A NCAC 02Q or
  - 5 Subchapter 2D02D of this Title shall be disclosed to the public unless the person submitting the information can
  - 6 demonstrate that the information is entitled to confidential treatment <u>underpursuant to</u> G.S. 143-215.3C.
  - 7 (b) A request that information be treated as confidential shall be made by the person submitting the information at
  - 8 the time that the information is submitted. The request shall state in writing reasons why the information should be
- 9 held confidential. Any request not meeting these requirements shall be invalid.
- 10 (c) The Director shall decide which information is entitled to confidential treatment and shall notify the person
- requesting confidential treatment of his decision within 180 days of receipt of a request to treat information as confidential.
- 13 (d) Information for which a request has been made <u>underpursuant to</u> Paragraph (b) of this Rule to treat as confidential
- 14 shall be treated as confidential until the Director decides that it is not confidential.
- 15

16	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
17		rule becomes effective, whichever is sooner;
18		Authority G.S. 143-215.3(a)(1); 143-215.3C;
19		Eff. July 1, 1994;
20		Amended Eff. April 1, 1999; July 1, <del>1997.<u>1</u>997;</del>
21		<u>Readopted Eff. March 1, 2018.</u>
22		
23		
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0108

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

*Is this rule necessary – is it internal agency policy?* 

Lines 5-6 – delete "as he or she considers appropriate"

15A NCAC 02Q .0108 is readopted with changes as published in 32:04 NCR 165 as follows:

#### 3 15A NCAC 02Q .0108 DELEGATION OF AUTHORITY

4 The Director may delegate the processing of permit applications and the issuance of permits to the Deputy Director, 5 the regional office air quality supervisor, or any supervisor in the Permitting Section of the Division of Air Quality as 6 he or she considers appropriate. This delegation shall not include the authority to deny a permit application or to 7 revoke or suspend a permit. 8 9 Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent History Note: 10 rule becomes effective, whichever is sooner; 11 Authority G.S. 143-215.3(a)(1),(4); 12 Eff. July 1, 1994; 13 Amended Eff. July 1, 1998.1998; 14 Readopted Eff. March 1, 2018. 15 16

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0109

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – delete "heretofore" Line 4 – delete the comma after "permit" Line 4 – add a comma after "but" Line 5 – delete "as follows" Lines 12-14 – revise as follows:

(b) If a source becomes subject to requirements promulgated under 40 CFR Part 63, the owner or operator of the source shall apply for a permit at least 270 days before the final compliance date of the requirement, unless exempted pursuant to 15A NCAC 02Q .0102.

15A NCAC 02Q .0109 is readopted with changes as published in 32:04 NCR 165 as follows:

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3	15A NCAC 020	Q.0109 COMPLIANCE SCHEDULE FOR PREVIOUSLY EXEMPTED ACTIVITIES
4	(a) If a source l	has heretofore been exempted from needing a permit, but because of change in permit exemptions, it
5	is now required to have a permit as follows:	
6	(1)	Hfif the source is located at a facility that currently has an air quality permit, the source shall be
7		added to the air quality permit of the facility the next time that permit is revised or renewed,
8		whichever occurs firstfirst; or
9	(2)	Hif the source is located at a facility that currently does not have an air quality permit, the owner or
10		operator of that source shall apply for a permit within six months after the effective date of the
11		change in the permit exemption.
12	(b) If a source becomes subject to requirements promulgated under 40 CFR Part 63, the owner or operator of the	
13	source shall apply for a permit unless exempted by Rule .0102 of this Section 15A NCAC 02Q .0102 at least 270 days	
14	before the final	compliance date of the requirement.
15		
16	History Note:	Filed as a Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule
17		is effective, whichever is sooner;
18		Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109;
19		Eff. July 1, 1994;
20		Amended Eff. April 1, 2001; July 1, <del>1996.<u>1996;</u></del>
21		<u>Readopted Eff. March 1, 2018.</u>
22		
23		

1 15A NCAC 02Q .0110 is readopted <u>with changes</u> as published in 32:04 NCR 165 as follows:

### 3 15A NCAC 02Q .0110 RETENTION OF PERMIT AT PERMITTED FACILITY

The permittee shall retain a copy of all active permits issued <u>underpursuant to</u> this Subchapter at the facility identified
 in the permit.

7	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
8		rule becomes effective, whichever is sooner;
9		Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109;
10		Eff. July 1, <del>1994.<u>1994;</u></del>
11		<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0111

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 6 – delete "such" and "believed to be"

Line 7 – delete "for the Director"

15A NCAC 02Q .0111 is readopted with changes as published in 32:04 NCR 165 as follows:

3 15A NCAC 02Q .0111 APPLICABILITY DETERMINATIONS

4 Any person may submit a request in writing to the Director requesting a determination as to whether a particular 5 source or facility that the person owns or operates or proposes to own or operate is subject to any of the permitting 6 requirements underpursuant to this Subchapter. The request shall contain such information believed to be sufficient 7 for the Director to make the requested determination. The Director may request any additional information that is 8 needed to make the determination. 9 10 Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent History Note: 11 rule becomes effective, whichever is sooner; 12 Authority G.S. 143-215.3(a)(1); 143-215.108; 143-215.109; 13 Eff. July 1, 1994.1994; 14 Readopted Eff. March 1, 2018. 15 16 17 18

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0112

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – delete Paragraph (a).

Line 5 – in similar situations, DEQ has used the language set out below. Why is that language not use here? Does State or federal law expressly require that these p[ortions of an application be submitted under seal?

If required by G.S. 89C, a professional engineer shall prepare \_\_\_\_\_\_. [Note: The North Carolina Board of Examiners for Engineers and Surveyors has determined, via letter dated December 1, 2005, that preparation of engineering design documents pursuant to this Paragraph constitutes practicing engineering under G.S. 89C.]

Line 9 – do you mean "and" or "or"?

Line 10 – delete the semicolon after "performance"

15A NCAC 02Q .0112 is readopted with changes as published in 32:04 NCR 165 as follows:

-			
3	15A NCAC 020	Q.0112 APPLICATIONS REQUIRING PROFESSIONAL ENGINEER SEAL	
4	(a) This Rule shall not apply to permit applications submitted before December 1, 1994.		
5	(b) A profession	(b) A professional engineer registered in North Carolina shall be required to seal technical portions of air permit	
6	applications for	applications for new sources and modifications of existing sources as defined in Rule .0103 of this Section 15A NCAC	
7	<u>02Q .0103</u> that involve:		
8	(1)	design;	
9	(2)	determination of applicability and appropriateness; or	
10	(3)	determination and interpretation of performance; of air pollution capture and control systems.	
11	(c) The requirements of Paragraph (b) of this Rule doshall not apply to the following:		
12	(1)	any source with non-optional air pollution control equipment that constitutes an integral part of the	
13		process equipment as originally designed and manufactured by the equipment supplier;	
14	(2)	sources that are permitted underpursuant to Rule .0310 or .0509 of this Subchapter;15A NCAC 02Q	
15		<u>.0310 or .0509;</u>	
16	(3)	paint spray booths without air pollution capture and control systems for volatile organic compound	
17		emissions;	
18	(4)	particulate emission sources with air flow rates of less than or equal to 10,000 actual cubic feet per	
19		minute;	
20	(5)	nonmetallic mineral processing plants with wet suppression control systems for particulate	
21		emissions; or	
22	(6)	permit renewal if no modifications are included in the permit renewal application.	
23			
24	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;	
25		RRC Objection Eff. November 17, 1994 due to lack of statutory authority;	
26		Eff. February 1, <del>1995.<u>1995:</u></del>	
27		Readopted Eff. March 1, 2018.	
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0113

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "are" with "shall be"

Lines 5-30 – consider revising as follows:

(b) Before a person submits a permit application for a new or expanded facility in an area without zoning, he or she shall:

- (1) publish a legal notice in a newspaper of general circulation in the area where the source is or will be located at least two weeks before submitting the permit application for the source. The notice shall identify:
  - (1) the name of the affected facility;
  - (2) the name and address of the permit applicant; and
  - (3) the activity or activities involved in the permit action; and
  - (2) post a sign on the property where the new or expanded source is or will be located. The sign shall meet the following specifications:
    - (1) it shall be at least six square feet in area;
    - (2) it shall be set off the road right-of-way, but no more than 10 feet from the road right-of-way.
    - (3) the bottom of the sign shall be at least six feet above the ground;
    - (4) it shall contain the name of the affected facility; the name and address of the permit applicant; and the activity or activities involved in the permit action;
    - (5) lettering shall be a size that the sign can be read by a person with 20/20 vision standing in the center of the road;
    - (6) the side with the lettering shall face the road, and sign shall be parallel to the road; and
    - (7) the sign shall be posted at least 10 days before the permit application is submitted and shall remain posted for at least 30 days after the application is submitted.

(c) The permit applicant shall submit with the permit application an affidavit and proof of publication that the legal notice required pursuant to Paragraph (d) of this Rule was published.

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

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018

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15A NCAC 020 .0113

(a) State and local governments are exempt from this Rule.

15A NCAC 02Q .0113 is readopted with changes as published in 32:04 NCR 165 as follows:

NOTIFICATION IN AREAS WITHOUT ZONING

(b) Before a person submits a permit application for a new or expanded facility in an area without zoning, he or she

6 shall provide public notification as setout in this Rule. 7 (c) A person covered underpursuant to this Rule shall publish a legal notice as specified in Paragraph (d) of this Rule 8 and shall post a sign as specified in Paragraph (f) of this Rule. 9 (d) A person covered underpursuant to this Rule shall publish a legal notice in a newspaper of general circulation in 10 the area where the source is or will be located at least two weeks before submitting the permit application for the 11 source. The notice shall identify: 12 (1)the name of the affected facility; 13 (2)the name and address of the permit applicant; and 14 (3) the activity or activities involved in the permit action; 15 (e) The permit applicant shall submit with the permit application an affidavit and proof of publication that the legal 16 notice required underpursuant to Paragraph (d) of this Rule was published. 17 (f) A person covered underpursuant to this Rule shall post a sign on the property where the new or expanded source 18 is or will be located. The sign shall meet the following specifications: 19 (1)It shall be at least six square feet in area; 20 (2)It shall be set off the road right-of-way, but no more than 10 feet from the road right-of-way. 21 (3) The bottom of the sign shall be at least six feet above the ground; 22 (4)It shall contain the following information: 23 (A) the name of the affected facility; 24 **(B)** the name and address of the permit applicant; and 25 (C) the activity or activities involved in the permit action; 26 (5)Lettering shall be a size that the sign can be read by a person with 20/20 vision standing in the center 27 of the road; and 28 (6)The side with the lettering shall face the road, and sign shall be parallel to the road. 29 The sign shall be posted at least 10 days before the permit application is submitted and shall remain posted for at least 30 30 days after the application is submitted. 31 32 History Note: Authority G.S. 143-215.3(a)(1); 143-215.108; 33 Eff. April 1, 2004.2004; 34 Readopted Eff. March 1, 2018. 35 36

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0201

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 6-14 – what is the purpose of this Paragraph? At this time, isn't it simply saying "This Section shall apply to all facilities"?

Lines 16-17 – what does "are different as stated" mean? Can you refer to another rule that sets forth the applicable fees?

1	15A NCAC 020	0201 is readopted with changes as published in 32:04 NCR 165 as follows:
2		
3		SECTION .0200 - PERMIT FEES
4		
5	15A NCAC 02	0201 APPLICABILITY
6	(a) This Section	<u>schall be</u> applicable:
7	(1)	as of the permit anniversary date on or after July 1, 1994, to facilities that have or will have actual
8		emissions of:
9		(A) 100 tons per year or more of particulate, sulfur dioxide, nitrogen oxides, volatile organic
10		compounds, or carbon monoxide;
11		(B) 10 tons per year or more of at least one hazardous air pollutant; or
12		(C) 25 tons per year or more of all hazardous air pollutants combined; and
13	(2)	as of the permit anniversary date on or after October 1, 1994, to all facilities other than the facilities
14		described in Subparagraph (a)(1) of this Rule.
15	(b) A general fa	lity obtaining a permit underpursuant to Rule .0509 of this Subchapter15A NCAC 02Q .0509 shall
16	comply with pr	isions of this Section that are applicable to a Title V facility except that the fees are different as
17	stated.	
18	(c) Rule .0207	this Section is applicable to all facilities as of its effective date.
19		
20	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
21		rule is effective, whichever is sooner;
22		Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 143-215.106A; 150B-21.6;
23		Eff. July 1, 1994;
24		Amended Eff. July 1, 1998; July 1, <del>1996.<u>1996;</u></del>
25		Readopted Eff. March 1, 2018.
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0202

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 5 – delete "actual" before "rate"

Lines 7 – delete actual"

Line 8 – add "shall" after "emissions"

Line 12 - replace "do" with "shall"

Line 13 – replace the comma after "shut-downs" with a semicolon

Line 14 – replace the comma with a semicolon

Line 35 – does "Title V facility" refer only to a "Title V facility that is a perchloroethylene dry cleaner" in this context? If so, say so explicitly.

Line 36 – do you mean to refer to Paragraph (7)?

Page 2, line 2 - replace the comma with either "and" or "or"

Page 2, lines 5 and 6 – replace the commas with semicolons

15A NCAC 02Q .0202 is readopted with changes as published in 32:04 NCR 165 as follows:

3	15A NCAC 020	2.0202 DEFINITIONS
4	For the purposes	s of this Section, the following definitions apply:
5	(1)	"Actual emissions" means the actual rate of emissions in tons per year of any air pollutant emitted
6		from the facility over the preceding calendar year. Actual emissions shall be calculated using the
7		sources' actual operating hours, production rates, in-place control equipment, and types of materials
8		processed, stored, or combusted during the preceding calendar year. Actual emissions include
9		fugitive emissions as specified in the definition of major source in 40 CFR 70.2. For fee applicability
10		and calculation purposes under Rule .0201 or .0203 of this Section pursuant to 15A NCAC 02Q
11		.0201 or .0203 and emissions reporting purposes under Rule .0207 of this Section, pursuant to 15A
12		NCAC 02Q .0207, actual emissions do not include emissions beyond the normal emissions during
13		violations, malfunctions, start-ups, and shut-downs, do not include a facility's secondary emissions
14		such as those from motor vehicles associated with the facility, and do not include emissions from
15		insignificant activities because of category as defined under Rule .0503 of this Subchapter.pursuant
16		to 15A NCAC 02Q .0503.
17	(2)	"Title V facility" means a facility that that is required to have a permit under Section .0500 of this
18		Subchapter except perchloroethylene dry cleaners whose potential emissions are less than:
19		(a) 10 tons per year of each hazardous air pollutant,
20		(b) 25 tons per year of all hazardous air pollutants combined, and
21		(c) 100 tons per year of each regulated air pollutant.
22	<u>(2)</u>	"General facility" means a facility obtaining a permit pursuant to 15A NCAC 02Q .0310 or .0509.
23	(3)	"Minor modification" means a modification made pursuant to 15A NCAC 02Q .0515, Minor Permit
24		Modifications.
25	(4)	"Synthetic minor facility" means a facility that would be a Title V facility except that the potential
26		emissions are reduced below the thresholds in Paragraph (2) of this Rule by one or more physical
27		or operational limitations on the capacity of the facility to emit an air pollutant. Such limitations
28		must be enforceable by EPA and may include air pollution control equipment and restrictions on
29		hours of operation, the type or amount of material combusted, stored, or processed.
30	<del>(5)<u>(4)</u></del>	"Significant modification" means a modification made pursuant to 15A NCAC 02Q .0516,
31		Significant Permit Modification.
32	(6)	"General facility" means a facility obtaining a permit under Rule .0310 or .0509 of this Subchapter.
33	<del>(7)<u>(5)</u></del>	"Small facility" means a facility that is not a Title V facility, a synthetic minor facility, a general
34		facility, nor solely a transportation facility.
35	<u>(6)</u>	"Synthetic minor facility" means a facility that would be a Title V facility except that the potential
36		emissions are reduced below the thresholds in Paragraph (2) of this Rule by one or more physical
37		or operational limitations on the capacity of the facility to emit an air pollutant. Such limitations

1		must be enforceable by EPA and may include air pollution control equipment and restrictions on
2		hours of operation, the type or amount of material combusted, stored, or processed.
3	(7)	"Title V facility" means a facility that is required to have a permit pursuant to 15A NCAC 02Q
4		.0500 except perchloroethylene dry cleaners whose potential emissions are less than:
5		(a) 10 tons per year of each hazardous air pollutant,
6		(b) 25 tons per year of all hazardous air pollutants combined, and
7		(c) 100 tons per year of each regulated air pollutant.
8		
9	History Note:	Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 150B-21.6;
10		Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule is effective,
11		whichever is sooner;
12		Eff. July 1, 1994;
13		Amended Eff. July 1, 1996;
14		Temporary Amendment Eff. December 1, 1999;
15		Amended Eff. April 1, 2004; August 1, 2002; July 1, <del>2000.</del> 2000;
16		<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0203

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

Line 4 – is the phrase "(FEES FOR CALENDAR YEAR 2011)" necessary?

Line 12 – is the phrase "(FEES FOR CALENDAR YEAR 1994)" necessary?

Page 2, line 10 – I assume you mean "rounded" and not "rounded up" or "rounded down"?

Page 2, lines 28-33 – why are these definitions here and not in your definitions rule? If they are definitions, change "is" to "means."

Page 2, line 34 – add "shall" before "require"

Page 3, line 7 – replace "as would be determined by" with "equal to" if that is what you mean.

Page 3, line 10 – replace "shall be" with "are"

#### 1 15A NCAC 02Q .0203 is readopted with changes as published in 32:04 NCR 165 as follows:

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#### 3 15A NCAC 02Q .0203 PERMIT AND APPLICATION FEES

4 (a) The owner or operator of any facility holding a permit shall pay the following permit fees:

	(FEES FOR CALENDA	AR YEAR 2011)	
Facility Category	Tonnage Factor	Basic Permit	Nonattainment Area
		Fee	Added Fee
Title V	\$30.00	\$6,500	\$3,500
Synthetic Minor		\$1,500	
Small		\$250	
General	50% of th	e otherwise applicat	ole fee

### ANNUAL PERMIT FEES

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6 A facility, other than a Title V facility, that has been in compliance is eligible for a 25 percent discount from the annual

7 permit fees as described in Paragraph (a) of Rule .0205 of this Section.15A NCAC 02Q .0205(a). Annual permit fees

8 for Title V facilities shall be adjusted for inflation as described in Rule .0204 of this Section. 15A NCAC 02Q .0204.

9 Annual permit fees for Title V facilities consist of the sum of the applicable fee elements. The current annual permit

10 fees shall be found on the Division's website at http://www.ncair.org/permits/Fee\_Table\_and\_Guide.pdf.

11 <u>https://deq.nc.gov/about/divisions/air-quality/air-quality-permitting/Fee\_Table\_and\_Guide.pdf.</u>

12 (b) In addition to the annual permit fee, a permit applicant shall pay a non-refundable permit application fee as follows:

#### PERMIT APPLICATION FEES

### (FEES FOR CALENDAR YEAR 1994)

Facility Category	New or	New or	Minor	Ownership
	Modification	Significant	Modification	Change
		Modification		
Title V		\$7,200	\$700	\$50
Title V (PSD or	\$10,900			\$50
NSR/NAA)				
Title V (PSD and	21,200			\$50
NSR/NAA)				
Synthetic Minor	\$400			\$50
Small	\$50			\$50
General	50% of th	ne otherwise appl	icable fee	\$25

13

4 permitting. 5 (c) If a facility, other than a general facility, belongs to more than one facility category, the fees shall be those of the 6 applicable category with the highest fees. If a permit application belongs to more than one type of application, the fee 7 shall be that of the applicable permit application type with the highest fee. 8 (d) The tonnage factor fee shall be applicable only to Title V facilities. It shall be computed by multiplying the tonnage 9 factor indicated in the table in Paragraph (a) of this Rule by the facility's combined total actual emissions of all 10 regulated air pollutants, rounded to the nearest ton, contained in the latest emissions inventory that has been completed 11 by the Division. The calculation shall not include: 12 (1)carbon monoxide; 13 (2)any pollutant that is regulated solely because it is a Class I or II substance listed underpursuant to 14 Section 602 of the federal Clean Air Act (ozone depletors); 15 (3) any pollutant that is regulated solely because it is subject to a regulation or standard underpursuant 16 to Section 112(r) of the federal Clean Air Act (accidental releases); and 17 (4)the amount of actual emissions of each pollutant that exceeds 4,000 tons per year. 18 Even though a pollutant may be classified in more than one pollutant category, the amount of pollutant emitted shall 19 be counted only once for tonnage factor fee purposes and in a pollutant category chosen by the permittee. If a facility 20 has more than one permit, the tonnage factor fee for the facility's combined total actual emissions as described in this 21 Paragraph shall be paid only on the permit whose anniversary date first occurs on or after July 1. 22 (e) The nonattainment area added fee shall be applicable only to Title V facilities required to comply with 15A NCAC 23 02D .0531 (Sources in Nonattainment Areas), 15A NCAC 02D .0900 (Volatile Organic Compounds), or 15A NCAC 24 02D .1400 (Nitrogen Oxides) and either: 25 (1)are in an area designated in 40 CFR 81.334 as nonattainment, or 26 (2)are covered by a nonattainment or maintenance State Implementation Plan submitted for approval 27 or approved as part of 40 CFR Part 52, Subpart II. 28 (f) A Title V (PSD or NSR/NAA) facility is a facility whose application shall be subject to review underpursuant to 29 15A NCAC 02D .0530 (Prevention of Significant Deterioration) or 15A NCAC 02D .0531 (Sources in Nonattainment 30 Areas). 31 (g) A Title V (PSD and NSR/NAA) facility is a facility whose application shall be subject to review underpursuant 32 to 15A NCAC 02D .0530 (Prevention of Significant Deterioration) and 15A NCAC 02D .0531 (Sources in 33 Nonattainment Areas). 34 (h) Minor modification permit applications that are group processed require the payment of only one permit 35 application fee per facility included in the group. 36 (i) No permit application fee shall be required for renewal of an existing permit, for changes to an unexpired permit 37 when the only reason for the changes is initiated by the Director or the Commission, for a name change with no

Permit application fees for Title V facilities shall be adjusted for inflation as described in Rule .0204 of this

Section.15A NCAC 02Q .0204. The current permit application fees shall be found on the Division's website at

http://www.ncair.org/permits/Fee Table and Guide.pdf.https://deq.nc.gov/about/divisions/air-quality/air-quality-

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1 ownership change, for a change underpursuant to Rule .0523 15A NCAC 02Q .0523 (Changes Not Requiring Permit 2 Revisions), of this Subchapter, or for a construction date change, a test date change, a reporting procedure 3 change, or a similar change. 4 (j) The permit application fee paid for modifications underpursuant to 15A NCAC 02Q .0400, Acid Rain Procedures, 5 shall be the fee for the same modification if it were undersubject to 15A NCAC 02D .0500, Title V Procedures. 6 (k) An applicant who files permit applications pursuant to Rule .0504 of this Subchapter 15A NCAC 02Q .0504 shall 7 pay an application fee as would be determined by the application fee for the permit required underpursuant to Section 8 .0500 of this Subchapter; 15A NCAC 02Q .0500; this fee shall cover both applications, provided that the second 9 application covers only what is covered under the first application. If permit terms or conditions in an existing or 10 future permit issued underpursuant to Section .0500 of this Subchapter 15A NCAC 02Q .0500 shall be established or 11 modified by an application for a modification and if these terms or conditions are enforceable by the Division only, 12 then the applicant shall pay the fee under the column entitled "Minor Modification" in the table in Paragraph (b) of 13 this Rule. 14 15 History Note: Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 16 Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule is effective, 17 whichever is sooner. 18 *Eff. July 1, 1994;* 19 Amended Eff. January 1, 2015; March 1, 2008; April 1, 2004; April 1, 2001; July 1, 1996.1996; 20 Readopted Eff. March 1, 2018. 21 22

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0204

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "Beginning in 2012, the" with "The"

Lines 6-7 – I assume you mean "rounded" and not "rounded up" or "rounded down"?

15A NCAC 02Q .0204 is readopted with changes as published in 32:04 NCR 165 as follows:

### 3 15A NCAC 02Q .0204 INFLATION ADJUSTMENT

4 Beginning in 2012, the fees of Rule .0203 of this Section 15A NCAC 02Q .0203 for Title V facilities shall be adjusted 5 as of January 1st of each year for inflation. The inflation adjustment shall be done by the method described in 40 CFR 6 70.9(b)(2)(iv). The tonnage factor shall be rounded to a whole cent and the other fees shall be rounded to a whole 7 dollar, except that the ownership change application fee shall be rounded to the nearest ten-dollar (\$10.00) increment. 8 9 History Note: Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 150B-21.6; 10 Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule is effective 11 , whichever is sooner; 12 Eff. July 1, 1994; 13 Amended Eff. March 1, 2008; July 1, 1996.1996; 14 Readopted Eff. March 1, 2018. 15 16 17 18

15A NCAC 02Q .0205 is readopted with changes as published in 32:04 NCR 165 as follows:

- 3 15A NCAC 02Q .0205 OTHER ADJUSTMENTS
  - 4 (a) If a facility other than a Title V facility has been in full compliance with all applicable administrative, regulatory,
  - 5 and self-monitoring reporting requirements and permit conditions during the previous calendar year, the annual permit
  - 6 fee shall be 25% less than that listed in Rule .0203 of this Section. 15A NCAC 02Q .0203. A facility shall be considered
  - 7 to have been in compliance during the previous calendar year if it has not been sent any Notices of Non-compliance
  - 8 or Notices of Violation during that calendar year.
  - 9 (b) If a facility changes so that its facility category changes, the annual fee changes with the next annual fee.
  - 10 (c) A facility that is moved to a new site may receive credit toward new permit fees for any unused portion of an
  - 11 annual fee if the permit for the old site is relinquished.
  - 12

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<sup>History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
rule becomes effective, whichever is sooner;
Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 150B-21.6;
Eff. July 1, 1994.1994;
Readopted Eff. March 1, 2018.</sup> 

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0206

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 9 – delete "as appropriate" or replace it with "as applicable" if that is what is meant. Line 14 – replace "which" with "that"

Line 15 – replace "under" with "pursuant to"

Line 15 – add a comma after "facilities"

15A NCAC 02Q .0206 is readopted with changes as published in 32:04 NCR 165 as follows:

- 3 15A NCAC 02Q .0206 PAYMENT OF FEES
- 4 (a) Payment of fees required <u>underpursuant to</u> this Section 15A NCAC 02Q .0200 may be by check or money order
- 5 made payable to the N.C. Department of Environment and Natural Resources. Environmental Quality. Annual permit
- 6 fee payments shall refer to the permit number.
- 7 (b) If, within 30 days after being billed, the permit holder fails to pay an annual fee required underpursuant to this
- 8 Section, 15A NCAC 02Q .0200, the Director may initiate action to terminate the permit underpursuant to Rule .0309
- 9 or .0519 of this Subchapter,15A NCAC 02Q .0309 or .0519 as appropriate.
- 10 (c) A holder of multiple permits may arrange to consolidate the payment of annual fees into one annual payment.
- (d) The payment of the permit application fee required by this Section<u>15A NCAC 02Q .0200</u> shall accompany the
   application and is non-refundable.
- 13 (e) The Division shall annually prepare and make publicly available an accounting showing aggregate fee payments
- 14 collected underpursuant to this Section 15A NCAC 02Q .0200 from facilities which have obtained or will obtain

15 permits under Section .0500 of this Subchapter 15A NCAC 02Q .0500 except synthetic minor facilities and showing

- 16 a summary of reasonable direct and indirect expenditures required to develop and administer the Title V permit
- 17 program.
- 18
- 19 *History Note:* Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d);
- 20Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule21becomes effective, whichever is sooner;
- 22 *Eff. July 1, 1994;*
- 23 Amended Eff. September 1, 2015.2015;
- 24 <u>Readopted Eff. March 1, 2018.</u>
- 25 26

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0207

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 6-22 – replace the commas with semicolons

Page 2, lines 8-16 – begin each line with "the"

Page 2, line 20 requires the use of a form. Pursuant to G.S. 150B-2(8a)(d), the form itself does not need to be in a rule, but the contents of the form must be in rule or law. Are the substantive contents of the form set forth in rule or law?

Page 2, line 20 – what standards, factors, or circumstances determine whether the Director "may" require additional reporting?

#### 15A NCAC 02Q .0207 is readopted as published in 32:04 NCR 165-166 as follows:

#### 3 15A NCAC 02Q .0207 ANNUAL EMISSIONS REPORTING

4 (a) The owner or operator of a Title V facility shall report by June 30th of each year the actual emissions during the

5 previous calendar year of:

5	previous calenda	i year or.
6	(1)	volatile organic compounds,
7	(2)	nitrogen oxides,
8	(3)	total suspended particulates,
9	(4)	sulfur dioxide,
10	(5)	fluorine,
11	(6)	hydrogen chloride,
12	(7)	hydrogen fluoride,
13	(8)	hydrogen sulfide,
14	(9)	methyl chloroform,
15	(10)	methylene chloride,
16	(11)	ozone,
17	(12)	chlorine,
18	(13)	hydrazine,
19	(14)	phosphine,
20	(15)	particulate matter (PM10),
21	(16)	carbon monoxide,
22	(17)	lead, and
23	(18)	perchloroethylene.
24	(b) The accurac	y of the report required by Paragraph (a) of this Rule shall be certified by a responsible official of the
25	facility as define	ed <del>underpursuant to</del> 40 CFR 70.2.
26	(c) The owner of	or operator of a facility not included in Paragraph (a) of this Rule, other than a transportation facility,
27	that has actual en	missions of 25 tons per year or more of nitrogen oxides or volatile organic compounds shall report by
28	June 30th of eac	th year the actual emissions of nitrogen oxides and volatile organic compounds during the previous
29	calendar year, if	the facility is in:
30	(1)	Cabarrus County,
31	(2)	-Davidson County,
32	(3)	-Durham County,
33	(4)	Forsyth County,

- 34 (5) Gaston County,
- 35 (6) Guilford County,
- 36 (7) Lincoln County,
- 37 (8) Mecklenburg County,

1	(9)	- Rowan County,
2	(10)	Union County,
3	(11)	Wake County,
4	(12)	- Davidson Township and Coddle Creek Township in Iredell County,
5	(13)	Dutchville Township in Granville County, or
6	(14)—	that part of Davie County bounded by the Yadkin River, Dutchmans Creek, North Carolina Highway
7		801, Fulton Creek and back to the Yadkin River.
8	(1)	townships of Central Cabarrus, Concord, Georgeville, Harrisburg, Kannapolis, Midland, Mount
9		Pleasant, New Gilead, Odell, Poplar Tent, and Rimertown in Cabarrus County;
10	(2)	townships of Crowders Mountain, Dallas, Gastonia, Riverbend, and South Point in Gaston County
11	(3)	townships of Davidson and Coddle Creek in Iredell County;
12	(4)	townships of Catawba Springs, Lincolnton, and Ironton in Lincoln County;
13	(5)	all townships in Mecklenburg County;
14	<u>(6)</u>	townships of Atwell, China Grove, Franklin, Gold Hill, Litaker, Locke, Providence, Salisbury,
15		Steele, and Unity in Rowan County; or
16	(7)	townships of Goose Creek, Marshville, Monroe, Sandy Ridge, and Vance in Union County.
17	(d) The annual	l reporting requirement underpursuant to Paragraph (c) of this Rule shall begin with calendar year
18	<del>2007<u>2017</u> emis</del>	sions for facilities in Cabarrus, Lincoln, Rowan, and Union counties and Davidson Township and
19	Coddle Creek T	ownship in Iredell County.the areas identified in Paragraph (c) of this Rule.
20	(e) The report s	shall be in or on such form as may be established by the Director. The Director may require reporting
21	for sources with	in a facility, for other facilities, or for other pollutants, parameters, or information, by permit condition
22	or pursuant to 1	5A NCAC 02D .0202 (Registration of Air Pollution Sources).
23		
24	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
25		rule is effective, whichever is sooner;
26		Authority G.S. 143-215.3(a)(1),(1a),(1b),(1d); 143-215.65; 143-215.107; 143B-282; 150B-21.6;
27		Eff. July 1, 1994;
28		Amended Eff. July 1, 2007; July 1, 1998; July 1, <del>1996.<u>1996;</u></del>
29		<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0301

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 10 – delete "in accordance with the procedures" Line 11 – replace "are" with "shall be" Line 13 – replace "under" with "pursuant to"

Line 13 – replace "may also be subject to the air toxic" with "shall also be subject to applicable air toxic" if that is what is meant.

