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H.P. 1381

House of Representatives, December 18, 2007

An Act To Update the Regional Greenhouse Gas Initiative

Approved for introduction by a majority of the Legislative Council pursuant to Joint Rule 203.

Received by the Clerk of the House on December 17, 2007. Referred to the Committee on Natural Resources pursuant to Joint Rule 308.2 and ordered printed pursuant to Joint Rule 401.

Mullicent M. Mac Jarland

MILLICENT M. MacFARLAND Clerk

Presented by Representative KOFFMAN of Bar Harbor. Cosponsored by Senator MARTIN of Aroostook.

1 Be it enacted by the People of the State of Maine as follows:

Sec. 1. 35-A MRSA §10008, sub-§4, as enacted by PL 2007, c. 317, §15, is
 amended to read:

4 4. Money invested. Any revenue received from the sale of carbon dioxide 5 allowances, pursuant to Title 38, section 580-B, and any forward capacity market payments administered by the regional transmission organization or other capacity 6 7 payments that may be attributable to projects funded by the trust are the property of the 8 trust and must be deposited in the trust fund. Money in the trust fund not currently needed 9 to meet obligations under Title 38, section 580-B or for the purposes of this section must 10 be deposited with the Treasurer of State to the credit of the trust fund and may be 11 invested as provided by law. Interest on these investments must be credited to the trust 12 fund. The State may not assess any indirect charges on any revenue received from the 13 sale of carbon dioxide allowances pursuant to this section.

Sec. 2. 35 A MRSA §10008, sub-§6, ¶G, as enacted by PL 2007, c. 317, §15, is
 amended to read:

- 16 G. No more than 5% of trust fund receipts in any one year may be used for the totaladministrative costs:
- 18 (1) Of the trust related to this section;

(2) Of the Department of Environmental Protection in for participating in the
 regional organization as defined in Title 38, section 580-A, subsection 20 and for
 administering the allowance auction under Title 38, chapter 3-B; and

- (3) Of the Attorney General, including activities pertaining to the tracking and
 monitoring of allowance trading activity and managing and evaluating the trust's
 funding of conservation programs.
- 25 Of the trust fund receipts used for administrative costs under this paragraph, no more 26 than 40% in any one year may be used for the administration of the trust.

27 Sec. 3. 38 MRSA §579, first ¶, as amended by PL 2007, c. 317, §16, is further
 28 amended to read:

The department may participate in the regional greenhouse gas initiative as described in the climate action plan required in section 577. The commissioner and the members of the Public Utilities Commission are authorized to act as representatives for the State in the regional organization as defined in section 580-A subsection 20, may contract with organizations and entities when such arrangements are necessary to efficiently carry out the purposes of this section and may coordinate its the State's efforts with other states and jurisdictions participating in that initiative, with respect to:

36 Sec. 4. 38 MRSA §580-A, sub-§3, as enacted by PL 2007, c. 317, §17, is 37 amended to read: 1 **3. Carbon dioxide budget unit.** "Carbon dioxide budget unit" means a <u>any single</u> 2 fossil fuel fired <u>electrical generating</u> unit that serves a generator with a nameplate 3 capacity equal to or greater than 25 megawatts of electrical output.

4 Sec. 5. 38 MRSA §580-A, sub-§12, as enacted by PL 2007, c. 317, §17, is 5 amended to read:

6 12. Fossil fuel fired unit. "Fossil fuel fired <u>unit</u>" means combustion of fossil fuel
 7 when the fossil fuel combusted constitutes, or is projected to constitute, more than 50% of
 8 the annual heat input on a British Thermal Unit basis.:

A. With regard to a unit that commenced operation prior to January 1, 2005, a unit
 fueled by the combustion of fossil fuel, alone or in combination with any other fuel,
 where the fossil fuel combusted constitutes, or is projected to comprise, more than
 50% of the annual heat input on a British Thermal Unit basis during any calendar
 year; or

B. With regard to a unit that commences operation on or after January 1, 2005, a unit
 fueled by the combustion of fossil fuel, alone or in combination with any other fuel,
 where the fossil fuel combusted constitutes, or is projected to comprise, more than
 5% of the annual heat input on a British Thermal Unit basis during any calendar year.

18 Sec. 6. 38 MRSA §580-B, sub-§2, as enacted by PL 2007, c. 317, §17, is
 19 amended to read:

20 2. Contingent on initiation of comparable programs. The carbon dioxide capand-trade program commences no earlier than January 1, 2009 and only when other states 21 22 that are participating in the regional greenhouse gas initiative that produce a minimum of 35,000,000 tons of annual carbon dioxide emissions budget and participate in a wholesale 23 24 electricity market administered and overseen by the regional transmission organization have initiated a comparable carbon dioxide cap-and-trade program. Nothing in this 25 section precludes the department from initiating air emissions licensing of carbon dioxide 26 budget sources or from participating in auctions for the sale of carbon dioxide 27 allowances. 28

29 Sec. 7. 38 MRSA §580-B, sub-§7-A is enacted to read:

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30 7-A. Voluntary renewable energy market set-aside. The department shall set aside 31 a portion not to exceed 1% of the State's annual carbon dioxide emissions budget in a 32 voluntary renewable market set-aside account. The allowances from this account must be 33 retired in an amount equal to the amount of carbon dioxide emissions reduced by the 34 voluntary purchase of renewable energy credits by the citizens of the State up to the 35 amount held in the set-aside account.

SUMMARY

This bill makes the following changes to the laws governing the regional greenhousegas initiative.

1 1. It specifies that the State may not assess any indirect charges on any revenue 2 received from the sale of carbon dioxide allowances.

2. It clarifies that funds from the Energy and Carbon Savings Trust, which under
 current law may be used by the Department Of Environmental Protection for
 administering the allowance auction, may also be used by the Department of
 Environmental Protection for participating in the regional organization.

3. It specifies that the Commissioner of Environmental Protection and the members
of the Public Utilities Commission may act as representatives for the State in the regional
organization and may contract with organizations and entities to carry out the purposes of
the regional greenhouse gas initiative.

4. It amends the definition of "fossil fuel fired" to reflect changes to that definitionthat were incorporated into the regional greenhouse gas initiative model rules.

5. It requires the Department of Environmental Protection to set aside a portion of the
 State's annual carbon dioxide emissions budget in a voluntary renewable market set-aside
 account.