## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2007

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## HOUSE BILL 36 Committee Substitute Favorable 4/26/07

	Short Title: Haz. Materials Task Force Recommendations. (Public)		
	Sponsors:		
	Referred to:		
	January 30, 2007		
1	A BILL TO BE ENTITLED		
2	AN ACT TO IMPROVE THE OVERSIGHT OF HAZARDOUS WASTE		
3	FACILITIES, AS RECOMMENDED BY THE GOVERNOR'S HAZARDOUS		
4	MATERIALS TASK FORCE.		
5	The General Assembly of North Carolina enacts:		
6			
7	PART I. REGULATORY RECOMMENDATIONS		
8			
9	<b>REQUIRE APPLICANTS FOR PERMITS FOR COMMERCIAL HAZARDOUS</b>		
10	WASTE FACILITIES TO DEMONSTRATE FINANCIAL		
11	<b>RESPONSIBILITY FOR CORRECTIVE ACTION AND FOR SCREENING</b>		
12	FOR POTENTIAL OFF-SITE MIGRATION OF CONTAMINATION IN THE		
13	EVENT OF A RELEASE OF HAZARDOUS WASTE OR HAZARDOUS		
14	WASTE CONSTITUENTS INTO THE ENVIRONMENT		
15			
16	SECTION 1.1.(a) Part 2 of Article 9 of Chapter 130A of the General		
17	Statutes is amended by adding a new section to read:		
18	"§ 130A-295.04. Financial responsibility requirements for applicants for a permit		
19	and permit holders for hazardous waste facilities.		
20	(a) In addition to any other financial responsibility requirements for solid waste		
21	management facilities under this Part, the applicant for a permit or a permit holder for a		
22	hazardous waste facility shall establish financial assurance that will ensure that		
23	sufficient funds are available for facility closure, post-closure maintenance and		
24	monitoring, any corrective action that the Department may require, and to satisfy any		
25	potential liability for sudden and nonsudden accidental occurrences, even if the		
26	applicant or permit holder becomes insolvent or ceases to reside, be incorporated, do		
27	business, or maintain assets in the State.		
28	(b) To establish sufficient availability of funds under this section, the applicant		

29 for a permit or a permit holder for a hazardous waste facility may use insurance,

financial tests, third-party guarantees by persons who can pass the financial test, 1 2 guarantees by corporate parents who can pass the financial test, irrevocable letters of 3 credit, trusts, surety bonds, or any other financial device, or any combination of the 4 foregoing, shown to provide protection equivalent to the financial protection that would 5 be provided by insurance if insurance were the only mechanism used. 6 (c) The applicant for a permit or a permit holder for a hazardous waste facility. 7 and any parent, subsidiary, or other affiliate of the applicant, permit holder, or parent, 8 including any joint venturer with a direct or indirect interest in the applicant, permit 9 holder, or parent, shall be a guarantor of payment for closure, post-closure maintenance 10 and monitoring, any corrective action that the Department may require, and to satisfy 11 any potential liability for sudden and nonsudden accidental occurrences arising from the 12 operation of the hazardous waste facility. 13 In addition to any other financial assurance requirements for hazardous waste (d) 14 management facilities under this section, an applicant for a permit or a permit holder for 15 a commercial hazardous waste facility shall establish financial assurance that will ensure that sufficient funds are available for corrective action and for off-site screening 16 17 for potential migration of contaminants in the event of a release of hazardous waste or 18 hazardous waste constituents into the environment in an amount approved by the 19 Department. The applicant for a permit or a permit holder may not use a financial test or 20 captive insurance to establish financial assurance under this subsection. 21 (e) The Department may require an applicant for a permit for a hazardous waste 22 facility to provide cost estimates for facility closure, post-closure maintenance and 23 monitoring, and any corrective action that the Department may require to the 24 Department. The Department may require an applicant for a permit for a commercial 25 hazardous waste facility to provide cost estimates for off-site screening for potential 26 migration of contaminants in the event of a release of hazardous waste or hazardous 27 waste constituents into the environment. Assets used to meet the financial assurance requirements of this section shall 28 (f) 29 be in a form that will allow the Department to readily access funds for the purposes set 30 out in this section. Assets used to meet financial assurance requirements of this section 31 shall not be accessible to the permit holder except as approved by the Department. 32 The Department may provide a copy of any filing that an applicant for a (g) 33 permit or a permit holder for a hazardous waste facility submits to the Department to meet the financial responsibility requirements under this section to the State Treasurer. 34 35 The State Treasurer shall review the filing and provide the Department with a written 36 opinion as to the adequacy of the filing to meet the purposes of this section, including 37 any recommended changes. 38 In order to continue to hold a permit for a hazardous waste facility, a permit (h) 39 holder must maintain financial responsibility as required by this Part and must provide 40 any information requested by the Department to establish that the permit holder 41 continues to maintain financial responsibility. 42 An applicant for a permit or a permit holder for a hazardous waste facility (i) shall satisfy the Department that the applicant or permit holder has met the financial 43

responsibility requirements of this Part before the Department is required to otherwise 1 2 review the application. 3 The Commission may adopt rules regarding financial responsibility in order (i) 4 to implement this section." 5 **SECTION 1.1.(b)** G.S. 130A-294(b) reads as rewritten: 6 "(b) The Commission shall adopt and the Department shall enforce rules to 7 implement a comprehensive statewide solid waste management program. The rules shall 8 be consistent with applicable State and federal law; and shall be designed to protect the 9 public health, safety, and welfare; preserve the environment; and provide for the 10 greatest possible conservation of cultural and natural resources. Rules for the 11 establishment, location, operation, maintenance, use, discontinuance, recordation, 12 post-closure care of solid waste management facilities also shall be based upon 13 recognized public health practices and procedures, including applicable epidemiological 14 research and studies; hydro geological research and studies; sanitary engineering 15 research and studies; and current technological development in equipment and methods. The rules shall not apply to the management of solid waste that is generated by an 16 17 individual or individual family or household unit on the individual's property and is 18 disposed of on the individual's property. 19 The Commission shall adopt rules for financial responsibility to ensure the 20 availability of sufficient funds for closure and post-closure maintenance and monitoring 21 at solid waste management facilities, and for any corrective action the Department may 22 require during the active life of a facility or during the closure and post-closure periods. 23 The rules may permit demonstration of financial responsibility through the use of a 24 letter of credit, insurance, surety, trust agreement, financial test, or guarantee by 25 corporate parents or third parties who can pass the financial test. The rules shall require 26 that an owner or operator of a privately owned solid waste management facility 27 demonstrate financial responsibility by a method or combinations of methods that will 28 ensure that sufficient funds for closure, post-closure maintenance and monitoring, and 29 any corrective action that the Department may require will be available during the 30 active life of the facility, at closure, and for a period of not less than 30 years after 31 closure even if the owner or operator becomes insolvent or ceases to reside, be 32 incorporated, do business, or maintain assets in the State." 33 SECTION 1.1.(c) G.S. 130A-290(a) is amended by adding a new 34 subdivision to read: 35 "(8a) 'Hazardous waste constituent' has the same meaning as in 40 Code of 36 Federal Regulations § 260.10 (1 July 2006)." 37 SECTION 1.1.(d) G.S. 130A-294(b2) reads as rewritten: 38 "(b2) The Department may require an applicant for a permit or a permit holder 39 under this Article to satisfy the Department that the applicant, applicant or permit 40 holder, and any parent, subsidiary, or other affiliate of the applicant applicant, permit 41 holder, or parent: parent, including any joint venturer with a direct or indirect interest in 42 the applicant, permit holder, or parent:

