1 15A NCAC 13A .0101 is amended with changes as published in 30:12 NCR 1282 as follows:

15A NCAC 13A .0101 GENERAL

- 4 (a) The Hazardous Waste Section of the Division of Waste Management shall administer the hazardous waste 5 management program for the State of North Carolina.
 - (b) In applying the federal requirements incorporated by reference throughout this Subchapter, the following substitutions or exceptions shall apply:
 - (1) "Department of Environment and Natural Resources" shall be substituted for "Environmental Protection Agency" except in 40 CFR 262.51 through 262.54, 262.56, 262.57, and Part 124 where references to the Environmental Protection Agency shall remain without substitution;
 - "Secretary of the Department of Environment and Natural Resources" shall be substituted for "Administrator," "Regional Administrator," "Assistant Administrator" and "Director" except for 40 CFR 262.55 through 262.57, 264.12(a), 268.5, 268.6, 268.42(b), 268.44, and Part 124 where the references to the Administrator, Regional Administrator, Assistant Administrator and Director shall remain without substitution.

When used in any of the federal regulations incorporated by reference throughout this Subchapter, except where the context requires references to remain without substitution (including with regard to forms, publications and regulations concerning international shipments, variances from land disposal restrictions and other program areas over which the federal government retains sole authority): "United States" shall mean the State of North Carolina; "Environmental Protection Agency," "EPA" and "Agency" shall mean the Department of Environmental Quality; and "Administrator," "Regional Administrator," "Assistant Administrator" and "Director" shall mean the Secretary of the Department of Environmental Quality. The North Carolina Solid Waste Management Act and other applicable North Carolina General Statutes set forth in G.S. 130A shall be substituted for references to "the Solid Waste Disposal Act," "the Resource Conservation and Recovery Act" and "RCRA" where required by context.

- (c) In the event that there are inconsistencies or duplications in the requirements of those Federal rules incorporated by reference throughout this Subchapter and the State rules set out in this Subchapter, the provisions incorporated by reference shall prevail except where the State rules are more stringent.
- 29 (d) 40 CFR 260.1 through 260.3 (Subpart A), "General," are incorporated by reference including subsequent 30 amendments and editions.
- 31 (e) 40 CFR 260.11, "References", "References," is incorporated by reference including subsequent amendments and editions.
- 33 (f) Copies of all materials in this Subchapter may be inspected or obtained as follows:
- Persons interested in receiving rule-making notices concerning the North Carolina Hazardous Waste

 Management Rules must-shall submit a written request to the Hazardous Waste Section, PO Box

 29603, 1646 Mail Services Center, Raleigh, N.C. 27611-9603, 27699-1646. A check in the amount of

