2019 SESSION

19103955D

HOUSE BILL NO. 2329

Offered January 9, 2019

Prefiled January 8, 2019

4 A BILL to amend and reenact §§ 56-1.2, 56-594, and 67-102 of the Code of Virginia; to amend the 5 Code of Virginia by adding sections numbered 15.2-2109.4, 56-1.2:2, 56-232.2:2, 56-585.1:8, 6 56-585.1:9, and 56-594.3; and to repeal Chapters 358 and 382 of the Acts of Assembly of 2013, as 7 amended by Chapter 803 of the Acts of Assembly of 2017, relating to the regulation of sales of electricity under third-party sales agreements; exempt resales of electricity by the owner of a multi-family residential building; net energy metering; installation of solar and wind energy facilities 8 9 10 by local governments; and the removal of other barriers to the increased implementation of distributed solar and other renewable energy in the Commonwealth. 12

Patrons-Keam, Heretick, Hope, Kory, Landes, Simon, Sullivan and VanValkenburg

Referred to Committee on Commerce and Labor

16 Be it enacted by the General Assembly of Virginia:

1. That §§ 56-1.2, 56-594, and 67-102 of the Code of Virginia are amended and reenacted and that 17 the Code of Virginia is amended by adding sections numbered 15.2-2109.4, 56-1.2:2, 56-232.2:2, 18 19 56-585.1:8, 56-585.1:9, and 56-594.3 as follows:

20 § 15.2-2109.4. Installation by localities of solar and wind energy facilities; use of electricity 21 generated.

22 Notwithstanding any provision of § 56-594, any locality that is a nonjurisdictional customer of a 23 public electric utility may (i) install solar-powered or wind-powered electric generation facilities with a 24 rated capacity not exceeding five megawatts, whether the facilities are owned by the locality or owned 25 and operated by a third party pursuant to a contract with the locality, on any locality-owned site within 26 the locality and (ii) credit the electricity generated at a facility described in clause (i) as directed by the 27 governing body of the locality to any one or more of the metered accounts of buildings or other 28 facilities of the locality or the locality's public school division that are located within the locality. 29 without regard to whether the buildings and facilities are located at the same site where the electric 30 generation facility is located or at a site contiguous thereto. The amount of the credit for such 31 electricity to the metered accounts of the locality or its public school division shall be identical, with respect to the rate structure, all retail rate components, and monthly charges, to the amount the locality 32 33 or public school division would otherwise be charged for such amount of electricity under its contract 34 with the public utility, without the assessment by the public utility of any distribution charges, service 35 charges, or fees in connection with or arising out of such crediting. 36

§ 56-1.2. Persons, localities, and school boards not designated as public utility, public service corporation, etc.

38 The terms public utility, public service corporation, or public service company, as used in Chapters 1 39 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), and 10.2:1 (§ 56-265.13:1 et seq.) of 40 this title, shall not refer to:

41 1. Any person who owns or operates property and provides electricity, natural gas, water, or sewer 42 service to residents or tenants on the property, provided that (i) the electricity, natural gas, water or sewer service provided to the residents or tenants is purchased by the person from a public utility, 43 public service corporation, public service company, or person licensed by the Commission as a 44 competitive provider of energy services, or a county, city or town, or other publicly regulated political 45 46 subdivision or public body, (ii) the person or his agent charges to the resident or tenant on the property 47 only that portion of the person's utility charges for the electricity, natural gas, water, or sewer service which is attributable to usage by the resident or tenant on the property, and additional service charges 48 49 permitted by § 55-226.2, and (iii) the person maintains three years' billing records for such charges; Θ

50 2. Any (i) person who is not a public service corporation and who provides electric vehicle charging 51 service at retail, (ii) school board that operates retail fee-based electric vehicle charging stations on 52 school property pursuant to § 22.1-131, (iii) locality that operates a retail fee-based electric vehicle 53 charging station on property owned or leased by the locality pursuant to § 15.2-967.2, or (iv) board of visitors of any baccalaureate public institution of higher education that operates a retail fee-based electric 54 55 vehicle charging station on the grounds of such institution pursuant to § 23.1-1301.1. The ownership or operation of a facility at which electric vehicle charging service is sold, and the selling of electric 56 vehicle charging service from that facility, does not render such person, school board, locality, or board 57 58 of visitors a public utility, public service corporation, or public service company as used in Chapters 1

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59 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), and 10.2:1 (§ 56-265.13:1 et seq.) solely 60 because of that sale, ownership, or operation-;

