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1	SENATE BILL NO. 1141
2	Offered January 14, 2009
3	Prefiled January 13, 2009
4	A BILL to amend the Code of Virginia by adding sections numbered 58.1-331.1 and 58.1-431.1, relating
5	to renewable energy property tax credit.
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_	Patron—Lucas
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8 9	Referred to Committee on Finance
9 10	Be it enacted by the General Assembly of Virginia:
11	1. That the Code of Virginia is amended by adding sections numbered 58.1-331.1 and 58.1-431.1 as
12	follows:
13	§ 58.1-331.1. Renewable energy property tax credit.
14	A. For the purposes of this section:
15	"Department" means the Virginia Department of Mines, Minerals and Energy.
16	"Photovoltaic property" means an energy system or solar panel that collects or absorbs sunlight for
17	conversion into electricity and that has been certified as meeting all applicable safety standards of
18	Underwriters Laboratories. Systems that are interconnected with the utility grid shall comply with
19	performance and safety standards established by the Virginia State Corporation Commission in
20	accordance with § 56-594.
21	"Renewable energy property" means photovoltaic property, solar water heating property, or
22 23	wind-powered electrical generator property. "Solar water heating property" means a solar energy system that collects or absorbs solar energy to
23 24	generate hot water or air for space heating or water heating. Solar water heating systems shall meet the
25	operational guidelines for an OG-300 certified solar water heating system as established by the Solar
26	Rating and Certification Corporation. Solar space heating panels that heat air shall meet the
27	operational guidelines for an OG-100 certified solar panel.
28	"Wind-powered electrical generator property" means an electrical generating unit that (i) uses wind
29	as its total source of fuel, (ii) is intended primarily to offset all or part of the owner's electricity
30	requirements, (iii) meets all applicable performance and quality standards specified by the Virginia
31	Department of Mines, Minerals and Energy, and (iv) for units that are interconnected with the utility
32	grid, complies with performance and safety standards established by the Virginia State Corporation
33	Commission in accordance with § 56-594.
34	B. For taxable years beginning on or after January 1, 2009, any individual shall be allowed a credit against the tax imposed by § 58.1-320 for qualifying renewable energy property placed in service during
35 36	the taxable year.
30 37	C. The amount of such credit shall not exceed:
38	1. \$2,000 for each kilowatt of photovoltaic property, not to exceed \$8,000 per system or the total
	cost of the system, whichever is less;
40	2. \$1,500 for each kilowatt of wind-powered electrical generators, not to exceed \$6,000 per system
41	or the total cost of the system, whichever is less; or
42	3. \$1,000 for each kilowatt equivalent of solar water heating property, as determined by the
43	Department, not to exceed \$4,000 per system or the total cost of the system, whichever is less.
44	D. Credits shall be granted by the Department on a first-come, first-served basis until the aggregate
45 46	amount of all tax credits granted under this section equals \$1,000,000 in a given year.
46 47	E. An individual seeking to claim any tax credit provided for under this section shall submit an application to the Department for approval of such tax credit. The Department shall establish the
4 7 48	guidelines and forms on which the application is to be submitted. The Department shall within 14 days
4 9	review such application and shall approve such application upon determining that it meets all
50	guidelines. Actions by the Department relating to the allocation and awarding of credits under this
51	section shall be exempt from the provisions of the Administrative Process Act pursuant to subdivision B
52	4 of § 2.2-4002.
53	F. The taxpayer shall submit with his income tax return all documentation as required by the
54	Department of Taxation. Any credit not usable for the taxable year may be carried over the next three
55	taxable years. The amount of the credit allowed pursuant to this section shall not exceed the tax
56	imposed for such taxable year.

57 G. Any taxpayer entitled to a credit under this section may transfer unused but otherwise allowable 58 credits for use by another taxpayer on Virginia income tax returns. A taxpayer who transfers any SB1141

59 amount of the credit in accordance with this section shall file a notification of such transfer to the 60 Department of Taxation in accordance with procedures and forms prescribed by the Tax Commissioner.