1	15A NCAC 020	Q.0301 is readopted with changes as published in 32:04 NCR 166 as follows:
2		
3		
4		SECTION .0300 - CONSTRUCTION AND OPERATION PERMITS
5		
6	15A NCAC 020	Q.0301 APPLICABILITY
7	(a) Except for	the permit exemptions allowed under pursuant to Rules 15A NCAC 02Q .0102 and .0302 of this
8	Subchapter,15A	NCAC 02Q .900 or as allowed under-pursuant to G.S. 143-215.108A, the owner or operator of a new,
9	modified, or exi	sting facility or source shall not begin construction or operation without first obtaining a construction
10	and operation p	permit in accordance with the procedures under pursuant to Section .0300; 15A NCAC 02Q .0300;
11	however, Title	V facilities are subject to the Title V procedures under pursuant to Section .0500 15A NCAC 02Q
12	<u>.0500</u> including	the acid rain procedures under pursuant to Section .0400-15A NCAC 02Q .0400 for Title IV sources.
13	(b) The owner of	or operator of a source required to have a permit under this Section may also be subject to the air toxic
14	permit procedur	res <del>under <u>pursuant to</u> 15A NCAC <del>2Q .0700.02Q .0700.</del></del>
15	(c) The owner of	or operator of a source required to have a permit under this Section shall pay permit fees required under
16	pursuant to Sect	tion .0200 of this Subchapter.15A NCAC 02Q .0200.
17		
18	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;
19		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
20		becomes effective, whichever is sooner;
21		Eff. July 1, 1994;
22		Amended Eff. December 1, 2005; July 1, <del>1998.<u>1998;</u></del>
23		<u>Readopted Eff. March 1, 2018.</u>
24		
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0303

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 8-10 – what would "require" reissuance? Can you cite to s rules or set of rules governing this requirement?

Line 20 – add "who is" after "of the corporation"

Line 21 – replace the comma with a semicolon

Line 21 – delete "or"

Line 22 – replace the comma with a semicolon

Line 22 - replace "duly authorized" with "duly-authorized"

Line 23 – add "a" before "person"

Line 26 – delete the comma

Lines 31 and 32 – do not capitalize "federal"

Line 35 and Page 2, line 1 – delete "following the procedures"

1	15A NCAC 02Q .0303 is readopted as published in 32:04 NCR 166-167 as follows:
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3	15A NCAC 02Q	2.0303 DEFINITIONS
4	For the purposes	of this Section, the following definitions apply:
5	(1)	"New facility" means a facility that is receiving a permit from the Division for construction and
6		operation of a source of an emissions polluting operation that it is not currently permitted.
7	<del>(2)(1)</del>	"Modified facility" means a modification of an existing facility or source and:
8		(a) The <u>the</u> permitted facility or source is being modified in such a manner as to require the
9		Division to reissue the permit, or
10		(b) $A-\underline{a}$ new source is being added that requires the Division to reissue the permit.
11	A modified facil	ity does not include a facility or source that requests to change name or ownership, construction or
12	test dates, or rep	orting procedures.
13		A modified facility does not include a facility or source that requests to change name or ownership,
14		construction or test dates, or reporting procedures.
15	(2)	"New facility" means a facility that is receiving a permit from the Division for construction and
16		operation of an emission source that it is not currently permitted.
17	(3)	"Plans and Specifications" means the completed application and any other documents required to
18		define the operating conditions of the air pollution source.
19	(4)	"Responsible official" means one of the following:
20		(a) for a corporation: a president, secretary, treasurer, or vice-president of the corporation in
21		charge of a principal business function, or any other person who performs similar policy
22		or decision-making functions for the corporation, or a duly authorized representative of
23		such person if the representative is responsible for the overall operation of one or more
24		manufacturing, production, or operating facilities applying for or subject to a permit and
25		either;
26		(i) the facilities employ more than 250 persons, or have gross annual sales or
27		expenditures exceeding \$25 million (in second quarter 1980 dollars); or
28		(ii) the delegation of authority to such representatives is approved in advance by the
29		permitting authority;
30		(b) for a partnership or sole proprietorship: a general partner or the proprietor, respectively; or
31		(c) for a municipality, State, Federal, or other public agency: either a principal executive
32		officer or ranking elected official. A principal executive officer of a Federal agency
33		includes the chief executive officer having responsibility for the overall operations of a
34		principal geographic unit of the agency (e.g., a Regional Administrator of EPA).
35	<u>(4)(5)</u>	"Title IV source" means a source that is required to be permitted following the procedures under
36		Section .0400 of this Subchapter-pursuant to 15A NCAC 02Q .0400.

1	<del>(5)<u>(6)</u></del>	"Title V source" means a source that is required to be permitted following the procedures under
2		Section .0500 of this Subchapter.pursuant to 15A NCAC 02Q .0500.
3		
4	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
5		rule becomes effective, whichever is sooner;
6		Authority G.S. 143-213; 143-215.3(a)(1);
7		Eff. July 1, <del>1994.<u>1994</u>;</del>
8		<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0304

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 6 and 18 require the use of a form. Pursuant to G.S. 150B-2(8a)(d), the form itself does not need to be in a rule, but the contents of the form must be in rule or law. Are the substantive contents of the form set forth in rule or law?

Line 10 – replace the comma with a semicolon

Line 16 – replace "under" with "pursuant to"

Lines 19-20 - delete "the Director finds"

Line 19 – add "is" before "necessary"

Line 22 – replace the comma with a semicolon

Line 25 – capitalize "State" if you are referring to the State of North Carolina.

Page 2, line 4 – delete "number of"

Page 2, line 6 – add "as" before "defined"

Page 2, line 8 – replace "may" with "shall" if that is what you mean.

Page 2, line 10 – delete "number of"

Page 2, line 11 - add "as" before "defined"

Page 2, line 15 – delete the comma

Page 2, line 15 – what does "as soon as" mean?

Page 2, lines 20 and 21 – do you mean "and" or "or"?

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 2, line 22 – replace "may" with "shall" if that is what you mean.

Page 2, line 23 - replace "he or she considers" with "is"

Page 2, line 34 – consider replacing "defined" with "listed" or "described"

Page 3, line 2 – replace "on" with "in"

Page 3, line 5 – replace "any" with "all" if that is what is meant.

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15A NCAC 02Q .0304 is readopted as published in 32:04 NCR 167-168 as follows: 15A NCAC 02Q .0304 APPLICATIONS (a) Obtaining and filing application. Permit, permit modification, or permit renewal applications may be obtained and shall be filed in writing according to Rule .0104 of this Subchapter.15A NCAC 02Q .0104. (b) Information to accompany application. Along with filing a complete application form, the applicant shall also file the following: (1)for a new facility or an expansion of existing facility, a zoning consistency determination according to G.S. 143-215.108(f) that: (A) bears the date of receipt entered by the clerk of the local government, or **(B)** consists of a letter from the local government indicating that all zoning or subdivision ordinances are met by the facility; (2) for a new facility or an expansion of existing facility in an area without zoning, an affidavit and proof of publication of a legal notice as required under Rule .0113 of this Subchapter; pursuant to 15A NCAC 02Q .0113; (3) for permit renewal, an emissions inventory that contains the information specified under 15A NCAC 02D .0202, Registration of Air Pollution Sources (the applicant may shall use emission inventory forms or electronic data systems provided by the Division to satisfy this requirement); and (4)documentation showing the applicant complies with Parts (A) or (B) of this Subparagraph if the Director finds this information necessary to evaluate the source, its air pollution abatement equipment, or the facility: (A) The the applicant is financially qualified to carry out the permitted activities, or (B) The the applicant has substantially complied with the air quality and emissions standards applicable to any activity in which the applicant has previously been engaged, and has been in substantial compliance with federal and state environmental laws and rules. (c) When to file application. For sources subject to the requirements of 15A NCAC 02D .0530 (prevention of significant deterioration) or .0531 (new source review for sources in nonattainment areas), applicants shall file air permit applications at least 180 days before the projected construction date. For all other sources, applicants shall file air permit applications at least 90 days before the projected date of construction of a new source or modification of an existing source. (d) Permit renewal, name, or ownership changes with no modifications. If no modification has been made to the originally permitted source, application for permit change may be made by letter application to the Director at the address specified in Rule .0104 of this Subchapter. 15A NCAC 02Q .0104. The permit renewal, name, or ownership change letter application must shall state that there have been no changes in the permitted facility since the permit was last issued. However, the Director may require the applicant for ownership change to submit additional information, if the Director finds the following information necessary to evaluate the applicant for ownership change, showing that:

37 (1) The applicant is financially qualified to carry out the permitted activities, or

- 1
   (2) The applicant has substantially complied with the air quality and emissions standards applicable to

   2
   any activity in which the applicant has previously been engaged, and has been in substantial

   3
   compliance with federal and state environmental laws and rules.
- 4 To make a name or ownership change, the applicant shall send the Director the number of copies of letters specified
- 5 in Rule .0305(a)(3) or (4) of this Section 15A NCAC 02Q .0305(a)(3) or (4) signed by a person specified in Paragraph
- 6 (j) of this Rule. the responsible official defined in 15A NCAC 02Q .0303.
- 7 (e) Applications for date and reporting changes. Application for changes in construction or test dates or reporting
- 8 procedures may be made by letter to the Director at the address specified in Rule .0104 of this Subchapter. 15A NCAC
- 9 <u>02Q.0104.</u> To make changes in construction or test dates or reporting procedures, the applicant shall send the Director
- 10 the number of copies of letters specified in Rule .0305(a)(5) <u>15A NCAC 02Q .0305(a)(5)</u> of this Section signed by a
- 11 person specified in Paragraph (j) of this Rule. the responsible official defined in 15A NCAC 02Q .0303.
- 12 (f) When to file applications for permit renewal. Applicants shall file applications for renewals such that they are
- 13 mailed to the Director at the address specified in Rule .0104 of this Subchapter <u>15A NCAC 02Q .0104</u> and postmarked
- 14 at least 90 days before expiration of the permit.
- 15 (g) Name, or ownership change. The permittee shall file requests for permit name or ownership changes as soon as
- 16 the permittee is aware of the imminent name or ownership change.
- 17 (h) Number of copies of additional information. The applicant shall submit the same number of copies of additional
- 18 information as required for the application package.
- 19 (i) Requesting additional information. Whenever the information provided on the permit application forms does not
- 20 adequately describe the source and its air cleaning device, the Director may request that the applicant provide any
- 21 other information that the Director considers necessary to evaluate the source and its air cleaning device. Before acting
- 22 on any permit application, the Director may request any information from an applicant and conduct any inquiry or
- 23 investigation that he or she considers necessary to determine compliance with applicable standards.
- 24 (j) Signature on application. Permit applications submitted pursuant to this Rule shall be signed as follows:
- (1) for corporations, by a principal executive officer of at least the level of vice president, or his duly
   authorized representative, if such representative is responsible for the overall operation of the
   facility from which the emissions described in the permit application form originates;
- 28 (2) for partnership or limited partnership, by a general partner;
- 29 (3) for a sole proprietorship, by the proprietor;
- 30 (4) for municipal, state, federal, or other public entity, by a principal executive officer, ranking elected
   31 official, or other duly authorized employee.
- 32 (k)(i) Application fee. With the exceptions specified in Rule .0203(i) of this Subchapter, 15A NCAC 02Q .0203(i), a
- 33 non-refundable permit application processing fee shall accompany each application. The permit application processing
- 34 fees are defined in Section .0200 of this Subchapter.15A NCAC 02Q .0200. A permit application is shall be incomplete
- 35 until the permit application processing fee is received.

1 (1)(k) Correcting submittals of incorrect information. An applicant has shall have a continuing obligation to submit 2 relevant facts pertaining to his or her permit application and to correct incorrect information on his or her permit 3 application. 4 (m)(1) Retaining copy of permit application package. The applicant shall retain for the duration of the permit term 5 one complete copy of the application package and any information submitted in support of the application package. 6 7 Authority G.S. 143-215.3(a)(1); 143-215.108; History Note: 8 Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule is 9 effective, whichever is sooner; 10 Eff. July 1, 1994; 11 Amended Eff. September 1, 2015; January 1, 2009; December 1, 2005; July 1, 1999.1999; 12 Readopted Eff. March 1, 2018. 13 14

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0305

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – delete "at a minimum"

Line 14 – delete "as"

Line 17 add "by" or pursuant to" after "required"

Line 23 – replace "shall" with "will"

Line 26 – replace "a letter sent by each" with "letters signed by"

Line 26 – delete "sent by either"

Line 31 requires the use of a form. Pursuant to G.S. 150B-2(8a)(d), the form itself does not need to be in a rule, but the contents of the form must be in rule or law. Are the substantive contents of the form set forth in rule or law?

15A NCAC 02Q .0305 is readopted as published in 32:04 NCR 168-169 as follows:

2		
3	15A NCAC 02Q .03	05 APPLICATION SUBMITTAL CONTENT
4	(a) If an applicant d	oes not submit, at a minimum, the following information with histhe application package, the
5	application package s	shall be returned: considered incomplete for processing:
6	(1) for	new facilities and modified facilities:
7	$(\mathbf{A})$	an application fee as required under Section .0200 of this Subchapter; pursuant to 15A
8		<u>NCAC 02Q .0200;</u>
9	(B)	a <u>zoning</u> consistency determination as required under Rule .0304(b)(1) of this
10		Section; pursuant to15A NCAC 02Q .0304(b)(1);
11	(C)	the documentation required under Rule .0304(b)(2) of this Section pursuant to 15A NCAC
12		<u>02Q .0304(b)(2)</u> if required;
13	(D)	a financial qualification or substantial compliance statement if required; and
14	(E)	applications as required under Rule .0304(a) of this Section pursuant to 15A NCAC 02Q
15		.0304(a) and Paragraph (b) of this Rule and signed as required by Rule .0304(j) of this
16		Section; by the responsible official;
17	(2) for	renewals: two copies of applications one copy of the application as required under Rule .0304(a)
18	and	(d) of this Section 15A NCAC 02Q .0304 (a) and (d) and signed as required by Rule .0304(j) of
19	this	s Section by the responsible official and an emissions inventory that contains the information
20	spe	cified underpursuant to 15A NCAC 02D .0202, Registration of Air Pollution Sources;
21	(3) for	a name change: two copies of a letter one copy signed by the appropriate individual listed in
22	Ru	le .0304(j) responsible official indicating the current facility name, the date on which the name
23	cha	nge shall occur, and the new facility name;
24	(4) for	an ownership change: an application fee as required under Section .0200 of this Subchapter
25	pur	suant to 15A NCAC 02Q .0200 and:
26	(A)	two copies one copy of a letter sent by each, the seller and the buyer, indicating the change;
27		or
28	(B)	two copies one copy of a letter sent by either bearing the signature of both the seller and
29		buyer, containing a written agreement with a specific date for the transfer of permit
30		responsibility, coverage, and liability between the current and new permittee; and or
31	<u>(C)</u>	submit one copy of the appropriate form provided by the Division; and
32	(5) for	corrections of typographical errors; changes in name, address, or telephone number of any
33	ind	ividual identified in the permit; changes in test dates or construction dates; or similar minor
34	cha	nges: two copies one copy of a letter signed by the appropriate individual listed in Rule .0304(j)
35	oft	this Section responsible official describing the proposed change and explaining the need for the
36	pro	posed change.
37	(b) The applicant sha	all submit copies of the application package as follows:

1	(1)	six copies for sources subject to the requirements of 15A NCAC 02D .0530, .0531, or .1200; or
2	(2)	three copies for sources not subject to the requirements of 15A NCAC 02D .0530, .0531, or .1200.
3	<u>(1)</u>	one copy for all applications;
4	<u>(2)</u>	one additional copy for facilities demonstrating compliance through modeling analysis; and
5	<u>(3)</u>	three additional copies for sources subject to the requirements of 15A NCAC 02Q .0530 or .0531.
6		
7	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;
8		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
9		becomes effective, whichever is sooner;
10		Eff. July 1, 1994;
11		Amended Eff. December 1, 2005; April 1, <del>2004.<u>2004;</u></del>
12		<u>Readopted Eff. March 1, 2018.</u>
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14		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0306

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "provide for" with "provide" Lines 14 and 16 – replace "according" with "pursuant" Line 15 – replace "solvent borne" with "solvent-borne" Line 36 – replace "federally approved" with "federally-approved"

15A NCAC 02Q .0306 is readopted as published in 32:04 NCR 169 as follows:

2				
3	15A NCAC 02	Q .0306 PERMITS REQUIRING PUBLIC PARTICIPATION		
4	(a) The Directo	or shall provide for public notice for comments with an opportunity for the public to request a public		
5	hearing on draft permits for the following:			
6	(1)	any source that may be designated by the Director based on public interest relevant to air quality;		
7	(2)	a source to which 15A NCAC 02D .0530 or .0531 applies;		
8	(3)	a source whose emission limitation is based on a good engineering practice stack height that exceeds		
9		the height defined in 15A NCAC 02D .0533(a)(4)(A), (B), or (C);		
10	(4)	a source required to have controls more stringent than the applicable emission standards in 15A		
11		NCAC 02D .0500 according to 15A NCAC 02D .0501 when necessary to comply with an ambient		
12		air quality standard under pursuant to 15A NCAC 02D .0400;		
13	(5)	alternative controls different than the applicable emission standards in 15A NCAC 02D .0900		
14		according to 15A NCAC 02D .0952;		
15	(6)	a limitation on the quantity of solvent borne ink that may be used by a printing unit or printing		
16		system according to 15A NCAC 02D .0961 and .0965;		
17	(7)	an allowance of a particulate emission rate of 0.08 grains per dry standard cubic foot for an		
18		incinerator constructed before July 1, 1987, in accordance with 15A NCAC 02D .1204(c)(2)(B) and		
19		.1208 (b)(2)(B);		
20	(8)	an alternative mix of controls under pursuant to 15A NCAC 02D .0501(f);		
21	(9)	a source that is subject to the requirements of 15A NCAC 02D .1109 or .1112;		
22	(10)	a source seeking exemption from the 20-percent opacity standard in 15A NCAC 02D .0521		
23		underpursuant to 15A NCAC 2D .0521(f);		
24	(11)	a source using an alternative monitoring procedure or methodology underpursuant to 15A NCAC		
25		02D .0606(g) or .0608(g); or		
26	(12)	when the owner or operator requests that the draft permit go to public notice with an opportunity to		
27		request a public hearing.		
28	(b) On the Divi	sion's website, the Director shall post a copy of the draft permit that changes classification for a facility		
29	by placing a phy	rsical or operational limitation in it to avoid the applicability of rules in 15A NCAC 02Q .0500. Along		
30	with the draft pe	ermit, the Director shall also post a public notice for comments with an opportunity to request a public		
31	hearing on that	draft permit. The public notice shall contain the information specified in Paragraph (c) of Rule .0307		
32	of this Section and shall allow at least 30 days for public comment.			
33	(c)(b) If EPA requires the State to submit a permit as part of the North Carolina State Implementation Plan for A			
34	Quality (SIP) and if the Commission approves a permit containing any of the conditions described in Paragraph (a) of			
35	this Rule as a part of the SIP, the Director shall submit the permit to the EPA on behalf of the Commission for inclusion			
36	as part of the federally approved SIP.			

1	History Note:	Authority G.S. 143-215.3(a)(1),(3); 143-215.108; 143-215.114A; 143-215.114B; 143-215.114C;
2		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
3		becomes effective, whichever is sooner;
4		Eff. July 1, 1994;
5		Amended Eff. September 1, 2010; January 1, 2007; August 1, 2004; July 1, 2000; July 1, 1999;
6		July 1, <del>1998.<u>1998:</u></del>
7		<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .€H€Ï

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 4-5 – replace ".0530 or .0531, or Appendix S or 40 CFR" with ".0530 or .0531 or Appendix S of 40 CFR"

Line 8 – replace The public" with "Public"

Line 29 – delete the comma

Line 36 – what statute authorizes the Division to levy this \$30 annual fee?

- 1 2
- 15A NCAC 02Q .0307 is readopted as published in 32:04 NCR 169-170 as follows:
- 3 15A NCAC 020 .0307 PUBLIC PARTICIPATION PROCEDURES
- 4 (a) This Rule does shall not apply to sources subject to the requirements of 15A NCAC 2D02D .0530 or .0531 or
- 5 Appendix S or 40 CFR Part 51. For sources subject to the requirements of 15A NCAC 2D02D .0530 or .0531 or
- 6 Appendix S of 40 CFR Part 51, the procedures in 15A NCAC 2D02D .0530 or .0531 or Appendix S of 40 CFR Part
- 7 51 shall be followed, respectively.
- 8 (b) The public notice shall be given by publication in a newspaper of general circulation in the area where the facility
- 9 is located and shall be mailed to persons who are on the Division's mailing list for air quality permit notices and to <u>the</u>
- 10 EPA.
- 11 (c) The public notice shall identify:
- 12 (1) the affected facility;
- 13 (2) the name and address of the permittee;
- 14 (3) the name and address of the person to whom to send comments and requests for public hearing;
- 15 (4) the name, address, and telephone number of <u>a</u> Divisional staff <del>a</del> person from whom interested 16 persons may obtain additional information, including copies of the draft permit, the application, 17 compliance plan, monitoring and compliance reports, all other relevant supporting materials, and all 18 other materials available to <u>the</u> Division that are relevant to the permit decision;
- 19 (5) the activity or activities involved in the permit action;
- 20 (6) any emissions change involved in any permit modification;
- 21 (7) a brief description of the public comment procedures;
- (8) the procedures to follow to request a public hearing unless a public hearing has already beenscheduled; and
- 24 (9) the time and place of any hearing that has already been scheduled.
- 25 (d) The notice shall allow at least 30 days for public and EPA comments.
- 26 (e) If the Director determines that significant public interest exists or that the public interest will be served, the
- 27 Director shall require a public hearing to be held on a draft permit. Notice of a public hearing shall be given at least
- 28 30 days before the public hearing.
- (f) The Director shall make available for public inspection in at least one location in the region affected, the information submitted by the permit applicant and the Division's analysis of that application.
- 31 (g) The Director shall send EPA a copy of each draft permit subject to public and EPA comment when he sends sending
- 32 EPA the notice of request for public comment for that permit and shall send EPA a copy of each such permit when it 33 is issued.
- 34 (h) Persons who desire to be placed on the Division's mailing list for air quality permit notices shall send their request
- 35 to the Director, Division of Air Quality, P.O. Box 29580,1641 Mail Service Center, Raleigh, North Carolina 27626-
- $36 \quad \frac{058027699-1641}{0}$  and shall pay an annual fee of thirty dollars (\$30.00).

1	(i) Any persons requesting copies of material identified in Subparagraph (b)(4) of this Rule shall pay ten cents (\$0.10)		
2	a page for eac	h page copied. Confidential material shall be handled in accordance with Rule .0107 of this	
3	Subchapter.15A NCAC 02Q .0107.		
4			
5	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent	
6		rule becomes effective, whichever is sooner;	
7		Authority G.S. 143-215.3(a)(1),(3); 143-215.4(b); 143-215.108;	
8		Eff. July 1, 1994;	
9		Amended Eff. July 1, <del>1998.<u>1998;</u></del>	
10		<u>Readopted Eff. March 1, 2018.</u>	
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0308

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 9-14 – consider revising as follows:

(b) Any person whose application for a permit, permit modification, renewal, change in name or ownership, construction or test date, or reporting procedure is denied, or is granted subject to conditions that are unacceptable, and who wishes to appeal the Director's decision shall appeal pursuant to Article 3 of G.S. 150B. The permit shall become final if the applicant does not appeal the Director's decision in compliance with Article 3 of G.S. 150B.

1 15A NCAC 02Q .0308 is readopted with changes as published in 32:04 NCR 170 as follows: 2 3 15A NCAC 02Q .0308 FINAL ACTION ON PERMIT APPLICATIONS 4 (a) The Director may: 5 (1)issue a permit, permit modification, or a renewal containing the conditions necessary to carry out 6 the purposes of G.S. 143, Article 21B; 7 (2)rescind a permit upon request by the permittee; or 8 (3) deny a permit application when necessary to carry out the purposes of G.S. 143, Article 21B. 9 (b) Any person whose application for a permit, permit modification, renewal, letter requesting change in name or 10 ownership, construction or test date, or reporting procedure, procedure is denieddenied, or is granted subject to 11 conditions that are unacceptable to himunacceptable, shall have the right to appeal the Director's decision under Article 12 3 of G.S. 150B. The person shall have 30 days following receipt of the notice of the Director's decision on the 13 application or permit in which to appeal the Director's decision. The permit shall become final if the applicant does 14 not contest the permit within this 30-day period. 15 (c) The Director shall issue or renew a permit for a term of eight years. 16 17 History Note: Authority G.S. 143-215.3(a)(1); 143-215.108; 18 Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule 19 becomes effective, whichever is sooner; 20 Eff. July 1, 1994; 21 Amended Eff. January 1, 2015.2015; 22 Readopted Eff. March 1, 2018. 23 24

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0309

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 5, 7, 8, 9, 11, and 23 – do not capitalize the first word in these lines Lines 13, 13, 16, 18, 21, and 25 – delete or define "reasonable" Line 22 – add "or" after the semicolon Line 25 – delete or define "timely" Line 25 – add "with" before "any information" Line 28 – replace "The operation of" with "Operating" Line 32 – replace "does" with "shall"

Line 33 - replace "When" with If"

1 15A NCAC 02Q .0309 is readopted with changes as published in 32:04 NCR 170 as follows: 2 3 15A NCAC 02Q .0309 TERMINATION, MODIFICATION AND REVOCATION OF PERMITS 4 (a) The Director may terminate, modify, or revoke and reissue any permit issued underpursuant to this Section if: 5 (1)The information contained in the application or presented in support thereof is determined to be 6 incorrect; 7 The conditions under which the permit or permit renewal was granted have changed; (2)8 (3) Violations of conditions contained in the permit have occurred; 9 The permit holder fails to pay the fee required under Section .0200 of this Subchapter pursuant to (4)10 15A NCAC 02Q .0200 within 30 days after being billed; 11 (5)The permittee refuses to allow the Director or histheir authorized representative upon presentation 12 of credentials: 13 (A) to enter, at reasonable times and using reasonable safety practices, the permittee's premises 14 in which a source of emissions is located or in which any records are required to be kept 15 underpursuant to the terms and conditions of the permit; 16 (B) to have access, at reasonable times, to any copy or records required to be kept 17 underpursuant to the terms and conditions of the permit; 18 (C) to inspect, at reasonable times and using reasonable safety practices, any source of 19 emissions, control equipment, and any monitoring equipment or method required in the 20 permit; or 21 (D) to sample, at reasonable times and using reasonable safety practices, any emission source 22 at the facility; 23 (6) The Director finds that termination, modification, or revocation and reissuance of a permit is 24 necessary to carry out the purpose of G.S. 143, Article 21B. 25 (b) The permittee shall furnish the Division, in a timely manner, any reasonable information that the Director may 26 request in writing to determine whether cause exists for terminating, modifying, or revoking and reissuing the permit 27 or to determine compliance with the permit. 28 (c) The operation of a facility or source after its permit has been terminated is a violation of this Section and G.S. 29 143-215.108. 30 (d) The permittee may request modifications to his permit. 31 (e) The filing of a request by a permittee for a permit termination, modification, revocation and reissuance, notification 32 of planned changes, or anticipated noncompliance does not stay any permit term or condition. 33 (f) When a permit is modified, the proceedings shall affect only those parts of the permit that are being modified. 34 35 History Note: Filed as a Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule 36 is effective, whichever is sooner;

1	Authority	<i>G.S.</i>	143-215.3(a)(1),(1a),(1b);	143-215.108;	143-215.114A;	143-215.114B;
2	143-215.11	4C;				
3	Eff. July 1,	Eff. July 1, 1994;				
4	Amended E	ff. July	1, <del>1999.<u>1999;</u></del>			
5	<u>Readopted</u>	Eff. Ma	urch 1, 2018.			
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7						
8						
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0310

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – delete Paragraph (a).

Lines 5-8 – consider revising as follows:

(b) The Director shall not issue a single permit for more than one facility pursuant to this Rule unless:

- (1) there is no difference between the facilities that would require special permit conditions for any individual facility; and
- (2) no unique analysis is required for any facility covered under the permit.

Lines 9, 13, and 14 (twice) - replace "under" with "pursuant to"

Lines 9-10 – does this mean that the criteria that determine whether such a permit will be issued is not set forth in a rule? If so, what statute or other authority sets forth these criteria?

Lines 11-12 – delete Paragraph (d).

Line 14 – what does "or shall apply for a standard permit" mean – apply for a permit for each facility?

15A NCAC 02O	.0310 is reado	pted as published in	n 32:04 NCR 170 a	as follows:
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3	15A NCAC 020	) 0310	PERMITTING OF NUMEROUS SIMILAR FACILITIES
5	IJA NCAC 020	2.0310	TERMITTING OF NUMEROUS SIMILAR FACILITIES

- 4 (a) The Director may issue a permit to cover numerous similar facilities or sources.
- 5 (b) The Director shall not issue a permit under this Rule unless the following conditions are meet:
- 6 (1) There is no unique difference that would require special permit conditions for any individual facility;
   7 and
- 8 (2) No unique analysis is required for any facility covered under the permit.
- 9 (c) A permit issued under this Rule shall identify criteria by which facilities or sources may qualify for the permit.
- 10 <u>The Director shall grant the terms and conditions of the permit to facilities or sources that qualify.</u>
- 11 (d) The facility or source shall be subject to enforcement action for operating without a permit if the facility or source
- 12 is later determined not to qualify for the terms and conditions of the permit issued under this Rule.
- 13 (e) The owner or operator of a facility or source that qualifies for a permit issued under this Rule shall apply for
- 14 coverage under the terms of the permit issued under this Rule or shall apply for a standard permit under this Section.
- History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
   rule becomes effective, whichever is sooner;
   Authority G.S. 143-215.3(a)(1); 143-215.108;
   Eff. July 1, 1994;
   Readopted Eff. March 1, 2018.
- 21 22

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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0311

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – what standards, factors or circumstances determine whether the Director "may" issue such a permit? If those factors are listed in Paragraph (b), consider revising the entire rule as follows:

The Director shall not issue a single permit authorizing emissions from a facility or source at multiple temporary sites unless the permit includes:

- (1) the identification of each site;
- (2) the conditions that will assure compliance with all applicable requirements at all approved sites;
- (3) a requirement that the permittee notify the Division at least 10 days in advance of each change of site; and
- (4) conditions that assure compliance with all other provisions of this Section.

#### 15A NCAC 02Q .0311 is readopted as published in 32:04 NCR 170 as follows:

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#### 3 15A NCAC 02Q .0311 PERMITTING OF FACILITIES AT MULTIPLE TEMPORARY SITES

- 4 (a) The Director may issue a single permit authorizing emissions from a facility or source at multiple temporary sites.
- 5 (b) Permits for facilities at multiple temporary sites shall include:
- $6 \qquad (1) \qquad \text{the identification of each site;}$ 
  - (2) the conditions that will assure compliance with all applicable requirements at all approved sites;
- 8 (3) a requirement that the permittee notify the Division at least 10 days in advance of each change of 9 site; and
  - (4) the conditions that assure compliance with all other provisions of this Section.
- History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
   rule becomes effective, whichever is sooner;
   <u>Authority G.S. 143-215.3(a)(1); 143-215.108;</u>
   Eff. July 1, 1994;
- 16 <u>Amended Eff. July 1, 1996;</u>
- 17 <u>Readopted Eff. March 1, 2018.</u>
- 18
- 19
- 20

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0312

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 7 – replace the comma with "and"
Line 14 – add "that" after "writing"
Lines 15, 17, and 20 – delete "stating that"
Line 22 – delete "dated"
Line 25 – replace "when" with "if"
Line 25 – delete "considered"
Line 27 – replace "deadline" with "date"
Line 28 – replace "the written" with "a written"
Line 28 – replace "may" with "shall" if that is what is meant. If not, what standards, factors or circumstances determine whether an application will be returned?
Lines 29-30 – what happens after an applicant requests an extension?
Line 34 – replace "when" with "if"
Line 35 – add a comma after "equipment"
Page 2, line 19 – what does "those Rules" refer to? Can you add a cite here?
Page 2, line 20 – add "permit applications for" before "case-by-case"
Page 2, line 26 – add "that" after "writing"
Page 2, lines 27, 29, and 32 – delete "stating that" Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018

Page 2, line 32 - add "requesting" before "that the applicant"

Page 2, line 34 – delete "dated"

Page 2, line 37 - replace "when" with "if"

Page 2, line 37 – delete "considered"

Page 3, line 2 – replace "deadline" with "date"

Page 3, line 3 – replace "the written" with "a written"

Page 3, line 3 – replace "may" with "shall" if that is what is meant. If not, what standards, factors or circumstances determine whether an application will be returned?

