Apologies for the ransom note appearance of this document. The color/font represent the following:

Black: Current wording of the SOP <u>Red Underlined: Proposed changes or additions</u> <u>Blue Italic Bold: Discussion and background</u> <u>Highlighted: Changed since the previous version</u>

Plumbing

<u>Item 1</u> .1109 PLUMBING

(d) The home inspector is not required to:

(9) Operate sewage ejector pumps or sewage grinder pumps.

(10) Gray water sump pumps that are sealed.

Reasoning: To clarify for all parties that operation of these pumps is not always feasible.

032623 added sump when lid is sealed.

The question was raised whether or not a limitation is necessary to state that the licensee cannot evaluate whether or not the pump is properly sized. I believe this is covered by:

040323 Separated gray water sump pumps to clarify that inspectors are not required to operate them if they are sealed.

.1109 (d) (6) Inspect the system for proper sizing, design, or use of materials.

<u>Item 2</u>

.1101 DEFINITIONS

(32) Sewage "ejector" and "grinder" pumps means pumps that are used at elevations where mechanical assistance is needed to move effluent upward. Sewage ejector pumps means pumps that are designed to pump untreated sewage into a septic tank or gravity flow sewer main. Sewage grinder pumps means pumps that are high pressure/low volume systems used to transfer small amounts of raw sewage over longer distances to a pressurized sewer main (municipal or community).

<u>"Sump" pumps means pumps that are used to remove clear or gray water such as surface drainage and are not associated with the plumbing system.</u>

Reasoning: To clarify the differences between these systems in support of change 1.

040323 Added "means" to follow established form for definitions.

Electrical

<u>Item 3</u>

.1110 ELECTRICAL

(b) The home inspector shall inspect:

(6) The polarity and grounding of <u>all</u> receptacles within six feet of interior plumbing fixtures, and all receptacles in the garage or carport, and on the exterior of inspected structures;

(6) All receptacles within reach when standing on the floor/ground, within six feet of interior plumbing fixtures that are not separated from the fixture by an operable door, in the garage or carport, and on the exterior of inspected structures.

Note: This requirement exists to draw the distinction that "all" receptacles in these areas (vs a "representative number") are to be inspected.

Reasoning: To disclaim locations that are out of reach without the aid of a ladder (e.g., garage ceiling, soffit).

032623 Changed 110 to 120

The question was raised whether redefining the following would accomplish the same goal.

040323 Removed polarity because we do not measure polarity and reporting of reverse polarity in all receptacles with an equipment ground is assumed. Added "that are not separated from the fixture by an operable door, to be consistent with current building practices.

.1101 DEFINITIONS

(21) "Readily accessible" means approachable or enterable for visual inspection without the risk of damage to any property or alteration of the accessible space, equipment, or opening.

I think it is better in this case to be specific to .1110 (6)

<u>Item 4</u>

(7) The operation of ground fault circuit interrupters within reach when standing on six feet of the floor/ground; and

Reasoning: To disclaim locations that are out of reach without the aid of a ladder (e.g., garage ceiling, soffit).

040423 Changed to 6 feet to be more specific.

<u>Item 5</u>

(b) The home inspector shall describe:

(2) Electrical service entry conductor materials <u>at the main panel(s);</u> [alternative: delete this all together]

Reasoning: To clarify that service entry conductors leading to the meter are not visible and, therefore, not available for inspection.

<u>Item 6</u>

.1110 ELECTRICAL

(a) The home inspector shall inspect: (8) Smoke detectors and installed carbon monoxide alarms.

032623 Removed 8 altogether. Reasoning: (8) is unnecessary given (d) below.

(d) The home inspector shall:

(1) report in writing on the presence or absence of **installed** smoke alarms and operate their test function, if readily accessible, except when detectors are part of a central system; and

(2) report in writing on the presence or absence of installed carbon monoxide alarms and operate their test function in any homes with fireplaces, solid fuel fired appliances, or attached garages. except when detectors are part of a central system

032623 Rewrite of (d). Reasoning: To separate <u>testing</u> of smoke vs CO. Added the word "solid" to be consistent with definition.

040323 Change "detectors" to "alarms" because we are testing the alarm function. We are not testing the "detection" function. Added "test their function" to CO. Removed distinction of "fireplaces ..." because it is in the public interest to make everyone aware.

(e) Regardless of type, the licensee shall report in writing the absence of an electrical bond where CSST is found to be used to transport a gas fuel through the home.

032623 Added CSST bond. Reasoning: Safety concern. "Regardless of type" obviates the need to determine if counterstrike is the type or if it is installed correctly without bonding. Board approved suggested language that explains the difference and that determining whether every counterstrike connection is correct is beyond scope may be advised.

040323 Striking CSST altogether because it is covered in the requirement to inspect fuel systems.

(e) The home inspector is not required to:

(4) Inspect:

(I) Inspect elevators or related equipment meant to transport occupants or materials between elevations.

032623 Added. Reasoning: To clarify for consumers that elevators are not included.

040323 Moved this to General Exclusions, see below.

Item 7

(f) Regardless of the age of the structure, the home inspector shall report in writing the absence of ground fault protection of receptacles within six feet of interior plumbing fixtures that are not separated from the fixture by an operable door, in the garage or carport, or on the exterior of inspected struct<u>ure.</u>

Reasoning: To make the client aware that a circuit can be made safer by the protection of GFCI.

032623 Added "separated ... by an operable door" to be consistent with current construction.

Reporting the absence of AFCI is not added at this time, but comments are welcome.

040323 Deleted because this is covered by the requirement to inspect the electrical system.

<u>Item 7A</u>

Related to change 5 above:

.1101 DEFINITIONS

(33) Ground-Fault Circuit Interrupter means a device intended for the protection of personnel that functions to de-energize a circuit or portion thereof within an established period of time when currents are out of balance.

