

## **127th MAINE LEGISLATURE**

## FIRST REGULAR SESSION-2015

**Legislative Document** 

No. 132

H.P. 90

House of Representatives, January 22, 2015

## An Act To Remove the 100-megawatt Limit on Hydropower under the Renewable Resources Laws

Reference to the Committee on Energy, Utilities and Technology suggested and ordered printed.

R(+ B. Hunt

ROBERT B. HUNT Clerk

Presented by Representative O'CONNOR of Berwick. Cosponsored by President THIBODEAU of Waldo and Representatives: CRAFTS of Lisbon, DUNPHY of Embden, FARRIN of Norridgewock, FOLEY of Wells, HANLEY of Pittston, PICCHIOTTI of Fairfield, SANDERSON of Chelsea, WINSOR of Norway.

1	Be it enacted by the People of the State of Maine as follows:
2 3	Sec. 1. 35-A MRSA §3210, sub-§2, ¶B-3, as enacted by PL 2009, c. 542, §3, is amended to read:
4	B-3. "Renewable capacity resource" means a source of electrical generation:
5 6	(1) Whose total power production capacity does not exceed 100 megawatts and relies on one or more of the following:
7	(a) Fuel cells;
8	(b) Tidal power;
9	(c) Solar arrays and installations;
10	(d) Geothermal installations; or
11 12	(e) Hydroelectric generators that meet all state and federal fish passage requirements applicable to the generator; or
13 14	(f) Biomass generators that are fueled by wood or wood waste, landfill gas or anaerobic digestion of agricultural products, by-products or wastes; or
15	(2) That relies on wind power installations-; or
16 17	(3) That relies on hydroelectric generators that meet all state and federal fish passage requirements applicable to the generators.
18 19	<b>Sec. 2. 35-A MRSA §3210, sub-§2, </b> ¶ <b>C,</b> as amended by PL 2009, c. 542, §5, is further amended to read:
20	C. "Renewable resource" means a source of electrical generation:
21 22 23	<ol> <li>That qualifies as a small power production facility under the Federal Energy Regulatory Commission rules, 18 Code of Federal Regulations, Part 292, Subpart B, as in effect on January 1, 1997; or</li> </ol>
24 25	(2) Whose total power production capacity does not exceed 100 megawatts and that relies on one or more of the following:
26	(a) Fuel cells;
27	(b) Tidal power;
28	(c) Solar arrays and installations;
29	(d) Wind power installations;
30	(e) Geothermal installations;
31	(f) Hydroelectric generators;
32 33	(g) Biomass generators that are fueled by wood or wood waste, landfill gas or anaerobic digestion of agricultural products, by-products or wastes; or
34 35	(h) Generators fueled by municipal solid waste in conjunction with recycling: or

1	(3) That relies on hydroelectric generators.
2	SUMMARY
3 4 5 6 7	This bill removes the 100-megawatt maximum capacity limit for a hydroelectric generator that meets all state and federal fish passage requirements applicable to generators to qualify as a renewable capacity resource and for a hydroelectric generator to qualify as a renewable resource for the purpose of meeting the State's renewable resource portfolio requirement.