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1 2 3	<ul> <li>(1) Is financially qualified to carry out the activity for which required. Has established financial responsibility as <u>G.S. 130A-295.02.</u></li> </ul>	•
4		
5 6	<b>SECTION 1.1.(e)</b> G.S. 130A-294(j) is repealed. <b>SECTION 1.1.(f)</b> G.S. 130A-308(a) reads as rewritten:	
0 7		issued under
8	"(a) Standards adopted under G.S. 130A-294(c) and a permit G.S. 130A-294(c) shall require corrective action for all releases of haza	
9	constituents from any solid waste management unit at a treatment, stora	
10	facility seeking a permit under G.S. 130A-294(c), regardless of the time	•
11	was placed in such unit. Permits issued under G.S. 130A-294(c) wh	
12	Section 3005 of RCRA (42 U.S.C. § 6925) shall contain schedules of	
12	such corrective action (where such if corrective action cannot be com	*
14	issuance of the permit and assurances of financial responsibility	
15	<u>financial assurance</u> for completing such corrective action. Notwithstan	
16	provision of this section, this section shall apply only to units, facilities, a	•
17	are covered by Section 3004(u) of RCRA (42 U.S.C. § 6924(u)). Notw	
18	foregoing, corrective action authorized elsewhere in this Chapter shall no	<b>U</b>
19	this section."	5
20	SECTION 1.1.(g) The catch line of G.S. 130A-310.9 reads as	rewritten:
21	"§ 130A-310.9. Voluntary remedial actions; maximum financial	<del>responsibility;</del>
22	limitation of liability; agreements; implementation and	oversight by
23	private engineering and consulting firms."	
24	<b>SECTION 1.1.(h)</b> This section becomes effective 1 October	2007.
25		
26	<b>REQUIRE APPLICANTS FOR PERMITS FOR HAZARDO</b>	
27	FACILITIES TO SEEK INPUT FROM LOCAL GOVERN	
28	EMERGENCY RESPONSE AGENCIES ON THEIR CO	NTINGENCY
29	PLANS FOR THE FACILITIES	
30	$\mathbf{P}_{\mathbf{C}} = \mathbf{P}_{\mathbf{C}} = $	· .
31	<b>SECTION 1.2.(a)</b> G.S. 130A-295 is amended by add subsections to read:	ing four new
32 33	"(d) At least 120 days prior to submitting an application, an applica	ant for a normit
33 34	for a hazardous waste facility shall provide to the county in which the fac	-
34 35	to any municipality with planning jurisdiction over the site of the faci	•
36	emergency response agencies that have a role under the contingency plan	•
30 37	all of the following information:	<u>for the facility</u>
38	(1) Information on the nature and type of operations to	o occur at the
39	facility.	
40	(2) Identification of the properties of the hazardous waste	to be managed
41	at the facility.	<u>6</u>
42	(3) $\overline{A \text{ copy of the draft contingency plan for the facility th}}$	at includes the
43	proposed role for each local government and each emer	
44	agency that received information under this subsection.	

1	(4) Information on the hazardous waste locations within the facility.
2	(e) Within 60 days of receiving the information, each local government and
3	emergency response agency that receives information under subsection (d) of this
4	section shall respond to the applicant in writing as to the adequacy of the contingency
5	plan and the availability and adequacy of its resources and equipment to respond to an
6	emergency at the facility that results in a release of hazardous waste or hazardous waste
7	constituents into the environment according to the role set forth for the local
8	government or emergency response agency under the contingency plan.
9	(f) An applicant for a permit for a hazardous waste facility shall include
10	documentation that each local government and emergency response agency received the
11	information required under subsection (d) of this section, the written responses the
12	applicant received under subsection (e) of this section, and verification by each that its
13	resources and equipment are available and adequate to respond to an emergency at the
14	facility in accordance with its role as set forth in the contingency plan. If the applicant
15	does not receive a timely verification from a local government or emergency response
16	agency notified under subsection (d) of this section, the Department shall verify the
17	adequacy of resources and equipment for emergency response during the course of
18	review of the permit application, taking into account any contracts entered into by the
19	applicant for such emergency response resources.
20	(g) At each two-year interval after a permit for a hazardous waste facility is
21	issued, the permit holder shall verify that the resources and equipment of each local
22 23	government and emergency response agency are available and adequate to respond to an
23 24	emergency at the facility in accordance with its role as set forth in the contingency plan and shall submit this verification to the Department."
24 25	<b>SECTION 1.2.(b)</b> This section is effective when it becomes law and applies
23 26	to applications pending on the date this section becomes effective. An applicant shall
20 27	provide the information required under G.S. 130A-295(d), as enacted by this section, as
28	it relates to an application pending on the date this section becomes effective within 30
29	days after this section becomes effective.
30	
31	<b>REQUIRE OPERATORS OF COMMERCIAL HAZARDOUS WASTE</b>
32	FACILITIES TO MAINTAIN CERTAIN INFORMATION AT AN OFF-SITE
33	LOCATION AND MAKE THESE ACCESSIBLE TO THE DEPARTMENT
34	OF ENVIRONMENT AND NATURAL RESOURCES, LOCAL
35	GOVERNMENT, AND EMERGENCY RESPONSE AGENCIES THAT
36	HAVE A ROLE UNDER CONTINGENCY PLANS
37	
38	SECTION 1.3.(a) G.S. 130A-295.01 is amended by adding a new
39	subsection to read:
40	"(c) The owner or operator of a commercial hazardous waste facility shall
41	maintain a record of information at an off-site location that identifies the generators of
42	the waste and the quantity, type, location, and hazards of the waste at the facility and
43	shall make this information available in a form and manner to be determined by the
44	Department, accessible to the Department, to the county in which the facility is located,

1	to any municipality with planning jurisdiction over the site of the facility, and to
2	emergency response agencies that have a role under the contingency plan for the
3	facility."
4	<b>SECTION 1.3.(b)</b> This section becomes effective 1 October 2007.
5	
6	REQUIRE AN APPLICANT FOR A PERMIT FOR A COMMERCIAL
7	HAZARDOUS WASTE FACILITY TO NOTIFY PERSONS WHO RESIDE
8	OR OWN PROPERTY LOCATED WITHIN ONE-FOURTH MILE OF THE
9	PROPOSED FACILITY THAT AN APPLICATION HAS BEEN FILED,
10	<b>REQUIRE PERMIT HOLDERS TO PROVIDE PERIODIC NOTICE TO</b>
11	THESE PERSONS THAT INCLUDES INFORMATION CONCERNING THE
12	EMERGENCY RESPONSE PLAN FOR THE FACILITY, AND REQUIRE
13	THAT DOCUMENTATION OF THESE NOTICES BE PROVIDED TO THE
14	DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
15	
16	SECTION 1.4.(a) G.S. 130A-295.01 is amended by adding four new
17	subsections to read:
18	"(d) Within 10 days of filing an application for a permit for a commercial
19	hazardous waste facility, the applicant shall notify every person who resides or owns
20	property located within one-fourth mile of any property boundary of the facility that the
21	application has been filed. The notice shall be by mail to residents and by certified mail
22	to property owners, or by any other means approved by the Department, shall be in a
23	form approved by the Department, and shall include all of the following:
24	(1) The location of the facility.
25	(2) <u>A description of the facility.</u>
26	(3) The hazardous and nonhazardous wastes that are to be received and
27	processed at the facility.
28	(4) <u>A description of the emergency response plan for the facility.</u>
29	(e) The permit holder for a commercial hazardous waste facility shall publish a
30	notice that includes the information set out in subsection (d) of this section annually
31	beginning one year after the permit is issued. The notice shall be published in a form
32	and manner approved by the Department in a newspaper of general circulation in the
33	community where the facility is located.
34	(f) The permit holder for a commercial hazardous waste facility shall provide the
35	information set out in subdivisions (1) through (4) of subsection (d) of this section by
36	mail to the persons described in subsection (d) of this section at the midpoint of the
37	period for which the permit is issued.
38	(g) Each commercial hazardous waste facility applicant and permit holder shall
39	provide documentation to demonstrate to the Department that the requirements set out
40	in subsections (d) through (f) of this section have been met."
41	<b>SECTION 1.4.(b)</b> This section becomes effective 1 October 2007.
42	
43	REQUIRE THE DEPARTMENT OF ENVIRONMENT AND NATURAL
44	<b>RESOURCES TO CONSIDER, WHEN DETERMINING THE FREQUENCY</b>