(34) Arc-Fault circuit Interrupter means a device intended to provide protection from the effects of arc faults by monitoring for persistent patterns of waveforms that denote a potentially dangerous arc and by functioning to de-energize the circuit when an arc fault is detected.

Reasoning: To define AFCI and GFCI.

040323 Added "means" to be consistent with other definitions.

<u> Item 8</u>

Regarding whether or not the current SOP requires testing of AFCI:

(e) The home inspector is not required to:

(2) Test or operate any-arc fault circuit interrupters or other overcurrent device. ground fault circuit interrupters.

031423 This section as is negates any obligation to test AFCI. We could add "... <u>AFCI or</u> any overcurrent." if it needs to be clearer.

032613 Determined it would be better to be specific wrt AFCI. Removed "except ground fault circuit interrupters because technically, GFCI is not an overcurrent device and the requirement to "operate" GFCI is defined in .1110 (a) (7).

<u>Item 9</u>

Regarding whether or not the current SOP requires the removal of entrance barriers within a panel such as the one pictured below):

(e) The home inspector is not required to:

(3) Dismantle any electrical device or control other than to remove the covers of panelboard enclosures ...

This section as is negates any obligation to remove entrance barriers and may prevent the inspector from reporting the material of the service entrance conductor.



<u>Item 10</u> Related to,

.1113 INTERIORS

(b) The home inspector shall:

(1) Operate a representative number of windows and interior doors. Specifically with respect to double or single hung windows, the lower operable sash should be raised with reasonable force and remain in the open position until closed, and

Reasoning: A safety concern. As windows are a method of egress, the inspection should ensure the windows inspected will remain open.

032623: Moved from definitions, more appropriate in .1113

040323 Removed text regarding windows. Instead, defining .1101 (20) as follows

.1101 DEFINITIONS

The following definitions apply to this Section:

(20) "Operate" means to cause systems or equipment to function as intended.

Reasoning: "As intended" covers operation of windows including making sure they will remain open.

Ethics:

<u>Item 11</u>

Board Rule 11 NCAC 08 .1116(e)

(c) <u>With the exception of imminent life safety concerns (e.g., a gas leak), a</u> licensee shall not disclose any information about the results of an inspection without the approval of

the client for whom the inspection was performed, or the client's representative unless ... (gina's suggestion).

040423 "Gina's suggestion" is suggested language from legal.

...

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Reasoning:

(c) Clarify that life safety issues are exception to confidentiality clause and, whether directly or indirectly through a representative, should be reported immediately to the home owner.

032623 Added the word imminent to differentiate between cause for immediate concern versus long term concerns such as receptacle that should be protected by GFCI.

032623 (I) Created new item to clarify that the requirement to keep information confidential extends to a software provider. The licensee is responsible for "opting out" of programs that share information with companies interested in marketing to the client. If "opting out" is not an option, the licensee may not use the software.

See below for more discussion.

What if the buyer doesn't buy? Requires permission from buyer and seller? Can the inspector share data before closed? Prevent "receiving benefit" from sharing. Change "results" to something that covers <u>all</u> information including name, address, etc.

<u> Item 11 - A</u>

Board Rule 11 NCAC 08 .1116(e)

(g) Before the execution of a contract to perform a home inspection, a licensee shall disclose to the client any interest he or she has in a business that may create a conflict of interest for the <u>home inspector</u>. No licensee shall allow his or her interest in any business to affect the quality or results of the inspection work that the licensee may be called upon to perform. The client must approve in writing licensee's dissemination of personal information not related to the results of the inspection to any third parties.

032623 Reasoning:

Replacing "home inspector" with "client" to clarify the potential conflict.

040423

Discussion: The question was raised whether the word "results" includes clients personal information such as name, address, etc.? If the inspector wishes to share personal information in order to generate another revenue stream, should the SOP require that the client "opt" in or out of such disclosure?

Commented [DD1]: Small "L"

Item 12

The term "licensee" and "home inspector" is used interchangeably. Change the SOP to ensure consistency.

§ 143-151.58. Duties of licensed home inspector

Item 13

(a1) ... The summary page(s) may shall describe any system or component that poses a safety concern.

Reasoning: Including safety concerns in the summary ensures that a client and/or real estate professional is made aware.

032623: Reverted to "may." Advised that the word "shall" could draw legal challenges.

The following items were added after comment from the community on or around March 24, 2023

<u>Item 14</u>

.1103 PURPOSE AND SCOPE

(b) Home inspectors shall:

(3) submit a written report, pursuant to G.S. 143-151.58(a), to the client that shall:

(E) <u>On the first or second page clearly</u> state the name, <u>and</u> license number, <u>and signature</u> of the person conducting the inspection.

Reasoning: The information should be prominent. With the predominate use of software, the signature requirement serves no purpose. Does signature prevent reproduction? Leave signature to avoid statute.

040323 Legal will determine if there is an unexpected reason for the signature requirement.

<u>Item 15</u>

.1107 EXTERIOR

(b) The home inspector shall:

(4) Report whether or not any garage door operator that will not automatically reverse or stop when meeting reasonable resistance during closing <u>or when</u> photoelectric safety devices are actuated and.

(5) Probe exterior wood components where deterioration is suspected; and

(6) Report any garage door operator that does not utilize a photoelectric safety device. Reasoning: The NC SOP does not require "confirmation of inspection." Strictly interpreted, "report whether or not" requires licensees to confirm this particular feature of door operators was inspected even if found to be operating correctly.

Also adding (6) testing of photo electric "eyes" and requirement to report when they are not installed.

