GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2011

S SENATE DRS85078-LD-12 (02/09)

Short Title:	Clarify Renewable Energy Resource Definition.	(Public)
Sponsors:	Senator Jenkins.	
Referred to:		

A BILL TO BE ENTITLED 1 2 AN ACT TO AMEND THE DEFINITION OF "RENEWABLE ENERGY RESOURCE" 3 THAT PERTAINS TO THE RENEWABLE ENERGY AND ENERGY EFFICIENCY 4 PORTFOLIO STANDARD (REPS) TO CLARIFY THAT WOOD IS A RENEWABLE 5 ENERGY RESOURCE AND THAT WOOD NEED NOT BE A WASTE PRODUCT TO **QUALIFY AS A RENEWABLE ENERGY RESOURCE.** 6 7 The General Assembly of North Carolina enacts: 8 **SECTION 1.** G.S. 62-133.8(a) reads as rewritten: 9 Definitions. – As used in this section: "(a) 10 (1) "Combined heat and power system" means a system that uses waste heat to produce electricity or useful, measurable thermal or mechanical energy at a 11 retail electric customer's facility. 12 13 14 "Renewable energy resource" means a solar electric, solar thermal, wind, (8) hydropower, geothermal, or ocean current or wave energy resource; a 15 biomass resource, including agricultural waste, animal waste, wood 16 waste, wood, spent pulping liquors, combustible residues, combustible 17 18 liquids, combustible gases, energy crops, or landfill methane; waste heat derived from a renewable energy resource and used to produce electricity or 19 20 useful, measurable thermal energy at a retail electric customer's facility; or hydrogen derived from a renewable energy resource. "Renewable energy 21 22 resource" does not include peat, a fossil fuel, or nuclear energy resource." **SECTION 2.** This act is effective when it becomes law. 23