1	OF INSPECTIONS AT COMMERCIAL HAZARDOUS WASTE
2	FACILITIES, CHANGES IN SENSITIVE LAND USE OR POPULATION
3	DENSITY THAT OCCURRED DURING THE PREVIOUS YEAR IN THE
4	AREA LOCATED WITHIN ONE-FOURTH MILE OF ANY PROPERTY
5	BOUNDARY OF SUCH FACILITIES
6	
7	<b>SECTION 1.5.(a)</b> G.S. 130A-295.01 is amended by adding a new
8	subsection to read:
9	"(e) No later than 31 January of each year, the owner or operator of a commercial
10	hazardous waste facility shall report to the Department any increase or decrease in the
11	number of sensitive land uses and any increase or decrease in estimated population
12	density based on information provided by the local government that has planning
13 14	jurisdiction over the site on which the facility is located that occurred during the
14	previous calendar year in the area located within one-fourth mile of any property
15	boundary of the facility. Changes shall be recorded in the operating record of the facility. As used in this subsection, 'sensitive land use' includes residential housing,
10	places of assembly, places of worship, schools, day care providers, and hospitals.
18	Sensitive land use does not include retail businesses."
19	<b>SECTION 1.5.(b)</b> G.S. 130A-295.02(j) reads as rewritten:
20	"(j) For purposes of this subsection, special purpose commercial hazardous waste
21	facilities include: a facility that manages limited quantities of hazardous waste; a facility
22	that limits its hazardous waste management activities to reclamation or recycling,
23	including energy or materials recovery or a facility that stores hazardous waste
24	primarily for use at such facilities; or a facility that is determined to be low risk under
25	rules adopted by the Commission pursuant to this subsection. The Commission shall
26	adopt rules establishing to determine whether a commercial hazardous waste facility is a
27	special purpose commercial hazardous waste facility and to establish classifications of
28	special purpose commercial hazardous waste facilities. reasonable times and frequencies
29	for the presence of a resident inspector on less than a full-time basis at special purpose
30	commercial hazardous waste facilities. Rules adopted pursuant to this subsection The
31	rules to determine whether a commercial hazardous waste facility is a special purpose
32	commercial hazardous waste facility and to establish classifications of special purpose
33	commercial hazardous waste facilities shall establish classifications of special purpose
34	hazardous waste facilities be based on factors including, but not limited to, the size of
35	the facility, the type of treatment or storage being performed, the nature and volume of
36	waste being treated or stored, the uniformity, similarity, or lack of diversity of the waste
37	streams, the predictability of the nature of the waste streams and their treatability,
38	whether the facility utilizes automated monitoring or safety devices that adequately
39	perform functions that would otherwise be performed by a resident inspector, the fact
40	that reclamation or recycling is being performed at the facility, and the compliance
41	history of the facility and its operator. Special purpose commercial hazardous waste
42 43	facilities shall be subject to inspection at all times during which the facility is in
43 44	operation, undergoing any maintenance or repair, or undergoing any test or calibration.
44	Based on the foregoing factors and any increase or decrease in the number of sensitive

land uses over time or in estimated population density over time reported pursuant to 1 G.S. 130A-295.01(e), rules Rules-adopted pursuant to this subsection shall establish 2 3 times and frequencies for the presence of a resident inspector on less than a full-time 4 basis at special purpose commercial hazardous waste facilities and specify a minimum 5 number of additional inspections at special purpose hazardous waste facilities.during 6 such times as the facility is subject to inspection. Special purpose commercial hazardous 7 waste facilities that utilize hazardous waste as a fuel source shall be inspected a 8 minimum of 40 hours per week, unless compliance data for these facilities can be 9 electronically monitored and recorded off-site by the Department. The Department, 10 considering the benefits provided by electronic monitoring, shall determine the number 11 of hours of on-site inspection required at these facilities. The Department shall maintain 12 records of all inspections at special purpose commercial hazardous waste facilities. Such records shall contain sufficient detail and shall be arranged in a readily understandable 13 14 format so as to facilitate determination at any time as to whether the special purpose 15 commercial hazardous waste facility is in compliance with the requirements of this subsection and of rules adopted pursuant to this subsection. Notwithstanding any other 16 17 provision of this section, special purpose commercial hazardous waste facilities shall be 18 subject to inspection at all times during which the facility is in operation, undergoing 19 any maintenance or repair, or undergoing any test or calibration." 20 **SECTION 1.5.(c)** This section is effective when it becomes law. 21 22 **REOUIRE COMMERCIAL HAZARDOUS WASTE FACILITIES TO PROVIDE** 23 SECURITY AND SURVEILLANCE AT THE FACILITY 24 HOURS A DAY, 24 SEVEN DAYS A WEEK IN ORDER TO MONITOR SITE CONDITIONS 25 AND TO CONTROL ENTRY TO THE SITE OF THE FACILITY 26 27 SECTION 1.6.(a) G.S. 130A-295.01 is amended by adding a new 28 subsection to read: 29 The owner or operator of a commercial hazardous waste facility shall provide "(f) 30 a security and surveillance system at the facility 24 hours a day, seven days a week in order to continuously monitor site conditions and to control entry. The security and 31 surveillance system shall be capable of promptly detecting unauthorized access to the 32 facility; monitoring conditions; identifying operator errors; and detecting any discharge 33 that could directly or indirectly cause a fire, explosion, or release of hazardous waste or 34 35 hazardous waste constituents into the environment or threaten human health. The 36 requirements of this subsection may be satisfied either by employing trained facility personnel or by providing an electronic security and surveillance system which may 37 38 include television, motion detectors, heat-sensing equipment, combustible gas monitors, 39 or any combination of these, as approved by the Department." 40 **SECTION 1.6.(b)** This section becomes effective 1 October 2007. 41 42 REQUIRE PERMITS FOR COMMERCIAL **HAZARDOUS** WASTE FACILITIES TO BE SUBJECT TO RENEWAL AT LEAST EVERY FIVE 43 44 YEARS

1	
2	SECTION 1.7.(a) G.S. 130A-295.01 is amended by adding a new
3	subsection to read:
4	"(g) The Department shall not issue a permit for a commercial hazardous waste
5	facility for a period of more than five years. A permit holder for a commercial
6	hazardous waste facility who intends to apply for renewal of the permit shall submit an
7	application for the renewal of the permit at least one year before the permit expires
8	unless the Department approves a shorter period of time."
9	<b>SECTION 1.7.(b)</b> This section is effective when it becomes law.
10	
11	AUTHORIZE THE DEPARTMENT OF ENVIRONMENT AND NATURAL
12	<b>RESOURCES TO REGULATE FACILITIES AT WHICH HAZARDOUS</b>
13	WASTE IS STORED FOR MORE THAN 24 HOURS BUT LESS THAN 10
14	DAYS AND DIRECT THE DEPARTMENT TO STUDY THE NEED FOR
15	FURTHER REGULATION OF THESE FACILITIES
16	
17	<b>SECTION 1.8.(a)</b> G.S. 130A-290(a) is amended by renumbering
18	subdivision (13a) as (13b) and by adding a new subdivision to read:
19	"(13a) 'Hazardous waste transfer facility' means a facility or location where a
20	hazardous waste transporter stores hazardous waste for a period of
21	more than 24 hours but less than 10 days."
22	<b>SECTION 1.8.(b)</b> G.S. 130A-290(a)(9) reads as rewritten:
23	"(9) 'Hazardous waste facility' means a facility for the collection, storage,
24	processing, treatment, recycling, recovery, or disposal of hazardous
25	waste. Hazardous waste facility does not include a hazardous waste
26	transfer facility that meets the requirements of 40 Code of Federal
27	<u>Regulations § 263.12 (1 July 2006).</u> "
28	SECTION 1.8.(c) Part 2 of Article 9 of Chapter 130A of the General
29 20	Statutes is amended by adding a new section to read:
30 31	" <u>§ 130A-295.05. Hazardous waste transfer facilities.</u>
31	(a) <u>A hazardous waste transporter shall register every hazardous waste transfer</u>
32 33	<u>facility the transporter uses in North Carolina with the Department and shall obtain a</u> <u>hazardous waste transfer facility identification number for each hazardous waste</u>
33 34	transfer facility.
35	(b) The Department shall issue a hazardous waste transfer facility identification
36	number for a hazardous waste transfer facility to a hazardous waste transporter if the
37	hazardous waste transporter provides all of the following information regarding the
38	transfer facility at the time of registration:
39	(1) <u>The location of the hazardous waste transfer facility.</u>
40	(2) The identification number issued by the Department for the hazardous
41	waste transporter.
42	(3) The name of the owner of the property on which the hazardous waste
43	transfer facility is located.