040323 Removed (4) and (6) altogether because added "automatic safety controls" to 1107 (a) (3).

.1107 EXTERIOR

(a) The home inspector shall inspect:

(3) Garage door operators including automatic safety controls;

<u>Item 16</u>

.1111 HEATING

(a) The home inspector shall inspect permanently installed heating systems including:

(7) The presence or absence of an installed heat source for each habitable space.

Reasoning: (7) does not flow from (a) and "report on the <u>presence</u>" might technically require the licensee to report this in every room within the structure.

Proposed change:

.1111 HEATING

(e) The licensee shall report the absence of an installed heat source within a habitable space.

(ef) The home inspector is not required to:

Reasoning: Correct flow and require licensee to report only on the absence of a heating source. Define installed.

Item 17

.1101 DEFINITIONS

(35) Corrugated Stainless Steel Tubing (CSST) means a flexible, stainless steel pipe used to supply natural or propane gas in residential, commercial, or industrial structures.

Reasoning: Define CSST for Item 6, 1110 (e).

040323 Unnecessary because item 6 removed.

The following items were added after comment from the community on or around March 31, 2023

<u>Item 18</u>

.1107 EXTERIOR

(c) The home inspector is not required to inspect:

(8) Detached buildings or structures including electrical, plumbing or mechanical systems therein; or

040323 Reasoning: To clarify that even though electrical or plumbing systems of a detached building may be an extension of the house system, inspection of those systems is not required.

Item 19

.1105 GENERAL EXCLUSIONS:

(b) Home inspectors are not required to:

(16) Inspect elevators or related equipment meant to transport occupants or materials between elevations.

Or

Trade equipment, or installed special equipment that isn't required for the safety of, or use by all persons in the structure, such as elevators and stair lifts, are not required to be operated or inspected.

(17) Inspect 240V receptacles or outlets.

040323 Reasoning: To clarify for consumers that elevators are not included.

040423 Reasoning: Added (17) to make clear that outlets such as electric dryer and EV chargers are not inspected.

NCHILB PROPOSED RULE CHANGES

SECTION .1100 - N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS

11 NCAC 08 .1101 **DEFINITIONS**

Reasons for suggested changes:

1. Add the following defined terms: arc-fault circuit interrupters, corrugated stainless steel tubing, grey water, ground-fault circuit interrupter, grinder pumps, sewer ejector pumps, sump pumps, and grey water;

- 2. Renumbering based on the above new defined terms; and
- 3. Tweaking of the definition of "readily accessible".

11 NCAC 08 .1103 **PURPOSE AND SCOPE**

Reason for suggested change:

1. The name and license number should be listed clearly on the first or second page.

11 NCAC 08 .1105 GENERAL EXCLUSIONS

Reason for suggested changes:

- 1. Home inspectors should not be required to inspect elevators or related equipment
- 2. Home inspectors should not be required to inspect 240V receptacles or outlets.

11 NCAC 08 .1107 EXTERIOR

Reason for suggested change:

1. The SOP does not require confirmation of inspection. Adding photo electric "eyes" and requirement to report when they are not installed.

11 NCAC 08 .1109 PLUMBING

Reason for suggested change:

1. To clarify that home inspectors do not need to inspect or operate grinder pumps, sewage ejector pumps, or grey water sump pumps with sealed lids.

11 NCAC 08 .1110 ELECTRICAL

Reasons for suggested changes:

1. To clarify and disclaim locations that are out of reach without the use of a ladder. Stating that home inspectors do not have to inspect other voltage receptacles (over 120 V) that are not within reach when standing on the floor of garage/carports or within 6 feet of interior plumbing fixtures and exterior structures;

2. To clarify that home inspectors don't have to test or operate any AFCI or overcurrent devices;

3. To clarify that regardless of the age of the structure, the home inspector shall note in report the absence of ground fault protection of receptacles within 6 feet of interior plumbing fixtures, in the garage or on the exterior of inspected structures;

4. To clarify that service entry conductors leading to the meter are not visible and, therefore not subject to inspection;

5. To separate smoke and CO alarms (not detectors) – and describe testing of function (if not part of a central system) and remove the work "solid" from fuel fireplaces; and

6. Clarify that Home Inspectors don't have to inspect elevators or related equipment used to transport occupants or materials between elevations.

11 NCAC 08 .1111 HEATING

Reason for suggested change:

1. Home inspectors should only report on the absence of a heating source by removing it from one area relating to inspection of permanently installed heating systems and putting it in a separate section where the home inspector only has to report the absence of an installed heat source within a habitable space.

11 NCAC 08 .1116 CODE OF ETHICS

Reasons for suggested changes:

1. Clarify that life safety issues are an exception to the confidentiality clause and can be communicated to the homeowner or representatives immediately;

2. Created a new item to avoid dissemination of information about clients or their property to third parties; and

3. Clarified the Rule about prohibition for programs deemed to be "pay to play" by both licensee and licensee's companies, but exempted nominal food or drink costs that are not tied to any referrals or preferred vendor lists.