1		fifteen dollars (\$15.00) made payable to The Hazardous Waste Section must be enclosed with each
2		request. Upon receipt of each request, individuals shall be placed on a mailing list to receive notices
3		for one year. notices.
4	(2)	Material incorporated by reference in the Federal Register may be obtained from the Superintendent of
5		Documents, U.S. Government Printing Office, Washington, D.C. 20402 at a cost of seven hundred and
6		sixty four dollars (\$764.00) per year. Federal Register materials are codified once a year in the Code
7		of Federal Regulations and may be obtained at the above address for a cost of: 40 CFR 100-135 forty
8		two dollars (\$42.00), 40 CFR 260-265 forty seven dollars (\$47.00) and 40 CFR 266-299, forty seven
9		dollars (\$47.00), total one hundred thirty six dollars (\$136.00) U.S. Government Bookstore's website
10		at https://bookstore.gpo.gov/products/sku/769-004-00000-9?ctid= for a cost of nine hundred twenty
11		nine dollars (\$929.00) and at http://www.epa.gov/laws-regulations/regulations, free of charge.
12	(3)	The North Carolina Hazardous Waste Management Rules, including the incorporated by reference
13		materials may be obtained from the Hazardous Waste Section at the cost to the Section.
14	(4)	All material is available for inspection at the Department of Environmental Quality, Hazardous Waste
15		Section, 401 Oberlin Road, 217 West Jones Street, Raleigh, NC. NC and at
16		[http://portal.ncdenr.org/web/wm/hw/rules/statelaws]http://deq.nc.gov/about/divisions/waste-
17		management/waste-management-rules/hazardous-waste-rules.
18		
19	History Note:	Authority G.S. 130A-294(c); 150B-21.6;
20		Eff. September 1, 1979;
21		Amended Eff. June 1, 1989; June 1, 1988; August 1, 1987; May 1, 1987;
22		Transferred and Recodified from 10 NCAC 10F .0001 Eff. April 4, 1990;
23		Amended Eff. October 1, 1993; April 1, 1993; October 1, 1992; December 1, 1991;
24		Recodified from 15A NCAC 13A .0001 Eff. December 20, 1996;
25		Amended Eff. August 1, 2004; August 1, 2000; August 1, 1998; August 1, 1997.
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1	15A NCAC 13A .0102 is amended as published in 30:12 NCR 1282-1283 as follows:			
2	15A NCAC 13A .0102 DEFINITIONS			
4	(a) The definitions contained in G.S. 130A-290 apply to this Subchapter.			
5	(b) 40 CFR 260.10 (Subpart B), Definitions, "Definitions," is incorporated by reference, including subsequent			
6	amendments and editions except that the Definitions definitions for "Disposal", "Disposal," "Landfill", "Landfill,"			
7	"Management or hazardous waste management", "Management or hazardous waste management," "Person,"			
8	"Sludge", "Sludge," "Storage", "Storage," and "Treatment" are defined by G.S. 130A-290 and are not incorporated by			
9	reference, reference and the definitions definition in 260.10 for "Contained" "Facility", "Transfer Facility", "Hazardous			
10	secondary material", "Hazardous secondary material generated and reclaimed under the control of the generator"			
11	"Hazardous secondary material generator", "Intermediate facility", and "Land based unit" are not incorporated by			
12				
13	reference is not incorporated by reference. (c) The following definitions shall be substituted for "Facility" and "Transfer Facility": The following definition shall be			
14	substituted for "Contained":			
15	(1) "Facility" means:			
16	(A) All contiguous land, structures, other appurtenances, and improvements on the land, used for			
17	treating, storing, or disposing of hazardous waste. A facility may consist of several			
18	treatment, storage, or disposal operational units (e.g., one or more landfills, surface			
19	impoundments, or combinations of them).			
20	(B) For the purpose of implementing corrective action under 40 CFR 264.101, all contiguous			
21	property under the control of the owner or operator seeking a permit under Subtitle C of			
22	RCRA. This definition also applies to facilities implementing corrective action under RCRA			
23	Section 3008(h).			
24	(C) Notwithstanding Part (B) of this definition, a remediation waste management site is not a			
25	facility that is subject to 40 CFR 264.101, but is subject to corrective action requirements if			
26	the site is located within such a facility.			
27				
28				
	storage areas and other similar areas where shipments of hazardous waste are held during the normal			
29	"Contained" manns held in a point (including a land based unit as defined in this subment) that meets the			
30	"Contained" means held in a unit (including a land-based unit as defined in this subpart) that meets the			
31	following criteria:			
32	(1) [The] the unit is in good condition, with no leaks or other continuing or intermittent			
33	unpermitted releases of the hazardous secondary materials or hazardous constituents			
34	originating from the hazardous secondary materials to the environment, and is designed, as			
35	appropriate for the hazardous secondary materials, to prevent releases of hazardous			
36	secondary materials to the environment. [Unpermitted releases] "Unpermitted releases" [are]			
37	means releases that are not covered by a permit (such as a permit to discharge to water or air)			