1	
1	(c) Except during transportation emergencies as determined by the Department,
2	the temporary storage, consolidation, or commingling of hazardous waste may occur
3	only at a hazardous waste transfer facility that has been issued a facility identification
4	number by the Department.
5	(d) <u>A hazardous waste transporter shall conduct all operations at any hazardous</u>
6	waste transfer facility in compliance with the requirements of 40 Code of Federal
7	Regulations Part 263 (1 July 2006), 49 U.S.C. § 5101, et seq., and any laws, regulations,
8	or rules enacted or adopted pursuant to these federal laws. Except as preempted under
9	49 U.S.C. § 5125, a hazardous waste transporter shall also conduct all operations at any
10	hazardous waste transfer facility in compliance with all applicable State laws or rules.
11	(e) A hazardous waste transporter shall retain all records that are required to be
12	maintained for a hazardous waste transfer facility for at least three years."
13	<b>SECTION 1.8.(d)</b> The Department of Environment and Natural Resources
14	shall study the need for further regulation of hazardous waste transfer facilities, as
15	defined in G.S. 130A-290(a)(13a), as enacted by subsection (a) of this section, including
16	whether to require these facilities to obtain a permit under Part 2 of Article 9 of Chapter
17	130A of the General Statutes, pay permit fees, provide contingency plans, and
18	demonstrate financial responsibility. The Department of Environment and Natural
19	Resources shall report its findings and recommendations, including any legislative
20	proposals to the Environmental Review Commission on or before 15 February 2008.
20	SECTION 1.8.(e) This section becomes effective 1 October 2007.
22	
23	REQUIRE COMMERCIAL HAZARDOUS WASTE FACILITIES TO INSTALL
23 24	REQUIRE COMMERCIAL HAZARDOUS WASTE FACILITIES TO INSTALL AND MAINTAIN ON-SITE WIND MONITORS
24	REQUIRE COMMERCIAL HAZARDOUS WASTE FACILITIES TO INSTALL AND MAINTAIN ON-SITE WIND MONITORS
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24 25 26 27	AND MAINTAIN ON-SITE WIND MONITORS SECTION 1.9.(a) G.S. 130A-295.01 is amended by adding a new subsection to read:
24 25 26 27 28	AND MAINTAIN ON-SITE WIND MONITORS SECTION 1.9.(a) G.S. 130A-295.01 is amended by adding a new subsection to read: "(h) The operator of a commercial hazardous waste facility shall install an on-site
24 25 26 27 28 29	AND MAINTAIN ON-SITE WIND MONITORS SECTION 1.9.(a) G.S. 130A-295.01 is amended by adding a new subsection to read: "(h) The operator of a commercial hazardous waste facility shall install an on-site wind monitor approved by the Department. The wind monitor required shall be located
24 25 26 27 28 29 30	AND MAINTAIN ON-SITE WIND MONITORS SECTION 1.9.(a) G.S. 130A-295.01 is amended by adding a new subsection to read: "(h) The operator of a commercial hazardous waste facility shall install an on-site wind monitor approved by the Department. The wind monitor required shall be located so that the real-time wind direction can be determined from a remote location in the
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24 25 26 27 28 29 30 31 32 33 34	AND MAINTAIN ON-SITE WIND MONITORS SECTION 1.9.(a) G.S. 130A-295.01 is amended by adding a new subsection to read: "(h) The operator of a commercial hazardous waste facility shall install an on-site wind monitor approved by the Department. The wind monitor required shall be located so that the real-time wind direction can be determined from a remote location in the event of a release of hazardous waste or hazardous waste constituents into the environment." SECTION 1.9.(b) This section becomes effective 1 October 2007.
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24 25 26 27 28 29 30 31 32 33 34 35 36 37 38	AND MAINTAIN ON-SITE WIND MONITORS SECTION 1.9.(a) G.S. 130A-295.01 is amended by adding a new subsection to read: "(h) The operator of a commercial hazardous waste facility shall install an on-site wind monitor approved by the Department. The wind monitor required shall be located so that the real-time wind direction can be determined from a remote location in the event of a release of hazardous waste or hazardous waste constituents into the environment." SECTION 1.9.(b) This section becomes effective 1 October 2007. PROVIDE THAT A LOCAL ZONING OR LAND-USE ORDINANCE IS PRESUMED TO BE VALID AND ENFORCEABLE TO THE EXTENT THE ZONING OR LAND-USE ORDINANCE IMPOSES REQUIREMENTS, RESTRICTIONS, OR CONDITIONS THAT ARE GENERALLY
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24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	<ul> <li>AND MAINTAIN ON-SITE WIND MONITORS</li> <li>SECTION 1.9.(a) G.S. 130A-295.01 is amended by adding a new subsection to read:         <ul> <li>"(h) The operator of a commercial hazardous waste facility shall install an on-site wind monitor approved by the Department. The wind monitor required shall be located so that the real-time wind direction can be determined from a remote location in the event of a release of hazardous waste or hazardous waste constituents into the environment."</li> <li>SECTION 1.9.(b) This section becomes effective 1 October 2007.</li> </ul> </li> <li>PROVIDE THAT A LOCAL ZONING OR LAND-USE ORDINANCE IS PRESUMED TO BE VALID AND ENFORCEABLE TO THE EXTENT THE ZONING OR LAND-USE ORDINANCE IMPOSES REQUIREMENTS, RESTRICTIONS, OR CONDITIONS THAT ARE GENERALLY APPLICABLE TO DEVELOPMENT; AND REQUIRE THE OFFICE OF THE GOVERNOR TO SEEK THE ADVICE OF LOCAL UNITS OF GOVERNMENT REGARDING THE ADEQUACY OF CURRENT</li> </ul>
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24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	<ul> <li>AND MAINTAIN ON-SITE WIND MONITORS</li> <li>SECTION 1.9.(a) G.S. 130A-295.01 is amended by adding a new subsection to read:         <ul> <li>"(h) The operator of a commercial hazardous waste facility shall install an on-site wind monitor approved by the Department. The wind monitor required shall be located so that the real-time wind direction can be determined from a remote location in the event of a release of hazardous waste or hazardous waste constituents into the environment."</li> <li>SECTION 1.9.(b) This section becomes effective 1 October 2007.</li> </ul> </li> <li>PROVIDE THAT A LOCAL ZONING OR LAND-USE ORDINANCE IS PRESUMED TO BE VALID AND ENFORCEABLE TO THE EXTENT THE ZONING OR LAND-USE ORDINANCE IMPOSES REQUIREMENTS, RESTRICTIONS, OR CONDITIONS THAT ARE GENERALLY APPLICABLE TO DEVELOPMENT; AND REQUIRE THE OFFICE OF THE GOVERNOR TO SEEK THE ADVICE OF LOCAL UNITS OF GOVERNMENT REGARDING THE ADEQUACY OF CURRENT</li> </ul>