1 11 NCAC 08 .1101 is proposed for amendment as follows:

2		
3	SECTION .1	100 - N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS
4		
5	11 NCAC 08 .11	01 DEFINITIONS
6	The following de	finitions apply to this Section:
7	(1)	"Abnormal" means nontypical or unusual conditions that could cause damage to systems and
8		components of the home.
9	(2)	"Arc-fault circuit interrupter" means a device that provides protection from the effects of arc-faults
10		by monitoring for persistent patterns of waveforms that denote a potentially dangerous arc and by
11		functioning to de-energize the circuit when an arc fault is detected.
12	<u>(2)(3</u>)	"Automatic safety controls" means devices designed and installed to protect systems and
13		components from excessively high or low pressures and temperatures, excessive electrical current,
14		loss of water, loss of ignition, fuel leaks, fire, freezing, or other unsafe conditions as stated in
15		manufacturer's instructions.
16	(3)<u>(4</u>)	"Central air conditioning" means a system that uses ducts to distribute cooled or dehumidified air to
17		more than one room or uses pipes to distribute chilled water to heat exchangers in more than one
18		room, and that is not plugged into an electrical convenience outlet.
19	<u>(4) (5</u>)	"Component" means a readily accessible and visible aspect of a system, such as a floor, or wall, but
20		not individual pieces such as boards or nails where many similar pieces make up the component.
21	(5)<u>(6)</u>	"Cosmetic damage" means blemishes or defects that do not interfere with the functionality of the
22		component or system.
23	(6)<u>(7)</u>	"Cross connection" means any physical connection or arrangement between potable water and any
24		source of contamination.
25	(7)<u>(8)</u>	"Dangerous or adverse situations" means situations that pose a threat of injury to the inspector, or
26		those situations that require the use of special protective clothing or safety equipment.
27	(<u>8)(9)</u>	"Describe" means report in writing a system or component by its type, or other inspected
28		characteristics, to distinguish it from other systems or components used for the same purpose.
29	(9) <u>(10</u>)	"Dismantle" means to take apart or remove any component, device, or piece of equipment that is
30		bolted, screwed, or fastened by other means and that would not be disassembled by a homeowner
31		in the course of routine household maintenance.
32	(10)<u>(11</u>)	"Enter" means to go into an area to inspect all visible components.
33	(11) <u>(12</u>)	"Functional drainage" means a drain that empties at a rate equal to or greater than the supply water
34		flow to the fixture.
35	(12) <u>(13</u>	"Functional flow" means a usable flow at the highest fixture in a dwelling when another fixture is
36		operated simultaneously.

1	<u>(14)</u>	"Grey water" means wastewater generated from household activities that do not involve human
2		waste, such as bathing, showering, handwashing, and laundry, which typically contains some
3		residues from soap, detergent, and dirt, but it does not contain significant levels of pathogens.
4	<u>(15)</u>	"Ground-fault circuit interrupter" means devices intended for the protection of personnel that
5		functions to de-energize a circuit or portion thereof within an established period of time when
6		currents are out of balance.
7	(16)	"Grinder pump" means a devise used at elevations where mechanical assistance is needed to move
8		effluent upward and are high pressure/low volume systems used to transfer small amounts of raw
9		sewage over longer distances to a pressurized municipal or community sewer main.
10	(13)<u>(17</u>)	"Habitable space" means a space in a building for living, sleeping, eating or cooking. "Habitable
11		space" does not mean a bathroom, toilet room, closet, or any space used or designed for storage.
12	(14)<u>(18)</u>	"Harmful" means conditions that cause damage to systems and components of the home.
13	(15)<u>(19)</u>	"Inspect" means to make a visual examination.
14	(16) <u>(20</u>	"Installed" means attached or connected such that an item requires tools for removal.
15	(17)<u>(</u>21)	"Normal operating controls" means homeowner operated devices such as a thermostat, wall switch,
16		or safety switch.
17	(18) (22)	"On-site water supply quality" means water quality based on the bacterial, chemical, mineral, and
18		solids content of the water.
19	(19) <u>(23</u>)"On-site water supply quantity" means the rate of flow of on-site well water.
20	(20) <u>(</u>24)"Operate" means to cause systems or equipment to function as intended.
21	(21)(25)	"Readily accessible" means within reach, without the use of a ladder, not blocked by appliances,
22		and approachable or enterable for visual inspection without the risk of damage to any property or
23		alteration of the accessible space, equipment, or opening.
24	(22) <u>(</u>26	"Readily openable access panel" means a panel provided for homeowner inspection and
25		maintenance that has removable or operable fasteners or latch devices in order to be lifted off, swung
26		open, or otherwise removed by one person; and its edges and fasteners are not painted in place. This
27		definition is limited to those panels within reach standing on the floor or from a four-foot stepladder,
28		and that are not blocked by stored items, furniture, or building components.
29	(23)(27)	"Readily visible" means seen by using natural or artificial light without the use of equipment or tools
30		other than a flashlight.
31	(24)<u>(</u>28)	_"Representative number" means, for multiple identical components such as windows and electrical
32		outlets, one such component per room; and, for multiple identical exterior components, one such
33		component on each side of the building.
34	(25) <u>(</u>29	"Roof drainage systems" means gutters, downspouts, leaders, splash blocks, and similar components
35		used to carry water off a roof and away from a building.

1	(30)	"Sewage ejector pump" means a device designed to pump untreated sewage into a septic tank or a
2		gravity flow sewer main,
3	(26)<u>(</u>31) "Shut down" means a piece of equipment or a system that cannot be operated by the device or control
4		provided for homeowner operation. If its safety switch or circuit breaker is in the "off" position, or
5		its fuse is missing or blown, the inspector is not required to reestablish the circuit for the purpose of
6		operating the equipment or system.
7	(27) <u>(</u>32	2)"Solid fuel heating device" means any wood, coal, fossil, or other similar organic fuel burning
8		device, including fireplaces whether masonry or factory built, fireplace inserts and stoves, wood
9		stoves (room heaters), central furnaces, and combinations of these devices.
10	(28) <u>(</u>3.	3)"Structural component" means a component that supports non-variable forces or weights (dead
11		loads) and variable forces or weights (live loads).
12	(34)	"Sump pump" means a device used to remove clear or gray water such as surface drainage not
13		associated with the plumbing system.
14	(29) (3:	5)"System" means a combination of interacting or interdependent components, assembled to carry out
15		one or more functions.
16	(30) <u>(30</u>	<u>6)</u> "Technically exhaustive" means an inspection involving the use of measurements, instruments,
17		testing, calculations, and other means to develop scientific or engineering findings, conclusions, and
18		recommendations.
19	(31)<u>(</u>37) "Under floor crawl space" means the area within the confines of the foundation and between the
20		ground and the underside of the lowest floor structural component.
21		
22	History Note:	Authority G.S. 143-151.49;
23		Codifier determined that agency findings did not meet criteria for temporary rule Eff. October 15,
24		1996;
25		Temporary Adoption Eff. October 24, 1996;
26		Eff. July 1, 1998;
27		Amended Eff. February 1, 2007; April 1, 2005; May 1, 2003;
28		Readopted Eff. October 1, 2018.
29		
30		