61 3. The Department of Conservation and Recreation when operating a retail fee-based electric vehicle 62 charging station on property of any existing state park or similar recreational facility the Department 63 controls pursuant to § 10.1-104.01. The ownership or operation of a facility at which electric vehicle 64 charging service is sold, or the selling of electric vehicle charging service from that facility, does not 65 render the Department of Conservation and Recreation a public utility, public service corporation, or public service company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et 66 seq.), and 10.2:1 (§ 56-265.13:1 et seq.) solely because of that sale, ownership, or operation-; 67

4. The Chancellor of the Virginia Community College System when operating a retail fee-based **68** electric vehicle charging station on the grounds of any comprehensive community college pursuant to 69 § 23.1-2908.1. The ownership or operation of a facility at which electric vehicle charging service is sold, 70 71 or the selling of electric vehicle charging service from that facility, does not render the Chancellor of the Virginia Community College System a public utility, public service corporation, or public service 72 company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), and 73 74 10.2.1 (§ 56-265.13:1 et seq.) solely because of that sale, ownership, or operation;

75 5. Any person that is not a public service corporation and that sells electricity generated on site 76 entirely from sources of renewable energy as defined in § 56-576 at retail to a customer pursuant to a 77 third-party power purchase agreement, as defined in § 56-1.2:2, if the sale of electricity is conducted 78 pursuant to § 56-594.3. The ownership or operation of such an onsite facility generating electric energy 79 derived entirely from sources of renewable energy from which electric energy is sold to a customer pursuant to a third-party power purchase agreement, and the selling of electric energy to such a 80 customer from that facility, does not render the person a public utility, public service corporation, public service company, or electric utility as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), 10.2:1 (§ 56-265.13:1 et seq.), and 23 (§ 56-576 et seq.) solely because of 81 82 83 84 that sale of electricity or its ownership or operation of such a generation facility; or

85 6. Any eligible owner that sells or offers to sell electric power to an eligible customer pursuant to \S 86 56-585.1:8. The ownership or operation of a renewable energy facility at which electricity is generated 87 for the purpose of sale to eligible purchasers, and the selling of electric power from that facility, 88 pursuant to § 56-585.1:8, does not render such person a public utility, public service corporation, or 89 public service company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et 90 seq.), 10.2:1 (§ 56-265.13:1 et seq.), and 23 (§ 56-576 et seq.) solely because of that sale, ownership, 91 or operation.

92 § 56-1.2:2. Sale of electricity in connection with the sale of a renewable generation facility 93 pursuant to a third-party power purchase agreement.

94 A. As used in this section and §§ 56-1.2 and 56-232.2.2, unless the context requires a different 95 meaning:

96 "Renewable energy facility" means a facility that generates electricity derived entirely from sources 97 of renewable energy as defined in § 56-576.

98 "Third-party power purchase agreement" means a power purchase agreement under which a seller 99 sells electricity to a customer from a renewable energy facility located on premises owned or leased by 100 a customer.

101 B. The sale of electricity generated at a renewable energy facility by a person that is not a public 102 utility, public service corporation, or public service company to a customer that is purchasing or leasing the renewable energy facility shall not constitute the retail sale of electricity subject to regulation under 103 104 this title. 105

§ 56-232.2:2. Regulation of third-party power purchase agreements.

The Commission shall not regulate or prescribe the rates, charges, and fees for the sale by any 106 107 person that is not a public service corporation of electric energy generated on site entirely from sources 108 of renewable energy to a customer pursuant to a third-party power purchase agreement entered into pursuant to § 56-594.3. Sales of electricity by public utilities to persons that are not public service 109 110 corporations pursuant to third-party power purchase agreements shall continue to be regulated by the 111 Commission to the same extent as are other services provided by public utilities. The Commission may 112 adopt regulations implementing this section.

113 § 56-585.1:8. Exempt sales of renewable energy to occupants of eligible property.

114 A. As used in this section:

- 115 "Eligible owner" means the fee simple owner of an eligible property.
- 116 "Eligible property" means real estate located in the Commonwealth that is either (i) a multi-family 117 residential building consisting of rental units or (ii) common elements of a condominium as such terms 118 are defined in $\S 55-79.41$.

119 "Eligible purchaser" means (i) a tenant occupying a rental unit in a multi-family residential building 120 that qualifies as eligible property or (ii) the owner, or a person renting from the owner, of a

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121 condominium unit in a condominium of which common elements qualify as eligible property.