1	<b>SECTION 1.10.(a)</b> G.S. 130A-293 reads as rewritten:		
2 3	"§ 130A-293. Local ordinances prohibiting hazardous waste facilities invalid;		
	petition to preempt local ordinance.		
4 5	(a) It is the intent of the General Assembly to maintain a uniform system for the		
5 6	management of hazardous waste and to place limitations upon the exercise by all units		
0 7	of local government in North Carolina of the power to regulate the management of		
8	hazardous waste by means of special, local, or private acts or resolutions, ordinances, property restrictions, zoning regulations, or otherwise. Notwithstanding any authority		
9	granted to counties, municipalities, or other local authorities to adopt local ordinances,		
10	including but not limited to those imposing taxes, fees, or charges or regulating health,		
11	environment, or land use, any local ordinance that prohibits or has the effect of		
12	prohibiting the establishment or operation of a hazardous waste facility that the		
13	Secretary has preempted pursuant to subsections (b) through (f) of this section, shall be		
14	invalid to the extent necessary to effectuate the purposes of this Chapter. To this end, all		
15	provisions of special, local, or private acts or resolutions are repealed that:		
16	(1) Prohibit the transportation, treatment, storage, or disposal of hazardous		
17	waste within any county, city, or other political subdivision.		
18	(2) Prohibit the siting of a hazardous waste facility within any county,		
19	city, or other political subdivision.		
20	(3) Place any restriction or condition not placed by <u>this</u> Article 9 of		
21	Chapter 130A of the General Statutes upon the transportation,		
22	treatment, storage, or disposal of hazardous waste, or upon the siting		
23	of a hazardous waste facility within any county, city, or other political		
24	subdivision.		
25	(4) In any manner are in conflict or inconsistent with the provisions of <u>this</u>		
26	Article. Article 9 of Chapter 130A of the General Statutes.		
27	(a1) No special, local, or private acts or resolutions act or resolution enacted or		
28	taking effect hereafter may be construed to modify, amend, or repeal any portion of <u>this</u>		
29 20	Article 9 of Chapter 130A of the General Statutes unless it expressly provides for such		
30 31	by specific references to the appropriate section of this Part. <u>Article.</u> Further to this end, all provisions of local ordinances, including those regulating land use, adopted by		
32	counties, municipalities, or other local authorities that prohibit or have the effect of		
33	prohibiting the establishment or operation of a hazardous waste facility are invalidated		
33 34	to the extent preempted by the Secretary pursuant to this <u>Section. section.</u>		
35	(b) When a hazardous waste facility would be prevented from construction or		
36	operation by a county, municipal, or other local ordinance, the operator of the proposed		
37	facility may petition the Secretary to review the matter. After receipt of a petition, the		
38	Secretary shall hold a hearing in accordance with the procedures in subsection (c) of this		
39	section and shall determine whether or to what extent to preempt the local ordinance to		
40	allow for the establishment and operation of the facility.		
41	(c) When a petition described in subsection (b) of this section has been filed with		
42	the Secretary, the Secretary shall hold a public hearing to consider the petition. The		
43	public hearing shall be held in the affected locality within 60 days after receipt of the		
11	notition by the Secretary. The Secretary shall give notice of the public bearing by		

44 petition by the Secretary. The Secretary shall give notice of the public hearing by:

1	(1)	Publication in a newspaper or newspapers having general circulation in
2		the county or counties where the facility is or is to be located or
3		operated, once a week for three consecutive weeks, the first notice
4		appearing at least 30 days prior to the scheduled date of the hearing;
5		and
6	(2)	First class mail to persons who have requested notice. The Secretary
7		shall maintain a mailing list of persons who request notice in advance
8		of the hearing pursuant to this section. Notice by mail shall be
9		complete upon deposit of a copy of the notice in a post-paid wrapper
10		addressed to the person to be notified at the address that appears on the
11		mailing list maintained by the Board, in a post office or official
12		depository under the exclusive care and custody of the United States
13		Postal Service.
14	(c1) Any i	nterested person may appear before the Secretary at the hearing to offer
15	testimony. In a	ddition to testimony before the Secretary, any interested person may
16	submit written e	evidence to the Secretary for the Secretary's consideration. At least 20
17	days shall be all	owed for receipt of written comment following the hearing.
18	(d) $\underline{A \text{ loc}}$	al zoning or land-use ordinance is presumed to be valid and enforceable
19	to the extent th	e zoning or land-use ordinance imposes requirements, restrictions, or
20	conditions that	are generally applicable to development, including, but not limited to,
21	setback, buffer,	and stormwater requirements, unless the Secretary makes a finding of
22	fact to the contr	ary. The Secretary shall determine whether or to what extent to preempt
23	local ordinances	s so as to allow for the establishment and operation of the facility no
24	later than 60 da	ys after conclusion of the hearing. The Secretary shall preempt a local
25	ordinance only i	f the Secretary makes all five of the following findings:
26	(1)	That there is a local ordinance that would prohibit or have the effect of
27		prohibiting the establishment or operation of a hazardous waste
28		facility.
29	(2)	That the proposed facility is needed in order to establish adequate
30		capability to meet the current or projected hazardous waste
31		management needs of this State or to comply with the terms of any
32		interstate agreement for the management of hazardous waste to which
33		the State is a party and therefore serves the interests of the citizens of
34		the State as a whole.
35	(3)	That all legally required State and federal permits or approvals have
36		been issued by the appropriate State and federal agencies or that all
37		State and federal permit requirements have been satisfied and that the
38		permits or approvals have been denied or withheld only because of the
39		local ordinance.
40	(4)	That local citizens and elected officials have had adequate opportunity
41		to participate in the siting process.
42	(5)	That the construction and operation of the facility will not pose an
43		unreasonable health or environmental risk to the surrounding locality
44		and that the facility operator has taken or consented to take reasonable

8	written appeal under Article
9	G.S. 7A-29 and this section,
10	appeal shall consist of all ma
11	Secretary, the Secretary's w
12	written material presented to
13	specific findings required by
14	on the specific findings requi
15	review shall be that the court
16	the matter for further proce
17	substantial rights of the partic
18	inferences, conclusions, or de
19	(1) In violation
20	(2) In excess of
21	(3) Made upon
22	(4) Affected by
23	(5) Unsupported
24	G.S. 150B-2
25	submitted; c
26	(6) Arbitrary or
27	(e1) If the court reverse
28	out in writing, which writing
29	reversal or modification.
30	(f) In computing any j
31	provisions of Rule 6(a) of the
32	(g) Repealed by Sessio
33	SECTION 1.10.(b
34	of local government to deter
35	Natural Resources considers
36	ordinances pursuant to G.S.
37	should be further amended.
38	recommendations, including
20	

measures to avoid or manage foreseeable risks and to comply to the maximum feasible extent with applicable local ordinances.

3 If the Secretary does not make all five of the findings set out above, under (d1)4 subsection (d) of this section, the Secretary shall not preempt the challenged local 5 ordinance. The Secretary's decision shall be in writing and shall identify the evidence 6 submitted to the Secretary plus any additional evidence used in arriving at the decision. The decision of the Secretary shall be final unless a party to the action files a

4 of Chapter 150B of the General Statutes, as modified by within 30 days of the date of the decision. The record on 1 aterials and information submitted to or considered by the 1 ritten decision, a complete transcript of the hearing, all 1 the Secretary regarding the location of the facility, the subsection (d) of this section, and any minority positions 1 1 ired by subsection (d) of this section. The scope of judicial 1 t may affirm the decision of the Secretary, or may remand eedings, or may reverse or modify the decision if the 1 1 es may have been prejudiced because the agency findings, ecisions are:

(e)

1 2

7

of constitutional provisions;

- the statutory authority or jurisdiction of the agency;
- unlawful procedure; other error of law:
- 2 2
  - 2
  - 2
- d by substantial
- evidence admissible under 29(a) or G.S. 150B-30 in view of the entire record as or
  - capricious.

2 s or modifies the decision of the agency, the judge shall set 2 ng shall become part of the record, the reasons for the 2

3 period of time prescribed or allowed by this procedure, the 3 e Rules of Civil Procedure, G.S. 1A-1, shall apply.

3

on Laws 1989, c. 168, s. 13."