1		and may include, but are not limited to, releases through surface transport by precipitation
2		runoff, releases to soil and groundwater, windblown dust, fugitive air emissions, and
3		catastrophic unit failures:
4	<u>(2</u>	2) [The] the unit is properly labeled or otherwise has a system (such as a log) to immediately
5		identify the hazardous secondary materials in the unit; and
6	<u>(3</u>	3) [The] the unit holds hazardous secondary materials that are compatible with other hazardous
7		secondary materials placed in the unit and is compatible with the materials used to construct
8		the unit and addresses any potential risks of fires or explosions.
9	<u>(</u> 4	4) [Hazardous] hazardous secondary materials in units that meet the applicable requirements of
10		40 CFR parts 264 or 265 are presumptively contained.
11	(d) The following a	dditional definitions shall apply throughout this Subchapter:
12	(1) "5	Section" means the Hazardous Waste Section, in the Division of Waste Management, Department of
13	E	nvironment and Natural Resources Environmental Quality.
14	(2) T	The "Department" means the Department of Environment and Natural Resources (DENR)
15	<u>E</u>	Invironmental Quality (DEQ).
16	(3) "]	Division" means the Division of Waste Management (DWM).
17	(4) "]	Long Term Storage" means the containment of hazardous waste for an indefinite period of time in a
18	fa	acility designed to be closed with the hazardous waste in place.
19	(5) "(Off-site Recycling Facility" means any facility that receives shipments of hazardous waste from
20	0	ff-site to be recycled or processed for recycling through any process conducted at the facility, but
21	de	oes not include any facility owned or operated by a generator of hazardous waste solely to
22	re	ecycle their own waste.
23		
24	History No	ote: Authority G.S. 130A 294(c); 150B-21.6;
25		Eff. September 1, 1979;
26		Amended Eff. June 1, 1989; June 1, 1988; February 1, 1987; October 1, 1986;
27		Transferred and Recodified from 10 NCAC 10F .0002 Eff. April 4, 1990;
28		Amended Eff. April 1, 1993; October 1, 1990; August 1, 1990;
29		Recodified from 15A NCAC 13A .0002 Eff. December 20, 1996;
30		Amended Eff. August 1, 2000;
31		Temporary Amendment Eff. January 1, 2009;
32		Amended Eff. July 1, 2010;
33		Temporary Amendment Eff. December 1, 2015;
34		Amended Eff. July 1, 2016.
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2 3 15A NCAC 13A .0103 PETITIONS PART 260 4 (a) All rulemaking petitions for changes in this Subchapter shall be made in accordance with 15A NCAC 24B .0101-15A 5 NCAC 02I .0501. 6 (b) In applying the federal requirements incorporated by reference in Paragraph (c) of this Rule, "15A NCAC 24B" 7 .0101" 15A NCAC 02I .0501 shall be substituted for references to 40 CFR 260.20. 8 (c) 40 CFR 260.21 through 260.43 (Subpart C), "Rulemaking Petitions," are incorporated by reference including 9 subsequent amendments and editions, editions, except that 40 CFR 260.30(d), 260.30(e), 260.33(c), 260.34, 260.42 and 10 260.43 are not incorporated by reference. 11 12 History Note: Authority G.S. 130A-294(c); 150B-21.6; 13 Eff. November 19, 1980; 14 Amended Eff. June 1, 1988; May 1, 1987; January 1, 1986; October 1, 1985; 15 Transferred and Recodified from 10 NCAC 10F .0028 Eff. April 4, 1990; Amended Eff. April 1, 1993; November 1, 1991; October 1, 1990; 16 17 Recodified from 15A NCAC 13A .0003 Eff. December 20, 1996; Amended Eff. August 1, 2000; 18 19 Temporary Amendment Eff. January 1, 2009; 20 Amended Eff. July 1, 2010; Temporary Amendment Eff. December 1, 2015; 21 Amended Eff. July 1, 2016. 22 23

15A NCAC 13A .0103 is amended as published in 30:12 NCR 1283 as follows:

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1 15A NCAC 13A .0106 is amended as published in 30:12 NCR 1284 as follows:

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3 15A NCAC 13A .0106 IDENTIFICATION AND LISTING OF HAZARDOUS WASTES - PART 261