1	11 NCAC 08 .1	103 is ar	mended as published in #:# NCR # as follows:
2	SECTION	.1100 - N	N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS
3	11 NCAC 08 .1	103	PURPOSE AND SCOPE
4	(a) Home insp	ections	performed according to this Section shall provide the client with an understanding of the
5	property condit	ions, as i	inspected at the time of the home inspection.
6	(b) Home inspe	ectors sha	all:
7	(1)	prović	de a written contract, signed by the client, before the home inspection is performed that shall:
8		(A)	State that the home inspection is in accordance with the Standards of Practice of the North
9			Carolina Home Inspector Licensure Board as set forth in this Section;
10		(B)	State what services shall be provided and the cost; and
11		(C)	When an inspection is for only one or a limited number of systems or components, state
12			that the inspection is limited to only those systems or components;
13	(2)	inspec	et readily visible and readily accessible installed systems and components described in Rules
14		.1106	through .1115 of this Section;
15	(3)	submi	t a written report pursuant to G.S. 143-151.58(a), to the client that shall:
16		(A)	Describe those systems and components required to be described in Rules .1106 through
17			.1115 of this Section;
18		(B)	State which systems and components present at the home and designated for inspection in
19			this Section were not inspected, and the reason for not inspecting;
20		(C)	State any systems or components inspected that do not function as intended, allowing for
21			normal wear and tear, or appear not to function as intended, based upon documented
22			tangible evidence;
23		(D)	Describe each system or component, pursuant to Part (b)(3)(C) of this Rule; state how the
24			condition is defective; explain the implications of defective conditions reported; and direct
25			the client to a course of action for repair, monitoring, or further investigation by a specialist;
26		(E)	On the first or second page clearly State state the name, license number, and signature of
27			the person conducting the inspection.
28	(4)	submi	it a summary page(s) pursuant to G.S. 143-151.58(a1).
29	(c) Home inspe	ectors ma	ıy:
30	(1)	report	observations and conditions, including safety or habitability concerns, or render opinions of
31		items	in addition to those required in Paragraph (b) of this Rule; or
32	(2)	exclud	de systems and components from the inspection if requested by the client, and so stated in the
33		writte	n contract.
34			
35	History Note:	Autho	rity G.S. 143-151.49; 143-151.58;
36		Codifi	er determined that agency findings did not meet criteria for temporary rule Eff. October 15,
37		1996;	

1	Temporary Adoption Eff. October 24, 1996;
2	Eff. July 1, 1998;
3	Amended Eff. October 1, 2014; October 1, 2011; March 1, 2010; February 1, 2009; February 1,
4	2007; April 1, 2005; May 1, 2003; July 1, 2000;
5	Readopted Eff. October 1, 2018.
6	
7	

1	11 NCAC 08 .110	05 is proposed for amendment as follows:
2	SECTION .1	100 - N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS
3	11 NCAC 08 .11	05 GENERAL EXCLUSIONS
4	(a) Home inspect	tors are not required to report on:
5	(1)	Life expectancy of any component or system;
6	(2)	The causes of the need for a repair;
7	(3)	The methods, materials, and costs of corrections;
8	(4)	The suitability of the property for any specialized use;
9	(5)	Compliance or non-compliance with codes, ordinances, statutes, regulatory requirements, or
10		restrictions;
11	(6)	The market value of the property or its marketability;
12	(7)	The advisability or inadvisability of purchase of the property;
13	(8)	Any component or system that was not inspected;
14	(9)	The presence or absence of pests such as wood damaging organisms, rodents, or insects;
15	(10)	Cosmetic damage, underground items, or items not installed; or
16	(11)	The presence or absence of systems installed to control or remove suspected hazardous substances
17		listed in Subparagraph (b)(7) of this Rule.
18	(b) Home inspec	tors are not required to:
19	(1)	Offer warranties or guarantees of any kind;
20	(2)	Calculate the strength, adequacy, or efficiency of any system or component;
21	(3)	Enter any area or perform any procedure that may damage the property or its components or be
22		dangerous to or adversely affect the health or safety of the home inspector or other persons;
23	(4)	Operate any system or component that is shut down or otherwise inoperable;
24	(5)	Operate any system or component that does not respond to normal operating controls;
25	(6)	Move personal items, panels, furniture, equipment, plant life, soil, snow, ice, or debris that obstructs
26		access or visibility;
27	(7)	Determine the presence or absence of any suspected adverse environmental condition or hazardous
28		substance, including mold, toxins, carcinogens, noise, contaminants in the building or in soil, water,
29		and air;
30	(8)	Determine the effectiveness of any system installed to control or remove suspected hazardous
31		substances;
32	(9)	Determine House Energy Ratings (HER), insulation R values, system or component efficiencies;
33	(10)	Inspect heat recovery and similar whole house ventilation systems;
34	(11)	Predict future condition, including failure of components;
35	(12)	Project operating costs of components;
36	(13)	Evaluate acoustical characteristics of any system or component;