Page 3, line 9 – replace "when" with "if"

Page 3, line 10 – add a comma after "equipment"

Page 3, line 30 – do you mean "may" or "shall"? If "shall," consider revising as follows: "(c) The Director shall return an application that contains insufficient information to complete the review. If "may," what standards, factors or circumstances determine whether an application will be returned?

15A NCAC 02Q .0312 is readopted with changes as published in 32:04 NCR 170 as follows:

Z				
3	15A NCAC 02	Q .0312	APPL	ICATION PROCESSING SCHEDULE
4	(a) The Divisio	on shall ac	there to th	he following schedule for processing applications for permits, permit modifications,
5	and permit rene	wals:		
6	(1)	for per	rmit appl	ications, except for prevention of significant deterioration underpursuant to 15A
7		NCAC	2 <u>2002D</u>	.0530, case-by-case maximum achievable control technology underpursuant to 15A
8		NCAC	2 <u>2002D</u> .	.1109 or .1112,.1112: or a request for synthetic minor facility status before one year
9		<del>after E</del>	PA appre	oves Section .0500 of this Subchapter:
10		(A)	The Di	ivision shall send written acknowledgment of receipt of the permit application to the
11			applica	ant within 10 days of receipt of the application.
12		(B)	The D	Division shall review all permit applications within 45 days of receipt of the
13			applica	ation to determine whether the application is complete or incomplete for processing
14			purpos	es. The Division shall notify the applicant by letter: in writing:
15			(i)	stating that the application as submitted is complete and specifying the
16				completeness date,
17			(ii)	stating that the application is incomplete, requesting additional information and
18				specifying the deadline date by which the requested information is to be received
19				by the Division, or
20			(iii)	stating that the application is incomplete and requesting that the applicant rewrite
21				and resubmit the application.
22			If the l	Division does not notify the applicant by letterin writing dated within 45 days of
23			receipt	of the application that the application is incomplete, the application shall be deemed
24			comple	ete. A completeness determination shall not prevent the Director from requesting
25			additio	nal information at a later date when such information is considered necessary to
26			proper	ly evaluate the source, its air pollution abatement equipment, or the facility. If the
27			applica	ant has not provided the requested additional information by the deadline specified
28			in the l	letter requestingwritten request for additional information, the Director may return
29			the app	plication to the applicant as incomplete. The applicant may request a time extension
30			for sub	mittal of the requested additional information.
31		(C)	The Di	ivision shall determine within 45 days of receipt of a complete application if any
32			additio	anal information is needed to conduct the technical review of the application. A
33			technic	cal completeness determination shall not prevent the Director from requesting
34			additio	onal information at a later date when such information is considered necessary to
35			proper	ly evaluate the source, its air pollution abatement equipment or the facility. The
36			Divisio	on shall complete the technical review within 90 days of receipt of a complete
37			applica	ation or 10 days after receipt of requested additional information, whichever is later.

1		(D)	If the dra	aft permit is not required to go to public notice or to public hearing, the Director
2			shall issu	ue or deny the permit within 90 days of receipt of a complete application or 10
3			days afte	er receipt of requested additional information, whichever is later.
4		(E)	If the dra	aft permit is required to go to public notice with a request for opportunity for public
5			hearing	under Rule .0306(a) of this Section, pursuant to 15A NCAC 02Q .0306(a), the
6			Director	shall:
7			(i)	send the draft permit to public notice within 90 days after receipt of a complete
8				application; and
9			(ii)	complete the review of the record and take final action on the permit within 30
10				days after the close of the public comment period.
11		(F)	If the dr	aft permit is required to go to public hearing as a result of a request for public
12			hearing	under Rule .0307(e) of this Section, pursuant to 15A NCAC 02Q .0307(a), the
13			Director	shall:
14			(i)	send the draft permit to public hearing within 45 days after approving the request
15				for the public hearing; and
16			(ii)	complete the review of the record and take final action on the permit within 30
17				days after the close of the public hearing.
18	(2)	for pern	nit applic	ations for prevention of significant deterioration underpursuant to 15A NCAC
19		<u>2D02D</u>	.0530, the	processing schedules are set out in those Rules.
20	(3)	for case	-by-case	maximum achievable control technology under pursuant to 15A NCAC 2D02D
21		.1109 or	.1112:	
22		(A)	The Divi	ision shall send written acknowledgment of receipt of the permit application to the
23			applican	t within 10 days of receipt of the application.
24		(B)	The Div	vision shall review all permit applications within 45 days of receipt of the
25			applicati	on to determine whether the application is complete or incomplete for processing
26			purposes	s. The Division shall notify the applicant by letter: in writing:
27			(i)	stating that the application as submitted is complete and specifying the
28				completeness <del>date,date;</del>
29			(ii)	stating that the application is incomplete, requesting additional information and
30				specifying the deadline date by which the requested information is to be received
31				by the <del>Division,Division;</del> or
32			(iii)	stating that the application is incomplete and that the applicant rewrite and
33				resubmit the application.
34			If the D	ivision does not notify the applicant by letterin writing dated within 45 days of
35			receipt o	f the application that the application is incomplete, the application shall be deemed
36			complete	e. A completeness determination shall not prevent the Director from requesting
37			additiona	al information at a later date when such information is considered necessary to

1			proper	ly evaluate the source, its air pollution abatement equipment, or the facility. If the
2			applica	ant has not provided the requested additional information by the deadline specified
3			in the	letter requesting additional information, the Director may return the application to
4			the app	plicant as incomplete. The applicant may request a time extension for submittal of
5			the req	uested additional information.
6		(C)	The D	ivision shall determine within 60 days of receipt of a complete application if any
7			additic	onal information is needed to conduct the technical review of the application. A
8			technie	cal completeness determination shall not prevent the Director from requesting
9			additic	onal information at a later date when such information is considered necessary to
10			proper	ly evaluate the source, its air pollution abatement equipment or the facility. The
11			Divisio	on shall complete the technical review within 120 days of receipt of a complete
12			applica	ation or 10 days after receipt of requested additional information, whichever is later.
13		(D)	The D	irector shall:
14			(i)	send the draft permit to public notice within 120 days after receipt of a complete
15				application or 10 days after receipt of requested additional information, whichever
16				is later; and
17			(ii)	complete the review of the record and take final action on the permit within 30
18				days after the close of the public comment period.
19		(E)	If the	draft permit is required to go to public hearing as a result of a request for public
20			hearin	g under Rule .0307(e) of this Section, pursuant to 15A NCAC 02Q .0307(e), the
21			Direct	or shall:
22			(i)	send the draft permit to public hearing within 45 days after approving the request
23				for the public hearing; and
24			(ii)	complete the review of the record and take final action on the permit within 30
25				days after the close of the public hearing.
26	(4)	-request	<del>s for syn</del>	thetic minor facility status before one year after EPA approves Section .0500 of this
27		Subcha	pter sha	ll be acted on within one year after EPA approves Section .0500 of this Subchapter.
28	(b) The days that	t fall bet	ween sei	nding out a letterwritten notification requesting additional information and receiving
29	that additional in	formatio	on shall r	not be counted in the schedules under pursuant to Paragraph (a) of this Rule.
30	(c) The Director	may ret	urn at an	y time applications containing insufficient information to complete the review.
31				
32	History Note:	Author	ity G.S.	143-215.3(a)(1); 143-215.108;
33		Eff. Fe	bruary 1	, 1995;
34		Amend	ed Eff. Ji	uly 1, <del>1998.<u>1998;</u></del>
35		<u>Readop</u>	oted Eff.	<u>March 1, 2018.</u>
36				
37				

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0313

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – convert Paragraph (a) into a note as follows: "Note: using the procedures contained in this Rule may result in a permit that EPA does not recognize as a valid permit."

Lines 7 and 9 – do not capitalize the first word in these lines.

Line 14 – replace "any" with "all"

Line 27 requires the use of a form. Pursuant to G.S. 150B-2(8a)(d), the form itself does not need to be in a rule, but the contents of the form must be in rule or law. Are the substantive contents of the form set forth in rule or law?

Line 29 – delete "the checklist" that appears before "used"

15A NCAC 02Q .0313 is readopted with changes as published in 32:04 NCR 170 as follows:

3	15A NCAC 02Q .	.0313	EXPEDITED APPLICATION PROCESSING SCHEDULE
4	(a) Using the proc	cedures of	contained in this Rule may result in a permit that EPA does not recognize as a valid permit.
5	(b) An applicant	may file	e an application to follow the expedited review for application certified by a professional
6	engineer as set out	t in G.S.	143-215.108(h) if:
7	(1)	The app	licant specifically requests that the permit application be processed underpursuant to the
8	1	procedu	res in G.S. 143-215.108(h); and
9	(2)	The app	licant submits:
10	(	(A)	applications as required under Rules .0304 and .0305 of this Section; pursuant to 15A
11			NCAC 02Q .0304 and .0305;
12	(	(B)	a completeness checklist showing that the permit application is complete;
13	(	(C)	a draft permit;
14	(	(D)	any required dispersion modeling;
15	(	(E)	a certification signed by a professional engineer registered in North Carolina certifying the
16			accuracy and completeness of draft permit and the application, including emissions
17			estimates, applicable standards and requirements, and process specifications;
18		(F)	a <u>zoning</u> consistency determination as required under Rule $.0304(b)(1)$ of this
19			Section; pursuant to 15A NCAC 02Q .0304(b)(1);
20		(G)	a written description of current and projected plans to reduce the emissions of air
21			contaminants as required under Rule .0304(b)(2) of this Section; pursuant to 15A NCAC
22			<u>02Q .0304(b)(2);</u>
23		(H)	a financial qualification if required;
24		(I)	substantial compliance statement if required; and
25		(J)	the application fee as required under Section .0200 of this Subchapter.pursuant to $15\mathrm{A}$
26			NCAC 02Q.0200
27	(c) The applicant	shall us	e the official application forms provided by the Division or a facsimile thereof.
28	(d) The Division	shall pr	ovide the applicant a checklist of all items of information required to prepare a complete
29	permit application	n. This	checklist shall be the checklist used by the Division to determine if the application is
30	complete.		
31	(e) The Division s	shall pro	wide the applicant a list of permit conditions and terms to include in the draft permit.
32	(f) Before filing	a pern	nit application that includes dispersion modeling analysis submitted in support of the
33	application, the ap	plicant s	shall submit a modeling protocol and receive approval for the dispersion modeling protocol.
34	(g) The Division	shall fo	llow the procedures set out in G.S. 143-215.108(h) when processing applications filed in
35	accordance with th	nis Rule	
36			
~ -			

1	Eff. July 1, <del>1998.<u>1998;</u></del>
2	<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0314

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 8 – add a comma after "controls" Line 8 – what does "the Section" refer to? Line 12 – replace "adhere to" with "comply with" Line 16 – delete Paragraph (d) entirely.

15A NCAC 02Q .0314 is readopted with changes as published in 32:04 NCR 170 as follows:

3	15A NCAC 02	Q .0314 GENERAL PERMIT REQUIREMENTS FOR ALL PERMITS
4	(a) All emission	ons limitations, controls, and other requirements imposed by a permit issued pursuant to this Section
5	shall be at le	ast as stringent as any other applicable requirement as defined under Rule .0103 of this
6	Subchapter.pur	suant to 15A NCAC 02Q .0103. The permit shall not waive or make less stringent any limitation or
7	requirement con	ntained in any applicable requirement.
8	(b) Emissions	limitations, controls and requirements contained in permits issued pursuant to the Section shall be
9	permanent, qua	intifiable, and otherwise enforceable as a practical matter under pursuant to G.S. 143-215.114A,
10	143-215.114B,	and 143-215.114C.
11	(c) The owner	or operator of a source permitted under this Section shall comply with the permit. Failure of the owner
12	or operator of a	permitted source to adhere to the terms and conditions of the permit shall be grounds for:
13	(1)	enforcement action;
14	(2)	permit termination, revocation and reissuance, or modification; or
15	(3)	denial of permit renewal applications.
16	(d) A permit de	bes not convey any property rights of any sort, or any exclusive privileges.
17		
18	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;
19		Eff. July 1, <del>1999.<u>1999:</u></del>
20		<u>Readopted Eff. March 1, 2018.</u>
21		
22		
23		
24		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0315

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 4-5 – why is this definition here, instead of in Rule .0103?

Lines 4-9 – consider revising as follows:

(a) "Synthetic minor facility" means is a facility whose permit contains terms and conditions that limit the facility's potential emissions and make the requirements of 15A NCAC 02Q .0500, Title V Procedures, inapplicable.

(b) The owner or operator of a facility to which 15A NCAC 02Q .0500, Title V Procedures, applies may request that terms and conditions be placed in the facility's permit that restrict operations, limiting the potential emissions of the facility and making the requirements of 15A NCAC 02Q .0500 inapplicable to the facility. An application for the addition of such terms and conditions shall be processed pursuant to this Section.

Line 10 – replace "removed the applicability of" with "made"

Line 11 – add "inapplicable" before "shall"

Line 12 – add "of these" before "procedures"

Line 15 - replace "to remove the applicability of" with "that made"

Line 16 – add "inapplicable" after ".0500,"

Line 17 – replace "may" with "shall" if that is what is meant. If not, what standards, factors or circumstances determine whether monitoring, recordkeeping, or reporting "may" be required?

15A NCAC 02Q .0315 is readopted with changes as published in 32:04 NCR 170 as follows:

- 3 15A NCAC 02Q .0315 SYNTHETIC MINOR FACILITIES
  - 4 (a) A synthetic minor facility is a facility whose permit contains terms and conditions to avoid the procedures of 15A
  - 5 NCAC <u>2Q-02Q</u>.0500, Title V Procedures.
  - 6 (b) The owner or operator of a facility to which 15A NCAC 2Q-02Q .0500, Title V Procedures, applies may choose
  - 7 to have terms and conditions placed in his permit to restrict operation to limit the potential to emit of the facility in
- 8 order to remove the applicability of 15A NCAC <u>2Q-02Q</u>.0500 to the facility. An application for the addition of such
- 9 terms and conditions shall be processed <u>under pursuant to this Section</u>.
- 10 (c) A modification to a permit to remove terms and conditions in the permit that removed the applicability of 15A
- 11 NCAC 2Q-02Q .0500 shall be processed under pursuant to either this Section or 15A NCAC 2Q-02Q .0500. The
- 12 applicant shall choose which procedures to follow. However, if the terms and conditions are removed following the
- 13 procedures of this Section, the permittee shall submit a permit application under pursuant to the procedures of 15A
- 14 NCAC <u>2Q-02Q</u>.0500 within one year after the limiting terms and conditions are removed.
- 15 (d) After a facility is issued a permit that contains terms and conditions to remove the applicability of 15A NCAC <del>2Q</del>
- 16 <u>02Q</u>.0500, the facility shall comply with the permitting requirements of this Section.
- 17 (e) The Director may require monitoring, recordkeeping, and reporting necessary to assure compliance with the terms
- and conditions placed in the permit to remove the applicability of 15A NCAC <u>2Q-02Q</u>.0500.
- 19
- 20 History Note: Authority G.S. 143-215.3(a)(1); 143-215.65; 143-215.66; 143-215.107(a)(10); 143-215.108;
  - Eff. July 1, <del>1999.<u>1999;</u></del>
- 22 <u>Readopted Eff. March 1, 2018.</u>
- 23

21

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0316

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – why is this definition here, instead of in Rule .0103?

Line 6 – add a comma after "address"

Line 7 – delete the comma after "permit"

Line 9 – add a comma after "dates"

Line 16 – replace "may" with "shall" if that is what is meant. If not, what standards, factors or circumstances determine whether the Director will provide notice to the public?

## 15A NCAC 02Q .0316 is readopted as published in 32:04 NCR 170 as follows:

2		
3	<u>15A NCAC 020</u>	Q.0316 ADMINISTRATIVE PERMIT AMENDMENTS
4	<u>(a)</u> An "adminis	strative permit amendment" means a permit revision that:
5	(1)	corrects typographical errors;
6	(2)	identifies a change in the name, address or telephone number of any individual identified in the
7		permit, or provides a similar minor administrative change at the facility;
8	(3)	requires more frequent monitoring or reporting by the permittee;
9	(4)	changes test dates or construction dates provided that no applicable requirements are violated by the
10		change in test dates or construction dates; or
11	(5)	changes the permit number without changing any portion of the permit that would not otherwise
12		qualify as an administrative amendment.
13	<u>(b) In making a</u>	dministrative permit amendments, the Director:
14	(1)	shall take final action on a request for an administrative permit amendment within 60 days after
15		receiving such a request; and
16	(2)	may make administrative amendments without providing notice to the public.
17	(c) The permitte	ee may implement the changes addressed in the request for an administrative amendment immediately
18	upon submittal o	of the request.
19		
20	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;
21		<u>Eff. April 1, 2001;</u>
22		<u>Readopted Eff. March 1, 2018.</u>
23		
24		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0317

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 15 – replace "may" with "shall" if that is what is meant. If not, what standards, factors or circumstances determine whether monitoring, recordkeeping, or reporting "may" be required?

- 1 15A NCAC 02Q .0317 is readopted <u>with changes</u> as published in 32:04 NCR 170 as follows:
- 2 3 15A NCAC 02Q .0317 **AVOIDANCE CONDITIONS** 4 (a) The owner or operator of a facility may request that terms and conditions be placed in that facility's permit to 5 avoid the applicability of: 6 15A NCAC 02D .0530, Prevention of Significant Deterioration; (1) 7 (2)15A NCAC 02D .0531, Sources in Nonattainment Areas; 8 (3) 15A NCAC 02D .0900, Volatile Organic Compounds; 9 (4)15A NCAC 02D .1109, 112(j) Case-by-Case Maximum Achievable Control Technology; 10 (5) 15A NCAC 02D .1111, Maximum Achievable Control Technology; 11 (6) 15A NCAC 02D .1112(g).1112, 112(g) Case-by-Case Maximum Achievable Control Technology; 12 (7)15A NCAC 02D .1400, Nitrogen Oxides; or 13 (8) other rules of 15A NCAC 02D, Air Pollution Control Requirements or Title 40 of the Code of 14 Federal Regulations that contain applicability thresholds. 15 (b) The Director may require the monitoring, recordkeeping, and reporting necessary to assure compliance with the 16 terms and conditions placed in the permit to remove the applicability of a rule. 17 18 Authority G.S. 143-215.3(a)(1); 143-215.65; 143-215.66; 143-215.108; History Note: 19 Eff. April 1, 2001.2001; 20 Readopted Eff. March 1, 2018. 21 22

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0318

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

This is an amendment, not a readoption, because the rule is not yet subject to the existing rules review. Please submit a corrected Submission for Permanent Rule form.

Line 5 – capitalize "Rule"

Lines 5-6 – replace ".0102. This rule applies to facilities" with ".0102 and to facilities"

Line 6 – replace "any" with "an"

Line 14 – replace "P.E. Seal" with "professional engineer's seal"

Line 15 - replace "shall notify" with "notifies"

15A NCAC 02Q .0318 is readopted as published in 32:04 NCR 170-171 as follows:

2							
3	15A NCAC 02	Q .0318 CHANGES NOT REQUIRING PERMIT REVISIONS					
4	(a) This rule applies to sources that are not exempt pursuant to Rule .0102 of this Subchapter. 15A NCAC 02Q .0102.						
5	This rule applies to facilities that have been issued an air quality permit pursuant to this Section.						
6	(b) An owner	or operator of a facility may make changes to that facility without first modifying any applicable air					
7	permit if:						
8	(1)	the change does not violate any existing requirements or add new applicable requirements;					
9	(2)	the change does not cause emissions allowed under the current permit to be exceeded;					
10	(3)	the change does not require a modification of a permit term or condition pursuant to Rule .0315 or					
11		avoidance condition pursuant to Rule .0317 of this Section;					
12	(4)	the change does not require a permit pursuant to 15A NCAC 02Q .0700, Toxic Air Pollutant					
13		Procedures;					
14	(5)	the change does not require a P.E. Seal pursuant to Rule 15A NCAC 02Q .0112; and					
15	(6)	the owner or operator shall notify the Director with written notificationin writing, using forms					
16		provided by the Division, seven calendar days before the change is made. Within seven calendar					
17		days10 business days of receipt of the notice, the Division of Air Quality shall notify the owner or					
18		operator of its determination that the change meets the requirements of Subparagraphs (b)(1)					
19		through (b)(5) of this Rule.					
20	(c) The writter	n notification from the owner or operator required pursuant to Subparagraph (b)(6) of this Rule shall					
21	include:						
22	(1)	a description of the change;					
23	(2)	the date on which the change will occur;					
24	(3)	any change in emissions; and					
25	(4)	all permit terms or conditions of the current permit that may be affected by this change.					
26	(d) A copy of t	he notification from the owner or operator required pursuant to Subparagraph (b)(6) of this Rule shall					
27	be attached to the	he current permit until the permit is revised at the next modification, name change, ownership change,					
28	or renewal.						
29							
30	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.108;					
31		Eff. June 13, <del>2016.</del> 2016:					
32		<u>Readopted Eff. March 1, 2018.</u>					
33							
34							

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0401

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 6-7 – consider deleting Paragraph (a) Line 8 – replace "applies" with "shall apply" Line 8 – replace "under" with "pursuant to" Line 10 – what does "certifying official" mean? What does "unit" mean?

1	15A NCAC 02Q	0.0401 is readopted with changes as published in 32:04 NCR 171 as follows:	
2			
3		SUBCHAPTER 02Q - AIR QUALITY PERMITS PROCEDURES	
4			
5	15A NCAC 02Q	2.0401 PURPOSE AND APPLICABILITY	
6	(a) The purpose	of this Rule is to implement Phase II of the federal acid rain program pursuant to the requirements of	
7	Title IV of the C	Elean Air Act as provided in 40 C.F.R <u>CFR</u> Parts 72 and 76.	
8	(b) This Section applies to the sources described in 40 C.F.RCFR 72.6 with such exceptions as allowed under-40		
9	<del>C.F.R 72.6</del> .40 CFR 72.6.		
10	(c) A certifying official of any unit may petition the Administrator for a determination of applicability under 40		
11	C.F.RCFR 72.6(c). The Administrator's determination of applicability shall be binding upon the Division, except as		
12	allowed under 40	0 <del>C.F.R<u>CFR</u> 72.6(c)</del> .	
13			
14	History Note:	Filed as a Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule	
15		is effective, whichever is sooner;	
16		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(8); 143-215.108;	
17		Eff. July 1, 1994;	
18		Amended Eff. April 1, 2001; April 1, 1999; April 1, <del>1996.<u>1996;</u></del>	
19		<u>Readopted Eff. March 1, 2018.</u>	
20			
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0402

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 9 – add "the" before "Department"

Line 9 – delete the coma

15A NCAC 02Q .0402 is readopted with changes as published in 32:04 NCR 171 as follows:

- 3 15A NCAC 02Q .0402 ACID RAIN PERMITTING PROCEDURES
  - 4 (a) For the purpose of this Rule the definitions contained in 40 CFR 72.2 and 76.2 and the measurements,
  - 5 abbreviations, and acronyms contained in 40 CFR 72.3 shall apply.
  - 6 (b) Affected units as defined in 40 CFR 72.6, 76.1, or Paragraph (b)(1) of Rule .0401 of this Section 15A NCAC 02Q
  - 7 .0402(b) shall comply with the permit, monitoring, sulfur dioxide, nitrogen oxides, excess emissions, recordkeeping
  - 8 and reporting, liability, and any other provisions as required in 40 CFR Part 72 and 76. The term "permitting authority"
  - 9 shall mean Division of Environmental Management, Department of Environmental Quality, and the term
  - 10 "Administrator" shall mean the Administrator of the United States Environmental Protection Agency.
  - 11 (c) If the provisions or requirements of 40 CFR Part 72 or 76 conflict with or are not included in Section .0500 of this
  - 12 Subchapter, 15A NCAC 02Q .0500, then Part 72 or 76 provisions and requirements shall apply and take precedence.
- 13

14	History Note:	Filed as a Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule
15		is effective, whichever is sooner;
16		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(8); 143-215.108;
17		Eff. July 1, 1994;
18		Amended Eff. April 1, 1999; April 1, <del>1996.<u>1996;</u></del>
19		<u>Readopted Eff. March 1, 2018.</u>
20		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0501

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 6-8 – delete Paragraphs (a) and (b) entirely – they neither impose any requirement nor confer any benefit on any regulated person.

Line 8 – if you decide to retain Paragraph (b), replace "do" with "shall"

Line 10 – replace "under" with "pursuant to"

Lines 11 and 18 – what does "significant modification" mean?

Line 12 – the phrase "subject to the requirements of this Section" is ambiguous. Is it necessary?

Lines 13, 15, 21, and 23 – replace "under" with "set forth in"

Line 18 – replace "under" with "pursuant to"

Lines 19 and 20 – add "the" before "owner"

Line 27 – replace "must" with "shall"

Line 28 – what does "all applicable requirements" refer to?

Lines 31 (twice), 33, and 35 – replace "under" with "pursuant to"

Line 35 – what does "shall not be a violation" mean? A violation of what, precisely?

1	15A NCAC 02	Q .0501 is readopted with changes as published in 32:04 NCR 171 as follows:
2		
3		SECTION .0500 - TITLE V PROCEDURES
4		
5	15A NCAC 02	2Q .0501 PURPOSE OF SECTION AND REQUIREMENT FOR A PERMIT
6	(a) The purpos	se of this Section is to establish an air quality permitting program as required under Title V of the Clean
7	<u>Air Act</u> and 40	OCFR Part 70.
8	(b) The proce	dures and requirements under this Section do not apply until EPA approves this Section.
9	(c) With the e	exception in Paragraph (d) of this Rule, the owner or operator of an existing facility, new facility, or
10	modification o	f an existing facility (except for minor modifications under Rule.0515 of this Section),15A NCAC 02Q
11	<u>.0515),</u> includi	ing significant modifications that would not contravene or conflict with a condition in the existing
12	permit, subject	to the requirements of this Section shall not begin construction without first obtaining:
13	(1)	a construction and operation permit following the procedures under this Section (except for
14		<del>Rule.0504),</del> <u>15A NCAC 02Q .0504),</u> or
15	(2)	a construction and operation permit following the procedures under Rule <u>15A NCAC 02Q</u> .0504 and
16		filing a complete application within 12 months after commencing operation to modify the
17		construction and operation permit to meet the requirements of this Section.
18	(d) If the perm	nittee owner or operator proposes to make a significant modification under Rule 15A NCAC 02Q .0516
19	of this Section	that would contravene or conflict with a condition in the existing permit, he owner or operator shall
20	not begin cons	truction or make the modification until he owner or operator has obtained:
21	(1)	a construction and operation permit following the procedures under this Section (except for Rule
22		. <del>.0504 of this Section);15A NCAC 02Q .0504);</del> or
23	(2)	a construction and operation permit following the procedures under Rule 15A NCAC 02Q .0504 of
24		this Section and, before beginning operation, files an application and obtains a permit modifying the
25		construction and operation permit to meet the requirements of this Section (except for Rule0504
26		of this Section).15A NCAC 02Q .0504).
27	(e) All faciliti	es subject to this Section must have a permit to operate that assures compliance with 40 CFR Part 70
28	and all applica	ble requirements.
29	(f) Except as	allowed under Rule .051515A NCAC 02Q .0515(f) (minor modifications) of this Section, (minor
30	modifications)	, no facility subject to the requirements of this Section may operate after the time that it is required to
31	submit a timel	y and complete application under this Section except in compliance with a permit issued under this
32	Section. This I	Paragraph does not apply to initial submittals under Rule .0506 of this Section or to permit renewals
33	under Rule .05	13 of this Section. <u>15A NCAC 02Q .0513.</u>
34	(g) If the cond	itions of Rule <u>15A NCAC 02Q</u> .0512(b) (application shield) of this Section are met, the facility's failure
35	to have a perm	it under this Section shall not be a violation.

1	(h) If the owner or operator of a facility subject to the requirements of this Section submits an application for a revision		
2	to his permit before receiving the initial permit under this Section, the application for the revision shall be processed		
3	under Section .0300 of this Subchapter. pursuant to 15A NCAC 02Q .0300.		
4	(i) The owner or operator of a facility or source subject to the requirements of this Section may also be subject to the		
5	toxic air pollutant procedures under 15A NCAC 2Q .0700.		
6	(j) The owner or operator of an affected unit subject to the acid rain program requirements of Title IV is also subject		
7	to the procedures under Section .0400 of this Subchapter. pursuant to 15A NCAC 02Q .0400.		
8	(k) The owner or operator of a facility subject to the requirements of this Section shall pay permit fees in accordance		
9	with the requirements of Section .0200 of this Subchapter.15A NCAC 02Q .0200.		
10			
11	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent	
12		rule becomes effective, whichever is sooner;	
13		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;	
14		Eff. July 1, 1994;	
15		Amended Eff. July 1, 1998; July 1, <del>1996.<u>1996;</u></del>	
16		<u>Readopted Eff. March 1, 2018.</u>	
17			
18			

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0502

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 5 and 21 – replace "under" with "pursuant to" Line 19 – what does "until EPA requires these facilities to have a permit" mean? Line 21 – replace "on the sole basis" with "solely on the basis" Line 23 – replace "Once" with "If"

15A NCAC 02Q .0502 is readopted with changes as published in 32:04 NCR 171 as follows:

2			
3	15A NCAC 02	Q.0502 APPLICABILITY	
4	(a) Except as p	provided in Paragraph (b) or (c) of this Rule, the following facilities are required to obtain a permit	
5	under this Section:		
6	(1)	major facilities;	
7	(2)	facilities with a source subject to 15A NCAC 02D .0524 or 40 CFR Part 60, except new residential	
8		wood heaters;	
9	(3)	facilities with a source subject to 15A NCAC 02D .1110 or 40 CFR Part 61, except asbestos	
10		demolition and renovation activities;	
11	(4)	facilities with a source subject to 15A NCAC 02D .1111 or 40 CFR Part 63 or any other standard	
12		or other requirement under Section 112 of the federal Clean Air Act, except that a source is not	
13		required to obtain a permit solely because it is subject to rules or requirements under Section 112(r)	
14		of the federal Clean Air Act;	
15	(5)	facilities to which 15A NCAC 02D .0517(2), .0528, .0529, or .0534 .0534, or .1700 applies;	
16	(6)	facilities with a source subject to Title IV or 40 CFR Part 72; or	
17	(7)	facilities in a source category designated by EPA as subject to the requirements of 40 CFR Part 70.	
18	(b) This Section	on does not apply to minor facilities with sources subject to requirements of 15A NCAC 2D .0524,	
19	.1110, or .1111	or 40 CFR Part 60, 61, or 63 until EPA requires these facilities to have a permit under 40 CFR Part	
20	70.		
21	(c) A facility	shall not be required to obtain a permit under this Section on the sole basis of its greenhouse gas	
22	emissions.		
23	(d) Once a facil	lity is subject to this Section because of emissions of one pollutant, the owner or operator of that facility	
24		application that includes all sources of all regulated air pollutants located at the facility except for	
25	insignificant act	tivities because of eategory. category as defined in 15A NCAC 02Q .0503(7).	
26			
27	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;	
28		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule	
29		becomes effective, whichever is sooner;	
30		Eff. July 1, 1994;	
31		Amended Eff. July 1, 1996;	
32		Temporary Amendment Eff. December 1, 1999;	
33		Amended Eff. July 1, 2000;	
34		Temporary Amendment Eff. December 2, 2014;	
35		Amended Eff. September 1, <del>2015.</del> 2015;	
36		<u>Readopted Eff. March 1, 2018.</u>	
37			

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0503

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 13 – delete "to the satisfaction of the Director"

Line 17 – replace "under" with "in"

Lines 18-19 – what does "all applicable requirements" refer to?

Line 20 - add "for" before "public"

Lines 20, 21 and 28 (twice) – replace "under" with "pursuant to"

Line 21 – do not capitalize "state" unless you mean the State of North Carolina.

Lines 23-26 – consider revising as follows:

(4) "Emissions allowable under the permit" means an emissions limit (including a work practice standard) established by a federally enforceable permit term or condition, or a federally enforceable emissions cap that the facility has assumed to avoid an applicable requirement to which the facility would otherwise be subject.

Line 29 – add "that is related to the permit" to the end of this line.

Line 30 – define or delete "reasonably" unless this is a well-recognized term of art that is widely used in the industry.

Page 2, line 14 – is the phrase "i.e., potential uncontrolled emissions" necessary? If not, delete it.