3 **b)** The Office of the Governor shall seek the advice of units 34 mine if the criteria that the Secretary of Environment and 3 in determining whether or to what extent to preempt local 3 130A-293, as amended by subsection (a) of this section, 3′ The Office of the Governor shall report its findings and 38 any legislative proposals to the Environmental Review Commission on or before 1 March 2008. 39

40

**SECTION 1.10.(c)** This section is effective when it becomes law.

41

#### 42 PART II. CLARIFYING, CONFORMING, AND TECHNICAL CHANGES

- 43 44
- **SECTION 2.1.(a)** G.S. 130A-294(c) reads as rewritten:

1		Commission shall adopt and the Department shall enforce rules
2	· · ·	erning the management of hazardous waste. These rules shall establish a
3	-	tegrated regulatory scheme in the area of hazardous waste management
4	-	nplement this Part, and shall provide for:shall:
5	(1)	Establishing Establish criteria for hazardous waste, identifyingidentify
6		the characteristics of hazardous waste and listingwaste, and list
7		particular hazardous <del>waste; waste.</del>
8	(1a)	Establishing Establish criteria for hazardous constituents, identifying
9		identify the characteristics of hazardous constituents and
10		listingconstituents, and list particular hazardous
11		constituents;constituents.
12	(2)	Record-keeping Require record keeping and reporting by generators
13		and transporters of hazardous waste and owners and operators of
14	(2)	hazardous waste <u>facilities; facilities.</u>
15	(3)	<u>Proper</u> <u>Require proper</u> labeling of hazardous waste
16 17	(A)	containers; containers.
17 18	(4)	Use of <u>Require use of</u> appropriate containers for hazardous
18 19	(5)	waste; waste.
19 20	(5)	<u>A Require maintenance of a manifest system to assure that all</u>
20 21		hazardous waste is designated for treatment, storage or disposal at a
21	(6)	hazardous waste facility to which a permit has been issued; issued. Proper Require proper transportation of hazardous waste; waste.
22	. ,	Treatment, Develop treatment storage and disposal standards of
23 24	(7)	performance and techniques to be used by hazardous waste
24 25		facilities; facilities.
25 26	(8)	Location, Develop standards regarding location, design, ownership and
20 27	(0)	construction of hazardous waste facilities; provided, however, that no
28		hazardous waste disposal facility or polychlorinated biphenyl disposal
29		facility shall be located within 25 miles of any other hazardous waste
30		disposal facility or polychlorinated biphenyl disposal facility; facility.
31	(9)	Plans Require plans to minimize unanticipated damage from treatment,
32	(-)	storage or disposal of hazardous waste; and a plan or plans providing
33		for the establishment and/or operation of one or more hazardous waste
34		facilities in the absence of adequate approved hazardous waste
35		facilities established or operated by any person within the State; State.
36	(10)	Proper Require proper maintenance and operation of hazardous waste
37		facilities, including requirements for ownership by any person or the
38		State, require demonstration of financial responsibility (including
39		requirements for sufficient availability of funds for facility closure and
40		post closure monitoring and corrective measures through the use of a
41		letter of credit, insurance, surety, trust agreement, financial test, or
42		financial test and corporate guarantee), in accordance with this section
43		and G.S. 130A-295.04, provide for training of personnel, and provide

1		for continuity of operation and procedures for establishing and
2		maintaining hazardous waste facilities; facilities.
3	(11)	Monitoring by <u>Require</u> owners or operators of hazardous waste
4	(11)	facilities; to monitor the facilities.
4 5	(12)	
	(12)	Inspection <u>Authorize or require inspection</u> or copying of records
6	(12)	required to be kept;kept by owners or operators.
7	(13)	Obtaining and analyzing Provide for collection and analysis of
8		hazardous waste samples and samples of hazardous waste containers
9		and labels from generators and transporters and from owners and
10	(1.4)	operators of hazardous waste facilities; facilities.
11	(14)	A Develop a permit system governing the establishment and operation
12		of hazardous waste facilities; facilities.
13	(15)	Additional Develop additional requirements as necessary for the
14		effective management of hazardous waste; waste.
15	(16)	The <u>Require the</u> operator of the hazardous waste disposal facility shall
16		to maintain adequate insurance to cover foreseeable claims arising
17		from the operation of the facility. The Department shall determine
18		what constitutes an adequate amount of insurance; insurance.
19	(17)	The <u>Require the</u> bottom of a hazardous waste disposal facility shall-to
20		be at least 10 feet above the seasonal high water table and more when
21		necessary to protect the public health and the environment;
22		andenvironment.
23	(18)	The <u>Require the operator of a hazardous waste disposal facility shall to</u>
24		make monthly reports to the board of county commissioners of the
25		county in which the facility is located on the kinds and amounts of
26		hazardous wastes in the facility."
27	SECT	<b>FION 2.1.(b)</b> G.S. 130A-295.01 reads as rewritten:
28	"§ 130A-295.0	1. Additional requirement for commercial hazardous waste
29	treat	<del>ment-</del> facilities.
30	(a) As us	ed in this section:
31	(1)	"Commercial hazardous waste treatment facility" means any hazardous
32		waste treatment facility which facility that accepts hazardous waste
33		from the general public or from another person for a fee, but does not
34		include any facility owned or operated by a generator of hazardous
35		waste solely for his own use, and does not include any facility owned
36		by the State or by any agency or subdivision thereof solely for the
37		treatment management of hazardous waste generated by agencies or
38		subdivisions of the State; State.
39	(2)	"New", when used in connection with "facility", refers to a planned or
40	~ /	proposed facility, or a facility which that has not been placed in
41		operation, but does not include facilities which that have commenced
42		operations as of June 22, 1987,22 June 1987, including facilities
43		operated under interim status; status.
		-r a binder metric sindas, <u>setteds</u> .

1	(3) "Modified", when used in connection with "permit", means any change
2	in any permit in force on or after June 22, 1987, 22 June 1987 which
3	that would either expand the scope of permitted operations, or extend
4	the expiration date of the permit, or otherwise constitute a major-Class
5	2 or Class 3 modification of the permit as defined in Title 40, Part
6	<del>270.41 of the <u>40</u> Code of Federal Regulations <u>§ 270.41 (1 July 2006).</u></del>
7	<del>(1 July 1986); and</del>
8	(4) "7Q10 conditions", when used in connection with "surface water,"
9	refers to the minimum average flow for a period of seven consecutive
10	days that has an average occurrence of once in 10 years as referenced
11	in 15 NCAC 2B .0206(a)(3) as adopted February 1, <u>1 February</u> 1976.
12	(b) No permit for any new commercial hazardous waste treatment facility shall
13	be issued or become effective, and no permit for a commercial hazardous waste
14	treatment facility shall be modified, until the applicant has satisfied the Department that
15	such facility meets, in addition to all other applicable requirements, the following
16	requirements:
17	(1) The facility shall not discharge directly a hazardous or toxic substance
18	into a surface water that is upstream from a public drinking water
19	supply intake in North Carolina, unless there is a dilution factor of
20	1000 or greater at the point of discharge into the surface water under
20	7Q10 conditions.
22	(2) The facility shall not discharge indirectly through a publicly owned
23	treatment works (POTW) a hazardous or toxic substance into a surface
23 24	water that is upstream from a public drinking water supply intake in
24 25	North Carolina, unless there is a dilution factor of 1000 or greater,
23 26	irrespective of any dilution occurring in a wastewater treatment plant,
20 27	at the point of discharge into the surface water under 7Q10 conditions.
28	(c) through (h) (Reserved.)"
20 29	<b>SECTION 2.1.(c)</b> This section is effective when it becomes law.
30	She from 2.1.(c) this section is effective when it becomes haw.
31	PART III. RECOMMENDATIONS FOR OTHER STATUTORY CHANGES
32	
33	AUTHORIZE STATE MEDICAL ASSISTANCE TEAMS AND THE
34	EPIDEMIOLOGY SECTION OF THE DIVISION OF PUBLIC HEALTH OF
35	THE DEPARTMENT OF HEALTH AND HUMAN SERVICES TO SEEK
36	REIMBURSEMENT FOR ALL REASONABLE DEPLOYMENT COSTS
30 37	INCURRED IN RESPONSE TO THE RELEASE OF HAZARDOUS
38	MATERIAL OR HAZARDOUS WASTE INTO THE ENVIRONMENT
39	
40	SECTION 3.1.(a) G.S. 166A-27 reads as rewritten:
41	"§ 166A-27. Action for the recovery of costs of hazardous materials emergency
42	response.
43	(a) A person who causes the release of a hazardous material requiring the
44	activation of a regional response team shall be liable for all reasonable costs incurred by
	activation of a regional response team shan be nuore for an reasonable costs meaned by