- 4 (a) 40 CFR 261.1 through 261.9(Subpart A), "General", "General" are incorporated by reference including subsequent
- 5 amendments and editions, editions. except that 40 CFR 261.2(a)(2)(ii) and 40 CFR 261.4(a)(23), 261.4(a)(24), and
- 6 261.4(a)(25) are not incorporated by reference.
- 7 (b) 40 CFR 261.10 through 261.11 (Subpart B), "Criteria for Identifying the Characteristics of Hazardous Waste and for
- 8 Listing Hazardous Waste", Waste are incorporated by reference including subsequent amendments and editions.
- 9 (c) 40 CFR 261.20 through 261.24 (Subpart C), "Characteristics of Hazardous Waste" are incorporated by reference
- including subsequent amendments and editions.
- 11 (d) 40 CFR 261.30 through 261.37 (Subpart D), "Lists of Hazardous Wastes" are incorporated by reference including
- subsequent amendments and editions.
- 13 (e) 40 CFR 261.38 through 261.41 (Subpart E), "Exclusions/Exemptions" are incorporated by reference including
- subsequent amendments and editions.
- 15 (f) 40 CFR 261.140 through 261.151 (Subpart H), "Financial Requirements for Management of Excluded Hazardous
- 16 Secondary Materials" are incorporated by reference including subsequent amendments and editions.
- 17 (g) 40 CFR 261.170 through 261.179 (Subpart I), "Use and Management of Containers" are incorporated by reference
- 18 <u>including subsequent amendments and editions.</u>
- 19 (h) 40 CFR 261.190 through 261.200 (Subpart J), "Tank Systems" are incorporated by reference including subsequent
- amendments and editions.
- 21 (i) 40 CFR 261.400 through 261.420 (Subpart M), "Emergency Preparedness and Response for Management of Excluded
- 22 <u>Hazardous Secondary Materials" are incorporated by reference including subsequent amendments and editions.</u>
- 23 (j) 40 CFR 261.1030 through 261.1049 (Subpart AA), "Air Emission Standards for Process [Vents", Vents" are
- 24 <u>incorporated by reference including subsequent amendments and editions.</u>
- 25 (k) 40 CFR 261.1050 through 261.1079 (Subpart BB), "Air Emission Standards for Equipment Leaks" are incorporated
- by reference including subsequent amendments and editions.
- 27 (l) 40 CFR 261.1080 through 261.1090 (Subpart CC), "Air Emission Standards for Tanks and Containers" are
- 28 <u>incorporated by reference including subsequent amendments and editions.</u>
- 29 (f) (m) The Appendices to 40 CFR Part 261 are incorporated by reference including subsequent amendments and
- 30 editions.

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- 32 *History Note:* Authority G.S. 130A-294(c); 150B-21.6;
- 33 *Eff. November 19, 1980;*
- 34 Amended Eff. June 1, 1988; February 1, 1988; December 1, 1987;
- 35 August 1, 1987;
- 36 Transferred and Recodified from 10 NCAC 10F .0029 Eff. April 4, 1990;
- 37 Recodified from 15A NCAC 13A .0007 Eff. August 30, 1990;

1	Amended Eff. January 1, 1996; April 1, 1993; February 1, 1992;
2	December 1, 1990;
3	Recodified from 15A NCAC 13A .0006 Eff. December 20, 1996;
4	Amended Eff. April 1, 2007; August 1, 2000;
5	Temporary Amendment Eff. January 1, 2009;
6	Amended Eff. July 1, 2010;
7	Temporary Amendment Eff. December 1, 2015;
8	Amended Eff. July 1, 2016.
9	

1 15A NCAC 13A .0107 is amended as published in 30:12 NCR 1284 as follows:

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3 15A NCAC 13A .0107 STDS APPLICABLE TO GENERATORS OF HAZARDOUS WASTE - PART 262

- 4 (a) 40 CFR 262.10 through 262.12 (Subpart A), "General", "General" are incorporated by reference including
- 5 subsequent amendments and editions.
- 6 (b) 40 CFR 262.20 through 262.27 (Subpart B), "The Manifest", Manifest" are incorporated by reference including
- 7 subsequent amendments and editions editions. except that 262.24, 262.25, and 262.26 are not incorporated by reference.
- 8 (c) 40 CFR 262.30 through 262.34 (Subpart C), "Pre-Transport Requirements", Requirements" are incorporated by
- 9 reference including subsequent amendments and editions.
- 10 (d) 40 CFR 262.40 through 262.44 (Subpart D), "Recordkeeping and Reporting", Reporting" are incorporated by
- 11 reference including subsequent amendments and editions. In addition, a generator shall keep records of inspections and
- 12 results of inspections required by Section 262.34 for at least three years from the date of the inspection.
- 13 (e) 40 CFR 262.50 through 262.58 (Subpart E), "Exports of Hazardous Waste", Waste" are incorporated by reference
- including subsequent amendments and editions.
- (f) 40 CFR 262.60 (Subpart F), "Imports of Hazardous Waste", Waste" is incorporated by reference including subsequent
- 16 amendments and editions.
- 17 (g) 40 CFR 262.70 (Subpart G), "Farmers" is incorporated by reference including subsequent amendments and editions.
- 18 (h) 40 CFR 262.80 through 262.89 (Subpart H), "Transfrontier Shipments of Hazardous Waste for Recovery within the
- 19 OECD", OECD" are incorporated by reference including subsequent amendments and editions, except that 40 CFR
- 20 262.89(e) is not incorporated by reference.
- 21 (i) 40 CFR 262.200 through 262.216 (Subpart K), "Alternative Requirements for Hazardous Waste Determination and
- Accumulation of Unwanted Material for Laboratories Owned by Eligible Academic Entities", Entities" is incorporated by
- 23 reference including subsequent amendments and editions.
- 24 (j) The appendix to 40 CFR Part 262 is incorporated by reference including subsequent amendments and editions.