Page 2, line 18 – replace "utilization" with "use"

Page 2, lines 20, 21, and 24 - replace "under" with "pursuant to"

Page 2, line 26 - replace "under" with "in"

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 2, line 28 - replace "do" with "shall"

Page 2, line 32 – replace "that the potential to emit is restricted" with "that its potential emissions are restricted"

Page 3, lines 4-5 – correct the tab spacing

Page 3, lines 5, 7, 9, 12, 16, and 17 – replace "under" with "pursuant to"

Page 3, lines 13 and 14 – replace "the request" with "a request"

15A NCAC 02Q .0503 is readopted with changes as published in 32:04 NCR 171-172 as follows:

3	15A NCAC 02Q	.0503	DEFINITIONS
4	For the purposes	of this	Section, the definitions in G.S. 143 212 and 143 213G.S. 143-212, 143-213, 15A NCAC
5	[ <del>2Q</del> ]02Q .0103, a	and the fo	ollowing definitions apply:
6	(1)	"Affecte	ed States" means all states or local air pollution control agencies whose areas of jurisdiction
7		are:	
8		(a)	contiguous to North Carolina and located less than $D=Q/12.5$ from the facility, where:
9			(i) $Q = $ emissions of the pollutant emitted at the highest permitted rate in tons per
10			year, and
11			(ii) $D = distance from the facility to the contiguous state or local air pollution control$
12			agency in miles
13			unless the applicant can demonstrate to the satisfaction of the Director that the ambient
14			impact in the contiguous states or local air pollution control agencies is less than the
15			incremental ambient levels in 15A NCAC 02D .0532(c)(5); or
16		(b)	within 50 miles of the permitted facility.
17	(2)	"Compl	ete application" means an application that provides all information described under 40 CFR
18		70.5(c)	and such other information that is necessary to determine compliance with all applicable
19		requirer	nents.
20	(3)	"Draft p	permit" means the version of a permit that the Division offers public participation under Rule
21		<u>15A NC</u>	CAC 02Q .0521 of this Section or affected State review under Rule 15A NCAC 02Q .0522
22		of this S	Section0522.
23	(4)	"Emissi	ions allowable under the permit" means a federally enforceable permit term or condition
24		determi	ned at issuance to be an applicable requirement that establishes an emissions limit (including
25		a work	practice standard) or a federally enforceable emissions cap that the facility has assumed to
26		avoid a	n applicable requirement to which the facility would otherwise be subject.
27	(5)	"Final p	permit" means the version of a permit that the Director issues that has completed all review
28		procedu	ares required under this Section if the permittee does not file a petition under Article 3 of
29		G.S. 15	0B.
30	(6)	"Fugitiv	ve emissions" means those emissions which could not reasonably pass through a stack
31		chimne	y, vent, or other functionally-equivalent opening.
32	(7)	"Insigni	ificant activities because of category" means:
33		(a)	mobile sources;
34		(b)	air-conditioning units used for human comfort that are not subject to applicable
35			requirements under Title VI of the federal Clean Air Act and do not exhaust air pollutants
36			into the ambient air from any manufacturing or other industrial process;

1		(c) ventilating units used for human comfort that do not exhaust air pollutants into the ambient
2		air from any manufacturing or other industrial process;
3		(d) heating units used for human comfort that have a heat input of less than 10,000,000 Btu
4		per hour and that do not provide heat for any manufacturing or other industrial process;
5		(e) noncommercial food preparation;
6		(f) consumer use of office equipment and products;
7		(g) janitorial services and consumer use of janitorial products;
8		(h) internal combustion engines used for landscaping purposes;
9		(i) new residential wood heaters subject to 40 CFR Part 60, Subpart AAA; and
10		(j) demolition and renovation activities covered solely under 40 CFR Part 61, Subpart M.
11	(8)	"Insignificant activities because of size or production rate" means any activity whose emissions
12		would not violate any applicable emissions standard and whose potential emission of particulate,
13		sulfur dioxide, nitrogen oxides, volatile organic compounds, and carbon monoxide before air
14		pollution control devices, i.e., potential uncontrolled emissions, are each no more than five tons per
15		year and whose potential emissions of hazardous air pollutants before air pollution control devices,
16		are each below 1000 pounds per year.
17	(9)	"Minor facility" means any facility that is not a major facility.
18	(10)	"Operation" means the utilization of equipment that emits regulated pollutants.
19	(11)	"Permit renewal" means the process by which a permit is reissued at the end of its term.
20	(12)	"Permit revision" means any permit modification under Rule 15A NCAC 02Q .0515, 15A NCAC
21		02Q.0516, or 15A NCAC 02Q.0517 of this Section or any administrative permit amendment under
22		Rule <u>15A NCAC 02Q</u> .0514 of this Section.0514.
23	(13)	"Proposed permit" means the version of a permit that the Director proposes to issue and forwards to
24		EPA for review under Rule .0522 of this Section. 15A NCAC 02Q .0522.
25	(14)	"Relevant source" means only those sources that are subject to applicable requirements.
26	(15)	"Responsible official" means a responsible official as defined under 40 CFR 70.2.
27	(16)	"Section 502(b)(10) changes" means changes that contravene an express permit term or condition.
28		Such changes do not include changes that would violate applicable requirements or contravene
29		federally enforceable permit terms and conditions that are monitoring (including test methods),
30		recordkeeping, reporting, or compliance certification requirements.
31	(17)	"Synthetic minor facility" means a facility that would otherwise be required to follow the procedures
32		of this Section except that the potential to emit is restricted by one or more federally enforceable
33		physical or operational limitations, including air pollution control equipment and restrictions on
34		hours or operation, the type or amount of material combusted, stored, or processed, or similar
35		parameters.
36	(18)	"Timely" means:

1		<del>(a)</del>	for initial permit submittals under Rule .0506 of this Section, before the end of the time
2			period specified for submittal of an application for the respective Standard Industrial
3			Classification;
4		<del>(b)<u>(a)</u> f</del>	or a new facility, one year after commencing operation;
5		<del>(c)(b)</del> t	for renewal of a permit previously issued under this Section, nine six months before the
6			expiration of that permit;
7		<u>(d)(c)</u>	for a minor modification under Rule .0515 of this Section,15A NCAC 02Q .0515, before
8			commencing the modification;
9		<del>(e)<u>(d)</u></del>	for a significant modification under Rule <u>15A NCAC 02Q</u> .0516-of this Section where the
10			change would not contravene or conflict with a condition in the existing permit, 12 months
11			after commencing operation;
12		<u>(f)(e)</u>	for reopening for cause under Rule .0517 of this Section, 15A NCAC 02Q .0517, as
13			specified by the Director in the request for additional information by the Director;
14		<del>(g)(f)</del>	for requests for additional information, as specified by the Director in the request for
15			additional information by the Director; or
16		<u>(h)(g)</u>	for modifications made under Section 112(j) of the federal Clean Air Act, 18 months after
17			EPA fails to promulgate a standard for that category of source under Section 112 of the
18			federal Clean Air Act by the date established pursuant to Section 112(e)(1) or (3) of the
19			federal Clean Air Act.
20			
21	History Note:	Author	ity G.S. 143-215.3(a)(1); 143-212; 143-213;
22		Tempo	rary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
23		become	es effective, whichever is sooner;
24		Eff. Jul	'y 1, 1994;
25		Amend	ed Eff. July 1, 1996;
26		Tempo	rary Amendment Eff. December 1, 1999;
27		Amend	ed Eff. January 1, 2007; July 1, <del>2000.<u>2000;</u></del>
28		<u>Readop</u>	<u>oted Eff. March 1, 2018.</u>
29			
30			

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0504

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 6, 9, and 11 – replace "under" with "pursuant to"

Line 8 - add "or she" after "he"

Lines 8, 10, and 11 - replace "under" with "in"

Lines 12-14 – consider revising as follows:

NCAC 02Q .0501(c)(2) is used, then the application processing procedures in this Section and in either of the following rules shall apply:

- (1) 15A NCAC 02D .0530 for prevention of significant deterioration; or
- (2) 15A NCAC 02D .0531 for new source review for nonattainment areas.

Line 16 – replace "pursuant to" with "in"

Line 18 - replace "of" with "in"

15A NCAC 02Q .0504 is readopted with changes as published in 32:04 NCR 172 as follows:

2		
3	15A NCAC 02(	2.0504 OPTION FOR OBTAINING CONSTRUCTION AND OPERATION PERMIT
4	(a) Pursuant to	Rule .0501(c) or (d)(2) of this Section, 15A NCAC 02Q .0501(c)(2) or (d)(2), the owner or operator
5	of a new or mo	dified facility subject to the requirements of this Section that chooses to obtain a construction and
6	operation permi	t before the facility must obtain a permit under this Section may file an application under Section
7	<del>.0300 of this Sul</del>	ochapter.pursuant to 15A NCAC 02Q .0300.
8	(b) The applicat	nt shall state in his permit application that he wishes to follow the procedures under this Rule.
9	(c) If the option	on allowed under Rule15A NCAC 02Q .0501(c)(1) of this Section is used, then the application
10	processing proce	edures for prevention of significant deterioration under 15A NCAC 2D02D .0530 and new source
11	review for nonat	tainment areas under 15A NCAC 2D02D .0531 do not apply. If the option allowed under Rule15A
12	<u>NCAC 02Q</u> .050	01(c)(2) of this Section is used, then the application processing procedures in this Section and:
13	(1)	under 15A NCAC 2D02D .0530 for prevention of significant deterioration, or
14	(2)	under 15A NCAC 2D02D .0531 for new source review for nonattainment areas, shall apply.shall
15		apply.
16	(d) If the proce	dures under Section .0300 of this Subchapter pursuant to 15A NCAC 02Q .0300 are followed, the
17	permittee shall	have one year from the date of beginning operation of the facility or source to file an amended
18	application follo	wing the procedures of this Section. The Director shall place a condition in the construction and
19	operation permit	stating this requirement.
20		
21	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
22		rule becomes effective, whichever is sooner;
23		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
24		Eff. July 1, <del>1994.<u>1994</u>;</del>
25		<u>Readopted Eff. March 1, 2018.</u>
26		

27

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0505

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – delete ", at a minimum," Line 4 – replace "is" with "its" Line 22 – replace "shall" with "will" Line 25 – replace "a letter sent by each" with "letters signed by" Line 26 – delete "sent by either" Line 26 – delete the semicolon Line 29 – add "of the" before "name"

15A NCAC 02Q .0505 is readopted with changes as published in 32:04 NCR 172 as follows:

2			
3	15A NCAC 020	Q .0505	APPLICATION SUBMITTAL CONTENT
4	If an applicant d	loes not s	submit, at a minimum, the following information with is application package, the application
5	package shall be	e returned	1:
6	(1)	for new	v facilities and modified facilities:
7		(a)	an application fee as required under Section .0200 of this Subchapter; pursuant to 15A
8			<u>NCAC 02Q .0200;</u>
9		(b)	a consistency determination as required under Rule .0507(d)(1) of this Section; pursuant to
10			<u>15A NCAC 02Q .0507(d)(1);</u>
11		(c)	the documentation required under Rule .0507(d)(2) of this Section; pursuant to 15A NCAC
12			<u>02Q.0507(d)(2);</u>
13		(d)	a financial qualification or substantial compliance statement if required; and
14		(e)	applications as required under Rule .0507(a) and (e) of this Section pursuant to 15A NCAC
15			02Q .0507(a) and (e) and signed as required by Rule .0520 of this Section; 15A NCAC 02Q
16			<u>.0520;</u>
17	(2)	for ren	ewals: applications as required under Rule .0507(a) and (e) of this Section pursuant to 15A
18		<u>NCAC</u>	2 02Q .0507(a) and (e) and signed as required by Rule .0520 of this Section; 15A NCAC 02Q
19		<u>.0520;</u>	
20	(3)	for a n	ame change: three copies of a letter signed by the a responsible official in accordance with
21		Rule .(	0520-15A NCAC 02Q .0520 indicating the current facility name, the date on which the name
22		change	e shall occur, and the new facility name;
23	(4)	for an	ownership change: an application fee as required under Section .0200 of this Subchapter,
24		<u>pursua</u>	<u>nt to 15A NCAC 02Q .0200;</u> and:
25		(a) the	ree copies of a letter sent by each the seller and the buyer indicating the change; or
26		(b) the	ree copies of a letter sent by either bearing the signature of both the seller and buyer; and
27		contair	ning a written agreement with a specific date for the transfer of permit responsibility,
28		covera	ge, and liability between the current and new permittee; and
29	(5)	for co	rrections of typographical errors; changes name, address, or telephone number of any
30		individ	lual identified in the permit; changes in test dates or construction dates; or similar minor
31		change	es: three copies of a letter signed by a responsible official in accordance with Rule .0520 of
32		this Se	ction-15A NCAC 02Q .0520 describing the proposed change and explaining the need for the
33		propos	ed change.
34			
35	History Note:	Author	rity G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
36		Tempo	rary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
37		becom	es effective, whichever is sooner;

1	Eff. July 1, 1994;
2	Amended Eff. April 1, <del>2004.<u>2004;</u></del>
3	<u>Readopted Eff. March 1, 2018.</u>
4	
5	

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0507

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 8 – replace "under" with "pursuant to"

Line 8 – delete the period

Line 9 and 10 - replace "the source" with "a source"

Line 11 – replace "operation until he has" with "operation of a source until he or she has"

Lines 13 and 15 (twice) – replace "The application" with "An application"

Line 14 – delete the semicolon

Line 17 – delete the comma

Line 17 - replace "provided" with "if"

Line 18 – what does "valid" mean? Do you mean "accurate"?

Line 20 requires the use of a form. Pursuant to G.S. 150B-2(8a)(d), the form itself does not need to be in a rule, but the contents of the form must be in rule or law. Are the substantive contents of the form set forth in rule or law?

Line 21 - replace "Whenever" with "If"

Line 23 – what standards, factors, or circumstances determine whether the Director "may" request additional information?

Line 23 - delete "that the Director considers"

Lines 28 and 35 – replace the comma with a semicolon

Page 2, line 2 – delete the comma

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 2, line 11 – what standards, factors, or circumstances determine whether the Director "may" request additional copies?

Page 2, line 14 – delete or define "as soon as possible"

Page 2, lines 21 and 23 - replace "under" with "pursuant to"

Page 2, lines 24-25 – delete or define "as soon as practicable"

Page 2, lines 26-29 – consider revising as follows:

(j) Except as specified in 15A NCAC 02Q .0203(i), a non-refundable permit application processing fee, defined in 15A NCAC 02Q .0200, shall accompany each application. Each permit application shall be deemed incomplete until the permit application processing fee is received.

Line 31 – replace "any" with "all" if that is what is meant.

15A NCAC 02Q .0507 is readopted with changes as published in 32:04 NCR 172-173 as follows:

2 3 15A NCAC 02Q .0507 APPLICATION 4 (a) Except for: 5 (1)minor permit modifications covered under Rule .0515 of this Section, 15A NCAC 02Q .0515, 6 significant modifications covered under Rule .0516(c) of this Section, 15A NCAC 02Q .0516(c), or (2)7 permit applications submitted under Rule .0506 of this Section, (3)8 (3) renewals submitted under 15A NCAC 02Q .0513. 9 the owner or operator of a source shall have one year from the date of beginning of operation of the source to file a 10 complete application for a permit or permit revision. However, the owner or operator of the source shall not begin 11 construction or operation until he has obtained a construction and operation permit pursuant to Rule15A NCAC 02Q 12 .0501(c) or (d) and Rule .0504 of this Section. 15A NCAC 02Q .0504. 13 (b) The application shall include all the information described in 40 CFR 70.3(d) and 70.5(c), including a list of 14 insignificant activities because of size or production rate; but not including insignificant activities because of category. 15 The application-form shall be certified by a responsible official for truth, accuracy, and completeness. In the 16 application submitted pursuant to this Rule, the applicant may attach copies of applications submitted pursuant to 17 Section .0400 of this Subchapter 15A NCAC 02Q .0400 or 15A NCAC 02D .0530 or .0531, provided the information 18 in those applications contains information required in this Section and is current, valid, and complete. 19 (c) Application for a permit, permit revision, or permit renewal shall be made in accordance with Rule .0104 of this 20 Subchapter 15A NCAC 02Q .0104 on forms of the Division and shall include plans and specifications giving all 21 necessary data and information as required by this Rule. Whenever the information provided on these forms does not 22 describe the source or its air pollution abatement equipment to the extent necessary to evaluate the application, the 23 Director may request that the applicant provide any other information that the Director considers necessary to evaluate 24 the source and its air pollution abatement equipment. 25 (d) Along with filing a complete application form, application, the applicant shall also file the following: 26 (1)for a new facility or an expansion of existing facility, a consistency determination in accordance 27 with G.S. 143-215.108(f) that: 28 (A) bears the date of receipt entered by the clerk of the local government, or 29 (B) consists of a letter from the local government indicating that all zoning or subdivision 30 ordinances are met by the facility; 31 (2)for a new facility or an expansion of an existing facility in an area without zoning, an affidavit and proof of publication of a legal notice as required under Rule .0113 of this Subchapter; pursuant to 32 33 15A NCAC 02Q .0113; and 34 (3) if required by the Director, information showing that: 35 (A) the applicant is financially qualified to carry out the permitted activities, or

1		(B) the applicant has substantially complied with the air quality and emissions standards		
2		applicable to any activity in which the applicant has previously been engaged, and has been		
3		in substantial compliance with federal and state environmental laws and rules.		
4	(e) The applica	nt shall submit copies of the application package as follows:		
5	(1)	for sources subject to the requirements of 15A NCAC 02D .0530, .0531, or .1200, sixfive copies		
6		plus one additional copy for each affected state that the Director has to notify pursuant to Rules15A		
7		NCAC 02Q .0521 and .0522 of this Section; 15A NCAC 02Q .0522;		
8	(2)	for sources not subject to the requirements of 15A NCAC 02D .0530, .0531, or .1200, fourthree		
9		copies plus one additional copy for each affected state that the Director has to notify pursuant to		
10		Rules15A NCAC 02Q .0521 and .0522 of this Section. 15A NCAC 02Q .0522.		
11	The Director m	ay at any time during the application process request additional copies of the complete application		
12	package from th	ne applicant.		
13	(f) Any applic	ant who fails to submit any relevant facts or who has submitted incorrect information in a permit		
14	application sha	ll, upon becoming aware of such failure or incorrect submittal, submit, as soon as possible, such		
15	supplementary	facts or corrected information. In addition, an applicant shall provide additional information as		
16	necessary to address any requirements that become applicable to the source after the date he filed a complete			
17	application but	prior to release of a draft permit.		
18	(g) The applicant shall submit the same number of copies of additional information as required for the application			
19	package.			
20	(h) The submittal of a complete permit application shall not affect the requirement that any facility have a			
21	preconstruction	permit under 15A NCAC 02D .0530, .0531, or .0532 or under Section .0400 of this Subchapter.		
22	pursuant to 15A	NCAC 02Q .0400.		
23	(i) The Directo	or shall give priority to permit applications containing early reduction demonstrations under Section		
24	112(i)(5) of the federal Clean Air Act. The Director shall take final action on such permit applications as soon as			
25	practicable after receipt of the complete permit application.			
26	(j) With the ex	cceptions specified in Rule .0203(i) of this Subchapter, 15A NCAC 02Q .0203(i), a non-refundable		
27	permit applicat	ion processing fee shall accompany each application. The permit application processing fees are		
28	defined in Secti	on .0200 of this Subchapter. 15A NCAC 02Q .0200. Each permit or renewal application is incomplete		
29	until the permit	application processing fee is received.		
30	(k) The applica	ant shall retain for the duration of the permit term one complete copy of the application package and		
31	any informatior	submitted in support of the application package.		
32				
33	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;		
34		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule		
35		becomes effective, whichever is sooner;		
36		Eff. July 1, 1994;		

1	Temporary Amendment Eff. December 1, 1999;
2	Amended Eff. September 1, 2015; April 1, 2004; July 1, <del>2000.<u>2000;</u></del>
3	<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0508

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

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

Lines 4, 6, 9 (twice), 11, 14, 17, and 34 – replace "The permit" with "A permit"

Line 5 – what does "differences in form" mean – is "in form" necessary?

Line 11 - there appears to be an extra space before "(d)"

Line 14 - replace "contained in" with "of"

Line 16 – replace "under" with "in"

Line 18 - add a comma after "70.6(c)(1)"

Line 19 – delete "any"

Lines 20 and 21 – replace the commas with semicolons

Line 24 – delete "and"

Line 27 – replace the period with a semicolon and add "and"

Line 28 – replace "under" with "by"

Line 29 – replace "deviation" with "deviations"

Line 30 – replace the period with a semicolon and add "and"

Line 31 – do not capitalize "the"

Line 32 – replace "the permittee" with "a permittee"

Line 32 – do you mean "may" or "shall"? If "may," what standards, factors, or circumstances determine whether the Director "may" allow computerized records? Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018

- Lines 32 and 33 do you mean "computerized" or "electronic"?
- Line 35 add "and" after the semicolon
- Page 2, line 3 replace "under" with "required by"
- Page 2, line 6 delete "itself"
- Page 2, line 7 replace "The" with "A"
- Page 2, line 9 delete the semicolon
- Page 2, line 9 replace "permittee, but the permittee" with "permittee. A permittee"
- Page 2, line 10 replace "may" with "shall"
- Page 2, line 21 delete "or"
- Page 2, lines 24 and 26 replace "shall" with "will"
- Page 2, line 32 replace "For" with "The permit shall also state that, for"
- Page 2, line 34 add "by" after "required"
- Page 3, line 3 replace "under" with "by"
- Page 3, line 21 replace "shall allow" with "will allow"
- Page 3, lines 24, 26 (twice), 29, and 30 what does "reasonable" mean?
- Page 3, line 31 replace "under" with "by" (twice).
- Page 3, line 35 delete the comma after :schedule"
- Page 4, line 1 delete the comma
- Page 4, line 3 replace "compliance certification" with "certification of compliance"
- Page 4, line 4 replace "or" with "and" (compare with page 4, line 8)
- Page 4, line 16 replace "is" with "was"
- Page 4, line 19 replace "method(s)" with "methods"
- Page 4, line 24 add "and" after the semicolon

15A NCAC 02Q .0508 is readopted with changes as published in 32:04 NCR 173 as follows:

4					
3	15A NCAC 02	Q .0508	PERMIT CONTENT		
4	(a) The permit	shall spe	ecify and reference the origin and authority for each term or condition and shall identify any		
5	differences in fo	differences in form as compared to the applicable requirement on which the term or condition is based.			
6	(b) The permit	shall spe	ecify emission limitations and standards, including operational requirements and limitations,		
7	that assure com	pliance v	with all applicable requirements at the time of permit issuance.		
8	(c) Where an ap	pplicable	e requirement of the federal Clean Air Act is more stringent than an applicable requirement of		
9	rules promulgat	ed pursu	ant to Title IV, both provisions shall be placed in the permit. The permit shall state that both		
10	provisions are e	nforceab	le by EPA.		
11	(d) The permit	for sour	ces using an alternative emission limit established under 15A NCAC 02D .0501 (d) or 15A		
12	NCAC 02D .09	52 shall	contain provisions to ensure that any resulting emissions limit has been demonstrated to be		
13	quantifiable, ac	countable	e, enforceable, and based on replicable procedures.		
14	(e) The expirat	ion date	contained in the permit shall be for a fixed term of five years for sources covered under Title		
15	IV and for a ter	rm of no	more than five years from the date of issuance for all other sources including solid waste		
16	incineration uni	ts combu	usting municipal waste subject to standards under Section 129(e) of the federal Clean Air Act.		
17	(f) The permit shall contain monitoring and related recordkeeping and reporting requirements as specified in 40 CFR				
18	70.6(a)(3) and 7	70.6(c)(1	) including conditions requiring:		
19	(1)	the per	rmittee to submit reports of any required monitoring at least every six months. The permittee		
20		shall s	ubmit reports:		
21		(A)	on forms obtained from the Division at the address in Rule .0104 of this Subchapter,		
22		(B)	in a manner as specified by a permit condition, or		
23		(C)	on other forms that contain the information required by this Subchapter or as specified by		
24			a permit condition; and		
25	(2)	the per	rmittee to report:		
26		(A)	malfunctions, emergencies, and other upset conditions as prescribed in 15A NCAC 02D		
27			.0524, .0535, .1110, or .1111.		
28		(B)	deviations quarterly from permit requirements not covered under 15A NCAC 02D .0524,		
29			.0535, .1110, or .1111. The permittee shall include the probable cause of such deviation		
30			and any corrective actions or preventive measures taken.		
31	(3)	The re	esponsible official to certify all deviations from permit requirements.		
32	(g) At the requ	est of the	e permittee, the Director may allow records to be maintained in computerized form in lieu of		
33	maintaining pap	er record	ds if computerized records contain the same information as the paper records would contain.		
34	(h) The permit	for facili	ities covered under 15A NCAC 02D .2100, Risk Management Program, shall contain:		
35	(1)	a state	ment listing 15A NCAC 02D .2100 as an applicable requirement;		
36	(2)	condit	ions that require the owner or operator of the facility to submit:		

1		(A) a compliance schedule for meeting the requirements of 15A NCAC 02D .2100 by the dates
2		provided in 15A NCAC 02D .2101(a); or
3		<ul> <li>(B) as part of the compliance certification under Paragraph (t)(n) of this Rule, a certification</li> </ul>
4		statement that the source is in compliance with all requirements of 15A NCAC 02D .2100,
5		including the registration and submission of the risk management plan.
6	The content of t	the risk management plan need not itself be incorporated as a permit term or condition.
7	(i) The permit s	
8	(1) The period	contain a condition prohibiting emissions exceeding any allowances that a facility lawfully holds
9	(-)	under Title IV; but shall not limit the number of allowances held by a permittee, but the permittee
10		may not use allowances as a defense to noncompliance with any other applicable requirement;
11	(2)	contain a severability clause so that various permit requirements will continue to be valid in the
12		event of a challenge to any other portion of the permit;
13	(3)	state that noncompliance with any condition of the permit is grounds for enforcement action; for
14		permit termination, revocation and reissuance, or modification; or for denial of a permit renewal
15		application;
16	(4)	state that the permittee may not use as a defense in an enforcement action that it would have been
17		necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions
18		of the permit;
19	(5)	state that the Director may reopen, modify, revoke and reissue, or terminate the permit for reasons
20		specified in Rule15A NCAC 02Q .0517 or .0519 of this Section;
21	(6)	state that the filing of a request by the permittee for a permit revision, revocation and reissuance, or
22		termination, notification of planned changes, or anticipated noncompliance does not stay any permit
23		condition;
24	(7)	specify the conditions under which the permit shall be reopened before the expiration of the permit;
25	(8)	state that the permit does not convey any property rights of any sort, or any exclusive privileges;
26	(9)	state that the permittee shall furnish to the Division, in a timely manner:
27		(A) any reasonable information that the Director may request in writing to determine whether
28		cause exists for modifying, revoking and reissuing, or terminating the permit or to
29		determine compliance with the permit, and
30		(B) copies of records required to be kept by the permit when such copies are requested by the
31		Director.
32		(For information claimed to be confidential, the permittee may furnish such records directly to EPA
33		along with a claim of confidentiality.)
34	(10)	contain a provision to ensure that the permittee pays fees required under Section .0200 of this
35		Subchapter; 15A NCAC 02Q .0200;
36	(11)	contain a condition that authorizes the permittee to make Section 502(b)(10) changes, off-permit
37		changes, or emission trades in accordance with Rule .0523 of this Section; 15A NCAC 02Q .0523;

1	(12)	include all applicable requirements for all sources covered under the permit;
2	(13)	include fugitive emissions, if regulated, in the same manner as stack emissions;
3	(14)	contain a condition requiring annual reporting of actual emissions as required under Rule .0207 of
4		this Subchapter; 15A NCAC 02Q 0207;
5	(15)	include all sources including insignificant activities; and
6	(16)	contain other provisions the Director considers appropriate.
7	(j) The permit	shall state the terms and conditions for reasonably anticipated operating scenarios identified by the
8	applicant in the	application. These terms and conditions shall:
9	(1)	require the permittee, contemporaneously with making a change from one operating scenario to
10		another, to record in a log at the permitted facility a record of the operating scenario under which it
11		is operating;
12	(2)	extend the permit shield described in Rule15A NCAC 02Q .0512 of this Section to all terms and
13		conditions under each such operating scenario; and
14	(3)	ensure that each operating scenario meets all applicable requirements of Subchapter 02D of this
15		Chapter and of this Section.
16	(k) The permit s	shall identify which terms and conditions are enforceable by:
17	(1)	both EPA and the Division;
18	(2)	the Division only;
19	(3)	EPA only; and
20	(4)	citizens under the federal Clean Air Act.
21	(l) The permit s	hall state that the permittee shall allow personnel of the Division to:
22	(1)	enter the permittee's premises where the permitted facility is located or emissions-related activity is
23		conducted, or where records are kept under the conditions of the permit;
24	(2)	have access to and copy, at reasonable times, any records that are required to be kept under the
25		conditions of the permit;
26	(3)	inspect at reasonable times and using reasonable safety practices any source, equipment (including
27		monitoring and air pollution control equipment), practices, or operations regulated or required under
28		the permit; and
29	(4)	sample or monitor substances or parameters, using reasonable safety practices, for the purpose of
30		assuring compliance with the permit or applicable requirements at reasonable times.
31	(m) When a con	mpliance schedule is required under 40 CFR 70.5(c)(8) or under a rule contained in Subchapter 02D
32	of this Chapter,	the permit shall contain the compliance schedule and shall state that the permittee shall submit at least
33	semiannually, or	r more frequently if specified in the applicable requirement, a progress report. The progress report
34	shall contain:	
35	(1)	dates for achieving the activities, milestones, or compliance required in the compliance schedule,
36		and dates when such activities, milestones, or compliance were achieved; and

1	(2)	an explanation of why any dates in the compliance schedule were not or will not be met, and any
2		preventive or corrective measures adopted.
3	(n) The permit	shall contain requirements for compliance certification with the terms and conditions in the permit
4	that are enforcea	able by EPA under Title V of the federal Clean Air Act, including emissions limitations, standards, or
5	work practices.	The permit shall specify:
6	(1)	the frequency (not less than annually or more frequently as specified in the applicable requirements)
7		of submissions of compliance certifications;
8	(2)	a means for monitoring the compliance of the source with its emissions limitations, standards, and
9		work practices; and
10	(3)	a requirement that the compliance certification include:
11		(A) the identification of each term or condition of the permit that is the basis of the certification;
12		(B) the status of compliance with the terms and conditions of the permit for the period covered
13		by the certification, based on the methods or means designated in 40 CFR
14		70.6(c)(5)(iii)(B). The certification shall identify each deviation and take it into account in
15		the compliance certification. The certification shall also identify as possible exceptions to
16		compliance any periods during which compliance is required and in which an excursion or
17		exceedance as defined under 40 CFR 64 occurred;
18		(C) whether compliance was continuous or intermittent;
19		(D) the identification of the method(s) or other means used by the owner and operator for
20		determining the compliance status with each term and condition during the certification
21		period; these methods shall include the methods and means required under 40 CFR Part
22		70.6(a)(3); and
23		(E) such other facts as the Director may require to determine the compliance status of the
24		source;
25	(4)	that all compliance certifications be submitted to EPA as well as to the Division.
26		
27	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.65; 143-215.66; 143-215.107(a)(10); 143-215.108;
28		Temporary Rule Eff. March 8, 1994 for a period of 180 days or until the permanent rule is effective,
29		whichever is sooner;
30		Eff. July 1, 1994;
31		Amended Eff. July 1, 1996;
32		Temporary Amendment Eff. December 1, 1999;
33		Amended Eff. August 1, 2008; June 1, 2008; January 1, 2007; December 1, 2005; April 1, 2001;
34		July 1, <del>2000.</del> 2000;
35		<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0509

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

*Lines4-5 – consider revising as follows:* 

(a) The Director shall not issue a permit to cover numerous similar facilities or sources unless a notice and opportunity for public participation has been provided as required by 15A NCAC 02Q .0521.

Lines 6-9 – consider revising as follows:

(b) The Director shall not issue a single permit for numerous similar facilities and sources pursuant to this Rule unless:

- (1) there is no difference between the facilities or sources that would require special permit conditions for any individual facility or source; and
- (2) no unique analysis is required for any facility or source covered under the permit.

Lines 10, 11, 14, 15, 16, 17 (twice), 18, and 19 – replace "under" with "pursuant to"

Lines 11-12 – does this mean that the criteria that determine whether such a permit will be issued is not set forth in a rule? If so, what statute or other authority sets forth these criteria?