the regional response team in responding to and mitigating the incident. The Secretary 1 2 shall invoice the person liable for the hazardous materials release, and, in the event of 3 nonpayment, may institute an action to recover those costs in the superior court of the 4 county in which the release occurred. 5 A person who causes the release of a hazardous material that results in the (b)6 activation of one or more State Medical Assistance Teams (SMATs) or the Epidemiology Section of the Division of Public Health of the Department of Health and 7 8 Human Services shall be liable for all reasonable costs incurred by each team or the 9 Epidemiology Section that responds to or mitigates the incident. The Secretary of 10 Health and Human Services shall invoice the person liable for the hazardous materials 11 release and, in the event of nonpayment, may institute an action to recover those costs in the superior court of the county in which the release occurred." 12 13 **SECTION 3.1.(b)** Article 1 of Chapter 130A of the General Statutes is 14 amended by adding a new section to read: "§ 130A-20.01. Action for the recovery of costs of hazardous materials emergency 15 16 medical response. 17 A person who causes the release of a hazardous material that results in the activation 18 of one or more State Medical Assistance Teams (SMATs) or the Epidemiology Section 19 of the Division of Public Health of the Department of Health and Human Services shall 20 be liable for all reasonable costs incurred by each team or the Epidemiology Section that responds to or mitigates the incident. The Secretary of Health and Human Services shall 21 invoice the person liable for the hazardous materials release and, in the event of 22 23 nonpayment, may institute an action to recover those costs in the superior court of the 24 county in which the release occurred." 25 **SECTION 3.1.(c)** This section is effective when it becomes law and applies 26 to civil actions filed on or after that date. 27 28 **MUNICIPAL** CLARIFY THAT 911 DATA HAS THE SAME 29 CONFIDENTIALITY AS COUNTY 911 DATA AND THAT DATA 30 CONTAINED IN A REVERSE 911 EMERGENCY NOTIFICATION 31 SYSTEM IS CONFIDENTIAL 32 33 SECTION 3.2.(a) G.S. 132-1.5 reads as rewritten: 34 "§ 132-1.5. 911 database. 35 Automatic number identification and automatic location identification information 36 that consists of the name, address, and telephone numbers of telephone subscribers 37 which-subscribers, or the e-mail addresses of subscribers to an electronic emergency 38 notification or reverse 911 system, that is contained in a county or municipal 911 39 database database, or in a county or municipal telephonic or electronic emergency notification or reverse 911 system, is confidential and is not a public record as defined 40 by Chapter 132 of the General Statutes if that information is required to be confidential 41 42 by the agreement with the telephone company by which the information was obtained. 43 Dissemination of the information contained in the 911–911, electronic emergency notification or reverse 911 system, or automatic number and automatic location 44

1 2 3 4 5 6	emergency calls secured by the retain that secur	nibited except on a call-by-call basis only for the purpose of handling s or for training, and any permanent record of the information shall be public safety answering points and disposed of in a manner which will ity except as otherwise required by applicable law." <b>TION 3.2.(b)</b> This section is effective when it becomes law.
7	PART IV. STU	DIES
8		
9	ESTABLISH A	A TASK FORCE TO REVIEW THE STATE BUILDING CODE
10	TO ENSUR	<b>RE THAT THE CODE ADDRESSES THE NEEDS AND SAFETY</b>
11	OF THE	CITIZENS OF THE STATE WITH RESPECT TO THE
12	REGULAT	ION OF FACILITIES THAT STORE, TREAT, OR DISPOSE OF
13	HAZARDO	US MATERIALS; TO MANDATE THE NORTH CAROLINA
14	BUILDING	CODE COUNCIL TO AMEND THE STATE BUILDING CODE
15		IMENT ANY RECOMMENDATIONS OF THE TASK FORCE;
16		LLOW STATE AND LOCAL FIRE INSPECTORS TO IDENTIFY
17	ALL RISKS	S ASSOCIATED WITH HAZARDOUS MATERIALS
18		
19		<b>FION 4.1.(a)</b> Task Force Established. – There is established the
20	•	azardous Materials Facilities Task Force.
21		<b>FION 4.1.(b)</b> Definitions. – As used in this section "hazardous
22 23		s hazardous materials, as defined in G.S. 166A-21, hazardous waste, as
23 24		130A-290, hazardous substances, as defined in G.S. 143-215.77, and icals, as defined in G.S. 95-174.
24 25		<b>FION 4.1.(c)</b> Membership. – The Task Force shall consist of 15
25 26	members as foll	
27	(1)	The Secretary of Environment and Natural Resources or the
28	(1)	Secretary's designee.
29	(2)	The Commissioner of Insurance or the Commissioner's designee.
30	(3)	Three persons appointed by the General Assembly upon
31		recommendation of the Speaker of the House of Representatives, one
32		of whom shall be a member of the North Carolina Association of Fire
33		Marshals and one of whom shall be a fire marshal or inspector from
34		the western region of the State.
35	(4)	Three persons appointed by the General Assembly upon
36		recommendation of the President Pro Tempore of the Senate, one of
37		whom shall be a member of the North Carolina Fire Chiefs
38		Association and one of whom shall be a fire marshal or inspector from
39	/ <b>-</b> \	the eastern region of the State.
40	(5)	A member from one of the seven North Carolina Regional Response
41		Teams for Hazardous Materials Response appointed by the Governor.
42	(6)	A fire marshal or inspector from the central region of the State
43		appointed by the Governor.

1 2	(7)	Two members of the Building Code Council appointed by the Chair of the Council.
$\frac{2}{3}$	(8)	A person who is engaged in an industrial manufacturing process that
4	(0)	uses hazardous chemicals, hazardous materials, or hazardous
5		substances or that generates hazardous waste appointed by the
6		President of the Manufacturers and Chemical Industry Council of
7		North Carolina.
8	(9)	An owner or operator of a commercial hazardous waste facility
9		appointed by the Governor.
10	(10)	A member of the general public appointed by the Governor.
11	· · · ·	<b>(ION 4.1.(d)</b> Appointments. – Appointments to the Task Force shall be
12		nan 1 September 2007. A vacancy in the Task Force or as chair of the
13		lting from the resignation of a member or otherwise shall be filled in the
14		which the original appointment was made.
15		<b>FION 4.1.(e)</b> Chair; Quorum; Meetings. – The President Pro Tempore
16		d the Speaker of the House of Representatives shall each designate one
17		e as cochair of the Task Force. The cochairs shall call the initial meeting
18		ce on or before 1 October 2007. A majority of the members of the Task
19		stitute a quorum. The Task Force may meet in the Legislative Building
20		ive Office Building upon the approval of the Legislative Services
21	Commission.	
22		<b>TION 4.1.(f)</b> Duties of Task Force. – The Task Force shall study issues
23		eatment, storage, and disposal of hazardous materials and shall review
24		code regulations regarding the commercial treatment, storage, and
25		ardous materials to ensure that the Code addresses the needs and safety
26		f the State. In particular, the Task Force shall:
27	(1)	Review the facts and issues related to the Environmental Quality
28		Industrial Services facility fire in Apex, North Carolina, on 5 October
29		2006. The Task Force shall review the investigation report and
30		determine whether the fire could have been prevented by additional, or
31		more specific, State regulations.
32	(2)	Analyze all fire inspection or investigation reports of fires that have
33		occurred at commercial facilities that treat, store, or dispose of
34		hazardous materials within the past 10 years and determine if there is a
35		trend in violations.
36	(3)	Review the current State Building Code with respect to allowable
37		hazardous materials quantities and determine if the State Building
38		Code should be amended to provide for an additional classification of
39		mixed waste or unidentifiable materials.
40	(4)	Analyze the current definitions of high hazard facilities and high
41		hazardous Group H classifications in the State Building Code and
42		determine whether commercial facilities that treat, store, or dispose of
43		hazardous materials should be classified so that mixed wastes and
44		unidentifiable materials can be easily identified.

