## **2020 SESSION**

20109780D 1 **HOUSE BILL NO. 1434** 2 AMENDMENT IN THE NATURE OF A SUBSTITUTE 3 (Proposed by the Joint Conference Committee 4 on March 7, 2020) 5 6 (Patron Prior to Substitute—Delegate Jones) A BILL to amend and reenact § 58.1-3660 of the Code of Virginia, relating to local tax exemption; 7 solar energy equipment. 8 Be it enacted by the General Assembly of Virginia: 9 1. That § 58.1-3660 of the Code of Virginia is amended and reenacted as follows: § 58.1-3660. Certified pollution control equipment and facilities. 10 11 A. Certified pollution control equipment and facilities, as defined herein, are hereby declared to be a separate class of property and shall constitute a classification for local taxation separate from other such 12 13 classification of real or personal property and such property. Certified pollution control equipment and facilities shall be exempt from state and local taxation pursuant to Article X, Section 6 (d) of the 14 15 Constitution of Virginia. 16 B. As used in this section: 17 "Certified pollution control equipment and facilities" shall mean means any property, including real or personal property, equipment, facilities, or devices, used primarily for the purpose of abating or 18 19 preventing pollution of the atmosphere or waters of the Commonwealth and which the state certifying 20 authority having jurisdiction with respect to such property has certified to the Department of Taxation as 21 having been constructed, reconstructed, erected, or acquired in conformity with the state program or 22 requirements for abatement or control of water or atmospheric pollution or contamination. Such property 23 shall include, but is not limited to, any equipment used to grind, chip, or mulch trees, tree stumps, 24 underbrush, and other vegetative cover for reuse as mulch, compost, landfill gas, synthetic or natural gas 25 recovered from waste or other fuel, and equipment used in collecting, processing, and distributing, or generating electricity from, landfill gas or synthetic or natural gas recovered from waste, whether or not 26 such property has been certified to the Department of Taxation by a state certifying authority. Such 27 28 property shall also include solar energy equipment, facilities, or devices owned or operated by a business 29 that collect, generate, transfer, or store thermal or electric energy whether or not such property has been 30 certified to the Department of Taxation by a state certifying authority. 31 C. For solar photovoltaic (electric energy) systems, this exemption applies only to (i) projects 32 equaling 20 megawatts or less, as measured in alternating current (AC) generation capacity, for which an initial interconnection request form has been filed with an electric utility or a regional transmission 33 organization on or before December 31, 2018; (ii) projects equaling 20 megawatts or less, as measured 34 35 in alternating current (AC) generation capacity, that serve any of the public institutions of higher 36 education listed in § 23.1-100 or any private college as defined in § 23.1-105; (iii) 80 percent of the 37 assessed value of projects for which an initial interconnection request form has been filed with an electric utility or a regional transmission organization (a) between January 1, 2015, and June 30, 2018, for projects greater than 20 megawatts or (b) on or after July 1, 2018, for projects greater than 20 38 39 40 megawatts and less than 150 megawatts, as measured in alternating current (AC) generation capacity, 41 and that are first in service on or after January 1, 2017; (iv) projects equaling five megawatts or less, as measured in alternating current (AC) generation capacity, for which an initial interconnection request 42 form has been filed with an electric utility or a regional transmission organization on or after January 1, 43 2019; and (v) 80 percent of the assessed value of all other projects equaling more than five megawatts 44 and less than 150 megawatts, as measured in alternating current (AC) generation capacity for which an 45 initial interconnection request form has been filed with an electric utility or a regional transmission 46 47 organization on or after January 1, 2019. D. The exemption for solar photovoltaic (electric energy) projects greater than 20 five megawatts, as **48** 49 measured in alternating current (AC) generation capacity, shall not apply to any such project projects upon which construction begins after January 1, 2024 unless an application has been filed with the 50 locality for the project before July 1, 2030. For purposes of this section, "application has been filed 51

with the locality" means an applicant has filed an application for a zoning confirmation from the
 locality for a by-right use or an application for land use approval under the locality's zoning ordinance
 to include an application for a conditional use permit, special use permit, special exception, or other
 application as set out in the locality's zoning ordinance.

E. For pollution control equipment and facilities certified by the Virginia Department of Health, this
exemption applies only to onsite sewage systems that serve 10 or more households, use
nitrogen-reducing processes and technology, and are constructed, wholly or partially, with public funds.
All such property as described in this definition shall not include the land on which such equipment or

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**60** facilities are located.

61 "State certifying authority" shall mean means the State Water Control Board or the Virginia 62 Department of Health, for water pollution; the State Air Pollution Control Board, for air pollution; the 63 Department of Mines, Minerals and Energy, for solar energy projects and for coal, oil, and gas 64 production, including gas, natural gas, and coalbed methane gas; and the Virginia Waste Management 65 Board, for waste disposal facilities, natural gas recovered from waste facilities, and landfill gas 66 production facilities, and shall include any interstate agency authorized to act in place of a certifying 67 authority of the Commonwealth.

F. Notwithstanding any provision to the contrary, for any solar photovoltaic project described in
clauses (iii) and (v) of subsection C for which an initial interconnection request form has been filed
with an electric utility or a regional transmission organization on or after January 1, 2019, the amount
of the exemption shall be as follows: 80 percent of the assessed value in the first five years in service
after commencement of commercial operation, 70 percent of the assessed value in the second five years

73 in service, and 60 percent of the assessed value for all remaining years in service.

74 2. The provisions of subsection F of § 58.1-3660 of the Code of Virginia, as amended by this act, 75 shall not apply to any solar photovoltaic project on which a locality assesses a revenue share, if 76 such revenue share is authorized by the General Assembly and imposed by a locality by 77 ordinance.