Lines 13-14 – delete Paragraph (e).

Line 17 – what does "or shall apply for a standard permit" mean – apply for a permit for each facility or source?

Line 19 - replace "when" with "if"

15A NCAC 02Q .0509 is readopted with changes as published in 32:04 NCR 173 as follows:

3 15A NCAC 02O .0509 PERMITTING OF NUMEROUS SIMILAR FACILITIES 4 (a) The Director may issue, after notice and opportunity for public participation provided in Rule .0521 of this Section, 5 15A NCAC 02Q .0521, a permit to cover numerous similar facilities or sources. 6 (b) The Director shall not issue a permit under this Rule unless the following conditions are met: 7 (1)There is no unique difference that would require special permit conditions for any individual facility; 8 and 9 (2)No unique analysis is required for any facility covered under the permit. 10 (c) A permit issued under this Rule shall comply with all the requirements of this Section. 11 (d) A permit issued under this Rule shall identify criteria by which facilities or sources may qualify for the permit. 12 To facilities or sources that qualify, the Director shall grant the terms and conditions of the permit. 13 (e) The facility or source shall be subject to enforcement action for operating without a permit if the facility or source 14 is later determined not to qualify for the terms and conditions of the permit issued under this Rule. 15 (f) Sources subject to Title IV shall not be eligible for a permit issued under this Rule. 16 (g) The owner or operator of a facility or source that qualifies for a permit issued under this Rule shall apply for 17 coverage under the terms of the permit issued under this Rule or shall apply for a regular permit under this Section. 18 (h) The Division need not repeat the public participation procedures required under Rule15A NCAC 02Q .0521-of 19 this Section when it grants a request by a permit applicant to operate under a permit issued under this Rule. 20 Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent 21 History Note: 22 rule becomes effective, whichever is sooner; 23 Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 24 Eff. July 1, 1994.1994; 25 Readopted Eff. March 1, 2018. 26 27

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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0510

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

Line 4 – what standards, factors or circumstances determine whether the Director "may" issue such a permit? If those factors are listed in Paragraph (d), delete Paragraph (a), renumber the remaining paragraphs, and see suggested revisions for lines 9-14, below.

Line 6 – replace "In order of a facility to" with "No facility shall"

Line 6 - replace "site" with "sites"

Line 6 – replace "under this Rule, the operation must involve" with "pursuant to this Rule unless the operation involves"

Lines 9-14 – consider revising as follows:

(c) The Director shall not issue a single permit authorizing emissions from similar operations by the same facility owner or operator at multiple temporary sites unless the permit includes:

- (1) the identification of each site;
- (2) the conditions that will assure compliance with all applicable requirements at all authorized locations;
- (3) a requirement that the permittee notify the Division at least 10 days in advance of each change of location; and
- (4) conditions that assure compliance with all other provisions of this Section.

1 15A NCAC 02Q .0510 is readopted as published in 32:04 NCR 173 as follows: 2 3 15A NCAC 02Q .0510 PERMITTING OF FACILITIES AT MULTIPLE TEMPORARY SITES 4 (a) The Director may issue a single permit authorizing emissions from similar operations by the same facility owner 5 or operator at multiple temporary sites. 6 (b) In order for a facility to qualify for a permit for multiple temporary site under this Rule, the operation must involve 7 at least one change of site during the term of the permit. 8 (c) Sources subject to Title IV shall not be eligible for a permit under this Section. 9 (d) Permits for facilities at multiple temporary sites shall include: 10 (1) identification of each site; 11 (2)conditions that will assure compliance with all applicable requirements at all authorized locations; 12 (3) requirements that the permittee notify the Division at least 10 days in advance of each change of 13 location; and 14 conditions that assure compliance with all other provisions of this Section. (4) 15 History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent 16 17 rule becomes effective, whichever is sooner; 18 Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 19 Eff. July 1, 1994; Readopted Eff. March 1, 2018. 20 21 22 23 24

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0512

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

Lines 5, 21, 26, 31, and 36 – replace "under" with "pursuant to" Lines 9 and 10 – do not capitalize the first word in these lines

Line 11 – delete the comma

Line 12 - replace "the" with "that"

Lines 16-19 – delete these lines entirely. The EMC does not have authority to establish these legal conclusions by rule.

Line 32 – what does "the failure of the applicant's timely submission" mean – that the requested information was provided late?

Page 2, line 1 – add a comma after "submit"

1 15A NCAC 02Q .0512 is readopted <u>with changes</u> as published in 32:04 NCR 173 as follows:

2			
3	15A NCAC 02	Q .0512	PERMIT SHIELD AND APPLICATION SHIELD
4	(a) Permit Shie	ld:	
5	(1)	The D	irector shall place in a permit issued under this Section a permit term or condition (a permit
6		shield	) stating that compliance with the conditions of the permit shall be deemed compliance with
7		applic	able requirements specifically identified in the permit in effect as of the date of permit
8		issuan	ce, provided that:
9		(A)	Such applicable requirements are included and are specifically identified in the permit; or
10		(B)	The Director, in acting on the permit application or revision, determines in writing that
11			other requirements specifically identified are not applicable to the source, and the permit
12			includes the determination or a concise summary thereof.
13	(2)	A peri	nit that does not expressly state that a permit shield exists shall be presumed not to provide
14		such a	shield.
15	(3)	A perr	nit shield shall not alter or affect:
16		(A)	the power of the Commission, Secretary of the Department, or Governor under G.S.
17			143-215.3(a)(12) or EPA under Section 303 of the federal Clean Air Act;
18		(B)	the liability of an owner or operator of a facility for any violation of applicable
19			requirements prior to the effective date of the permit or at the time of permit issuance;
20		(C)	the applicable requirements under Title IV; or
21		(D)	the ability of the Director (or EPA under Section 114 of the federal Clean Air Act) to obtain
22			information to determine compliance of the facility with its permit, this Section, or
23			Subchapter 2D of this Chapter.
24	(4)	A per	mit shield shall not apply to any change made at a facility that does not require a permit
25		revisio	on.
26	(5)	A per	mit shield shall not extend to minor permit modifications made under Rule .0515 of this
27		Sectio	<del>n.</del> <u>15A NCAC 02Q .0515.</u>
28	(b) Application	Shield.	
29	(1)	Excep	t as provided in Subparagraph (b)(2) of this Rule, if the applicant submits a timely and
30		compl	ete application for permit issuance (including for renewal), the facility's failure to have a
31		permit	under this Section shall not be a violation:
32		(A)	unless the delay in final action is due to the failure of the applicant's timely submission of
33			information as required or requested by the Director, or
34		(B)	until the Director takes final action on the permit application.
35	(2)	Subpa	ragraph (b)(1) of this Rule shall cease to apply if, subsequent to the completeness
36		determ	nination made under Rule .0507 of this Section, 15A NCAC 02Q .0507, the applicant fails to

1		submit by the deadline specified in writing by the Director, any additional information identified as
2		being needed to process the application.
3		
4	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
5		rule becomes effective, whichever is sooner;
6		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
7		Eff. July 1, 1994;
8		Amended Eff. July 1, <del>1997.<u>1997:</u></del>
9		<u>Readopted Eff. March 1, 2018.</u>
10		
11		
12		
13		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0513

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "are" with "shall be" Line 5 – do not capitalize "state" unless referring to the State of North Carolina Line 6 – replace "terminates" with "shall terminate"

15A NCAC 02Q .0513 is readopted with changes as published in 32:04 NCR 173 as follows:

- 3 15A NCAC 02Q .0513 PERMIT RENEWAL AND EXPIRATION
  - 4 (a) Permits being renewed are subject to the procedural requirements of this Section, including those for public
  - 5 participation and affected State and EPA review.
  - 6 (b) Permit expiration terminates the facility's right to operate unless a complete renewal application has been
  - 7 submitted at least <u>nine six</u> months before the date of permit expiration.
  - 8 (c) If the permittee or applicant has complied with Rule .0512(b)(1) of this Section, 15A NCAC 02Q .0512(b)(1), the
  - 9 existing permit shall not expire until the renewal permit has been issued or denied. All terms and conditions of the

10 existing permit shall remain in effect until the renewal permit has been issued or denied.

11 12 History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent 13 rule becomes effective, whichever is sooner; 14 Authority 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 15 Eff. July 1, 1994.1994; Readopted Eff. March 1, 2018. 16 17 18 19 20

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0514

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 6 – add a comma after "address"

Line 7 – delete the comma

Lines 12 and 16 – replace "State-and-federal-enforceable" with "State- and federalenforceable"

Line 16 – delete "or"

Line 18 – replace the period with a semicolon

Line 20 - add "references to" after "removes"

Line 23 – replace the comma with a semicolon

Line 24 – do you mean "may" or "shall"? If "may," what standards, factors, or circumstances determine whether the Director "may" make such amendments without public notice?

Line 24 – replace "State(s)" with "states"

Line 25 – replace the comma with a semicolon

Lines 30 and 32 – replace "under" with "pursuant to"

Line 34 – replace "be used to make changes" with "apply"

Line 35 – replace "be used for" with "govern"

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

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 1 15A NCAC 02Q .0514 is readopted <u>with changes</u> as published in 32:04 NCR 173-174 as follows:

2			
3	15A NCAC 02	Q .0514 ADMINISTRATIVE PERMIT AMENDMENTS	
4	(a) An "administrative permit amendment" means a permit revision that:		
5	(1)	corrects typographical errors;	
6	(2)	identifies a change in the name, address or telephone number of any individual identified in the	
7		permit, or provides a similar minor administrative change at the facility;	
8	(3)	requires more frequent monitoring or reporting by the permittee;	
9	(4)	changes test dates or construction dates provided that no applicable requirements are violated by the	
10		change in test dates or construction dates;	
11	(5)	moves terms and conditions from the State-enforceable only portion of a permit to the	
12		State-and-federal- enforceable portion of the permit provided that terms and conditions being moved	
13		have become federally enforceable through Section 110, 111, or 112 or other parts of the federal	
14		Clean Air Act;	
15	(6)	moves terms and conditions from the federal-enforceable only portion of a permit to the	
16		State-and-federal-enforceable portion of the permit; or	
17	(7)	changes the permit number without changing any portion of the permit that is federally enforceable	
18		that would not otherwise qualify as an administrative amendment.	
19	(8)	removes non-applicable permit conditions; or	
20	<u>(9)</u>	removes equipment that has been permanently removed from service.	
21	(b) In making a	administrative permit amendments, the Director:	
22	(1)	shall take final action on a request for an administrative permit amendment within 60 days after	
23		receiving such request,	
24	(2)	may make administrative amendments without providing notice to the public or any affected State(s)	
25		provided he designates any such permit revision as having been made pursuant to this Rule, and	
26	(3)	shall submit a copy of the revised permit to EPA.	
27	(c) The permitt	ee may implement the changes addressed in the request for an administrative amendment immediately	
28	upon submittal of the request.		
29	(d) Upon taking final action granting a request for an administrative permit amendment, the Director shall allow		
30	coverage by the permit shield under Rule15A NCAC 02Q .0512 of this Section for the administrative permit		
31	amendments made.		
32	(e) Administrative amendments for sources covered under Title IV shall be governed by rules in Section .0400 of this		
33	Subchapter. 15A NCAC 02Q .0400.		
34	(f) This Rule s	hall not be used to make changes to the state-enforceable only part of a Title V permit. For the state-	
35	enforceable only part of a Title V permit, Rule .0316 of this Subchapter 15A NCAC 02Q .0316 shall be used for		
36	administrative permit amendments.		
~ -			

37

1	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
2		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
3		becomes effective, whichever is sooner;
4		Eff. July 1, 1994;
5		Amended Eff. January 1, 2007; July 1, <del>1997.<u>1997;</u></del>
6		<u>Readopted Eff. March 1, 2018.</u>
7		
8		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0515

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – do you mean "may" or "shall"? If "may," what standards, factors, or circumstances determine whether the procedures in this Rule "may" be used?

Line 4 – replace "be used for" with "apply to"

Line 4 - replace "when" with "if"

Line 6 – define or delete "significant"

Line 9 – delete the first "or"

Lines 11-12 – what does "corresponding underlying applicable requirement" mean?

Lines 18, 19, and 35 – replace "under" with "pursuant to"

Line 23 requires the use of a form. Pursuant to G.S. 150B-2(8a)(d), the form itself does not need to be in a rule, but the contents of the form must be in rule or law. Are the substantive contents of the form set forth in rule or law?

Lines 24 and 25 – replace the commas with semicolons

Lines 27 and 34 – what does "group processing" mean?

Lines 33 and 35 – do not capitalize "states"

Page 2, lines 1 and 2 – replace the commas with semicolons

Page 2, line 4 – do not capitalize "states"

Page 2, line 6 – replace "causes" with "exceeds"

Page 2, line 7 – delete "to be exceeded"

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 2, lines 12 and 20 - delete "therefore,"

Page 2, lines 12, 20, and 30 - replace "under" with "pursuant to"

Page 2, lines 12 and 20 – add "or" after the semicolon

Page 2, line 25 – do you mean to refer to Paragraph (c)?

Page 2, line 28 – do you mean "may" or "shall"? If "may," what standards, factors, or circumstances determine whether the Director "may" enforce the existing permit terms?

15A NCAC 02Q .0515 is readopted with changes as published in 32:04 NCR 174 as follows:

2			
3	15A NCAC 020	2.0515 MINOR PERMIT MODIFICATIONS	
4	(a) The procedures set out in this Rule may be used for permit modifications when the modifications:		
5	(1)	do not violate any applicable requirement;	
6	(2)	do not involve significant changes to existing monitoring, reporting, or recordkeeping requirements	
7		in the permit;	
8	(3)	do not require or change a case-by-case determination of an emission limitation or other standard,	
9		or a source-specific determination for temporary sources of ambient impacts, or a visibility or	
10		increment analysis;	
11	(4)	do not seek to establish or change a permit term or condition for which there is no corresponding	
12		underlying applicable requirement and that the facility has assumed to avoid an applicable	
13		requirement to which the facility would otherwise be subject. Such terms and conditions include:	
14		(A) a federally enforceable emissions cap assumed to avoid an applicable requirement under	
15		any provision of Title I of the federal Clean Air Act; or	
16		(B) an alternative emissions limit approved as part of an early reduction plan submitted	
17		pursuant to Section 112(i)(5) of the federal Clean Air Act;	
18	(5)	are not modifications under any provision of Title I of the federal Clean Air Act; and	
19	(6)	are not required to be processed as a significant modification under Rule .0516 of this Section. 15A	
20		<u>NCAC 02Q .0516.</u>	
21	(b) In addition	to the items required under Rule .0505 of this Section, pursuant to 15A NCAC 02Q .0505, an	
22	application requ	esting the use of the procedures set out in this Rule shall include:	
23	(1)	an application form including:	
24		(A) a description of the change,	
25		(B) the emissions resulting from the change, and	
26		(C) identification of any new applicable requirements that will apply if the change occurs;	
27	(2)	a list of the facility's other pending applications awaiting group processing and a determination of	
28		whether the requested modification, aggregated with these other applications, equals or exceeds the	
29		thresholds set out under Subparagraphs (c)(1) through (3) of this Rule;	
30	(3)	the applicant's suggested draft permit;	
31	(4)	certification by a responsible official that the proposed modification meets the criteria for using the	
32		procedures set out in this Rule and a request that these procedures be used; and	
33	(5)	complete information for the Director to use to notify EPA and affected States.	
34	(c) The Director shall use group processing for minor permit modifications processed under this Rule. The Director		
35	shall notify EPA and affected States of the requested permit revisions under this Rule and shall provide the information		
36	specified in Rule .0522 of this Section 15A NCAC 02Q .0522 on a quarterly basis. If the aggregated emissions from		
37	all pending minor permit modifications equal or exceed:		

1	(1)	10 percent of the emissions allowed for the source for which the change is requested,	
2	(2)	20 percent of the applicable definition of major facility, or	
3	(3)	five tons per year,	
4	then the Directo	or shall notify EPA and affected States within five business days of the requested permit revision under	
5	this Rule and p	rovide the information specified in Rule .0522 of this Section.15A NCAC 02Q .0522.	
6	(d) Within 90	days after receiving a complete application that causes the thresholds in Subparagraphs (c)(1), (2), or	
7	(3) of this Rule to be exceeded or 15 days after the end of EPA's 45-day review period, whichever is later, the Directo		
8	shall:		
9	(1)	issue the permit modification as proposed;	
10	(2)	deny the permit modification application;	
11	(3)	determine that the requested modification does not qualify for the procedures set out in this Rule	
12		and should therefore, be processed under Rule .0516 of this Section; 15A NCAC 02Q .0516;	
13	(4)	revise the draft permit modification and transmit the proposed permit to EPA.	
14	(e) If the thresh	holds in Subparagraphs (c)(1), (2), and (3) of this Rule are not exceeded, the Director shall, within 180	
15	days after recei	ving a completed application for a permit modification or 15 days after the end of EPA's 45-day review	
16	period, whicher	ver is later:	
17	(1)	issue the permit modification as proposed;	
18	(2)	deny the permit modification application;	
19	(3)	determine that the requested modification does not qualify for the procedures set out in this Rule	
20		and should therefore, be processed under Rule .0516 of this Section; 15A NCAC 02Q .0516;	
21	(4)	revise the draft permit modification and transmit the proposed permit to EPA.	
22	(f) The permit	applicant may make the change proposed in his minor permit modification application immediately	
23	after filing the completed application with the Division. After the applicant makes the change, the facility shall comply		
24	with both the applicable requirements governing the change and the proposed permit terms and conditions until the		
25	Director takes one of the final actions specified in Paragraph $\frac{d}{1}$ through $\frac{d}{2}$ of this Rule. Between the filing		
26	of the permit modification application and the Director's final action, the facility need not comply with the existing		
27	permit terms and conditions it seeks to modify. However, if the facility fails to comply with its proposed permit terms		
28	and conditions	and conditions during this time period, the Director may enforce the terms and conditions of the existing permit that	
29	the applicant se	eks to modify.	
30	(g) The permit shield allowed under Rule15A NCAC 02Q .0512 of this Section shall not extend to minor permit		
31	modifications.		
32	(h) If the State-enforceable only portion of the permit is revised, the procedures in Section .0300 of this Subchapte		
33	15A NCAC 02Q. 0300 shall be followed.		
34	(i) The proceedings shall affect only those parts of the permit related to the modification.		
35			
36	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent	
37		rule becomes effective, whichever is sooner;	

1	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
2	Eff. July 1, 1994;
3	Amended Eff. July 1, <del>1997.<u>1997;</u></del>
4	<u>Readopted Eff. March 1, 2018.</u>
5	
6	

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0516

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "be used for" with "apply to" Lines 4 and 25 – replace "under" with "pursuant to" Line 5 – replace "do not qualify for" with "are not governed by" Lines 18, 20, 27, and 28 – what does "significant" mean? Lines 18 and 20 – replace "the existing" with "an existing" Line 21 – do you mean to refer to "(d)" or "(c)"?

15A NCAC 02Q .0516 is readopted with changes as published in 32:04 NCR 174 as follows:

2 3 15A NCAC 02O .0516 SIGNIFICANT PERMIT MODIFICATION 4 (a) The procedures set out in this Rule shall be used for applications requesting permit modifications under this Rule or permit modifications that do not qualify for-Rule15A NCAC 02Q .0514, .0515, .0523, or .0524 of this Section. 5 6 .0524. 7 (b) Significant modifications include modifications that: 8 involve a significant change in existing monitoring permit terms or conditions or relax any reporting (1)9 or recordkeeping permit terms or conditions; require or change a case by case determination of an emissions limitation or other standard, or a 10 (2)11 source specific determination for temporary sources of ambient impacts, or a visibility or increment 12 analysis; 13 (3)seek to establish or change a permit term or condition for which there is no corresponding underlying 14 applicable requirement and that the facility has assumed to avoid an applicable requirement to which 15 the facility would otherwise be subject; or are modifications under any provision of 15A NCAC 2D or 2O or Title I of the federal Clean Air 16 (4)Act not processed under Rule .0514, .0515, .0523, or .0524 of this Section. 17 18 (c)(b) An application for a significant permit modification that would contravene or conflict with the existing permit 19 shall be processed following the procedure set out in Rule .0501(d) of this Section. 15A NCAC 02Q .0501(d). 20  $\frac{d}{d}$  (c) An application for a significant permit modification that does not contravene or conflict with the existing permit 21 shall be processed following the procedure set out in Rule .0501(c) of this Section. 15A NCAC 02Q .0501(d). 22 (e)(d) This Rule shall not preclude the permittee from making changes consistent with this Section that would render 23 existing permit compliance terms and conditions irrelevant. 24 (f)(e) Except for the State-enforceable only portion of the permit, the procedures set out in Rule15A NCAC 02Q .0507, 25 .0521, or .0522 of this Section shall be followed to revise a permit under this Rule. If the State-enforceable only 26 portion of the permit is revised, the procedures in Section .0300 of this Subchapter 15A NCAC 02Q .0300 shall be 27 followed. The proceedings shall affect only those parts of the permit related to the significant modification. 28 (h)(f) Significant permit modifications shall be covered under the permit shield in accordance with Rule .0512 of this 29 Section. 15A NCAC 02Q .0512. 30 31 History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent 32 rule becomes effective, whichever is sooner; 33 Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 34 Eff. July 1, 1994.1994; Readopted Eff. March 1, 2018. 35 36

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0517

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 5, 7, 10, and 11 – do not capitalize the first word in these lines. Line 5 – add "a" before "remaining" Line 8 – do not capitalize "upon" Line 9 – delete the period Line 11 – what does "were made" mean – by whom, about what? Is the phrase needed? Line 14 – replace "under" with "pursuant to" Line 19 – delete the comma Line 27 – replace "needs to" with "should"

15A NCAC 02Q .0517 is readopted with changes as published in 32:04 NCR 174 as follows:

3 15A NCAC 02Q .0517 **REOPENING FOR CAUSE** 4 (a) A permit shall be reopened and revised under the following circumstances: 5 (1)Additional applicable requirements become applicable to a facility with remaining permit term of 6 three or more years; 7 (2)Additional requirements (including excess emissions requirements) become applicable to a source 8 covered by Title IV (Upon approval by EPA, excess emissions offset plans shall be deemed to be 9 incorporated into the permit.); 10 (3) The Director or EPA finds that the permit contains a material mistake or that inaccurate statements 11 were made in establishing the emissions standards or other terms or conditions of the permit; or 12 (4)The Director or EPA determines that the permit must be revised or revoked to assure compliance 13 with the applicable requirements. 14 (b) Any permit reopening under Subparagraph (a)(1) of this Rule shall be completed or a revised permit issued within 15 18 months after the applicable requirement is promulgated. No reopening is required if the effective date of the 16 requirement is after the expiration of the permit term unless the term of the permit was extended pursuant to Rule 17 .0513(c) of this Section. 15A NCAC 02Q .0513(c). 18 (c) Except for the State-enforceable only portion of the permit, the procedures set out in Rule15A NCAC 02Q .0507, 19 15A NCAC 02Q .0521, or 15A NCAC 02Q .0522 of this Section shall be followed to reissue a permit that has been 20 reopened under this Rule. If the State-enforceable only portion of the permit is reopened, the procedures in Section 21 .0300 of this Subchapter 15A NCAC 02Q .0300 shall be followed. The proceedings shall affect only those parts of 22 the permit for which cause to reopen exists. 23 (d) The Director shall notify the permittee at least 60 days in advance of the date that the permit is to be reopened, 24 except in cases of imminent threat to public health or safety the Director may notify the permittee less than 60 days 25 before reopening the permit. The notice shall explain why the permit is being reopened. 26 (e) Within 90 days, or 180 days if EPA extends the response period, after receiving notification from EPA that it finds 27 that a permit needs to be terminated, modified, or revoked and reissued, the Director shall send to EPA a proposed 28 determination of termination, modification, or revocation and reissuance, as appropriate. 29 30 History Note: Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent 31 rule becomes effective, whichever is sooner; 32 Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 33 *Eff. July 1, 1994;* 34 Amended Eff. July 1, 1997.1997; 35 Readopted Eff. March 1, 2018. 36 37

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0518

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 5 – delete the "a" before "renewal" Lines 10-11 – replace "covered under" with "pursuant to Line 18 – replace "under" with "of" Line 19 – replace "under" with "pursuant to" Lines 20-21 – revise this sentence as follows: "The Director shall not issue any permit, permit revision, or permit renewal pursuant to this Section by default."

Line 25 – add "the" before "permit"

15A NCAC 02Q .0518 is readopted with changes as published in 32:04 NCR 174 as follows:

2		
3	15A NCAC 020	Q.0518 FINAL ACTION
4	(a) The Directo	r may:
5	(1)	issue a permit, permit revision, or a renewal containing the conditions necessary to carry out the
6		purposes of G.S. 143, Article 21B and the federal Clean Air Act;
7	(2)	rescind a permit upon request by the permittee; or
8	(3)	deny a permit application when necessary to carry out the purposes of G.S. 143, Article 21B and the
9		federal Clean Air Act.
10	(b) The Directo	or may not issue a final permit or permit revision, except administrative permit amendments covered
11	under <del>Rule .051</del>	4 of this Section, 15A NCAC 02Q .0514, until EPA's 45-day review period has expired or until EPA
12	has notified the	Director that EPA will not object to issuance of the permit or permit revision, whichever occurs first.
13	The Director sha	all issue the permit or permit revision within five days of receipt of notification from EPA that it will
14	not object to iss	uance or of the expiration of EPA's 45-day review period, whichever occurs first.
15	(c) If EPA obje	cts to a proposed permit, the Director shall respond to EPA's objection within 90 days after receipt of
16	EPA's objection	. The Director shall not issue a permit under this Section over EPA's objection.
17	(d) If EPA does	not object in writing to the issuance of a permit, any person may petition EPA to make such objections
18	by following the	e procedures and meeting the requirements under 40 CFR 70.8(d).
19	(e) No permit s	hall be issued, revised, or renewed under this Section unless all the procedures set out in this Section
20	have been follo	wed and all the requirements of this Section have been met. Default issuance of a permit, permit
21	revision, or perr	nit renewal by the Director is prohibited.
22	(f) Thirty days	after issuing a permit, including a permit issued pursuant to Rule .0509 of this Section, 15A NCAC
23	02Q .0509, that	is not challenged by the applicant, the Director shall notice the issuance of the final permit. The notice
24	shall be issued	I on the North Carolina Division of Air Quality web site at http://www.ncair.org/permits/.
25	http://deq.nc.go	v/about/divisions/air-quality. The notice shall include the name and address of the facility and permit
26	number.	
27		
28	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
29		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
30		becomes effective, whichever is sooner;
31		Eff. July 1, 1994;
32		Amended Eff. January 1, 2010; February 1, <del>1995.<u>1995;</u></del>
33		Readopted Eff. March 1, 2018.
34		
35		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0519

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 4 and 23 – replace "under" with "pursuant to" Lines 5, 7, 8, 9, 11, 23, and 24 – do not capitalize the first word in these lines Line 8 – revise as follows: "permit conditions have been violated;" Line 11 – add a comma after "representative" Lines 13, 16, 18, and 21 – what does "reasonable" mean? Lines 15 and 16 – replace "under" with "by the" Line 26 – replace "is" with "shall be" Line 26 – delete "and G.S. 143-215.108"

1	15A NCAC 02Q	.0519 is re	adopted with changes as published in 32:04 NCR 174 as follows:
2			
3	15A NCAC 02Q	.0519 Т	FERMINATION, MODIFICATION, REVOCATION OF PERMITS
4	(a) The Director	may termin	nate, modify, or revoke and reissue a permit issued under this Section if:
5	(1)	The inform	mation contained in the application or presented in support thereof is determined to be
6		incorrect;	
7	(2)	The condi	tions under which the permit or permit renewal was granted have changed;
8	(3)	Violations	s of conditions contained in the permit have occurred;
9	(4)	The permi	it holder fails to pay fees required under Section .0200 of this Subchapter pursuant to 15A
10		<u>NCAC 02</u>	<u>Q.0200</u> within 30 days after being billed;
11 12	(5)	The permit	ittee refuses to allow the Director or his authorized representative upon presentation of
12			o enter, at reasonable times and using reasonable safety practices, the permittee's premises
13			n which a source of emissions is located or in which any records are required to be kept
15			inder terms and conditions of the permit;
16			o have access, at reasonable times, to any copy or records required to be kept under terms
17			and conditions of the permit;
18			o inspect, at reasonable times and using reasonable safety practices, any source of
19			emissions, control equipment, and any monitoring equipment or method required in the
20		р	permit; or
21		(D) to	o sample, at reasonable times and using reasonable safety practices, any emission source
22		a	t the facility;
23	(6)	EPA reque	ests that the permit be revoked under 40 CFR 70.7(g) or 70.8(d); or
24	(7)	The Direc	ctor finds that termination, modification or revocation and reissuance of a permit is
25		necessary	to carry out the purpose of G.S. 143, Article 21B.
26	(b) To operate a t	acility or s	ource after its permit has been revoked is a violation of this Section and G.S. 143-215.108.
27			
28	History Note:	Filed as a	Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
29		rule becon	nes effective, whichever is sooner;
30		Authority	G.S. 143-215.3(a)(1),(1a),(1b); 143-215.107(a)(10); 143-215.108;
31		Eff. July 1	', <del>1994.<u>1994;</u></del>
32		<u>Readopted</u>	<u>d Eff. March 1, 2018.</u>
33			
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0520

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 5 – replace the first "under" with "by" Line 5 – replace the second "under" with "pursuant to" Line 6 – replace "statement" with "statements"

15A NCAC 02Q .0520 is readopted as published in 32:04 NCR 174 as follows:

2

8

#### 3 15A NCAC 02Q .0520 CERTIFICATION BY RESPONSIBLE OFFICIAL

- 4 (a) A responsible official shall certify the truth, accuracy, and completeness of any application form, report, or
- 5 compliance certification required under this Section or by a term or condition in a permit issued under this Section.
- 6 (b) This certification shall state that, based on information and belief formed after reasonable inquiry, the statement
- 7 and information in the document are true, accurate, and complete.
- 17

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0521

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 5 and 7 – replace "under" with "pursuant to" Lines 9 and 14 – replace "The notice" with "Notice" Line 9 – delete the commas Line 9 – replace "or new facility" with "or for a new facility" Line 15 – delete the comma Line 25 – replace "permit" with "permitted" Line 29 – replace "any hearing that has" with "all hearings that have" if that is what is meant.

Line 30 – do not capitalize "states"

15A NCAC 02Q .0521 is readopted with changes as published in 32:04 NCR 174 as follows:

3 15A NCAC 02Q .0521 PUBLIC PARTICIPATION

4 (a) The Director shall give public notice with an opportunity for comments and a hearing on all draft permits and 5 permit revisions except permit revisions issued under Rules15A NCAC 02Q .0514, 15A NCAC 02Q .0515, .0524 of 6 this Section.and 15A NCAC 02Q .0524. The Director shall give public notice with an opportunity for comments and 7 a hearing on draft permit revisions issued under-Rule15A NCAC 02Q .0514, 15A NCAC 02Q .0515, and 15A NCAC 8 02Q .0524 of this Section if the Director finds it is in the best interest of the public. 9 (b) The notice of any draft permit for an existing facility for which a public hearing is scheduled, or new facility, shall 10 be given by publication in a newspaper of general circulation in the area where the facility is located, posted on the 11 North Carolina Division of Air Ouality web site at http://www.ncair.org/permits/, 12 http://deq.nc.gov/about/divisions/air-quality, and emailed to persons who are on the Division's emailing list for air 13 quality permits. 14 (c) The notice for existing facilities for which a public hearing is not scheduled shall be given by posting the draft 15 permit on the North Carolina Division of Air Quality web site, site at http://deg.nc.gov/about/divisions/air-quality, and 16 shall be emailed to persons who are on the Division's emailing list for air quality permit notices. 17 (d) The notice shall identify: 18 (1)the affected facility; 19 (2)the name and address of the permittee; 20 (3) the name and address of the person to whom to send comments and requests for public hearing; 21 (4)the name, address, and telephone number of Divisional staff from whom interested persons may 22 obtain additional information, including copies of the permit draft, the application, compliance plan, 23 monitoring and compliance reports, all other relevant supporting materials, and all other materials 24 available to Division that are relevant to the permit decision; 25 (5) the activity or activities involved in the permit action; 26 (6)any emissions change involved in any permit modification; 27 (7)a brief description of the comment procedures; 28 (8) the procedures to follow to request a hearing unless a hearing has already been scheduled; and 29 (9) the time and place of any hearing that has already been scheduled. 30 (e) The Director shall send a copy of the notice to affected States and EPA. 31 (f) The notice shall allow 30 days for public comments. 32 (g) If the Director finds that a public hearing is in the best interest of the public, the Director shall require a public 33 hearing to be held on a draft permit. Notice of a public hearing shall be given at least 30 days before the hearing. 34 (h) If EPA requests a record of the comments and of the issues raised during the public participation process, the 35 Director shall provide EPA this record. 36 (i) Persons who desire to be placed on the Division's email notification list for air quality permit notices shall subscribe

37 to the permits email list serve at http://www.ncair.org/permits/.http://deq.nc.gov/about/divisions/air-quality.