122 "Power purchase agreement" means an agreement under which an eligible owner sells electricity 123 generated from a renewable energy facility to an eligible purchaser.

124 "Renewable energy facility" means a solar-powered or wind-powered electric generation facility that 125 is installed on (i) eligible property or (ii) a lot or parcel that is (a) owned by the eligible owner and (b)126 adjacent to the eligible property.

127 "Utility" means the investor-owned electric utility or cooperative electric utility that is the certificated 128 service provider for the eligible property.

129 B. Notwithstanding any provision of this title to the contrary, an eligible owner shall be permitted to 130 sell the electricity generated from a renewable energy facility exclusively to eligible purchasers under 131 power purchase agreements, subject to the following:

132 1. The power purchase agreement provides only for the sale of electric power to meet the needs of 133 an eligible purchaser in the eligible purchaser's rental unit or condominium unit, as applicable, or for 134 charging an eligible purchaser's electric vehicle regularly garaged or parked at the multi-family 135 residential building or condominium, as applicable:

136 2. All rates, charges, fees, and other terms of the sale and delivery of electric power by an eligible 137 owner to an eligible purchaser shall be determined by the terms of the power purchase agreement and 138 shall not be subject to regulation by the Commission; and

139 3. A utility shall not charge an eligible purchaser rates and charges for service provided to the 140 eligible purchaser in order to supplement purchases under a power purchase agreement that exceed its 141 generally applicable rates and charges for electricity and related services provided by the utility to 142 customers of the same class.

143 C. Nothing in this section shall be construed as rendering an eligible owner, by virtue of its selling 144 electric power to an eligible purchaser under a power purchase agreement entered into pursuant to this 145 section, a public utility, public service company, public service corporation, or competitive service 146 provider that is subject to the provisions of this title.

147 § 56-585.1:9. Installation by public bodies of solar or wind energy facilities; use of electricity 148 generated.

149 A. As used in this section, "public body" means any park authority, any public recreational facilities 150 authority, any soil and water conservation district, any community development authority formed 151 pursuant to Article 6 (§ 15.2-5152 et seq.) of Chapter 51 of Title 15.2, or any authority created under 152 the Virginia Water and Waste Authorities Act (§ 15.2-5100 et seq.).

153 B. Notwithstanding any provision of § 56-594, any public body that is a nonjurisdictional customer 154 of an electric utility may (i) install solar-powered or wind-powered electric generation facilities with a 155 rated capacity not exceeding five megawatts, whether the facilities are owned by the public body or 156 owned and operated by a third party pursuant to a contract with the public body, on any site owned by 157 the public body and (ii) credit the electricity generated at a facility described in clause (i) as directed by the public body to any one or more of the metered accounts of buildings or other facilities of the 158 159 public body that are located on any property owned by the public body, without regard to whether the 160 buildings and facilities are located at the same site where the electric generation facility is located or at 161 a site contiguous thereto. The amount of the credit for such electricity to the metered accounts of the public body shall be identical, with respect to the rate structure, all retail rate components, and monthly 162 charges, to the amount the public body would otherwise be charged for such amount of electricity under 163 164 its contract with the public utility, without the assessment by the public utility of any distribution 165 charges, service charges, or fees in connection with or arising out of such crediting. 166

§ 56-594. Net energy metering provisions.

167 A. The Commission shall establish by regulation a program that affords eligible customer-generators 168 the opportunity to participate in net energy metering, and a program, to begin no later than July 1, 2014, for customers of investor-owned utilities and no later than July 1, 2015, for customers of electric 169 170 cooperatives, to afford eligible agricultural customer-generators the opportunity to participate in net 171 energy metering. The regulations may include, but need not be limited to, requirements for (i) retail 172 sellers; (ii) owners or operators of distribution or transmission facilities; (iii) providers of default service; 173 (iv) eligible customer-generators; (v) eligible agricultural customer-generators; or (vi) any combination of 174 the foregoing, as the Commission determines will facilitate the provision of net energy metering, 175 provided that the Commission determines that such requirements do not adversely affect the public 176 interest. On and after July 1, 2017, small agricultural generators or eligible agricultural 177 customer-generators may elect to interconnect pursuant to the provisions of this section or as small 178 agricultural generators pursuant to § 56-594.2, but not both. Existing eligible agricultural 179 customer-generators may elect to become small agricultural generators, but may not revert to being 180 eligible agricultural customer-generators after such election. On and after July 1, 2019, interconnection 181 of eligible agricultural customer-generators shall cease for electric cooperatives only, and such facilities 182 shall interconnect solely as small agricultural generators. For electric cooperatives, eligible agricultural 183 customer-generators whose renewable energy generating facilities were interconnected before July 1, 184 2019, may continue to participate in net energy metering pursuant to this section for a period not to 185 exceed 25 years from the date of their renewable energy generating facility's original interconnection. 186