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- 26 *History Note:* Authority G.S. 130A-294(c); 150B-21.6;
- 27 Eff. November 19, 1980;
- 28 Amended Eff. December 1, 1988; June 1, 1988; August 1, 1987; May 1, 1987;
- 29 Transferred and Recodified from 10 NCAC 10F .0030 Eff. April 4, 1990;
- 30 Amended Eff. August 1, 1990;
- 31 Recodified from 15A NCAC 13A .0008 Eff. August 30, 1990;
- 32 Amended Eff. April 1, 1993; October 1, 1990;
- 33 Recodified from 15A NCAC 13A .0007 Eff. December 20, 1996;
- 34 Amended Eff. April 1, 2010; November 1, 2007; January 1, 2007; April 1, 2001; August 1, 1998.
- 35 <u>Amended Eff. July 1, 2016</u>.

1 15A NCAC 13A .0108 is amended as published in 30:12 NCR 1284-1285 as follows: 2 3 15A NCAC 13A .0108 STDS APPLICABLE TO TRANSPORTERS OF HAZARDOUS WASTE - PART 263 4 5 (a) 40 CFR 263.10 through 263.12 (Subpart A), "General", "General" are incorporated by reference including 6 subsequent amendments and editions. 7 (b) 40 CFR 263.20 through 263.22-263.25 (Subpart B), "Compliance With the Manifest System and Record 8 keeping", "Compliance With the Manifest System and Record keeping" are incorporated by reference including 9 subsequent amendments and editions. 10 (c) Upon discovering a significant manifest discrepancy, the transporter must shall attempt to reconcile the 11 discrepancy with the waste generator (e.g. with telephone conversations). If the discrepancy is not resolved within 12 15 days after receiving the waste, the transporter on the 16th day must shall immediately submit to the Department a 13 letter describing the discrepancy and attempts to reconcile it with a copy of the manifest or shipping paper at issue. 14 (d) Manifest discrepancies "Manifest discrepancies" are means differences between the quantity or type of 15 hazardous waste designated on the manifest or shipping paper, and the quantity or type of hazardous waste a 16 transporter actually transports. Significant discrepancies in quantity are shall be as follows: for bulk waste, 17 variations greater than 10 percent in weight; and, for batch waste, any variation in piece count (e.g. a discrepancy of 18 one drum in a truckload). Significant discrepancies in type are obvious differences which can that may be 19 discovered by inspection or waste analysis (e.g. waste solvent substituted for waste acid, or toxic constituents not 20 reported on the manifest or shipping paper). 21 (e) 40 CFR 263.30 through 263.31 (Subpart C), "Hazardous Waste Discharges", Discharges" are incorporated by 22 reference including subsequent amendments and editions. 23 24 History Note: Authority G.S. 130A-294(c); 150B-21.6; 25 Eff. November 19, 1980; 26 Amended Eff. June 1, 1988; August 1, 1987; May 1, 1987; October 1, 1986; 27 Transferred and Recodified from 10 NCAC 10F .0031 Eff. April 4, 1990; 28 Recodified from 15A NCAC 13A .0009 Eff. August 30, 1990; 29 Amended Eff. April 1, 1993; October 1, 1990; 30 Recodified from 15A NCAC 13A .0008 Eff. December 20, 1996; 31 Amended Eff. August 1, 2000.

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Amended Eff. July 1, 2016.