1	History Note:	Authority G.S. 143-215.3(a)(1),(3); 143-215.107(a)(10); 143-215.108; 143-215.111(4);
2		Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
3		becomes effective, whichever is sooner;
4		Eff. July 1, 1994;
5		Amended Eff. January 1, 2010; July 1, <del>1998.<u>1</u>998;</del>
6		<u>Readopted Eff. March 1, 2018.</u>
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0522

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – add "with" after "EPA" Lines 5, 9, and 11 – replace "under" with "pursuant to" Line 6 – replace "all it needs" with "sufficient" Line 7 – replace "this abridgement in place" with "these documents instead" Lines 10, 12, and 13 (twice) – do not capitalize "state"

15A NCAC 02Q .0522 is readopted with changes as published in 32:04 NCR 174 as follows:

- 3 15A NCAC 02Q .0522 REVIEW BY EPA AND AFFECTED STATES
  - 4 (a) The Director shall provide EPA a copy of each permit application, including any application for permit revision,
  - 5 each proposed permit, and each final permit issued under this Section. If EPA has informed the Director that a permit
  - 6 application summary and relevant portion of the permit application and compliance plan are all it needs, the Director
  - 7 may provide this abridgement in place of the complete application.
  - 8 (b) The Division shall retain for five years a copy of all permit applications, permits, and other related material
  - 9 submitted to or issued by the Division under this Section.
  - 10 (c) The Director shall provide notice to each affected State of each draft permit at or before the time notice is provided
  - 11 to the public under Rule .0521 of this Section. <u>15A NCAC 02Q .0521.</u>
  - 12 (d) The Director, in writing, shall notify EPA and any affected State of any refusal by the Division to accept all
  - 13 recommendations for the proposed permit that the affected State submitted during the public or affected State review
  - 14 period and shall state the reasons for not accepting any such recommendations.
  - 15

16	Histom Notes	Eiled as a Town onem. A dontion Eff March 8, 1004 for a nominal of 180 days on with the norm arout
16	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
17		rule becomes effective, whichever is sooner;
18		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108; 143-215.111(5);
19		Eff. July 1, <del>1994.<u>1994;</u></del>
20		<u>Readopted Eff. March 1, 2018.</u>
21		
22		
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AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0523

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 5 – replace "The" with "A"

Lines 5 and 19 (twice) - add "or her" after "his"

Lines 6, 8, 9, 11, 20, 22, 23, 29, 30, 31, and page 2, lines 4, 5, 7, 9, 10, and 11 – do not capitalize the first word in these lines

Lines 6 and page 2, line 28 (twice) – replace "under" with "pursuant to"

Lines 9, 32, and page 2, line 11 – replace "written notification" with "in writing"

Lines 13, 14, 15, 21, and page 2, lines 14, 15, 16, 18, 24, and 25 – replace the final commas with semicolons

Line 15 - replace "any" with "the"

Line 16 – replace "any permit term or conditions that is" with "all permit terms or conditions that are" if that is what is meant.

Line 20 – what does "insignificant" mean?

Line 22 – add "and" after the semicolon if that is what is meant.

Line 23 – do you mean "not render" or "render"?

Line 27 and page 2, line 2 – replace "is" with "shall be"

Page 2, line 13 and 23 - replace "under" with "in"

Page 2, line 16 - replace "any" with "the"

Page 2, line 26 – add "the" before "changes" Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 2, line 28 – replace "does" with "shall"

1	15A NCAC 02Q	.0523 is	readopted as published in 32:04 NCR 174-175 as follows:
2			
3	15A NCAC 02Q	.0523	CHANGES NOT REQUIRING PERMIT REVISIONS
4	(a) Section 502(	b)(10) cl	nanges:
5	(1)	The per	rmittee may make Section 502(b)(10) changes without having his permit revised if:
6		(A)	The changes are not a modification under 15A NCAC 02D or Title I of the federal Clean
7			Air Act;
8		(B)	The changes do not cause the emissions allowed under the permit to be exceeded;
9		(C)	The permittee notifies the Director and EPA with written notification at least seven days
10			before the change is made; and
11		(D)	The permittee attaches the notice to the relevant permit.
12	(2)	The wr	itten notification required under Part (a)(1)(C) of this Rule shall include:
13		(A)	a description of the change,
14		(B)	the date on which the change will occur,
15		(C)	any change in emissions, and
16		(D)	any permit term or conditions that is no longer applicable as a result of the change.
17	(3)	Section	502(b)(10) changes shall be made in the permit the next time that the permit is revised or
18		renewe	d, whichever comes first.
19	(b) Off-permit c	hanges.	A permittee may make changes in his operation or emissions without revising his permit if:
20	(1)	The ch	ange affects only insignificant activities and the activities remain insignificant after the
21		change	, <del>or</del>
22	(2)	The cha	ange is not covered under any applicable requirement.
23	(3)	The ch	anges are consistent with this Section and would render existing permit compliance terms
24		and con	nditions irrelevant.
25	(c) Emissions tra	ading.	
26	(1)	To the	extent that emissions trading is allowed under 15A NCAC 02D, including subsequently
27		adopted	d maximum achievable control technology standards, emissions trading is allowed without
28		permit	revisions provided that:
29		(A)	All applicable requirements are met;
30		(B)	The permittee complies with all terms and conditions of the permit in making the emissions
31			trade; and
32		(C)	The permittee notifies the Director and EPA with written notification at least seven days
33			before the trade is made; this notification requirement does not apply to trades made under
34			15A NCAC 02D .1419, Nitrogen Oxide Budget Trading Program, 15A NCAC .02D .2408,
35			Trading Program and Banking (CAIR), or 15A NCAC 02D .2510, Trading and Banking
36			(CAMR).made.

1	(2)	If an e	missions cap has been established by a permit condition for the purposes of limiting emissions
2		below	that allowed by an otherwise applicable requirement, emissions trading is allowed to the
3		extent	allowed by the permit if:
4		(A)	An emissions cap is established in the permit to limit emissions;
5		(B)	The permit specifies the emissions limits with which each source shall comply under any
6			applicable requirement;
7		(C)	The permittee complies with all permit terms that ensure the emissions trades are
8			enforceable, accountable, and quantifiable;
9		(D)	The permittee complies with all applicable requirements;
10		(E)	The permittee complies with the emissions trading procedures in the permit; and
11		(F)	The permittee notifies the Director and EPA with written notification at least seven days
12			before the trade is made.
13	(3)	The w	ritten notification required under Subparagraph (1) of this Paragraph shall include:
14		(A)	a description of the change,
15		(B)	the date on when the change will occur,
16		(C)	any change in emissions,
17		(D)	the permit requirement with which the facility or source will comply using the emissions
18			trading provision of the applicable provision of 15A NCAC 02D, and
19		(E)	the pollutants emitted subject to the emissions trade.
20		This S	Subparagraph does not apply to trades made under 15A NCAC 02D .1419, Nitrogen Oxide
21		Budge	t Trading Program, 15A NCAC .02D .2408 Trading Program and Banking, or 15A NCAC
22		<del>02D .2</del>	2510, Trading and Banking.
23	(4)	The w	ritten notification required under Subparagraph (2) of this Paragraph shall include:
24		(A)	a description of the change,
25		(B)	the date on when the change will occur,
26		(C)	changes in emissions that will result and how the increases and decrease in emissions will
27			comply with the terms and conditions of the permit.
28	(d) The permit s	hield all	owed under Rule <u>15A NCAC 02Q</u> .0512 of this Section does not apply to changes made under
29	Paragraphs (a), (	(b), or (c	e) of this Rule.
30			
31	History Note:	Author	rity G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
32		Tempo	prary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent rule
33		becom	es effective, whichever is sooner;
34		Eff. Ju	ly 1, 1994;
35		Amena	ded Eff. June 1, 2008; December 1, <del>2005.<u>2005;</u></del>
36		<u>Reado</u>	<u>pted Eff. March 1, 2018.</u>
37			

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0524

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 5 – replace "under" with "by" Line 5 – replace the comma with a semicolon Line 7 – replace "under" with "set forth in" Line 8 – replace "When" with "If" Line 8 – add "or she" after "he"

1	15A NCAC 02Q	0.0524 is readopted with changes as published in 32:04 NCR 175 as follows:
2		
3	15A NCAC 020	2.0524 OWNERSHIP CHANGE
4	(a) Applications	s for ownership changes shall:
5	(1)	contain the information required under Rule .0505(4) of this Subchapter, 15A NCAC 02Q .0505(4).
6		and
7	(2)	follow the procedures under Section .0300 of this Subchapter. 15A NCAC 02Q .0300.
8	(b) When the D	irector permits an ownership change, he shall submit a copy of the permit to EPA as an administrative
9	amendment.	
10		
11	History Note:	Filed as a Temporary Adoption Eff. March 8, 1994 for a period of 180 days or until the permanent
12		rule becomes effective, whichever is sooner;
13		Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
14		Eff. July 1, <del>1994.<u>1994</u>;</del>
15		<u>Readopted Eff. March 1, 2018.</u>
16		
17		
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19		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0525

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 7 – replace "the application" with "an application"

Lines 12 and 14 – replace the commas with semicolons

Line 13 – add a comma after "information"

Lines 14 and 30 - delete "deadline"

Line 14 – replace "is to" with "must" or "is required to" if that is what is meant

Line 28 - replace "when" with "if"

Lines 28 and 37 - delete "considered"

Line 31 – do you mean "may" or "shall"? If "may," what standards, factors, or circumstances determine whether the Director "may" withdraw?

Line 31 – do you mean "withdraw" or "return"?

Lines 31-32 – what happens after an applicant requests an extension?

Line 33 – replace "under" with "pursuant to"

2		
3	15A NCAC 02	Q.0525 APPLICATION PROCESSING SCHEDULE
4	(a) Except for	permit applications submitted under Rule .0506 of this Subchapter, the The Division shall adhere to
5	the following se	chedule in processing permit-applications for permits, significant permit modifications, and permit
6	renewal:applica	tions:
7	(1)	The Division shall send written acknowledgment of receipt of the application to the applicant within
8		10 days of receipt of the application.
9	(2)	The Division shall review all permit applications within 60 days of receipt of the application to
10		determine whether the application is complete or incomplete. The Division shall notify the applicant
11		by letter:
12		(A)(a) stating that the application as submitted is complete and specifying the completeness date,
13		(B)(b) stating that the application is incomplete, requesting additional information and specifying
14		the deadline date by which the requested information is to be received by the Division, or
15		(C)(c) stating that the application is incomplete and requesting that the applicant rewrite and
16		resubmit the application.
17	If the Division	does not notify the applicant by letter dated within 60 days of receipt of the application that the
18	application is in	complete, the application shall be deemed complete. A completeness determination shall not prevent
19	the Director fro	m requesting additional information at a later date when such information is considered necessary to
20	properly evalua	te the source, its air pollution abatement equipment, or the facility. If the applicant has not provided
21	the requested a	dditional information by the deadline specified in the letter requesting additional information, the
22	Director may re	turn the application to the applicant as incomplete. The applicant may request a time extension for
23	submittal of the	requested additional information. A completeness determination shall not be necessary for minor
24	modifications u	nder Rule .0514 of this Section.
25		If the Division does not notify the applicant by letter dated within 60 days of receipt of the
26		application that the application is incomplete, the application shall be deemed complete. A
27		completeness determination shall not prevent the Director from requesting additional information
28		at a later date when such information is considered necessary to properly evaluate the source, its air
29		pollution abatement equipment, or the facility. If the applicant has not provided the requested
30		additional information by the deadline specified in the letter requesting additional information, the
31		Director may withdraw the application to the applicant as incomplete. The applicant may request a
32		time extension for submittal of the requested additional information. A completeness determination
33		shall not be necessary for minor modifications under 15A NCAC 02Q .0515.
34	(3)	The Division shall determine within 60 days of receipt of a complete application if any additional
35		information is needed to conduct the technical review of the application. A technical completeness
36		determination shall not prevent the Director from requesting additional information at a later date
37		when such information is considered necessary to properly evaluate the source, its air pollution

15A NCAC 02Q .0525 is readopted with changes as published in 32:04 NCR 175 as follows:

1		abatement equipment or the facility. The Division shall complete the technical review within 270
2		days of receipt of a complete application or 10 days after receipt of requested additional information,
3		whichever is later.
4	(4)	The Director shall send the public notice for public comment on the draft permit to affected states,
5		to EPA, and to persons on the mailing list within 270 days after receipt of a complete application or
6		10 days after receipt of requested additional information, whichever is later.
7	(5)	If a public hearing is requested and approved by the Director for a draft permit, it shall be held
8		within 45 days of the Director's decision to hold a public hearing.
9	(6)	The Director shall complete the review of the record and send the proposed permit to EPA:
10		(A)(a) within 30 days after the close of the public comment period if there is no public hearing on
11		the draft permit; or
12		(B)(b) within 45 days after the close of the public hearing if there is a public hearing on the draft
13		permit.
14	(7)	If EPA does not object to the proposed permit, the Director shall issue the permit within five days
15		after:
16		(A)(a) expiration of EPA 45-day review period; or
17		(B)(b) receipt of notice from EPA that it will not object to issuance, whichever comes first.
18	(8)	If EPA objects to the proposed permit, the Director shall respond to EPA's objection within 90 days
19		after receipt of EPA's objections.
20	(b) The Directo	or may return at any time applications containing insufficient information to complete the review.
21		
22	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
23		Eff. February 1, 1995;
24		Amended Eff. July 1, <del>1998.<u>1998;</u></del>
25		Readopted Eff. March 1, 2018.
26		
27		

2 of 2

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0526

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

The phrase "substantially as effective" is found throughout this rule. I see that the phrase is taken from federal regulations. Is the term defined in those regulations or in federal statute, or is it a term of art that is well-understood by the regulated public?

Line 4 – replace "The" with "An"

Lines 4, 8, 10, 13, 15, 16, 20, 28, and 36 – replace "under" with "pursuant to"

Line 15 – add ", as applicable," after "revision"

Line 16 – delete "whichever is applicable"

Line 17 – replace "sources. Sources" with "that are"

Lines 24 and 31 – replace "meeting" with "that meets"

Line 25 – what does "reasonably determine" mean? Is this defined in federal regulation or is it a term of art that is well-understood by the regulated public?

Line 33 – delete the final sentence. If it is needed, revise as follows: "The Division shall not be required to make this notification."

Line 34 - replace "when" with "if"

Page 2, lines 3 and 18 – replace "When" with "If"

Page 2, lines 4 and 19 – replace "under" with "pursuant to"

Page 2, line 5 – replace "meeting" with "that meets"

Page 2, line 7 – delete "that"

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 2, line 16 – replace "are" with "shall be"

Page 2, line 21 – replace "pursue" with "apply for"

Page 2, line 28 – add "that" after "determines"

Page 2, line 32 – replace "are" with "shall be"

Page 4, line 22 – add "shall" before "apply"

Page 4, line 23 – delete "therefore"

Page 4, lines 24-26 – consider revising as follows:

but subsequent to the Section 112 (j) deadline the source becomes subject to the requirements of this Rule and the source does not have a Title V permit that addresses the requirements of Section 112(j) of the federal Clean Air Act.

- Page 4, line 27 replace "When" with "If"
- Page 4, line 28 delete the comma after "source"
- Page 5, line 4 replace "are" with "shall be"
- Page 5, line 6 replace "When" with "If"
- Page 5, line 9 delete the comma
- Page 5, lines 13 and 32 replace "meeting" with "that meets"
- Page 5, line 24 delete the comma
- Page 5, line 24 consider replacing "potential to emit" with "emissions potential for"
- Page 5, line 29 delete the comma

Page 5, line 30 - replace "under" with "pursuant to"

- Page 6, line 1 delete "and"
- Page 6, line 2 replace "where" with "if"
- Page 6, line 2 delete the comma after "both"
- Page 6, lines 4 and 8 replace "that occur under" with "described in"
- Page 6, line 7 replace "are thus" with "shall be deemed"
- Page 6, line 10 replace "to" with "of"
- Page 6, line 13 add a comma after "Rule"

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 6, line 16 – replace "under this" with "pursuant to"

Page 6, lines 17, 19, and 20 – replace "meeting" with "that meets"

Page 6, line 23 – replace "When" with "If"

Page 6, lines 32 and 34 – replace "must" with "shall"

Page 6, line 33 – replace "under" with "pursuant to"

Page 6, line 35 – replace "source(s)" with "sources"

Page 7, lines 7 and 9 – what does "is positive" and "is negative" mean?

Page 7, line 10 replace "is" with "shall be"

Page 7, line 11 – replace "meeting" with "that meets"

Page 7, lines 18 and 20 – replace "under" with "pursuant to"

Page 7, lines 21 and 25 – replace "must" with "shall"

Page 8, line 2 – end this line with a semicolon

Page 8, lines 3 and 4 – replace "an emission limitation (or limitations)" with "emission limitations

Page 8, line 3 – replace "standard" with "standards"

Page 8, line 5 – delete "by the Director"

Page 8, line 6 – add a space before "on"

Page 8, lines 7 and 9 – delete "any"

Page 8, line 7 – add a comma after "limits"

Page 8, line 11 – replace "a compliance date(s)" with "compliance dates"

Page 8, line 11 – replace "shall" with "is required to"

Page 8, line 12 – add a comma after "permit"

Page 8, line 13 – replace "permit (The" with "permit. The"

Page 8, line 14 – delete the parenthesis

Page 8, lines 19 and 21 – replace "under" with "by"

Page 8, line 25 – replace "under" with "in"

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Page 8, line 27 - replace "is" with "shall be deemed"

Page 8, line 31 – replace "Division. Such time period shall" with "Division, which shall"

Page 8, line 32 – do you really mean the Director "shall issue" a permit upon receipt of an application or receipt of an application that meets all applicable requirements?

- Page 8, line 32 replace "meeting" with "that meets"
- Page 8, line 33 add a comma after "application"

Page 8, line 34 – add "shall" before "apply"

Page 8, line 37 – replace "under" with "pursuant to"

Page 9, lines 1 and 7 – replace "under" with "pursuant to"

Page 9, lines 6-7 – delete the parentheses

Page 9, line 6 - replace "does" with "shall"

Page 9, line 8 – replace "shall comply" with "complies"

Page 9, line 9 – define "reasonable time"

Page 9, line 11 – replace "However, in no event shall the" with "The"

Page 9, line 12 – add "shall not" before "be

Page 9, line 16 – replace "need not" with "shall not be required to"

Page 9, line 19 – delete the comma

Page 9, line 21 - replace "is not" with "shall not be"

Page 9, lines 21 and 22 - replace "any" with "a"

Page 9, line 22 – do you mean "may" or "shall"? If "may," what standards, factors, or circumstances determine whether a more stringent provision is an applicable legal requirement?

Page 9, line 23 – replace "provisions" with "provision"

1	15A NCAC 020	0.0526 is readopted with changes as published in 32:04 NCR 175 as follows:	
2			
3	15A NCAC 020	Q.0526 112(J) CASE-BY-CASE MACT PROCEDURES	
4	(a) The owner of	or operator of a source required to apply maximum achievable control technology (MACT) under 15A	
5	NCAC 02D .110	09 shall follow the permit procedures set out in this Rule.	
6	(b) For the purp	poses of this Rule, the definitions in 15A NCAC-02D.1109, 02D .1109, 40 CFR 63.51, 40 CFR 63.2,	
7	and the followin	g definitions apply:	
8	(1)	"Equivalent emission limitation" means an emission limitation, established under Section 112(j) of	
9		the federal Clean Air Act, that is equivalent to the MACT standard that EPA would have	
10		promulgated under Section 112(d) or (h) of the federal Clean Air Act.	
11	(2)	"Source category schedule for standards" means the schedule for promulgating MACT standards	
12		issued pursuant to Section 112(e) of the federal Clean Air Act.	
13	(3)	"Title V permit" means a permit issued under this Section.	
14	(c) Except as p	rovided for in Paragraph (d) or (e) of this Rule, the owner or operator of a source required to apply	
15	MACT under 1:	5A NCAC 2D02D .1109 shall submit an application for a permit or for a significant permit revision	
16	under this Section	on, whichever is applicable.	
17	(d) Approval pr	ocess for new and existing affected sources. Sources subject to Section 112(j) as of the Section 112(j)	
18	deadline. The requirements of Subparagraphs (d)(1) and (2) of this Paragraph shall apply to major sources that include,		
19	as of the Section	n 112(j) deadline, one or more sources in a category or subcategory for which the EPA has failed to	
20	promulgate an e	mission standard under 40 CFR Part 63 on or before an applicable Section 112(j) deadline. Existing	
21	source MACT r	equirements (including relevant compliance deadlines), as specified in a Title V permit issued to the	
22	facility pursuant	to the requirements of 40 CFR Part 63, Subpart B, shall apply to such sources.	
23	<u>(1)</u>	The owner or operator shall submit an application for a permit or for a revision to an existing Title	
24		V permit issued or a pending Title V permit meeting the requirements of Subparagraph (m)(1) of	
25		this Rule by the Section 112(j) deadline if the owner or operator can reasonably determine that one	
26		or more sources at the facility belong in a category or subcategory subject to Section 112(j) of the	
27		federal Clean Air Act.	
28	(2)	The owner or operator of a source that does not submit an application under Subparagraph $(d)(1)(A)$	
29		of this Rule and that is notified in writing by the Division that one or more sources at the facility	
30		belong to a category or subcategory subject to Section 112(j) of the federal Clean Air Act shall	
31		submit an application for a Title V permit or for a revision to an existing Title V permit meeting the	
32		requirements of Paragraph (m)(1) of this Rule within 30 days after being notified in writing by the	
33		Division. The Division is not required to make such notification.	
34	(3)	The requirements in Parts (A) and (B) of this Subparagraph shall apply when the owner or operator	
35		has obtained a Title V permit that incorporates a Section 112(g) case-by-case MACT determination	
36		by the Division under 15A NCAC 02D .1112, but has not submitted an application for a Title V	

1	perm	nit revision that addresses the emission limitation requirements of Section 112(j) of the federal
2	Clea	n Air Act.
3	<u>(A)</u>	When the owner or operator has a Title V permit that incorporates a Section 112(g) case-
4		by-case MACT determination under 15A NCAC 02D .1112, the owner or operator shall
5		submit an application meeting the requirements of Paragraph (m)(1) of this Rule for a Title
6		V permit revision within 30 days of the Section 112(j) deadline or within 30 days of being
7		notified that in writing by the Division that one or more sources at the major facility belong
8		in such category or subcategory. The Division shall use the procedures in 40 CFR 63.52(e)
9		to determine whether the emission limitations adopted pursuant to the prior 112(g) case-
10		by-case MACT determination are substantially as effective as the emission limitations that
11		Division would otherwise adopt pursuant to Section 112(j) of the federal Clean Air Act for
12		the source in question. If the Division determines the previously adopted 112(g) emission
13		limitations are substantially as effective, then the Division shall retain the existing
14		limitations in the permit to effectuate Section 112(j) of the federal Clean Air Act. If the
15		Division does not retain the previously adopted 112(g) emission limitations, the MACT
16		requirements of this Rule are satisfied upon issuance of a revised Title V permit
17		incorporating any additional Section 112(j) requirements.
18	<u>(B)</u>	When the owner or operator that has submitted a Title V permit application that
19		incorporates a Section 112(g) case-by-case MACT determination by the Division under
20		15A NCAC 02D .1112, but has not received the permit incorporating the Section 112(g)
21		requirements, the owner or operator shall continue to pursue a Title V permit that addresses
22		the requirements of Section 112(g) of the federal Clean Air Act. The owner or operator
23		shall submit a permit application meeting the requirements of Paragraph (m)(1) of this Rule
24		within 30 days of issuance of that Title V permit. The Division shall use the procedures in
25		40 CFR 63.52(e) to determine whether the emissions limitations adopted pursuant to the
26		prior 112(g) case-by-case MACT determination are substantially as effective as the
27		emission limitations that the Division would otherwise adopt pursuant to Section 112(j) of
28		the federal Clean Air Act for the source in question. If the Division determines the
29		previously adopted 112(g) emission limitations are substantially as effective, then the
30		Director shall retain the existing emission limitations to effectuate Section 112(j) of the
31		federal Clean Air Act and revise the permit accordingly. If the Division does not retain the
32		previously adopted 112(g) emission limitations, the MACT requirements of this Rule are
33		satisfied upon issuance of a revised Title V permit incorporating any additional Section
34		<u>112(j) requirements.</u>
35	(1) Sour	ces subject to Section 112(j) as of the Section 112(j) deadline. The requirements of
36	<u>Subj</u>	paragraphs (d)(1)(A) and (B) of this Paragraph shall apply to major sources that include, as of
37	the S	Section 112(j) deadline, one or more sources in a category or subcategory for which the EPA

1	has failed to promulgate an emission standard under 40 CFR Part 63 on or before an applicable
2	Section 112(j) deadline. Existing source MACT requirements (including relevant compliance
3	deadlines), as specified in a Title V permit issued to the facility pursuant to the requirements of 40
4	CFR Part 63, Subpart B, shall apply to such sources.
5	(A) The owner or operator shall submit an application for a permit or for a revision to an
6	existing Title V permit issued or a pending Title V permit meeting the requirements of
7	Subparagraph (m)(1) of this Rule by the Section 112(j) deadline if the owner or operator
8	can reasonably determine that one or more sources at the facility belong in a category or
9	subcategory subject to Section 112(j) of the federal Clean Air Act.
10	(B) The owner or operator of a source that does not submit an application under Subparagraph
11	(d)(1)(A) of this Rule and that is notified in writing by the Division that one or more sources
12	at the facility belong to a category or subcategory subject to Section 112(j) of the federal
13	Clean Air Act shall submit an application for a Title V permit or for a revision to an existing
14	Title V permit meeting the requirements of Paragraph (m)(1) of this Rule within 30 days
15	after being notified in writing by the Division. The Division is not required to make such
16	notification.
17	(C) The requirements in Parts (i) and (ii) of this Subparagraph shall apply when the owner or
18	operator has obtained a Title V permit that incorporates a Section 112(g) case by case
19	MACT determination by the Division under 15A NCAC 02D .1112, but has not submitted
20	an application for a Title V permit revision that addresses the emission limitation
21	requirements of Section 112(j) of the federal Clean Air Act.
22	(i) When the owner or operator has a Title V permit that incorporates a Section
23	112(g) case by case MACT determination under 15A NCAC 02D .1112 , the
24	owner or operator shall submit an application meeting the requirements of
25	Paragraph (m)(1) of this Rule for a Title V permit revision within 30 days of the
26	Section 112(j) deadline or within 30 days of being notified that in writing by the
27	Division that one or more sources at the major facility belong in such category or
28	subcategory. The Division shall use the procedures in 40 CFR 63.52(e) to
29	determine whether the emission limitations adopted pursuant to the prior 112(g)
30	case by case MACT determination are substantially as effective as the emission
31	limitations that Division would otherwise adopt pursuant to Section 112(j) of the
32	federal Clean Air Act for the source in question. If the Division determines the
33	previously adopted 112(g) emission limitations are substantially as effective, then
34	the Division shall retain the existing limitations in the permit to effectuate Section
35	112(j) of the federal Clean Air Act. If the Division does not retain the previously
36	adopted 112(g) emission limitations, the MACT requirements of this Rule are

1		satisfied upon issuance of a revised Title V permit incorporating any additional
2		Section 112(j) requirements.
3	<del>(ii)</del>	When the owner or operator that has submitted a Title V permit application that
4		incorporates a Section 112(g) case by case MACT determination by the Division
5		under 15A NCAC 02D .1112, but has not received the permit incorporating the
6		Section 112(g) requirements, the owner or operator shall continue to pursue a Title
7		V permit that addresses the requirements of Section 112(g) of the federal Clean
8		Air Act. The owner or operator shall submit a permit application meeting the
9		requirements of Paragraph (m)(1) of this Rule within 30 days of issuance of that
10		Title V permit. The Division shall use the procedures in 40 CFR 63.52(e) to
11		determine whether the emissions limitations adopted pursuant to the prior 112(g)
12		case by case MACT determination are substantially as effective as the emission
13		limitations that the Division would otherwise adopt pursuant to Section 112(j) of
14		the federal Clean Air Act for the source in question. If the Division determines
15		the previously adopted 112(g) emission limitations are substantially as effective,
16		then the Director shall retain the existing emission limitations to effectuate
17		Section 112(j) of the federal Clean Air Act and revise the permit accordingly. If
18		the Division does not retain the previously adopted 112(g) emission limitations,
19		the MACT requirements of this Rule are satisfied upon issuance of a revised Title
20		V permit incorporating any additional Section 112(j) requirements.

(e) Sources that become subject to Section 112(j) of the federal Clean Air Act after the Section 112(j) deadline and
that do not have a Title V permit addressing Section 112(j) requirements. The requirements of this Paragraph apply
to sources that do not meet the criteria in Paragraph (d) of this Rule on the Section 112(j) deadline and are therefore
not subject to Section 112(j) of the federal Clean Air Act on that date, but where events occur subsequent to the Section
112 (j) deadline that would bring the source under the requirements of this Rule, and the source does not have a Title
V permit that addresses the requirements of Section 112(j) of the federal Clean Air Act.

27 (1)When one or more sources in a category or subcategory subject to the requirements of this Rule are 28 installed at a major source, or result in the source becoming a major source due to the installation, 29 and the installation does not invoke Section 112(g) requirements in 15A NCAC 02D .1112, the 30 owner or operator shall submit an application meeting the requirements of Paragraph (m)(1) of this 31 Rule within 30 days of startup of the source. Existing source MACT requirements (including 32 relevant compliance deadlines), as specified in a Title V permit issued pursuant to the requirements 33 of this Rule, shall apply to such sources. The Division shall use the procedures in 40 CFR 63.52(e) 34 to determine whether the emissions limitations adopted pursuant to the prior 112(g) case-by-case 35 MACT determination are substantially as effective as the emission limitations that the Division 36 would otherwise adopt pursuant to Section 112(j) of the federal Clean Air Act for the source in 37 question. If the Division determines the previously adopted 112(g) emission limitations are substantially as effective, then the Division shall retain the existing emission limitations to effectuate
 Section 112(j) of the federal Clean Air Act and revise the permit accordingly. If the Division does
 not retain the previously adopted 112(g) emission limitations, the MACT requirements of this Rule
 are satisfied upon issuance of a revised Title V permit incorporating any additional Section 112(j)
 requirements.

- (2) 6 When one or more sources in a category or subcategory subject to 112(j) requirements are installed 7 at a major source or result in the source becoming a major source due to the installation, and the 8 installation requires 112(g) emission limitations to be established and permitted under 15A NCAC 9 020.0528, and the owner or operator has not submitted an application for a Title V permit revision 10 that addresses the emission limitation requirements of Section 112(j) of the federal Clean Air Act, 11 the owner or operator shall apply for and obtain a Title V permit that addresses the emission 12 limitation requirements of Section 112(g) of the federal Clean Air Act. Within 30 days of issuance 13 of that Title V permit, the owner or operator shall submit an application meeting the requirements 14 of Paragraph (m)(1) of this Rule for a revision to the existing Title V permit. The Division shall 15 determine whether the emissions limitations adopted pursuant to the prior 112(g) case-by-case 16 MACT determination are substantially as effective as the emission limitations that the Division 17 would otherwise adopt pursuant to Section 112(j) of the federal Clean Air Act for the source in 18 question. If the Division determines the previously adopted 112(g) emission limitations are 19 substantially as effective, then the Division shall retain the existing emission limitations to effectuate 20 Section 112(j) of the federal Clean Air Act and revise the permit accordingly. If the Division does 21 not retain the previously adopted 112(g) emission limitations, the permit shall be revised to 22 incorporate any additional Section 112(j) requirements.
- (3) The owner or operator of an area source that, due to a relaxation in any federally enforceable
  emission limitation (such as a restriction on hours of operation), increases its potential to emit
  hazardous air pollutants such that the source becomes a major source that is subject to this Rule,
  shall submit an application meeting the requirements of Paragraph (m)(1) of this Rule within 30
  days after the date that such source becomes a major source. The Director shall use the procedures
  in Paragraph (n) of this Rule in reviewing the application. The existing source MACT requirements
  (including relevant compliance deadlines), shall apply to such sources.
- 30(4)If EPA establishes a lesser quantity emission rate under Section 112(a)(1) of the Federal Clean Air31Act that results in an area source becoming a major source that is subject to this Rule, then the owner32or operator of such a major source shall submit an application meeting the requirements of Paragraph33(m)(1) of this Rule on or before the date six months after the date that such source becomes a major34source. Existing source MACT requirements (including relevant compliance deadlines), as specified35in a Title V permit issued pursuant to the requirements of this Rule, shall apply to such sources.

