H.B. No. 3895 By: Burnam

	A BILL TO BE ENTITLED
1	AN ACT
2	relating to the interconnection of a customer's renewable energy
3	system to a utility's electric transmission and distribution
4	system.
5	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
6	SECTION 1. Chapter 35, Utilities Code, is amended by adding
7	Subchapter E to read as follows:
8	SUBCHAPTER E. CUSTOMER-GENERATORS
9	Sec. 35.151. DEFINITIONS. In this subchapter:
10	(1) "Customer-generator" means an owner of a renewable
11	energy system that is interconnected to an electric utility's
12	transmission and distribution system.
13	(2) "Net energy meter" means a meter that measures the
14	difference between the electricity supplied to the
15	customer-generator and the electricity generated by a

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- customer-generator and fed back to the transmission and 16
- 17 distribution system.
- (3) "Renewable energy system" means a device that uses 18
- 19 solar or wind resources to generate electricity.
- 20 Sec. 35.152. INTERCONNECTION OF RENEWABLE ENERGY SYSTEM.
- 21 (a) An electric utility shall allow a renewable energy system to be
- interconnected with the utility's transmission and distribution 22
- 23 system using a net energy meter.
- 24 (b) A customer-generator shall grant surplus electricity

- 1 produced by the customer-generator's renewable energy system to the
- 2 electric utility.
- 3 Sec. 35.153. NET ENERGY METER. (a) An electric utility
- 4 shall supply and install, at no cost to the customer-generator, a
- 5 net energy meter that is capable of registering the flow of
- 6 electricity in two directions.
- 7 (b) The customer is responsible for the cost of any
- 8 subsequent meter changes.
- 9 Sec. 35.154. CREDIT FOR ELECTRICITY GENERATED BY RENEWABLE
- 10 ENERGY SYSTEM. (a) An electric utility may charge the
- 11 customer-generator for electricity supplied during the billing
- 12 period only if the amount of electricity supplied exceeds the
- amount of electricity provided by the customer-generator.
- 14 (b) A transmission and distribution utility shall charge a
- 15 <u>customer-generator for the net electricity supplied at the same</u>
- 16 rate applicable to service provided to other customers in the same
- 17 service class. A utility may not charge a customer-generator a fee
- 18 or charge that would increase the customer-generator's minimum
- 19 monthly charge to an amount greater than that of other customers in
- 20 <u>the same rate class</u>.
- 21 (c) The electric utility shall provide to the
- 22 customer-generator a credit for any amount of electricity provided
- 23 by a customer-generator during the billing period that exceeds the
- 24 amount of electricity used. The amount of the credit must be equal
- 25 to the total amount the utility would have charged the customer if
- 26 the utility had provided the power.
- 27 (d) The electric utility shall pay the customer-generator

- 1 for a credit within 90 days by either applying the credit to the
- 2 customer-generator's utility bills or paying the
- 3 customer-generator an amount equal to the credit.
- 4 (e) An electric utility shall clearly state on a
- 5 customer-generator's bill:
- 6 (1) the kilowatt hours of electricity provided by the
- 7 utility to the customer-generator;
- 8 (2) the kilowatt hours of electricity provided to the
- 9 utility by the customer-generator; and
- 10 (3) the value of the electricity provided under
- 11 Subdivisions (1) and (2) as determined under Subsections (b) and
- 12 (c).
- 13 <u>Sec. 35.155. ADMINISTRATIVE FEE.</u> (a) An electric utility
- 14 may charge a customer-generator an administrative fee of not more
- than \$10 each calendar month for the cost of administering this
- 16 <u>subchapter</u>.
- 17 (b) An electric utility may charge the administrative fee
- 18 regardless of whether the customer-generator's electricity use
- 19 exceeds the amount of electricity provided by the
- 20 customer-generator.
- 21 Sec. 35.156. VIOLATIONS. (a) If the commission receives
- 22 <u>notice of a suspected violation of this subchapter</u>, the commission
- 23 shall notify the attorney general.
- 24 (b) The attorney general shall investigate any report of a
- 25 suspected violation of this subchapter.
- 26 (c) The attorney general may inspect an electric utility's
- 27 records and accounts at any time, with or without notice, to ensure

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- 1 <u>compliance with this subchapter.</u>
- 2 (d) The attorney general may bring an action to enforce this
- 3 subchapter or to enjoin a violation of this subchapter.
- 4 SECTION 2. This Act takes effect September 1, 2007.