61 § 58.1-431.1. Renewable energy property tax credit.

62 A. For the purposes of this section:

63 "Department" means the Virginia Department of Mines, Minerals and Energy.

64 "Photovoltaic property" means an energy system or solar panel that collects or absorbs sunlight for 65 conversion into electricity and that has been certified as meeting all applicable safety standards of Underwriters Laboratories. Systems that are interconnected with the utility grid shall comply with 66 performance and safety standards established by the Virginia State Corporation Commission in 67 accordance with § 56-594. **68**

"Renewable energy property" means photovoltaic property, solar water heating property, or 69 wind-powered electrical generator property. "Solar water heating property" means a solar energy system that collects or absorbs solar energy to 70

71 generate hot water or air for space heating or water heating. Solar water heating systems shall meet the 72 operational guidelines for an OG-300 certified solar water heating system as established by the Solar 73 74 Rating and Certification Corporation. Solar space heating panels that heat air shall meet the 75 operational guidelines for an OG-100 certified solar panel.

"Wind-powered electrical generator property" means an electrical generating unit that (i) uses wind 76 as its total source of fuel, (ii) is intended primarily to offset all or part of the owner's electricity 77 78 requirements, (iii) meets all applicable performance and quality standards specified by the Virginia 79 Department of Mines, Minerals and Energy, and (iv) for units that are interconnected with the utility 80 grid, complies with performance and safety standards established by the Virginia State Corporation Commission in accordance with § 56-594. 81

B. For taxable years beginning on or after January 1, 2009, any corporation shall be allowed a credit against the tax imposed by § 58.1-400 for qualifying renewable energy property placed in service 82 83 84 during the taxable year. 85

C. The amount of such credit shall not exceed:

1. \$2,000 for each kilowatt of photovoltaic property, not to exceed \$20,000 per system or the total 86 87 cost of the system, whichever is less:

88 2. \$1,500 for each kilowatt of wind-powered electrical generators, not to exceed \$15,000 per system 89 or the total cost of the system, whichever is less; or

90 3. \$1,000 for each kilowatt equivalent of solar water heating property, as determined by the 91 Department, not to exceed \$10,000 per system or the total cost of the system, whichever is less.

92 D. Credits shall be granted by the Department on a first-come, first-served basis until the aggregate 93 amount of all tax credits granted under this section equals \$1,000,000 in a given year.

94 E. A corporation seeking to claim any tax credit provided for under this section shall submit an application to the Department for approval of such tax credit. The Department shall establish the 95 guidelines and forms on which the application is to be submitted. The Department shall within 14 days 96 97 review such application and shall certify that the taxpayer has satisfied the requirements of this section 98 for the tax year in which the credit is allowed. Actions by the Department relating to the allocation and 99 awarding of credits under this section shall be except from the provisions of the Administrative Process 100 Act pursuant to subdivision B 4 of § 2.2-4002.

101 F. The taxpayer shall submit with its income tax return all documentation as required by the 102 Department of Taxation. Any credit not usable for the taxable year may be carried over the next three 103 taxable years. The amount of the credit allowed pursuant to this section shall not exceed the tax imposed for such taxable year. 104

105 G. Any taxpayer entitled to a credit under this section may transfer unused but otherwise allowable 106 credits for use by another taxpayer on Virginia income tax returns. A taxpayer who transfers any 107 amount of the credit in accordance with this section shall file a notification of such transfer to the 108 Department of Taxation in accordance with procedures and forms prescribed by the Tax Commissioner.

109 H. For purposes of this section, the amount of any credit attributable to a partnership, electing small 110 business corporation (S corporation), or limited liability company shall be allocated to the partners, 111 shareholders, or members, respectively, in proportion to their ownership or interest in such business 112 entity.

113 2. That this act is effective for taxable years beginning on and after January 1, 2009.