(f) Sources that have a Title V permit addressing Section 112(j) requirements. The requirements of this Paragraph
 apply to major sources that include one or more sources in a category or subcategory for which EPA fails to promulgate

an emission standard on or before the Section 112(j) deadline, and the owner or operator has a permit meeting the
 Section 112(j) requirements, and where changes occur at the major source to equipment, activities, or both, subsequent
 to the Section 112(j) deadline.

- 4 (1) If the Title V permit already provides the requirements that address the events that occur under this 5 Paragraph subsequent to the Section 112(j) deadline, then the source shall comply with the 6 applicable new source MACT or existing source MACT requirements as specified in the permit, 7 and the Section 112(j) requirements are thus satisfied.
- 8 (2) If the Title V permit does not contain the requirements that address the events that occur under this 9 Paragraph subsequent to the Section 112(j) deadline, then the owner operator shall submit an 10 application for a revision to the existing Title V permit that meets the requirements of Paragraph 11 (m)(1) of this Rule within 30 days of beginning construction. Existing source MACT requirements 12 (including relevant compliance deadlines), as specified in a Title V permit issued pursuant to the 13 requirements of this Rule shall apply to such sources.

(g) Requests for applicability determination. An owner or operator who is unsure of whether one or more sources at a major source belong in a category or subcategory for which EPA has failed to promulgate an emission standard under this 40 CFR Part 63 may, on or before an applicable Section 112(j) deadline, request an applicability determination from the Division by submitting an application meeting the requirements of Paragraph (m)(1) of this Rule by the applicable deadlines specified in Paragraphs (d), (e), or (f) of this Rule.

19 (h) An owner or operator who submits a Part 1 MACT application meeting the requirements of Paragraph (m)(1) of 20 this Rule shall submit a Part 2 MACT application meeting the requirements of Paragraph (m)(2) of this Rule no later 21 than the applicable date specified in 40 CFR 63 Subpart B Table 1. The submission date specified in 40 CFR 63 22 Subpart B Table 1 for Miscellaneous Organic Chemical Manufacturing shall apply to sources in each of the source 23 categories listed in 40 CFR 63 Subpart B Table 2. When an owner or operator is required by 15A NCAC 02D .1109 24 and this Rule to submit an application meeting the requirements of Paragraph (m)(1) of this Rule by a date that is after 25 the date for a Part 2 MACT application for sources in the category or subcategory in question established by 40 CFR 26 63 Subpart B Table 1, the owner or operator shall submit a Part 2 MACT application meeting the requirements of 27 Paragraph (m)(2) of this Rule within 60 additional days after the applicable deadline for submission of the Part 1 28 MACT application. The Part 2 applications shall be reviewed by the Division according to the procedures established 29 in 40 CFR 63.55.

30 (1)Any owner or operator who submitted a request for an applicability determination on or before May 31 15, 2002, that remained pending as of May 30, 2003, and who still wishes to obtain such a 32 determination must resubmit that request by the date that is 60 days after the Administrator publishes 33 in the Federal Register a proposed standard under Section 112(d) or 112(h) of the Clean Air Act for 34 the category or subcategory in question. Such a resubmitted request must be supplemented to 35 discuss the relation between the source(s) in question and the applicability provision in the proposed 36 standard for the category or subcategory in question, and to explain why there may still be 37 uncertainties that require a determination of applicability. The Director shall take action on each

- 1 supplemented and resubmitted request within an additional 60 days after the applicable deadline for 2 the resubmitted request. If more than three years remain on the current Title V permit, the owner 3 or operator shall submit an application for a Title V permit revision to make any conforming changes 4 in the permit required to adopt the existing emission limitations as the Section 112(j) MACT 5 emission limitations. If less than three years remain on the current Title V permit, any required 6 conforming changes shall be made when the permit is renewed. If the applicability determination 7 is positive, the owner or operator shall submit a Part 2 MACT application meeting the requirements 8 of Paragraph (m)(2) of this Rule by the date specified for the category or subcategory in question in 9 40 CFR 63 Subpart B Table 1. If the applicability determination is negative, no further action by 10 the owner or operator is necessary.
- 11 (2)An owner or operator who has submitted an application meeting the requirements of Paragraph 12 (m)(1) of this Rule may request a determination of whether emission limitations adopted pursuant 13 to a prior case-by-case MACT determination under Section 112(g) that apply to one or more sources 14 in a relevant category or subcategory are substantially as effective as the emission limitations that 15 the Division would otherwise adopt pursuant to this Rule for the source in question. Such a request 16 must be submitted by the date for the category or subcategory in question specified in 40 CFR 63 17 Subpart B Table 1. Each request for a determination under this Paragraph shall be construed as a 18 complete application for an equivalent emission limitation under this Rule. If the Director 19 determines that the emission limitations in the prior case-by-case MACT determination are 20 substantially as effective as the emission limitations the Director would otherwise adopt under this 21 Rule, then the Director must adopt the existing emission limitations in the permit as the emission 22 limitations to effectuate Section 112(j) for the source in question. If the Director determines that 23 the emission limitations in the prior case-by-case MACT determination under Section 112(g) are 24 not substantially as effective as the emission limitations that the Director would otherwise adopt for 25 the source in question under this Rule, the Director must make a new MACT determination and 26 adopt a Title V permit incorporating an appropriate equivalent emission limitation under this Rule. 27 The Division shall use the procedures in 40 CFR 63.52(e) to determine whether the emission 28 limitations adopted pursuant to the prior 112(g) case-by-case MACT determination are substantially 29 as effective as the emission limitations which Division would otherwise adopt pursuant to Section 30 112(j) of the federal Clean Air Act for the source in question.
- (i) If the Director disapproves a permit application submitted under this Rule or determines that the application is
   incomplete, the owner or operator shall revise and resubmit the application to meet the Director's objections not later
   than six months after first receiving notification that the application has been disapproved or is incomplete.
- (j) If the owner or operator of a source subject to this Rule has submitted a timely and complete application for a permit, significant permit revision, or administrative amendment required by this Rule, any failure to have this permit shall not be a violation of the requirements of this Rule unless the delay in final action is due to the failure of the
- 37 applicant to submit, in a timely manner, information required or requested to process the application.

1	(k) The permit shall contain the items specified in 40 CFR 63.52 including:		
2	(1)	specification of the affected source and the new affected source	
3	(2)	an emission limitation (or limitations) or emission standard equivalent to existing source MACT	
4		and an emission limitation (or limitations) equivalent to new source MACT for control of emissions	
5		of hazardous air pollutants for that category or subcategory determined by the Director according to	
6		40 CFR 63.55(a)on a case-by-case basis;	
7	(3)	any emission limits, production limits, operational limits or other terms and conditions necessary to	
8		ensure practicable enforceability of the MACT emission limitation;	
9	(4)	any notification, operation and maintenance, performance testing, monitoring, reporting, and	
10		recordkeeping requirements; and	
11	(5)	a compliance date(s) by which the owner or operator of an existing source shall be in compliance	
12		with the MACT emission limitation and all other applicable terms and conditions of the permit not	
13		to exceed three years from the date of issuance of the permit (The owner or operator of a new	
14		affected source shall comply with a new source MACT level of control immediately upon startup.)	
15	(1) Early reductions made pursuant to Section 112(i)(5)(A) of the federal Clean Air Act shall be achieved not later		
16	than the date on which the relevant standard should have been promulgated according to the source category schedule		
17	for standards.		
18	(m) A permit application for a MACT determination shall consist of two parts.		
19	(1)	The Part 1 application shall contain the information required under 40 CFR 63.53(a) and shall be	
20		submitted by the applicable deadline specified in Paragraph (d), (e), or (f) of this Rule.	
21	(2)	The Part 2 application shall contain the information required under 40 CFR 63.53(b) and shall be	
22		submitted no later than the deadline in 40 CFR 63 Subpart B Table 1.	
23	(n) Permit application review. The Director shall follow 40 CFR 63.55 (a) in reviewing permit applications for MACT.		
24	The resulting MACT determination shall be incorporated into the facility's Title V permit according to the procedures		
25	established under this Section. Following submittal of a Part 1 or Part 2 MACT application, the Director may request,		
26	pursuant to 15A NCAC 02Q .0507(c) and .0525(a), additional information from the owner or operator; and the owner		
27	or operator shall submit the requested information within 30 days. A Part 2 MACT application is complete if it is		
28	sufficient to begin processing the application for a Title V permit addressing Section 112(j) requirements. If the		
29	Division disapproves a permit application or determines that the application is incomplete, the owner or operator shall		
30	revise and resubmit the application to meet the objections of the Division within the time period specified by the		
31	Division. Such	time period shall not exceed six months from the date that the owner or operator is first notified that	
32	the application has been disapproved or is incomplete. The Director shall issue a Title V permit meeting Section 112(j)		
33	requirements after receipt of a complete Part 2 MACT application following the schedule in 15A NCAC 02Q .0525.		
34	(o) The following requirements apply to case-by-case determinations of equivalent emission limitations when a		
35	MACT standard is subsequently promulgated:		
36	(1)	If EPA promulgates an emission standard that is applicable to one or more sources within a major	
37		facility before the date a proposed permit under this Rule is approved, the permit shall contain the	

1		promulgated standard rather than the emission limitation determined under 15A NCAC 02D .1109,
2		and the owner or operator of the source shall comply with the promulgated standard by the
3		compliance date in the promulgated standard.
4	(2)	If EPA promulgates an emission standard that is applicable to a source after the date that a permit
5		is issued under this Rule, the Director shall revise the permit on its next renewal to reflect the
6		promulgated standard. (Subparagraph (a)(1) of Rule15A NCAC 02Q .0517 of this Section does not
7		apply to requirements established under this Rule.) The Director shall establish a compliance date
8		in the revised permit that assures that the owner or operator shall comply with the promulgated
9		standard within a reasonable time, but no longer than eight years after such standard is promulgated
10		or eight years after the date by which the owner or operator was first required to comply with the
11		emission limitation established by permit, whichever is earlier. However, in no event shall the
12		period for compliance for existing sources be shorter than that provided for existing sources in the
13		promulgated standard.
14	(3)	Notwithstanding the requirements of Subparagraphs (1) or (2) of this Paragraph, if EPA promulgates
15		an emission standard that is applicable to a source after the date a proposed permit is approved, the
16		Director need not change the emission limitation in the permit to reflect the promulgated standard
17		if the level of control required by the emission limitation in the permit is as effective as that required
18		by the promulgated standard. If EPA promulgates an emission standard that is applicable to an
19		affected source after the date a permit application is approved, and the level of control required by
20		the promulgated standard is less stringent than the level of control required by any emission
21		limitation in the prior MACT determination, the Division is not required to incorporate any less
22		stringent emission limitation of the promulgated standard and may consider any more stringent
23		provisions of the MACT determination to be applicable legal requirements when issuing or revising
24		such a Title V permit.
25		
26	History Note:	Authority G.S. 143-215.3(a)(1); 143-215.107(a)(10); 143-215.108;
27		Eff. July 1, 1996;
28		Amended Eff. February 1, <del>2004.2004;</del>
29		Readopted Eff. March 1, 2018.
30		
31		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0527

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – convert Paragraph (a) into a note as follows: "Note: using the procedures contained in this Rule may result in a permit that EPA does not recognize as a valid permit."

Lines 7 and 9 – do not capitalize the first word in these lines.

Lines 7, 18, and 21 – replace "under" with "pursuant to"

Line 10 – replace "under" with "by"

Line 27 requires the use of a form. Pursuant to G.S. 150B-2(8a)(d), the form itself does not need to be in a rule, but the contents of the form must be in rule or law. Are the substantive contents of the form set forth in rule or law?

Line 29 – delete "the checklist" that appears before "used"

Lines 36-37 – revise as follows:

(h) In implementing this Rule, the Director shall either to deny the permit or submit a proposed permit to EPA.

15A NCAC 02Q .0527 is readopted with changes as published in 32:04 NCR 175 as follows:

3	15A NCAC 02Q	.0527	EXPEDITED APPLICATION PROCESSING SCHEDULE	
4	(a) Using the pro-	cedures	contained in this Rule may result in a permit that EPA does not recognize as a valid permit.	
5	(b) An applicant	may file	e an application to follow the expedited review for application certified by a professional	
6	engineer as set ou	t in G.S.	. 143-215.108(h) if:	
7	(1)	The app	licant specifically requests that the permit application be processed under the procedures in	
8		G.S. 143	3-215.108(h); and	
9	(2)	The app	licant submits:	
10		(A)	applications as required under Rules .0505 and .0507 of this Section;15A NCAC 02Q	
11			<u>.0507;</u>	
12		(B)	a completeness check list showing that the permit application is complete;	
13		(C)	a draft permit;	
14		(D)	any required dispersion modeling;	
15		(E)	a certification signed by a professional engineer registered in North Carolina certifying the	
16			accuracy and completeness of draft permit and the application, including emissions	
17			estimates, applicable standards and requirements, and process specifications;	
18		(F)	a consistency determination as required under Rule .0507(d)(1) of this Section; 15A NCAC	
19			<u>02Q.0507(d)(1):</u>	
20		(G)	a written description of current and projected plans to reduce the emissions of air	
21			contaminants as required under Rule .0507(d)(2) of this Section; 15A NCAC 02Q	
22			<u>.0507(d)(2);</u>	
23		(H)	a financial qualification if required;	
24		(I)	substantial compliance statement if required; and	
25		(J)	the application fee as required under Section .0200 of this Subchapter. pursuant to 15A	
26			<u>NCAC 02Q .0200.</u>	
27	(c) The applicant	shall us	e the official application forms provided by the Division or a facsimile thereof.	
28	(d) The Division	shall pr	rovide the applicant a checklist of all items of information required to prepare a complete	
29	permit application	n. This	checklist shall be the checklist used by the Division to determine if the application is	
30	complete.			
31	(e) The Division	shall pro	ovide the applicant a list of permit conditions and terms to include in the draft permit.	
32	(f) Before filing	g a pern	nit application that includes dispersion modeling analysis submitted in support of the	
33	application, the ap	oplicant	shall submit a modeling protocol and receive approval for the dispersion modeling protocol.	
34	(g) The Division shall follow the procedures set out in G.S. 143-215.108(h) when processing applications filed in			
35	accordance with t	his Rule		
36	(h) The decision	that the l	Director shall make on applications processed under this Rule is either to deny the permit or	

37 to submit a proposed permit to EPA.

1 (i) If EPA does not object to the proposed permit, the Director shall issue the permit within five days after: 2 (1) expiration of EPA 45-day review period; or 3 (2) receipt of notice from EPA that it will not object to issuance, whichever comes first. 4 (j) If EPA objects to the proposed permit, the Director shall respond to EPA's objection within 90 days after receipt 5 of EPA's objections. 6 7 History Note: Authority G.S. 143-215.3(a)(1); 143-215.108;

- 8 *Eff. July 1, <del>1998.1998.</del>*9 <u>Readopted Eff. March 1, 2018.</u>
  10
- 11

2 of 2

#### AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .€ Ĝ

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "The" with "An"

Lines 5, 11, 16, 28, and 30 - replace "under" with "pursuant to"

Line 6 - replace "After July 1, 1998 a" with "A"

Line 6 – delete "actual" unless the use of this word is significant and well-understood by the regulated public

Lines 8 and 16 - do not capitalize "the"

Lines 8 and 29 - replace "under" with "by"

Line 9 – replace the comma with a semicolon

Line 11 – delete the comma

Line 20 – replace "When" with "If"

Line 21 – do you mean "and" or "or"?

Line 25 - replace "satisfies" with "shall satisfy"

Line 31 - replace "incorporating" with "that incorporates"

Line 31 - replace "such" with "the"

Line 32 – delete the comma

Line 32 – what does "compatible" mean – compatible with what? Jason Thomas Commission Counsel

Date submitted to agency: Thursday, February 1, 2018

1	15A NCAC 020	Q .0528 is	s readopted with changes as published in 32:04 NCR 175 as follows:
2			
3	15A NCAC 02	Q .0528	112(G) CASE-BY-CASE MACT PROCEDURES
4	(a) Applicabili	ty. The o	owner or operator of a source required to apply maximum achievable control technology
5	(MACT) under	15A NC	AC 2D02D .1112 shall follow the permit procedures set out in this Rule.
6	(b) Construction	on prohib	ition. After July 1, 1998 a person shall not begin actual construction or reconstruction of a
7	major source of	hazardou	as air pollutants unless:
8	(1)	The ma	ajor source has been specifically regulated or exempted from regulation under:
9		(A)	15A NCAC <del>2D</del> 02D .1109 or .1111, or
10		(B)	a standard issued pursuant to Section 112(d), 112(h), or 112(j) of the federal Clean Air Act
11			under 40 CFR Part 63, and the owner and operator has fully complied with all procedures
12			and requirements for preconstruction review established by that standard, including any
13			applicable requirements set forth in 40 CFR Part 63, Subpart A; or
14	and the owner	and oper	ator has fully complied with all procedures and requirements for preconstruction review
15	established by t	hat stand	ard, including any applicable requirements set forth in 40 CFR Part 63, Subpart A; or
16	(2)	The D	ivision has made a final and effective case-by-case determination under 15A NCAC 02D
17		.1112 s	such that emissions from the constructed or reconstructed major source will be controlled to
18		a level	no less stringent than the maximum achievable control technology emission limitation for
19		new so	urces.
20	(c) Requirement	nts for con	nstructed and reconstructed major sources. When a case-by-case determination of MACT is
21	required by 15A	A NCAC	2D-02D .1112, the owner and operator shall submit a permit application to the Division and
22	the Division sha	all proces	s the application following the procedures of Rule .0501(c) of this Section. 15A NCAC 02Q
23	<u>.0501(c).</u>		
24	(d) Alternative	operating	g scenarios. When applying for a permit, the owner or operator may request approval of case-
25	by-case MACT	determin	nations for alternative operating scenarios. Approval of such determinations satisfies the
26	requirements of	Section	112(g) of the federal Clean Air Act for each such scenario.
27	(e) Application	requiren	nents for a case-by-case MACT determination. The owner or operator of a source required to
28	apply MACT ur	nder Rule	15A NCAC 2D02D .1112 shall submit a permit application that contains all the information
29	required under 4	40 CFR 6	3.43(e).
30	(f) Reporting t	o the EP.	A. Within 60 days of the issuance of a permit under this Section or Section .0300 of this
31	Subchapter-15A	NCAC	02Q .0300 incorporating a MACT determination, the Director shall provide a copy of such
32	permit to EPA,	and shall	provide a summary in a compatible electronic format for inclusion in the MACT data base.
33			
34	History Note:	Author	ity G.S. 143-215.3(a)(1); 143-215.107(a)(5),(10);
35		Eff. Ju	ly 1, <del>1998.<u>1998;</u></del>
36		<u>Reado</u>	<u>pted Eff. March 1, 2018.</u>

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0801

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

This Rule is confusing because it mixes voluntary standards with otherwise-applicable requirements and also adds non-regulatory explanations. Consider revising the Rule as follows:

(a) This Section establishes categories of facilities that may be exempt from the requirements of 15A NCAC 02Q .0500, 15A NCAC 02D .1111, or 40 CFR Part 63 by defining their potential emissions to be less than:

- (1) 100 tons per year of each regulated air pollutant;
- (2) 10 tons per year of each hazardous air pollutant; and
- (3) 25 tons per year of all hazardous air pollutants combined,

as determined by criteria set out in each individual source category rule.

(b) A maximum achievable control technology (MACT) standard promulgated pursuant to 40 CFR Part 63 shall be used to determine the applicability of that MACT standard, notwithstanding any exemption established in this Section.

(c) Potential emissions of hazardous air pollutants limited through the procedures of this Section may be used to determine the applicability of specific requirements of 40 CFR Part 63 to a facility.
(d) The owner or operator of a facility or source qualified to be governed pursuant to a rule in this Section who chooses not to be governed by that rule shall notify the Director in writing that he or she does not want the facility or source to be governed by this Section, and the Section shall no longer apply to that facility or source.

(e) Violations of rate-based emission limits or other applicable requirements shall not be excused by reliance on emission limits or caps set forth in this Section.

(f) An exemption pursuant to this Section from the requirements set forth in 15A NCAC 02Q .0500, 15A NCAC 2D .1111, or 40 CFR Part 63 shall not affect the requirements of 15A NCAC 02Q .0300, Construction and Operation Permit.

1	15A NCAC 02Q .0801 is readopted as published in 32:04 NCR 175-176 as follows:			
2				
3	SECTION .0800 - EXCLUSIONARY RULES			
4	174 NGAC MO 4001 DUDDOSE AND SCODE			
5	15A NCAC 02Q .0801 PURPOSE AND SCOPE	1		
6	(a) The purpose of this Section is to define categories of facilities that are exempted from needing a permit un			
7	pursuant to Section .0500, 15A NCAC 02Q .0500, Title V Procedures, of this Subchapter or the applicability of 1	5A		
8	NCAC <u>2D-02D</u> .1111 or 40 CFR Part 63 by defining their potential emissions to be less than:			
9	(1) 100 tons per year of each regulated air pollutant;			
10	(2) 10 tons per year of each hazardous air pollutant; and			
11	(3) 25 tons per year of all hazardous air pollutants combined;			
12	as determined by criteria set out in each individual source category rule. [A particular maximum achievable con	trol		
13	technology (MACT) standard promulgated under-pursuant to 40 CFR Part 63 may have a lower applicability thresh	ıold		
14	than those contained in this Paragraph. The threshold contained in that MACT standard shall be used to determ	nine		
15	the applicability of that MACT standard]. Potential emissions of hazardous air pollutants limited through	the		
16	procedures of this Section may be used to determine the applicability of specific requirements of 40 CFR Part 63	to a		
17	facility.			
18	(b) Coverage under the rules of this Section is voluntary. The owner or operator of a facility or source qualified	d to		
19	be covered under pursuant to a rule in this Section that does not want to be covered under pursuant to that rule shares a section that does not want to be covered under pursuant to that rule shares a section that a section that does not want to be covered under pursuant to the section that does not want to be covered under pursuant to the section that does not want to be covered under pursuant to the section that does not want to be covered under pursuant to the section that does not want to be covered under pursuant to the section that does not want to be covered under pursuant to the section that does not want to be covered under pursuant to the section that does not want to be covered under pursuant to the section that the section that does not want to be covered under pursuant to the section that the section the section that the section that the section the	hall		
20	notify the Director in writing that he or she does not want his the facility covered under pursuant to this Section, and			
21	the Section shall no longer apply to that facility or source.			
22	(c) A source cannot rely on emission limits or caps contained set forth in this Section to justify violation of any rates of the set	ate-		
23	based emission limits or other applicable requirements.			
24	(d) Although a facility is exempted, by complying with this Section, from the permitting procedures contained	- <u>set</u>		
25	forth in Section .0500, 15A NCAC 02Q .0500, Title V Procedures, of this Subchapter, or the applicability of 1	5A		
26	NCAC 2D .1111 or 40 CFR Part 63, it may still shall need a permit under Section .0300, pursuant to 15A NCAC 0	)2Q		
27	.0300. Construction and Operation Permit, of this Subchapter-unless it is exempted from needing a permit by R	tule		
28	.0102 of this Subchapter.other applicable rules in this Subchapter.			
29	(e) Except for gasoline service stations and dispensing facilities and dry cleaning facilities, any facility or source	-not		
30	required to have a permit under this Subchapter shall not be required to maintain records and report emissions	s as		
31	required under this Section.			
32				
33	History Note: Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;			
34	Eff. August 1, 1995;			
35	Amended Eff. April 1, <del>1999.</del> 1999;			
36	<u>Readopted Eff. March 1, 2018.</u>			
37				

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0802

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – add "shall" before "apply" Line 9 – replace "only applies" with "shall apply only" Line 11 – replace "for" with "from" Line 11 – delete "actual" Lines 13, 16, 33, and 35 – replace "any" with "a" Line 14 – replace "exempted" with "exempt" Lines 24-25 – delete "the procedures in" Line 26 – replace "under" with "by" Line 32 – replace "official defined" with "official, as defined" Line 32 – add a comma after ".0303" Lines 34 and 36 – add "the requirements of" before "15A" Page 2, line 1 – replace "covered" with "governed"

1	15A NCAC 02Q	0.0802 is readopted with changes as published in 32:04 NCR 176 as follows:
2		
3	15A NCAC 020	2.0802 GASOLINE SERVICE STATIONS AND DISPENSING FACILITIES
4	(a) For the purp	ose of this Rule the following definitions apply:
5	(1)	"Gasoline dispensing facility" means any site where gasoline is dispensed to motor vehicle gasoline
6		tanks from stationary storage tanks.
7	(2)	"Gasoline service station" means any gasoline dispensing facility where gasoline is sold to the
8		motoring public from stationary storage tanks.
9	(b) This Rule of	nly applies to gasoline service stations and gasoline dispensing facilities that are in compliance with
10	15A NCAC <del>2D</del>	<u>02D</u> .0928.
11	(c) Potential em	issions for gasoline service stations and gasoline dispensing facilities shall be determined using actual
12	gasoline through	iput.
13	(d) Any gasolin	e service station or gasoline dispensing facility that has an annual throughput, on a calendar month
14	rolling average	basis, of less than 15,000,000 gallons shall be exempted from the requirements of Section .0500 of
15	this Subchapter.	<u>15A NCAC 02Q .0500.</u>
16	(e) The owner of	or operator of any gasoline service station or gasoline dispensing facility exempted by this Rule from
17	Section .0500 of	this Subchapter 15A NCAC 02Q .0500 shall submit a report containing the information described in
18	Paragraph (f) of	this Rule if:
19	(1)	annual throughput exceeds 10,000,000 gallons, by the end of the month following the month that
20		throughput exceeds 10,000,000 gallons and every 12 months thereafter;
21	(2)	annual throughput exceeds 13,000,000 gallons, by the end of the month following the month that
22		throughput exceeds 13,000,0000 gallons and every six months thereafter; or
23	(3)	annual throughput exceeds 15,000,000 gallons, by the end of the month following the month that
24		throughput exceeds 15,000,000 gallons and shall submit a permit application pursuant to the
25		procedures in Section .0500 of this Subchapter.15A NCAC 02Q .0500.
26	(f) The report re	equired under Paragraph (e) of this Rule shall include:
27	(1)	the name and location of the gasoline service station or gasoline dispensing facility;
28	(2)	the annual throughput of gasoline for each of the 12-month periods ending on each month since the
29		previous report was submitted, including monthly gasoline throughput for each month required to
30		calculate the annual gasoline throughput for each 12-month period; and
31	(3)	the signature of the appropriate official as identified in Rule .0304(j) of this Subchapter responsible
32		official defined in 15A NCAC 02Q .0303 certifying as to the truth and accuracy of the report.
33	(g) The owner of	or operator of any gasoline service station or gasoline dispensing facility exempted by this Rule from
34	Section .0500 o	f this Subchapter 15A NCAC 02Q .0500 shall provide documentation of annual throughput to the
35	Director upon re	quest. The owner or operator of any gasoline service station or gasoline dispensing facility exempted
36	by this Rule from	m Section .0500 of this Subchapter 15A NCAC 02Q .0500 shall retain records to document annual
37	throughput for a	ll 12-month periods during the previous three years.

(h) For facilities covered by this Rule, the owner or operator shall report to the Director any exceedance of a
 requirement of this Rule within one week of its occurrence.

3		
4	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
5		Eff. August 1, <del>1995.<u>1995;</u></del>
6		<u>Readopted Eff. March 1, 2018.</u>
7		
8		
9		
10		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0803

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – add "shall" before "apply"

Line 9 – replace "soils from metal, plastics, or other types of surfaces" with "substrates"

Line 13 - replace "for" with "from"

Line 14 – delete "actual"

Line 15 – add a comma after "pollutants"

Line 16 – add a comma after "chloride" and after "cleaning operation"

Line 17 – add a semicolon after "compounds and delete the following "and"

Line 17 – add a semicolon before "and perchloroethylene"

Line 18 - replace "are" with "shall be"

Line 19 – check all of the paragraph references in this Rule if a new paragraph is added, as suggested below.

Line 19 – replace "do" with "shall"

Line 23 – replace the semicolon with a comma

Lines 24-27 – replace the bracketed lines with a new paragraph, as follows:

(d) A maximum achievable control technology (MACT) standard promulgated pursuant to 40 CFR Part 63 shall be used to determine the applicability of that MACT standard, notwithstanding any exemption established in this Rule.

Line 29 0- replace "exempted" with "exempt"

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018 Line 30 – add "that" after "provided"

Line 31 – replace "applies" with "shall apply"

Line 32 – replace "exempted from needing a permit under" with "exempt from the requirements of"

Page 2, line 4 – replace the semicolon with a comma

Page 2, line 6 - replace "covered under" with "governed by"

Page 2, line 7 - replace "containing" with "that contains"

Page 2, lines 9, 10, 13, 14, 17, 24, 28, and 32 – begin each line with "the"

Page 2, lines 9, 12, 13, 16, 17, 25, 29, 33, and 37 – replace the commas with semicolons

Page 2, line 10 – add "the" before "total"

Page 3, line 4, 11, and 24 – replace "covered under" with "governed by"

Page 3, lines 8, 9, and 10 – add "the number of" to the beginning of these lines

Page 3, line 8 - add "of" before "volatile"

Page 3, lines 14-15 – delete "to confirm the general accuracy of the reports filed under pursuant to Paragraphs (g) or (i) of this Rule regarding materials usage"

Page 3, line 20 - replace "the" with "a"

Page 3, line 23 - delete "on demand"

15A NCAC 02Q .0803 is readopted with changes as published in 32:04 NCR 176 as follows:

#### 3 15A NCAC 02Q .0803 COATING, SOLVENT CLEANING, GRAPHIC ARTS OPERATIONS

- 4 (a) For the purposes of this Rule, the following definitions apply:
- 5 (1) "Coating operation" means a process in which paints, enamels, lacquers, varnishes, inks, dyes, glues, 6 and other similar materials are applied to wood, paper, metal, plastic, textiles, or other types of 7 substrates.
- 8 (2) "Solvent cleaning operation" means the use of solvents containing volatile organic compounds to 9 clean soils from metal, plastic, or other types of surfaces.
- (3) "Graphic arts operation" means the application of inks to form words, designs, or pictures to a
   substrate, usually by a series of application rolls each with only partial coverage and usually using
   letterpress, offset lithography, rotogravure, or flexographic process.

(b) Potential emissions for a coating operation, solvent cleaning operation, or graphic arts operation shall be determined using actual emissions without accounting for any air pollution control devices to reduce emissions of volatile organic compounds or hazardous air pollutants including perchloroethylene, methyl chloroform, and methyl chloride from the coating operation, solvent cleaning operation or graphic arts operation. All volatile organic compounds and hazardous air pollutants that are also volatile organic compounds and perchloroethylene, methyl chloroform, and methyl chloride are assumed to evaporate and be emitted into the atmosphere at the source.

- (c) Paragraphs (d) through (l) of this Rule do not apply to any facility whose potential emissions are greater than orequal to:
- 21 (1) 100 tons per year of each regulated air pollutant;

#### 22 (2) 10 tons per year of each hazardous air pollutant; or

- 23 (3) 25 tons per year of all hazardous air pollutants combined;
- as determined by criteria set out in each individual source category rule. [A particular maximum achievable control technology (MACT) standard promulgated under 40 CFR Part 63 may have a lower applicability threshold than those contained in this Paragraph. The threshold contained in that MACT standard shall be used to determine the applicability of that MACT standard.]
- (d) With the exception of Paragraph (c) of this Rule, the owner or operator of a coating, solvent cleaning, or graphics
   arts operation shall be exempted from the requirements of Section .0500 of this Subchapter,15A NCAC 02Q .0500,
- 30 provided the owner or operator of the facility complies with Paragraphs (f) through (j) of this Rule, as appropriate.

