

SB0282/673422/1

BY: Senator Hough

AMENDMENTS TO SENATE BILL 282
(First Reading File Bill)

AMENDMENT NO. 1

On page 1, in line 2, strike “Tier 2 Eligibility – Extension” and substitute “Tier 1 and 2 Sources – Modifications”; in line 3, after the first “of” insert “altering the definition of “Tier 1 renewable source” to exclude waste-to-energy;”; in line 13, after “Section” insert “7-701(r),”; and in the same line, after “7-703(b)” insert a comma.

AMENDMENT NO. 2

On page 1, after line 20, insert:

“(r) “Tier 1 renewable source” means one or more of the following types of energy sources:

(1) solar energy, including energy from photovoltaic technologies and solar water heating systems;

(2) wind;

(3) qualifying biomass;

(4) methane from the anaerobic decomposition of organic materials in a landfill or wastewater treatment plant;

(5) geothermal, including energy generated through geothermal exchange from or thermal energy avoided by, groundwater or a shallow ground source;

(6) ocean, including energy from waves, tides, currents, and thermal differences;

(Over)

(7) a fuel cell that produces electricity from a Tier 1 renewable source under item (3) or (4) of this subsection;

(8) a small hydroelectric power plant of less than 30 megawatts in capacity that is licensed or exempt from licensing by the Federal Energy Regulatory Commission;

(9) poultry litter-to-energy;

[(10) waste-to-energy;]

[(11)](10) refuse-derived fuel; and

[(12)](11) thermal energy from a thermal biomass system.”.