1	(14)	Inspect special equipment or accessories that are not listed as components to be inspected in this
2		Section; or
3	(15)	Disturb insulation, except as required in Rule .1114 of this Section. Section:
4	<u>(16)</u>	Inspect elevators or related equipment meant to transport occupants or materials between elevations;
5		<u>or</u>
6	<u>(17)</u>	Inspect 240V receptacles or outlets.
7	(c) Home inspe	ctors shall not:
8	(1)	Offer or perform any act or service contrary to law; or
9	(2)	Offer or perform engineering, architectural, plumbing, electrical or any other job function requiring
10		an occupational license in the jurisdiction where the inspection is taking place, unless the home
11		inspector holds a valid occupational license. In that case the home inspector shall inform the client
12		that the home inspector is so licensed, and therefore qualified to go beyond this Section and perform
13		additional inspections beyond those within the scope of the Standards of Practice.
14		
15	History Note:	Authority G.S. 143-151.49;
16		Codifier determined that agency findings did not meet criteria for temporary rule Eff. October 15,
17		1996;
18		Temporary Adoption Eff. October 24, 1996;
19		Eff. July 1, 1998;
20		Amended Eff. February 1, 2007; April 1, 2005; May 1, 2003;
21		Readopted Eff. October 1, 2018.
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1	11 NCAC 08 .1	107 is amended as published in #:# NCR # as follows:
2	SECTION .	1100 - N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS
3	11 NCAC 08 .1	107 EXTERIOR
4	(a) The home in	nspector shall inspect:
5	(1)	Wall cladding, flashings, and trim;
6	(2)	Entryway doors and a representative number of windows;
7	(3)	Garage door operators including automatic safety controls;
8	(4)	Decks, balconies, stoops, steps, areaways, porches, and appurtenant railings;
9	(5)	Eaves, soffits, and fascias;
10	(6)	Driveways, patios, walkways, and retaining walls; and
11	(7)	Vegetation, grading, and drainage with respect only to their effect on the condition of the building.
12	(b) The home in	nspector shall:
13	(1)	Describe wall cladding materials;
14	(2)	Operate all entryway doors;
15	(3)	Operate garage doors manually or by using installed controls for any garage door operator; and
16	(4)	Report whether or not any garage door operator that will not automatically reverse or stop when
17		meeting reasonable resistance during closing or when photoelectric safety devices are actuated; and
18	(5)	Probe exterior wood components where deterioration is suspected.suspected; and
19	(6)	Report any garage door operator that does not utilize a photoelectric safety device.
20	(c) The home in	nspector is not required to inspect:
21	(1)	Storm windows, storm doors, screening, shutters, and awnings;
22	(2)	Fences;
23	(3)	For the presence of safety glazing in doors and windows;
24	(4)	Garage door operator remote control transmitters;
25	(5)	Geological conditions;
26	(6)	Soil conditions;
27	(7)	Recreational facilities (including spas, saunas, steam baths, swimming pools, tennis courts,
28		playground equipment, and other exercise, entertainment, or athletic facilities), except as otherwise
29		required in 11 NCAC 08 .1109(d)(5)(F);
30	(8)	Detached buildings or structures; or
31	(9)	For the presence or condition of buried fuel storage tanks.
32		
33	History Note:	Authority G.S. 143-151.49;
34		Codifier determined that agency findings did not meet criteria for temporary rule Eff. October 15,
35		1996;
36		Temporary Adoption Eff. October 24, 1996;
37		Eff. July 1, 1998;

1	Amended Eff. February 1, 2007; April 1, 2005; July 1, 2000;
2	Readopted Eff. October 1, 2018.
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1	11 NCAC 08 .11	09 is proposed for amendment as follows:	
2	SECTION .1	1100 - N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS	
3	11 NCAC 08 .11	109 PLUMBING	
4	(a) The home in	spector shall inspect:	
5	(1)	Interior water supply and distribution system, including: piping materials, supports, and insulation;	
6		fixtures and faucets; functional flow; leaks; and cross connections;	
7	(2)	Interior drain, waste, and vent system, including: traps; drain, waste, and vent piping; piping	
8		supports and pipe insulation; leaks; and functional drainage;	
9 10	(3)	Hot water systems including: water heating equipment; normal operating controls; automatic safety controls; and chimneys, flues, and vents;	
	(4)	-	
11	(4)	Fuel storage and distribution systems including: interior fuel storage equipment, supply piping,	
12	(5)	venting, and supports; leaks; and	
13	(5)	Sump pumps.	
14		spector shall describe:	
15	(1)	Water supply and distribution piping materials;	
16	(2)	Drain, waste, and vent piping materials;	
17	(3)	Water heating equipment, including fuel or power source, storage capacity or tankless point of use	
18		demand systems, and location; and	
19	(4)	The location of any main water supply shutoff device.	
20	(c) The home inspector shall operate all plumbing fixtures, including their faucets and all exterior faucets attached to		
21	the house, except where the flow end of the faucet is connected to an appliance.		
22	(d) The home in	spector is not required to:	
23	(1)	State the requirement for or effectiveness of anti-siphon devices;	
24	(2)	Determine whether water supply and waste disposal systems are public or private or the presence or	
25		absence of backflow devices;	
26	(3)	Operate automatic safety controls;	
27	(4)	Operate any valve except water closet flush valves, fixture faucets, and hose faucets;	
28	(5)	Inspect:	
29		(A) Water conditioning systems;	
30		(B) Fire and lawn sprinkler systems;	
31		(C) On-site water supply quantity and quality;	
32		(D) On-site waste disposal systems including sewage ejector and grinder pumps with sealed	
33		<u>lids;</u>	
34		(E) Foundation irrigation systems;	
35		(F) Bathroom spas, whirlpools, or air jet tubs except as to functional flow and functional	
36		drainage;	
37		(G) Swimming pools;	