31 (e) Only Paragraph (b) of this Rule applies to coating operations, solvent cleaning operations, or graphic arts

32 operations that are exempted from needing a permit <del>under Rule .0102 of this Subchapter.pursuant to 15A NCAC 02Q</del>

33 <u>.0102.</u>

- 34 (f) The owner or operator of a facility whose potential emissions:
- of volatile organic compounds are less than 100 tons per year but more than or equal to 75 tons per
   year;

1	(2)	of eac	h hazardo	ous air pollutant is less than 10 tons per year but more than or equal to 7.5 tons per	
2		year; or			
3	(3)	of all hazardous air pollutants combined are less than 25 tons per year but more than or equal to 18			
4		tons per year;			
5	shall maintain r	ecords an	nd submi	t reports as described in Paragraphs (g) and (j) of this Rule.	
6	(g) For facilitie	es covere	d under F	Paragraph (f) of this Rule, the owner or operator shall:	
7	(1)	mainta	maintain monthly consumption records of each material used containing volatile organic		
8		compo	ounds as t	follows:	
9		(A)	quanti	ty of volatile organic compound in pounds per gallon of each material used,	
10		(B)	pound	s of volatile organic compounds of each material used per month and total pounds	
11			of vol	atile organic compounds of each material used during the 12-month period ending	
12			on tha	t month,	
13		(C)	quanti	ty of each hazardous air pollutant in pounds per gallon of each material used,	
14		(D)	pound	s of each hazardous air pollutant of each material used per month and total pounds	
15			of eac	h hazardous air pollutant of each material used during the 12-month period ending	
16			on tha	t month,	
17		(E)	quanti	ty of all hazardous air pollutants in pounds per gallon of each material used, and	
18		(F)	pound	s of all hazardous air pollutants of each material used per month and total pounds of	
19			all haz	zardous air pollutants of each material used during the 12-month period ending on	
20			that m	onth; and	
21	(2)	submi	t to the D	Director each quarter, or more frequently if required by a permit condition, a report	
22		summa	arizing e	missions of volatile organic compounds and hazardous air pollutants containing the	
23		follow	ing:		
24		(A)	pound	s volatile organic compounds used:	
25			(i)	for each month during the quarter, and	
26			(ii)	for each 12-month period ending on each month during the quarter using the 12-	
27				month rolling average method;	
28		(B)	greate	st quantity in pounds of an individual hazardous air pollutant used:	
29			(i)	for each month during the quarter, and	
30			(ii)	for each 12-month period ending on each month during the quarter using the 12-	
31				month rolling average method; and	
32		(C)	pound	s of all hazardous air pollutants used:	
33			(i)	for each month during the quarter, and	
34			(ii)	for each 12-month period ending on each month during the quarter using the 12-	
35				month rolling average method.	
36	(h) The owner	or operat	tor of a fa	cility whose potential emissions:	
37	(1)	of vola	atile orga	nic compounds are less than 75 tons per year,	

1	(2)	of each hazardous air pollutantspollutant is less than 7.5 tons per year, and			
2	(3)	of all hazardous air pollutants combined are less than 18 tons per year,			
3	shall maintain records and submit reports as described in Paragraphs (i) and (j) of this Rule.				
4	(i) For facilitie	s covered under-pursuant to Paragraph (h) of this Rule, the owner or operator shall submit to the			
5	regional supervi	sors of the appropriate Division regional office by March 1 of each year, or more frequently if required			
6	by a permit con	dition, a report summarizing emissions of volatile organic compounds and hazardous air pollutants			
7	containing the fo	ollowing:			
8	(1)	pounds volatile organic compounds used during the previous calendar year, year;			
9	(2)	pounds of the highest individual hazardous air pollutant used during the previous year, year; and			
10	(3)	pounds of all hazardous air pollutants used during the previous year.			
11	(j) In addition t	o the specific reporting requirements for sources covered under pursuant to Paragraphs (f) and (h) of			
12	this Rule, the ov	vner or operator of the source shall:			
13	(1)	maintain purchase orders and invoices of materials containing volatile organic compounds, which			
14		shall be made available to the Director upon request to confirm the general accuracy of the reports			
15		filed under pursuant to Paragraphs (g) or (i) of this Rule regarding materials usage;			
16	(2)	retain purchase orders and invoices for a period of at least three years;			
17	(3)	report to the Director any exceedance of a requirement of this Rule within one week of occurrence;			
18		and			
19	(4)	certify all submittals as to the truth, completeness, and accuracy of all information recorded and			
20		reported over the signature of the appropriate official as identified in-Rule .0304(j) of this			
21		Subchapter.responsible official as defined in 15A NCAC 02Q .0303.			
22	(k) Copies of a	ll records required to be maintained under pursuant to Paragraphs (g), (i) or (j) of this Rule shall be			
23	maintained at th	e facility and shall be available for inspection by personnel of the Division on demand.			
24	(l) The Director	shall maintain a list of facilities covered under pursuant to this Rule.			
25					
26	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;			
27		Eff. August 1, 1995;			
28		Amended Eff. April 1, 2001; April 1, <del>1999.<u>1999;</u></del>			
29		<u>Readopted Eff. March 1, 2018.</u>			
30					
31					

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0804

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – add "shall" before "apply" Line 6 – replace "pursuant to" with "in" Line 9 – replace "for" with "from" Line 10 – replace "Any" with "A" Line 11 – replace "exempted" with "exempt"

17

15A NCAC 02Q .0804 is readopted with changes as published in 32:04 NCR 176 as follows:

2	15A NCAC 020 0804	DRY CLEANING FACILITIES
5	13A MCAC 02Q .0004	DKI CLEANING FACILITIES

- 4 (a) For the purpose of this Rule, the following definitions apply:
- 5(1)"Dry cleaning facility" means an establishment with one or more dry cleaning systems as defined6under pursuant to 40 CFR 63.321.
- 7 (2) "Perchloroethylene consumption" means the total volume of perchloroethylene purchased based
  8 upon purchase receipts or other reliable measures.
- 9 (b) Potential emissions for dry cleaning facilities shall be determined using perchloroethylene consumption.
- 10 (c) Any dry cleaning facility that has a yearly perchloroethylene consumption as determined under pursuant to 40
- 11 CFR 63.323(d) of less than 10 tons shall be exempted from the requirements of Section .0500 of this Subchapter.15A

#### 12 <u>NCAC 02Q .0500.</u>

13 (d) The owner or operator of a dry cleaning facility shall report perchloroethylene consumption in accordance with

## 14 40 CFR 63.324.

# (e) For facilities covered by this Rule, the owner or operator shall report to the Director any exceedance of a requirement of this Rule within one week of its occurrence.

18	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
19		Eff. August 1, <del>1995.<u>1995;</u></del>
20		<u>Readopted Eff. March 1, 2018.</u>
21		
22		
23		
24		

1	15A NCAC 020	Q .0805 is	readopted with changes as published in 32:04 NCR 176 as follows:	
2				
3	15A NCAC 020	Q .0805	GRAIN ELEVATORS	
4	(a) This Rule ap	pplies to g	grain elevators that only:	
5	(1)	receive	grain directly from the farm; and	
6	(2)	clean, d	ry, grind, or store grain before it is transported elsewhere.	
7	(b) This Rule sl	hall not ap	pply to:	
8	(1)	facilitie	s that process grain beyond cleaning, drying, or grinding; or	
9	(2)	facilitie	s that use:	
10		(A)	tunnel <del>belts,<u>belts;</u> or</del>	
11		(B)	head houses and elevator legs vented to cyclonic control devices.	
12	(c) Potential e	missions	for grain elevators shall be determined using actual tons of grain received or shipped,	
13	whichever is gre	eater.		
14	(d) Any grain	elevator t	hat receives or ships less than 588,000 tons of grain per year shall be exempted from the	
15	requirements of	Section .	0500 of this Subchapter.15A NCAC 02Q .0500.	
16	(e) The owner of	or operato	r of a grain elevator that receives or ships:	
17	(1)	less tha	n 392,000 tons of grain per year shall retain records of actual annual tons of grain received	
18		or shipp	bed at the site. These records shall be made available to Division personnel upon request of	
19		the Div	ision; or	
20	(2)	at least	392,000 but less than 588,000 tons of grain per year shall retain records of actual annual	
21		tons of	grain received or shipped at the site and shall submit to the regional supervisor of the	
22		appropr	iate Division regional office, by March 1 of each year, a report containing the following	
23		informa	ition:	
24		(A)	the name and location of the grain elevator;	
25		(B)	the tons of grain received and shipped during the previous calendar year; and	
26		(C)	the signature of the appropriate official as identified in Rule .0304(j) of this Subchapter	
27			responsible official as defined in 15A NCAC 02Q .0303 certifying as to the truth and	
28			accuracy of the report.	
29	(f) The owner	or operato	or of the grain elevator exempted by this Rule from Section .0500 of this Subchapter 15A	
30	NCAC 02Q .050	<u>00</u> shall pi	rovide documentation of actual annual tons of grain received or shipped to the Director upon	
31	request. The ow	vner or op	erator of a grain elevator exempted by this Rule from Section .0500 of this Subchapter <u>15A</u>	
32	NCAC 02Q .0500 shall retain records to document actual annual tons of grain received or shipped for each of the			
33	previous three years.			
34	(g) For faciliti	es covere	d by this Rule, the owner or operator shall report to the Director any exceedance of a	
35	requirement of t	his Rule v	within one week of its occurrence.	
36				

*History Note:* Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;

1	Eff. August 1, 1995;
2	Amended Eff. April 1, 2001; July 1, <del>1998.<u>1998;</u></del>
3	<u>Readopted Eff. March 1, 2018.</u>
4	
5	

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0806

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "for" with "from" Line 4 – delete "actual" Lines 6, 8, and 15 – replace "Any" with "A" Line 6 – replace "exempted" with "exempt" Line 9 – add a comma after "office" Line 13 – replace "the" with "a" Lines 15 and 17 – add "the requirements of" after "from" Line 16 – add "the" before "number"

1 15A NCAC 02Q .0806 is readopted with changes as published in 32:04 NCR 176 as follows: 2 3 15A NCAC 02Q .0806 **COTTON GINS** 4 (a) Potential emissions for cotton gins shall be determined using actual number of bales of cotton, not exceeding 500 5 pounds each, produced. 6 (b) Any cotton gin that gins less than 167,000 bales of cotton per year shall be exempted from the requirements of 7 Section .0500 of this Subchapter.15A NCAC 02Q .0500. 8 (c) The owner or operator of any cotton gin exempted by this Rule from Section .0500 of this Subchapter 15A NCAC 9 020 .0500 shall submit to the regional supervisor of the appropriate Division regional office by March 1 of each year, 10 a report containing the following information: 11 (1)the name and location of the cotton gin; 12 (2)the number of bales of cotton produced during the previous year; and 13 (3) the signature of the appropriate official as identified in Rule .0304(j) of this Subchapter responsible 14 official as defined in 15A NCAC 02Q .0303 certifying as to the truth and accuracy of the report. 15 (d) The owner or operator of any cotton gin exempted by this Rule from Section .0500 of this Subchapter 15A NCAC 16 02Q .0500 shall provide documentation of number of bales produced to the Director upon request. The owner or operator of a cotton gin exempted by this Rule from Section .0500 of this Subchapter 15A NCAC 02Q .0500 shall 17 18 retain records to document number of bales of cotton produced for each of the previous three years. 19 (e) If the number of bales specified in Paragraph (b) of this Rule are exceeded, the owner or operator shall report to 20 the Director this event within one week of its occurrence. 21 22 History Note: Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108; 23 Eff. August 1, 1995; 24 Amended Eff. June 1, 2004; April 1, 2001; July 1, 1998.1998; 25 Readopted Eff. March 1, 2018. 26 27

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0807

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "applies" with "shall apply"

Line 4 – replace "is" with "are"

Line 8 – revise as follows: "at the facility only during a loss of primary power that is beyond the control of the owner or"

Line 9 – replace "when" with "if"

Lines 12-13 – revise as follows: "to drive pumps, aerators, and other equipment at the facility only during the loss of primary power that is beyond the control of the owner or operator of the facility or during maintenance if"

Line 16 – replace "for" with "from"

Line 17 – delete "actual"

Lines 18, 25, and 33 – replace "Any" with "A"

Line 18 – add "that" before "consume"

Line 24 – replace "exempted" with "exempt"

Lines 26, 33, and 35 – add "the requirements of" after "from"

Line 26 – replace "supervisors" with "supervisor"

Line 32 – add a comma after official" and after ".0303"

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

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018

15A NCAC 02Q .0807 is readopted with changes as published in 32:04 NCR 176 as follows:

3	15A NCAC 02Q	2.0807 EMERGENCY GENERATORS
4	(a) This Rule a	pplies to facilities whose only sources requiring a permit is one or more emergency generators or
5	emergency use in	nternal combustion engines and associated fuel storage tanks.
6	(b) For the purp	oses of this Rule:
7	(1)	"Emergency generator" means a stationary internal combustion engine used to generate electricity
8		only during the loss of primary power at the facility that is beyond the control of the owner or
9		operator of the facility or during maintenance when necessary to protect the environment. An
10		emergency generator may be operated periodically to ensure that it will operate.
11	(2)	"Emergency use internal combustion engines" means stationary internal combustion engines used
12		to drive pumps, aerators, and other equipment only during the loss of primary power at the facility
13		that is beyond the control of the owner or operator of the facility or during maintenance when
14		necessary to protect the environment. An emergency use internal combustion engine may be
15		operated periodically to ensure that it will operate.
16	(c) For the pu	rposes of this Rule, potential emissions for emergency generators and emergency use internal
17	combustion engi	nes shall be determined using actual fuel consumption.
18	(d) Any facility	whose emergency generators and emergency use internal combustion engines consume less than:
19	(1)	322,000 gallons per year of diesel fuel for diesel-powered generators;
20	(2)	62,500,000 cubic feet per year of natural gas for natural gas-powered generators;
21	(3)	1,440,000 gallons per year of liquified liquefied petroleum gas for liquified liquefied petroleum gas-
22		powered generators; and
23	(4)	50,800 gallons per year of gasoline for gasoline-powered generators,
24	shall be exempte	d from the requirements of Section .0500 of this Subchapter.15A NCAC 02Q .0500.
25	(e) The owner of	or operator of any emergency generator or emergency use internal combustion engine exempted by
26	this Rule from <del>S</del>	ection .0500 of this Subchapter15A NCAC 02Q .0500 shall submit to the regional supervisors of the
27	appropriate Divi	sion regional office by March 1 of each year a report containing the following information:
28	(1)	the name and location of the facility;
29	(2)	the types and quantity of fuel consumed by emergency generators and emergency use internal
30		combustion engines; and
31	(3)	the signature of the appropriate official as identified in Rule .0304(j) of this Subchapterresponsible
32		official as defined in 15A NCAC 02Q .0303 certifying as to the truth and accuracy of the report.
33	(f) The owner of	or operator of any facility exempted by this Rule from Section .0500 of this Subchapter15A NCAC
34	<u>02Q .0500</u> shall	provide documentation of types and quantities of fuel consumed to the Director upon request. The
35	owner or operate	or of a facility exempted by this Rule from Section .0500 of this Subchapter15A NCAC 02Q .0500
36	shall retain recon	ds to document types and quantities of fuels consumed for each of the previous three years.

(g) For facilities covered by this Rule, the owner or operator shall report to the Director any exceedance of a
 requirement of this Rule within one week of its occurrence.

3		
4	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
5		Eff. August 1, 1995;
6		Amended Eff. April 1, 2001; July 1, <del>1998.<u>1</u>998;</del>
7		<u>Readopted Eff. March 1, 2018.</u>
8		
9		

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0808

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "applies" with "shall apply" Line 4 – replace "is" with "are" Lines 6 and 24 – delete "actual" Lines 7, 18, and 28 – replace "Any" with "A" Line 7 – replace "exempted" with "exempt" Lines 9 and 11 – replace "turbine driven" with "turbine-driven"

Lines 13 and 16 - replace "engine" and "engine driven" with "engine-driven"

Lines 18, 28, and 31 – add "the requirements of" after "from"

Line 19 - replace "supervisors" with "supervisor"

Line 19 – add a comma after "office"

Line 20 – add a comma after "year"

Line 26 - replace "the" with "a"

Line 27 – add a comma after official" and after ".0303"

Lines 33-35 – revise as follows if this is what is meant:

(f) For facilities covered by this Rule, the owner or operator shall report to the Director if the total fuel combusted by all peak shaving generators located at the facility exceeds the applicable fuel consumption limit in Paragraph (c) of this Rule within one week of its occurrence.

Jason Thomas Commission Counsel Date submitted to agency: Thursday, February 1, 2018

15A NCAC 02Q .0808 is readopted with changes as published in 32:04 NCR 176 as follows:

2		
3	15A NCAC 02	Q .0808 PEAK SHAVING GENERATORS
4	(a) This Rule a	applies to facilities whose only sources requiring a permit is one or more peak shaving generators and
5	their associated	fuel storage tanks.
6	(b) For the pur	pose of this Rule, potential emissions shall be determined using actual total fuel consumption.
7	(c) Any facilit	y whose total fuel consumption by one or more peak shaving generators shall be exempted from the
8	requirements o	f Section .0500 of this Subchapter15A NCAC 02Q .0500 if the facility uses:
9	(1)	natural gas burning turbine driven generators that combust less than or equal to 5,625,000 therms
10		per year;
11	(2)	distillate oil burning turbine driven generators that combust less than or equal to 1,496,000 gallons
12		per year;
13	(3)	combined fuel (natural gas and six percent or more distillate oil) burning engine generators that
14		combust less than or equal to 633,320 therms natural gas and 24,330 gallons distillate oil per year;
15		or
16	(4)	distillate oil burning engine driven generators that combust less than or equal to 410,580 gallons per
17		year.
18	(d) The owned	er or operator of any peak shaving generator exempted by this Rule from Section .0500 of this
19	Subchapter <u>15A</u>	NCAC 02Q .0500 shall submit to the regional supervisors of the appropriate Division regional office
20	by March 1 of	each year a report containing the following information:
21	(1)	the name and location of the facility;
22	(2)	the number and size of all peak shaving generators located at the facility;
23	(3)	the total number of hours of operation of all peak shaving generators located at the facility;
24	(4)	the actual total amount of energy production per year from all peak shaving generators located at
25		the facility; and
26	(5)	the signature of the appropriate official as identified in Rule .0304(j) of this Subchapterresponsible
27		official as defined in 15A NCAC 02Q .0303 certifying as to the truth and accuracy of the report.
28		or operator of any facility exempted by this Rule from Section .0500 of this Subchapter15A NCAC
29	-	l provide documentation of number, size, number of hours of operation, and amount and type of fuel
30	burned per calendar year from all peak shaving generators located at the facility to the Director upon request. The	
31	owner or operator of a facility exempted by this Rule from Section .0500 of this Subchapter15A NCAC 02Q .0500	
32	shall retain records to document the amount of total energy production per year for the previous three years.	
33	(f) For facilities covered by this Rule, the owner or operator shall report to the Director if the total fuel combusted by	
34	-	g generators located at the facility exceeds the applicable fuel limit in Paragraph (c) of this Rule within
35	one week of its	occurrence that the facility has exceeded the fuel consumption in Paragraph (c) of this Rule.
36		
37	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;

1	Eff. July 1, 1999;
2	Amended Eff. December 1, 2005; April 1, <del>2001.</del> 2001;
3	<u>Readopted Eff. March 1, 2018.</u>
4	
5	

15A NCAC 02Q .0809 is repealed through readoption as published in 32:04 NCR 176 as follows:

2		
3	15A NCAC 02Q .0809	CONCRETE BATCH PLANTS

4 (a) This Rule applies to concrete batch plants that use fabric filters or equivalently effective control devices to control

5 particulate emissions from the storage silos and the weigh hopper that receives materials from the cement and cement

6 supplemental (mineral admixture) silos.

7 (b) For the purpose of this Rule, potential emissions shall be determined using actual cubic yards of wet concrete

8 produced.

- 9 (c) Any concrete batch plant that produces less than 1,210,000 cubic yards of wet concrete per year shall be exempted
- 10 from the requirements of Section .0500 of this Subchapter.
- 11 (d) The owner or operator of any concrete batch plant exempted by this Rule from Section .0500 of this Subchapter
- 12 shall submit to the regional supervisors of the appropriate Division regional office by March 1 of each year a report
- 13 containing the following information:
- 14 (1) name and location of the concrete batch plant;
- 15 (2) current air permit number;
- 16 (3) number of cubic yards of wet concrete produced during the previous calendar year; and
- 17 (4) signature of the appropriate official as identified in Rule .0304(j) of this Subchapter certifying as to
   18 the truth and accuracy of the report.
- 19 (e) The owner or operator of any concrete batch plant exempted by this Rule from Section .0500 of this Subchapter
- 20 shall provide documentation of the cubic yards of wet concrete produced to the Director upon request. The owner or
- 21 operator of a concrete batch plant exempted by this Rule from Section .0500 of this Subchapter shall retain records to
- 22 document the cubic yards of wet concrete produced per year for the previous three years.
- 23 (f) For concrete batch plants covered by this Rule, the owner or operator shall report to the Director any exceedance
- 24 of a requirement of this Rule within one week of its occurrence.
- 25 26

History Note: Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;

- 27 *Eff. June 1*, <del>2004</del>.2004;
- 28 <u>Repealed Eff. March 1, 2018.</u>
- 29

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .€ F€

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "applies" with "shall apply" Line 4 – replace "is" with "are" Lines 5, 7, and 14 – replace "Any" with "A" Line 6 – replace "exempted" with "exempt" Lines 7, 14, and 16 – add "the requirements of" after "from" Line 8 – replace "supervisors" with "supervisor" Line 8 – add a comma after "office" Line 9 – add a comma after "year" Line 12 – replace "the" with "a" Line 13 – add a comma after official" and after ".0303"

15A NCAC 02Q .0810 is readopted with changes as published in 32:04 NCR 176 as follows:

- 3 15A NCAC 02Q .0810 AIR CURTAIN BURNERS
  - 4 (a) This Rule applies to facilities whose only sources requiring a permit is one or more air curtain burners.
  - 5 (b) Any facility whose air curtain burners combust less than 8,100 tons of land clearing debris per year shall be
  - 6 exempted from the requirements of Section .0500 of this Subchapter.<u>15A NCAC 02Q .0500.</u>
- 7 (c) The owner or operator of any air curtain burner exempted by this Rule from Section .0500 of this Subchapter <u>15A</u>
- 8 NCAC 02Q .0500 shall submit to the regional supervisors of the appropriate Division regional office by March 1 of
- 9 each year a report containing the following information:
- 10 (1) the name and location of the facility;
- 11 (2) the quantity of material combusted during the previous calendar year; and
- (3) the signature of the appropriate official as identified in Rule .0304(j) of this Subchapter responsible
   official as defined in 15A NCAC 02Q .0303 certifying as to the truth and accuracy of the report.

14 (d) The owner or operator of any facility exempted by this Rule from Section .0500 of this Subchapter <u>15A NCAC</u>

15 <u>02Q.0500</u> shall provide documentation of the quantity of material combusted to the Director upon request. The owner

- 16 or operator of a facility exempted by this Rule from Section .0500 of this Subchapter <u>15A NCAC 02Q .0500</u> shall
- 17 retain records to document the amount of material combusted per year for the previous three years.
- (e) For facilities covered by this Rule, the owner or operator shall report to the Director any exceedance of a
   requirement of this Rule within one week of its occurrence.
- 20
- 21 *History Note:* Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
  - Eff. December 1, <del>2005.<u>2005;</u></del>
- 23 <u>Readopted Eff. March 1, 2018.</u>
- 24 25

22

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0901

### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Lines 6-7 – replace "exempted from needing a permit pursuant to" with "exempt from the requirements of"

Line 10 – replace "does" with "shall"

Lines 12-15 – replace the first sentence fragment and sentence with "The owner or operator of a facility or source qualified to be governed pursuant to a rule in this Section who chooses not to be governed by that rule shall notify the Director in writing that he or she does not want the facility or source to be governed by this Section."

Line 16 – replace "according to the procedures in" with "that meets the requirements of"

Line 16 – add a comma after ".0300"

Line 17 – replace "following the procedures in" with "pursuant to"

Line 20 – delete "the Director finds that"

Line 22 – "obtain or maintain compliance" with what?

1	15A NCAC 02Q .0901 is readopted with changes as published in 32:04 NCR 176 as follows:
2	
3	SECTION .0900 – PERMIT EXEMPTIONS
4	
5	15A NCAC 02Q .0901 PURPOSE AND SCOPE
6	(a) The purpose of this Section is to define categories of facilities or sources that are exempted from needing a permit
7	under Section .0300 of this Subchapter. pursuant to 15A NCAC 02Q .0300.
8	(b) Sources at a facility required to have a permit under Section .0500 of this Subchapter pursuant to 15A NCAC 02Q
9	.0500 shall not be eligible for exemption under pursuant to this Section.
10	(c) This Section does not apply to activities exempted from permitting under Rule .0102 of this Section.pursuant to
11	<u>15A NCAC 02Q .0102.</u>
12	(d) Coverage under this Section is voluntary. If the owner or operator of a facility or source qualified to be covered
13	under pursuant to a rule in this Section does not want to be covered under pursuant to that rule, hethe owner or operator
14	shall notify the Director in writing that hethe owner or operator does not want histhe facility or source covered under
15	pursuant to this Section. Along with the notification, hethe owner or operator shall submit a permit application
16	according the procedures in Section .0300 of this Section, 15A NCAC 02Q .0300 and the Director shall act on that
17	application following the procedures in Section .0300 of this Subchapter.15A NCAC 02Q .0300.
18	(e) To qualityqualify for exemption under pursuant to this Section, the facility or source shall comply with all the
19	requirements in the applicable rule in this Section.
20	(f) If the Director finds that a facility or source covered under this Section is in violation of the requirements of this
21	Section, hethe Director shall require that facility or source to be permitted under Section .0300 of this Subchapter
22	pursuant to 15A NCAC 02Q .0300 if necessary to obtain or maintain compliance.
23	
24	History Note: Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
25	Eff. January 1, <del>2005.</del> 2005;
26	<u>Readopted Eff. March 1, 2018.</u>
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28	

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0902

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 4 – replace "shall" with "will" Line 11 – replace "under" with "pursuant to" Line 15 – replace "any" with "all" Line 16 – add a comma after "02D" Line 16 – add "Rule" before ".0510" Line 22 – do you mean "and" or "or"? Line 23 – do you mean "particulate" or "particulates"? Line 24 – add "by each temporary crusher" after "crushed" Lines 25-26 – delete "so that the Division can determine upon review of these records that the crusher qualifies to be covered under this Rule" Line 29 – replace "subject to" with "governed by" Line 30 – replace "the temporary" with "a temporary" Page 2, line 5 – what does "has the design potential" mean, specifically?

2 3 **TEMPORARY CRUSHERS** 15A NCAC 02Q .0902 4 (a) For the purposes of this Rule, "temporary crusher" means a crusher that willshall not be operated at any one facility 5 or site for more than 12 months. 6 (b) This Rule applies to any temporary crusher that: 7 crushes no more than 300,000 tons at any one facility or site; (1)8 (2)burns no more than 17,000 gallons of diesel fuel at any one facility or site if it uses: 9 (A) a diesel fired generator, or (B) a diesel engine to drive the crusher; 10 11 (<u>3)(2)</u> does not operate at a quarry that has an air permit issued under this Subchapter; 12 <u>(4)(3)</u> continuously uses water spray to control emissions from the crusher; and 13 <del>(5)(4)</del> does not operate at a facility that is required to have a mining permit issued by the Division of 14 Energy, Mineral, and Land Resources. 15 (c) The owner or operator of a temporary crusher and any associated generatorsequipment shall comply with all 16 applicable rules of Subchapter 02D including .0510 (Particulates From Sand, Gravel, Or Crushed Stone Operations), 17 .0516 (Sulfur Dioxide Emissions From Combustion Sources), .0521 (Control Of Visible Emissions), .0524 (New 18 Source Performance Standards, 40 CFR Part 60, Subparts OOO and HHI, OOO), .0535 (Excess Emissions Reporting 19 And Malfunctions), .0540 (Particulates From Fugitive Non-Process Dust), and .1806 (control and prohibition of 20 odorous emissions).(Control and Prohibition of Odorous Emissions). 21 (d) The owner or operator of a temporary crusher shall not cause or allow any material to be produced, handled, 22 transported, or stockpiled so that the ambient air quality standards for particulate matter (PM2.5, PM10, and total 23 suspended particulate) are not exceeded beyond the property line. (e) The owner or operator of a temporary crusher shall maintain records of the amount of material crushed and the 24 25 quantity of fuel burned in the diesel fired generator or engine so that the Division can determine upon review of these 26 records that the crusher qualifies to be covered under this Rule. 27 (f) The owner or operator of a temporary crusher shall label each crusher, hopper, feeder, screen, conveyor, elevator, 28 and generator with a permanent and unique identification number. 29 (g) If a source is covered under subject to 15A NCAC 02D .0524 (40 CFR Part 60, Subpart OOO), the owner or 30 operator of a temporary crusher shall submit to the Director notifications and test reports required under pursuant to 31 15A NCAC 02D .0524 (40 CFR Part 60, Subpart OOO). 32 (h) If the Director or histheir authorized representative requests copies of notifications or testing records required 33 under-pursuant to 15A NCAC 02D .0524 (40 CFR Part 60, Subpart OOO), the owner or operator of a temporary 34 crusher shall submit the requested notifications or testing records within two business days of such a request. 35 (i) If a source is covered under 15A NCAC 02D .0524 (40 CFR Part 60, Subpart IIII), the owner or operator of a compression ignition internal combustion engine (CI ICE) for a temporary crusher shall submit to the Director 36 notifications required under 15A NCAC 02D .0524 (40 CFR Part 60, Subpart IIII). 37

15A NCAC 02Q .0902 is readopted as published in 32:04 NCR 176-177 as follows:

1

1	(j) If the Direct	tor or his authorized representative requests copies of notifications or testing records required under	
2	15A NCAC 02	D .0524 (40 CFR Part 60, Subpart IIII), the owner or operator of a compression ignition internal	
3	combustion engine (CI ICE) for temporary crusher shall submit the requested notifications or testing records within		
4	two business days of such a request.		
5	(k)(i) If the owner or operator of a crusher plans or has the design potential to operate a crusher at a facility or site for		
6	more than twelve months, hethe owner or operator shall apply for and shall have received an air quality permit issued		
7	under pursuant f	to this Subchapter before beginning operations.	
8			
9	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;	
10		Eff. January 1, 2005;	
11		Amended Eff. August 1, 2012 (see S.L. 2012-143, s.1.(f)); January 1, 2009.2009;	
12		<u>Readopted Eff. March 1, 2018.</u>	
13			
14			

AGENCY: Environmental Management Commission

RULE CITATION: 15A NCAC 02Q .0903

#### DEADLINE FOR RECEIPT: Friday, February 9, 2018

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

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

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

Line 5 – add "shall" before "apply" Line 6 – add a comma after "engine" Line 10 – replace "applies" with "shall apply"

15A NCAC 02Q .0903 is readopted as published in 32:04 NCR 177 as follows:

3	<u>15A NCAC 020</u>	2.0903 EMERGENCY GENERATORS AND STATIONARY RECIPROCATING
4		INTERNAL COMBUSTION ENGINES
5	(a) For the purp	oses of this Rule, the following definitions apply:
6	(1)	"Emergency generator" means an emergency stationary reciprocating internal combustion engine as
7		defined in 40 CFR 63.6675.
8	<u>(2)</u>	"Stationary reciprocating internal combustion engine" shall be defined as set forth in 40 CFR
9		<u>63.6675.</u>
10	(b) This Rule ap	pplies to emergency generators and stationary reciprocating internal combustion engines at a facility
11	whose only sou	arces that would require a permit are emergency generators and stationary reciprocating internal
12	combustion eng	ines whose facility-wide actual emissions are less than 100 tons per calendar year of any regulated
13	pollutant, 10 ton	s per calendar year of any hazardous air pollutant, or 25 tons per calendar year of any combination of
14	<u>hazardous air po</u>	<u>llutants.</u>
15	(c) The owner of	r operator of emergency generators and stationary reciprocating internal combustion engines regulated
16	pursuant to this	Rule shall comply with 15A NCAC 02D .0516, .0521, .0524, and .1111.
17	(d) The owner o	r operator of emergency generators and stationary reciprocating internal combustion engines regulated
18	pursuant to this	Rule shall provide the Director with documentation, upon request, that the emergency generators and
19	stationary recipr	ocating internal combustion engines meet the applicability requirements set forth in Paragraph (b) of
20	this Rule.	
21		
22	History Note:	Authority G.S. 143-215.3(a); 143-215.107(a)(10); 143-215.108;
23		<u>Eff. June 1, 2008;</u>
24		Amended Eff. June 13, 2016;
25		<u>Readopted Eff. March 1, 2018.</u>
26		
27		