

**House File 335 - Introduced**

HOUSE FILE 335

BY PETTENGILL

**A BILL FOR**

1 An Act adding geothermal to specified definitions or references  
2 relating to alternate and renewable energy.

3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

1 Section 1. Section 476.42, subsection 1, paragraph a, Code  
2 2011, is amended to read as follows:

3 a. A solar, wind turbine, waste management, resource  
4 recovery, refuse-derived fuel, agricultural crops or residues,  
5 geothermal, or woodburning facility.

6 Sec. 2. Section 476C.1, subsection 6, unnumbered paragraph  
7 1, Code 2011, is amended to read as follows:

8 "*Eligible renewable energy facility*" means a wind energy  
9 conversion facility, a biogas recovery facility, a biomass  
10 conversion facility, a methane gas recovery facility, a solar  
11 energy conversion facility, a geothermal energy conversion  
12 facility, or a refuse conversion facility that meets all of the  
13 following requirements:

14 Sec. 3. Section 476C.1, Code 2011, is amended by adding the  
15 following new subsection:

16 NEW SUBSECTION. 7A. "*Geothermal energy conversion facility*"  
17 means a geothermal energy facility in this state that converts  
18 thermal energy or heat from the earth into energy to generate  
19 electricity.

20 EXPLANATION

21 This bill adds "geothermal" to specified Code provisions  
22 defining or relating to alternate and renewable energy,  
23 including alternate energy production purchase requirements  
24 imposed on electric public utilities by the Iowa utilities  
25 board, and eligibility for the renewable energy tax credit.