1		(H) Solar water heating equipment; or
2		(I) Fixture overflow devices or shower pan liners; <u>or</u>
3		(J) Grey water sump pumps that are sealed.
4	(6)	Inspect the system for proper sizing, design, or use of approved materials;
5	(7)	Report on the absence or presence of thermal expansion tanks;-or
6	(8)	Report on the adequacy of the reported water heater capacity. capacity; or
7	<u>(9)</u>	Operate sewage ejector or sewer grinder pumps.
8		
9		
10	History Note:	Authority G.S. 143-151.49;
11		Codifier determined that agency findings did not meet criteria for temporary rule Eff. October 15,
11 12		Codifier determined that agency findings did not meet criteria for temporary rule Eff. October 15, 1996;
12		1996;
12 13		1996; Temporary Adoption Eff. October 24, 1996;
12 13 14		1996; Temporary Adoption Eff. October 24, 1996; Eff. July 1, 1998;
12 13 14 15		1996; Temporary Adoption Eff. October 24, 1996; Eff. July 1, 1998; Amended Eff. February 1, 2007; April 1, 2005;

1 11 NCAC 08 .1110 is proposed for amendment as follows:	
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2 SECTION .1110 – N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS

3 11 NCAC 08 .1110 ELECTRICAL

4 (a) The home inspector shall inspect:

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- (1) Electrical service entrance conductors;
- 6 (2) Electrical service equipment, grounding equipment, main overcurrent device, and interiors of
 7 panelboard enclosures unless unsafe conditions are reported;
- 8 (3) Amperage and voltage ratings of the electrical service;
- 9 (4) Branch circuit conductors, their overcurrent devices, and the compatibility of their ampacities at the
 10 interiors of panelboard enclosures unless unsafe conditions are reported;
- (5) The operation of a representative number of installed ceiling fans, lighting fixtures, switches, and
 receptacles located inside the house, garage, and on the dwelling's exterior walls;
- 13 (6) The polarity and grounding of all <u>All readily accessible 120V</u> receptacles within six feet of interior
 14 plumbing fixtures, <u>not separated from a fixture by an operable door</u>, and all receptacles in the garage
 15 or carport, and on the exterior of inspected structures; structures; and
- 16 (7) The operation of ground fault circuit interrupters; and interrupters within six feet of the floor/ground.
- 17 (8) Smoke detectors and installed carbon monoxide alarms.

18 (b) The home inspector shall describe:

- **19** (1) Electrical service amperage and voltage;
- 20 (2) Electrical service entry conductor materials; materials at the readily openable access panels at the
 21 main;
- 22 (3) The electrical service type as being overhead or underground; and
- 23 (4) The location of main and distribution panels.
- (c) The home inspector shall report in writing the presence of any readily accessible single strand aluminum branchcircuit wiring.
- 26 (d) The home inspector shall report in writing on the presence or absence of <u>readily accessible</u>: smoke detectors, and
- 27 installed carbon monoxide alarms in any homes with fireplaces, fuel fired appliances or attached garages, and operate

28 their test function, if readily accessible, except when detectors are part of a central alarm system.

- 29 (1) Installed smoke alarms, and operate their test function, except when smoke alarms are part of a
 30 central system;
 31 (2) Installed carbon monoxide alarms in any homes with fireplaces, fuel fired appliances, or attached
- 32 garages, and operate their test function, except when carbon monoxide alarms are part of a central alarm system; and
- 33 (3) Ground fault circuit interrupters protection of receptacles within six feet of interior plumbing
- 34 fixtures not separated from the garage or carport, on the exterior of inspected structures.
- 35 (e) The home inspector is not required to:
- 36
- (1) Insert any tool, probe, or testing device inside the panels;

1	(2)	Test or operate any arc-fault circuit interrupters or other overcurrent devices. ; except ground fault
2		circuit interrupters;
3	(3)	Dismantle any electrical device or control other than to remove the covers of panelboard enclosures;
4		or
5	(4)	Inspect:
6		(A) Low voltage systems;
7		(B) Security systems and heat detectors;
8		(C) Telephone, security, cable TV, intercoms, or other ancillary wiring that is not a part of the
9		primary electrical distribution system;
10		(D) Built-in vacuum equipment;
11		(E) Back up electrical generating equipment;
12		(F) Other alternative electrical generating or renewable energy systems such as solar, wind, or
13		hydro power;
14		(G) Battery or electrical automotive charging systems; or
15		(H) Electrical systems to swimming pools or spas, including bonding and
16		grounding .grounding; or
17		(I) Elevators or related equipment used for the purpose of transporting occupants or materials
18		between elevations.
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21	History Note:	Authority G.S. 143-151.49; 143-151.58;
22		Codifier determined that agency findings did not meet criteria for temporary rule Eff. October 15,
23		1996;
24		Temporary Adoption Eff. October 24, 1996;
25		Eff. July 1, 1998;
26		Amended Eff. September 1, 2013; February 1, 2007; April 1, 2005;
27		Readopted Eff. October 1, 2018.
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1	11 NCAC 08-1	111 is proposed for amendment as follows:	
2	SECTION .1100 - N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS		
2	11 NCAC 08 .1		
4		nspector shall inspect permanently installed heating systems including:	
5	(1)	Heating equipment;	
6	(2)	Normal operating controls;	
7	(3)	Automatic safety controls;	
8	(4)	Chimneys, flues, and vents, where readily visible;	
9	(5)	Solid fuel heating devices; and	
10	(6)	Heat distribution systems including fans, pumps, ducts and piping, with supports, insulation, air	
11		filters, registers, radiators, fan coil units, convectors; and and convectors.	
12	(7)	The presence or absence of an installed heat source for each habitable space.	
13	(b) The home is	nspector shall describe the:	
14	(1)	Energy source; and	
15	(2)	Heating equipment and distribution type.	
16	(c) The home i	nspector shall operate the systems using normal operating controls appropriate to weather conditions	
17	at the time of th	e inspection.	
18	(d) The home in	nspector shall open readily openable access panels provided by the manufacturer or installer for routine	
19	homeowner mai	intenance. The home inspector shall report the method of inspection used to inspect the heating system	
20	and whether or	not access panels were removed.	
21	(e) The home in	nspector shall report the absence of an installed heat source within a habitable space.	
22	(e) <u>(f)</u>The hom	e inspector is not required to:	
23	(1)	Operate heating systems when weather conditions or other circumstances may cause equipment	
24		damage or when inappropriate to weather conditions at the time of inspection;	
25	(2)	Operate automatic safety controls;	
26	(3)	Ignite or extinguish solid fuel fires;	
27	(4)	Ignite a pilot light; or	
28	(5)	Inspect:	
29		(A) The interior of flues;	
30		(B) Fireplace insert flue connections;	
31		(C) Heat exchangers;	
32		(D) Humidifiers;	
33		(E) Electronic air filters;	
34		(F) The uniformity or adequacy of heat supply to the various rooms; or	
35		(G) Solar space heating equipment.	
36			
37	History Note:	Authority G.S. 143-151.49;	