1 2 3	(5)	Review the current annual fire inspection process at permitted commercial hazardous waste facilities, as defined in G.S. 130A-295.01, that are treatment, storage, and disposal facilities to
4		determine how the annual fire inspection can be conducted in
5		collaboration with the inspection and permitting process of the
6		Department of Environment and Natural Resources.
7	(6)	Review the sprinkler requirements for Hazardous Materials Facilities
8		(Section 903.2.4) of the State Building Code and determine whether
9		sprinkler design criteria and coverage should be amended.
10	(7)	Review the fire alarm requirements for Hazardous Materials Facilities
11		(Section 907.2.5) of the State Building Code and determine whether
12		the relevant facilities should have a full fire alarm system or, in the
13		alternative, full staffing as recommended by the Department of
14		Environment and Natural Resources. If the Task Force determines that
15		relevant facilities should have full staffing, the Task Force shall
16		recommend the level of knowledge and training that should be
17		required of the staff.
18	(8)	Determine when any rules recommended by the Task Force should
19		become effective for existing commercial hazardous waste facilities.
20	SECT	<b>FION 4.1.(g)</b> Expenses of Members. – Members of the Task Force shall
21	receive per dien	n, subsistence, and travel allowances in accordance with G.S. 120-3.1,
22	138-5, or 138-6,	as appropriate.
23	SECT	<b>TION 4.1.(h)</b> Staff. – Upon the prior approval of the Legislative
24		ission, the Legislative Services Officer may assign professional and
25		d other services and supplies, as needed for the Task Force to carry out
26	its duties in an e	
27		<b>TION 4.1.(i)</b> Cooperation by Government Agencies. – The Task Force
28	• •	ny department, agency, institution, or officer of the State or any political
29		eof for facilities, data, or other assistance.
30		<b>TION 4.1.(j)</b> Report. – The Task Force shall submit a report of its
31	U	commendations, including legislative proposals, to the 2008 Regular
32		007 General Assembly, the Governor, the North Carolina Building Code
33		e Environmental Review Commission on or before 1 April 2008. The
34		l terminate upon filing its report.
35		<b>TION 4.1.(k)</b> North Carolina Building Code Council to Adopt Rules. –
36		olina Building Code Council shall adopt rules or amend the State
37	-	to implement the recommendations of the Regulation of Hazardous
38		ties Task Force. In particular, the Building Code Council shall adopt
39		he State Building Code to require that hazardous materials are classified
40		n a manner that provides State and local inspectors with sufficient
41		dentify all potential risks to the citizens of the State.
42	SECI	<b>TION 4.1.(I)</b> This section becomes effective 1 July 2007.
43		

## 1STUDY POTENTIAL SOURCES OF PERMANENT FUNDING FOR THE2STATE MEDICAL ASSISTANCE TEAMS

4 **SECTION 4.2.(a)** The Department of Crime Control and Public Safety and 5 the Department of Health and Human Services shall jointly identify and evaluate 6 sources of permanent funding for State Medical Assistance Teams in light of the 7 uncertain future availability of federal and local funding. The Department shall jointly 8 report its findings and recommendations, including any legislative proposals, to the 9 Fiscal Research Division on or before 1 January 2008.

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**SECTION 4.2.(b)** This section is effective when it becomes law.

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## PART V. OTHER RECOMMENDATIONS

# 14 REQUIRE THE DEPARTMENT OF ENVIRONMENT AND NATURAL 15 RESOURCES TO ESTABLISH A DIGITAL INFORMATION EXCHANGE 16 SYSTEM FOR A HAZARDOUS CHEMICALS INVENTORY DATABASE

18 **SECTION 5.1.(a)** The Division of Information Technology Services of the 19 Department of Environment and Natural Resources, in collaboration with the Division 20 of Emergency Management of the Department of Crime Control and Public Safety, 21 shall establish a Tier II Hazardous Chemicals Inventory Database and Web-based 22 access application that will accept uploads of Tier II data from local government 23 systems acting as partners in the project and from the University of Texas at Dallas 24 E-Plan repository until all Tier II hazardous chemical inventory is in the database. The 25 database shall include data on sites listed in the planned Toxic Release Inventory exchange and the Department's existing Facilities Registry System. The Facilities 26 27 Registry System is a database of facilities for which the Department has environmental 28 concerns, including facilities that are subject to an environmental permit for water, air, 29 waste, land quality, wetlands, public water supply, wastewater treatment, and other 30 environmental permits. The database shall be connected via Web services to the North 31 Carolina Exchange Node. The purposes of this database are to provide a one-stop, 32 real-time information source for all hazardous and toxic materials release sites and all 33 sites that are subject to an environmental permit in order to enhance the operational 34 effectiveness of the Department of Environment and Natural Resources, the Division of 35 Emergency Management of the Department of Crime Control and Public Safety, first 36 responders and emergency management officials, local government officials, and any 37 others with a role in emergency management or planning; to remove the burden of data 38 reentry in multiple systems; to reduce the dependence on paper submissions for Tier II 39 reporting; to extend the Network for the Exchange Node community; and to reuse 40 information already deployed at the Department. The Tier II Hazardous Chemicals 41 Inventory Database and Web-based access application shall be maintained by the 42 Division of Emergency Management of the Department of Crime Control and Public 43 Safety.

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**SECTION 5.1.(b)** This section becomes effective 1 July 2007.

1	
2	REQUIRE THE DEPARTMENT OF HEALTH AND HUMAN SERVICES TO
3	DEVELOP A MODEL PLAN FOR PUBLIC HEALTH RESPONSE TO
4	EVENTS WITH A POTENTIAL FOR CHEMICAL, BIOLOGICAL, OR
5	RADIOLOGICAL CONTAMINATION
6	
7	SECTION 5.2.(a) The Occupational and Environmental Epidemiology
8	Branch of the Division of Public Health of the Department of Health and Human
9	Services shall contract with an industrial hygienist who shall develop a model plan for
10	public health response to events with a potential for chemical, biological, or radiological
11	contamination. The plan shall address all stages of the contamination event. The
12	contract shall provide for the services of the industrial hygienist for up to 18 months.
13	The contract shall require the industrial hygienist to:
14	(1) Develop a model plan and a training program that provides for training
15	in all North Carolina counties.
16	(2) Analyze existing environmental data related to the hazardous waste
17	facilities in the State, develop a statement of need for the integration of
18	that data, and recommend any additional tests that may be needed,
19	including tests to establish background levels of selected hazardous
20	materials.
21	(3) Initiate and facilitate a staff-level work group of federal, State, and
22	local response personnel to provide continuity and to assist with the
23	development of best practice response protocols.
24	<b>SECTION 5.2.(b)</b> This section becomes effective 1 July 2007.
25	
26	AUTHORIZE THE BOARD OF GOVERNORS OF THE UNIVERSITY OF
27	NORTH CAROLINA TO ESTABLISH AN INSTITUTE FOR DISASTER
28	STUDIES AND AUTHORIZE THE UNIVERSITY OF NORTH CAROLINA
29	TO STUDY THE EMISSION AND TRANSPORT OF POLLUTANTS AT
30	FIRES AT COMMERCIAL HAZARDOUS WASTE FACILITIES AND THE
31	HEALTH AND ECONOMIC IMPACTS OF SUCH FIRES
32	
33	SECTION 5.3.(a) The Board of Governors of The University of North
34	Carolina may establish a multidisciplinary, interinstitutional, basic and applied research
35	program that applies state-of-the-art concepts and technologies to address disaster
36	research questions and to assist the campuses within The University of North Carolina
37	to develop crisis management and crisis communications systems that will help
38	individual campuses to better prepare in the event of a disaster.
39	<b>SECTION 5.3.(b)</b> The University of North Carolina may study the emission
40	and transport of pollutants at fires at commercial hazardous waste facilities, as defined
40	in G.S. 130A-295.01, and may study the human health and economic impacts of fires at
42	commercial hazardous waste facilities.
43	SECTION 5.3.(c) This section becomes effective 1 July 2007
т <u>ј</u> ЛЛ	Section clone, this section becomes encentre 1 July 2007

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1	PART VI. MISCELLANEOUS PROVISIONS
2	
3	EFFECT OF HEADINGS
4	
5	SECTION 6.1. The headings to the parts and sections of this act are a
6	convenience to the reader and are for reference only. The headings do not expand,
7	limit, or define the text of this act.
8	
9	SEVERABILITY CLAUSE
10	
11	SECTION 6.2. If any section or provision of this act is declared
12	unconstitutional or invalid by the courts, it does not affect the validity of this act as a
13	whole or any part other than the part so declared to be unconstitutional or invalid.
14	
15	EFFECTIVE DATES
16	
17	<b>SECTION 6.3.</b> Except as otherwise provided in this act, this act is effective
18	when it becomes law.