B. For the purpose of this section:

187 "Eligible agricultural customer-generator" means a customer that operates a renewable energy 188 generating facility as part of an agricultural business, which generating facility (i) uses as its sole energy 189 source solar power, wind power, or aerobic or anaerobic digester gas, (ii) does not have an aggregate 190 generation capacity of more than 500 kilowatts, (iii) is located on land owned or controlled by the 191 agricultural business, (iv) is connected to the customer's wiring on the customer's side of its 192 interconnection with the distributor; (v) is interconnected and operated in parallel with an electric company's transmission and distribution facilities, and (vi) is used primarily to provide energy to 193 194 metered accounts of the agricultural business. An eligible agricultural customer-generator may be served 195 by multiple meters serving the eligible agricultural customer-generator that are located at the same or 196 separate but contiguous sites, whether or not contiguous, such that the eligible agricultural 197 customer-generator may aggregate in a single account the electricity consumption and generation 198 measured by the meters, provided that the same utility serves all such meters. The aggregated load shall 199 be served under the appropriate tariff.

200 "Eligible customer-generator" means a customer that owns and operates, or contracts with other 201 persons to own, operate, or both, an electrical generating facility that (i) has a capacity of not more than 202 20 kilowatts for residential customers and not more than one megawatt two megawatts for nonresidential 203 customers on an electrical generating facility placed in service after July 1, 2015; (ii) uses as its total 204 source of fuel renewable energy, as defined in § 56-576; (iii) is located on the customer's premises land 205 owned or leased by the customer and is connected to the customer's wiring on the customer's side of its 206 interconnection with the distributor; (iv) is interconnected and operated in parallel with an electric 207 company's transmission and distribution facilities; and (v) is intended primarily to offset all or part of 208 the customer's own electricity requirements. In addition to the electrical generating facility size 209 limitations in clause (i), the capacity of any generating facility installed under this section after July 1, 210 2015, shall not exceed the expected annual energy consumption based on the previous 12 months of billing history or an annualized calculation of billing history if 12 months of billing history is not 211 212 available An eligible customer-generator may be served by multiple meters serving the same eligible 213 customer-generator that are located at the same site or an adjacent site, such that the eligible 214 customer-generator may aggregate in a single account the electricity consumption and generation 215 measured by the meters, provided that the same utility serves all such meters. The two-megawatt 216 limitation in clause (i) on the capacity of electrical generating facilities for nonresidential customers does not apply to electrical generating facilities that are operated pursuant to § 15.2-2109.4 or 217 218 § 56-585.1:9.

219 "Net energy metering" means measuring the difference, over the net metering period, between (i) 220 electricity supplied to an eligible customer-generator or eligible agricultural customer-generator from the 221 electric grid and (ii) the electricity generated and fed back to the electric grid by the eligible 222 customer-generator or eligible agricultural customer-generator.

"Net metering period" means the 12-month period following the date of final interconnection of the 223 224 eligible customer-generator's or eligible agricultural customer-generator's system with an electric service 225 provider, and each 12-month period thereafter. 226

"Small agricultural generator" has the same meaning that is ascribed to that term in § 56-594.2.

227 C. The Commission's regulations shall ensure that (i) the metering equipment installed for net 228 metering shall be capable of measuring the flow of electricity in two directions and (ii) any eligible 229 customer-generator seeking to participate in net energy metering shall notify its supplier and receive 230 approval to interconnect prior to installation of an electrical generating facility. The electric distribution 231 company shall have 30 days from the date of notification for residential facilities, and 60 days from the 232 date of notification for nonresidential facilities, to determine whether the interconnection requirements 233 have been met. Such regulations shall allocate fairly the cost of such equipment and any necessary 234 interconnection. An eligible customer-generator's electrical generating system, and each electrical 235 generating system of an eligible agricultural customer-generator, shall meet all applicable safety and 236 performance standards established by the National Electrical Code, the Institute of Electrical and 237 Electronics Engineers, and accredited testing laboratories such as Underwriters Laboratories. Beyond the 238 requirements set forth in this section and to ensure public safety, power quality, and reliability of the 239 supplier's electric distribution system, an eligible customer-generator or eligible agricultural customer-generator whose electrical generating system meets those standards and rules shall bear all 240 reasonable costs of equipment required for the interconnection to the supplier's electric distribution 241 242 system, including costs, if any, to (a) install additional controls, (b) perform or pay for additional tests, 243 and (c) purchase additional liability insurance.