1	Codifier determined that agency findings did not meet criteria for temporary rule Eff. October 15,
2	1996;
3	Temporary Adoption Eff. October 24, 1996;
4	Eff. July 1, 1998;
5	Amended Eff. February 1, 2007; April 1, 2005;
6	Readopted Eff. October 1, 2018.
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1 11 NCAC 08 .1116 is proposed for amendment as follows:

2					
3	SECTION .1100 - N.C. HOME INSPECTOR STANDARDS OF PRACTICE AND CODE OF ETHICS				
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5	11 NCAC 08 .1116 CODE OF ETHICS				
6	(a) Licensees shall discharge their duties with fidelity to the public and to their clients, with fairness and impartiality				
7	to all.				
8	(b) Opinions expressed by licensees shall be based only on their education, experience, and honest convictions.				
9	(c) A licensee shall not disclose any information about the results of an inspection without the approval of the client				
10	for whom the inspection was performed, or the client's representative unless the licensee finds that public health				
11	safety, or welfare imperatively requires immediate or emergency action.				
12	(d) No licensee shall accept compensation or any other consideration from more than one interested party for the				
13	same service without the written consent of all interested parties.				
14	(e) No licensee or licensee's company shall compensate, either financially or through other services or benefits, realty				
15	agents or other parties with a financial interest in closing or settlement of real estate transactions for the following:				
16	(1) Referral of inspections; or				
17	(2) Inclusion on a list of recommended inspectors or preferred providers.				
18	This Rule also prohibits co-marketing or sharing of expenses between the licensee or licensee's company and realty				
19	agents or other parties with a financial interest in closing or settlement of real estate transactions that obligates the				
20	realty agents or other parties with a financial interest in closing or settlement of real estate transactions to include the				
21	licensee or the licensee's company on preferred lists of providers. However, nothing set forth in this Rule shall				
22	prohibit a licensee or licensee's company from engaging in general marketing activities, such as providing food or				
23	beverages or other items, where the costs for such marketing activities are nominal, so long as the general marketing				
24	activities are not intended to be a form of compensation in exchange for recommendations for referrals or placement				
25	on preferred lists of providers.				
26	(f) No licensee shall express, within the context of an inspection, an appraisal or opinion of the market value of the				
27	inspected property.				
28	(g) Before the execution of a contract to perform a home inspection, a licensee shall disclose to the client any interest				
29	he or she has in a business that may create a conflict of interest for the home inspector or the client. No licensee shall				
30	allow his or her interest in any business to affect the quality or results of the inspection work that the licensee may be				
31	called upon to perform. The client must approve in writing the licensee's dissemination of personal information				
32	(including names, addresses, email addresses or phone numbers) unrelated to the results of the home inspection to any				
33	third parties, other than the Board.				
34	(h) A licensee shall not solicit for repairs of systems or components found defective in the course of a home inspection				
35	performed by the licensee or that licensee's company.				
36	(i) Licensees shall not engage in false or misleading advertising or otherwise misrepresent any matters to the public.				

1	(j) Licensees sh	all not inspect properties under contingent arrangements whereby any compensation or future referrals		
2	are dependent of	are dependent on reported findings or on the sale of a property.		
3	(k) A licensee s	(k) A licensee shall not impugn the professional reputation or practice of another home inspector, nor criticize another		
4	inspector's repor	inspector's reports.		
5	(1) Unless written permission is obtained from the appropriate party or parties, the licensee shall not sell, share or			
6	provide data or personal information (such as names, addresses, email addresses, telephone numbers) about the home			
7	inspection or th	e client to third parties, other than the Board, and shall "opt out" of software programs that seek		
8	permission from the licensee to use such data or personal information obtained from home inspection.			
9				
10	History Note:	Authority G.S. 143-151.49;		
11		Codifier determined that agency findings did not meet criteria for temporary rule Eff. October 15,		
12		1996;		
13		Temporary Adoption Eff. October 24, 1996;		
14		Eff. July 1, 1998;		
15		Amended Eff. May 1, 2013; October 1, 2010; July 1, 2000;		
16		Readopted Eff. October 1, 2018.		
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