January 22, 2008, Introduced by Senators BROWN, BIRKHOLZ, RICHARDVILLE, PAPPAGEORGE, KAHN, BISHOP, SANBORN, ANDERSON, BASHAM, HARDIMAN, JANSEN and SWITALSKI and referred to the Committee on Energy Policy and Public Utilities.

A bill to create a commission to investigate renewable energy; to define renewable energy; to determine certain powers and duties of the commission; and to repeal acts and parts of acts.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- Sec. 1. This act shall be known and may be cited as the
 "renewable energy commission act".
- 3 Sec. 2. As used in this act:

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- (a) "Biomass" means any organic matter that can be converted to usable fuel for the production of energy and is available on a renewable basis, including, but not limited to, all of the following:
 - (i) Agricultural crops and crop wastes.
- (ii) Wood and wood wastes, including wood and wood waste from wood product and paper processing.

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- 1 (iii) Animal wastes.
- 2 (iv) Municipal wastewater sludge.
- 3 (v) Aquatic plants.
- 4 (vi) Food production and processing waste.
- 5 (vii) Municipal solid waste.
- 6 (b) "Renewable energy fuel" means any of the following:
- 7 (i) Biomass.
- 8 (ii) Geothermal.
- 9 (iii) Solar.
- 10 (iv) Wind.
- 11 (v) Hydroelectric, except for pump storage systems.
- (vi) Gas captured from the decomposition of waste.
- 13 (vii) That portion of a fuel mixture that is a biomass fuel.
- 14 Sec. 3. (1) The renewable energy commission is established
- 15 within the department of labor and economic growth. The commission
- 16 shall investigate and recommend strategies that the governor and
- 17 the legislature may implement to promote the use of renewable
- 18 energy. The commission shall also identify mechanisms that promote
- 19 research into renewable energy.
- 20 (2) The commission shall identify mechanisms that promote
- 21 effective communication and coordination of efforts between this
- 22 state and local governments, private industry, and institutes of
- 23 higher education concerning the investigation of, research into,
- 24 and promotion of renewable energy.
- 25 (3) The commission may also review any state regulation that
- 26 may hinder the use, research, and development of renewable energy
- 27 and recommend changes to the governor and the standing committees

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- 1 of the house and senate that deal with energy issues.
- 2 Sec. 4. The commission shall consist of the following members,
- 3 appointed within 90 days of the effective date of this act:
- 4 (a) The director of the department of labor and economic
- 5 growth or his or her designee. The director of the department of
- 6 labor and economic growth shall be the chair of the commission.
- 7 (b) One member appointed by the governor to represent the
- 8 Michigan economic development corporation.
- 9 (c) One member appointed by the governor to represent the
- 10 department of agriculture.
- 11 (d) One member appointed by the majority leader of the senate
- 12 to represent local government.
- 13 (e) One member appointed by the majority leader of the senate
- 14 to represent the business community.
- 15 (f) One member appointed by the majority leader of the senate
- 16 to represent a statewide association representing energy
- 17 efficiency.
- 18 (q) One member appointed by the majority leader of the senate
- 19 to represent a statewide association representing clean energy.
- 20 (h) One member appointed by the speaker of the house of
- 21 representatives to represent the general public.
- (i) One member appointed by the speaker of the house of
- 23 representatives to represent municipally owned electric utilities.
- 24 (j) One member appointed by the speaker of the house of
- 25 representatives to represent a statewide association that
- 26 represents renewable energy.
- 27 (k) One member appointed by the speaker of the house of

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- 1 representatives to represent investor-owned electric utilities.
- 2 (1) One member appointed by the majority leader of the senate
- 3 to represent alternative electric suppliers.
- 4 (m) One member appointed by the governor to represent colleges
- 5 and universities in this state that are engaged in renewable energy
- 6 research.
- 7 (n) Any other member that the governor concludes is necessary
- 8 to further the commission's purposes.
- 9 Sec. 5. No later than 1 year after the effective date of this
- 10 act, the commission shall issue a written report on its
- 11 investigation and recommendations to the legislature and the
- 12 governor. Follow-up reports shall be issued at least annually and
- 13 may be issued more frequently if the commission considers it
- 14 advisable.
- 15 Sec. 6. This act is repealed effective January 1, 2011.

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