



## NORTH CAROLINA GENERAL ASSEMBLY AMENDMENT House Bill 97

AMENDMENT NO. A13 (to be filled in by Principal Clerk)

H97-ATD-60 [v.4]

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Amends Title [NO] PCS10387-SVxf-25 Date \_\_\_\_\_,2015

Representative Harrison

1	moves to amend the bill on page 309, line 17-31, by rewriting the lines to read:						
2		" <del>2016.January 1, 2019.</del> "					
3	<b>SECTION 32.2.(b1)</b> G.S. 105-129.15 reads as rewritten:						
4	-	"§ 105-129.15. Definitions.					
5	The following	definiti	ions apply in this Article:				
6							
7			vable energy property Any of the following machinery and				
8			nent or real property:				
9		a.	Biomass equipment that uses renewable biomass resources for				
10			biofuel production of ethanol, methanol, and biodiesel; anaerobic				
11			biogas production of methane utilizing agricultural and animal waste				
12			or garbage; or commercial thermal or electrical generation. The term				
13			also includes related devices for converting, conditioning, and storing				
14			the liquid fuels, gas, and electricity produced with biomass				
15		-	equipment.				
16		b.	Combined heat and power system property. – Defined in section 48				
17			of the Code.				
18		c.	Geothermal equipment that meets either of the following				
19			descriptions:				
20			1. It is a heat pump that uses the ground or groundwater as a				
21			thermal energy source to heat a structure or as a thermal				
22			energy sink to cool a structure.				
23 24			2. It uses the internal heat of the earth as a substitute for				
24 25			traditional energy for water heating or active space heating or cooling.				
23 26		d.	6				
20 27		u.	Hydroelectric generators located at existing dams or in free-flowing waterways, and related devices for water supply and control, and				
28			converting, conditioning, and storing the electricity generated.				
28 29		<del>e.</del>	Solar energy equipment that uses solar radiation as a substitute for				
30		0.	traditional energy for water heating, active space heating and				
31			cooling, passive heating, daylighting, generating electricity,				
32			distillation, desalination, detoxification, or the production of				
52			distinution, detoxineuton, or the production of				





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1 2 3 4 5 6 7 8	"	f.	industrial or commercial process heat. The term also includes related devices necessary for collecting, storing, exchanging, conditioning, or converting solar energy to other useful forms of energy. Wind equipment required to capture and convert wind energy into electricity or mechanical power, and related devices for converting, conditioning, and storing the electricity produced or relaying the electricity by cable from the turbine motor to the power grid.		
9	<b>SECTION 32.2.(b2)</b> G.S. 105-129.16A(c)(2) reads as rewritten:				
10	"(2)		siness. – The following ceilings apply to renewable energy property		
11		placed	in service for a nonbusiness purpose:		
12		<del>a.</del>	One thousand four hundred dollars (\$1,400) per dwelling unit for		
13			solar energy equipment for domestic water heating, including pool		
14			heating.		
15		b.	Three thousand five hundred dollars (\$3,500) per dwelling unit for		
16			solar energy equipment for active space heating, combined active		
17			space and domestic hot water systems, and passive space heating.		
18 19		c.	Eight thousand four hundred dollars (\$8,400) for each installation of geothermal equipment.		
20		d.	Ten thousand five hundred dollars (\$10,500) for each installation of		
21			any other renewable energy property.";		
22					
23	and on page 309,	lines 37	7-37, by rewriting those lines to read:		
24	10		<b>32.2.(d)</b> Subsections (b1) and (b2) of this section are effective for		
25			on or after January 1, 2018. Subsection (c) of this section is effective		
26	July 1, 2015."".	-			
27	-				
28					

**\MENDMENT** 

House Bill 97

SIGNED \_\_\_\_\_ Amendment Sponsor SIGNED Committee Chair if Senate Committee Amendment ADOPTED \_\_\_\_\_ FAILED \_\_\_\_\_ TABLED \_\_\_\_\_