244 D. The Commission shall establish minimum requirements for contracts to be entered into by the 245 parties to net metering arrangements. Such requirements shall protect the eligible customer-generator or 246 eligible agricultural customer-generator against discrimination by virtue of its status as an eligible 247 customer-generator or eligible agricultural customer-generator, and permit customers that are served on 248 time-of-use tariffs that have electricity supply demand charges contained within the electricity supply 249 portion of the time-of-use tariffs to participate as an eligible customer-generator or eligible agricultural 250 customer-generator. Notwithstanding the cost allocation provisions of subsection C, eligible 251 customer-generators or eligible agricultural customer-generators served on demand charge-based 252 time-of-use tariffs shall bear the incremental metering costs required to net meter such customers.

253 E. If electricity generated by an eligible customer-generator or eligible agricultural customer-generator 254 over the net metering period exceeds the electricity consumed by the eligible customer-generator or 255 eligible agricultural customer-generator, the customer-generator or eligible agricultural 256 customer-generator shall be compensated for the excess electricity if the entity contracting to receive 257 such electric energy and the eligible customer-generator or eligible agricultural customer-generator enter 258 into a power purchase agreement for such excess electricity. Upon the written request of the eligible 259 customer-generator or eligible agricultural customer-generator, the supplier that serves the eligible customer-generator or eligible agricultural customer-generator shall enter into a power purchase 260 261 agreement with the requesting eligible customer-generator or eligible agricultural customer-generator that 262 is consistent with the minimum requirements for contracts established by the Commission pursuant to 263 subsection D. The power purchase agreement shall obligate the supplier to purchase such excess 264 electricity at the rate that is provided for such purchases in a net metering standard contract or tariff 265 approved by the Commission, unless the parties agree to a higher rate. The eligible customer-generator 266 or eligible agricultural customer-generator owns any renewable energy certificates associated with its electrical generating facility; however, at the time that the eligible customer-generator or eligible 267 268 agricultural customer-generator enters into a power purchase agreement with its supplier, the eligible 269 customer-generator or eligible agricultural customer-generator shall have a one-time option to sell the 270 renewable energy certificates associated with such electrical generating facility to its supplier and be 271 compensated at an amount that is established by the Commission to reflect the value of such renewable 272 energy certificates. Nothing in this section shall prevent the eligible customer-generator or eligible 273 agricultural customer-generator and the supplier from voluntarily entering into an agreement for the sale 274 and purchase of excess electricity or renewable energy certificates at mutually-agreed upon prices if the 275 eligible customer-generator or eligible agricultural customer-generator does not exercise its option to sell 276 its renewable energy certificates to its supplier at Commission-approved prices at the time that the 277 eligible customer-generator or eligible agricultural customer-generator enters into a power purchase 278 agreement with its supplier. All costs incurred by the supplier to purchase excess electricity and 279 renewable energy certificates from eligible customer-generators or eligible agricultural 280 customer-generators shall be recoverable through its Renewable Energy Portfolio Standard (RPS) rate 281 adjustment clause, if the supplier has a Commission-approved RPS plan. If not, then all costs shall be 282 recoverable through the supplier's fuel adjustment clause. For purposes of this section, "all costs" shall 283 be defined as the rates paid to the eligible customer-generator or eligible agricultural customer-generator 284 for the purchase of excess electricity and renewable energy certificates and any administrative costs 285 incurred to manage the eligible customer-generator's or eligible agricultural customer-generator's power 286 purchase arrangements. The net metering standard contract or tariff shall be available to eligible 287 customer-generators or eligible agricultural customer-generators on a first-come, first-served basis in 288 each electric distribution company's Virginia service area until the rated generating capacity owned and 289 operated by eligible customer generators, eligible agricultural customer generators, and small agricultural 290 generators in the state reaches one percent of each electric distribution company's adjusted Virginia 291 peak load forecast for the previous year, and shall require the supplier to pay the eligible 292 customer-generator or eligible agricultural customer-generator for such excess electricity in a timely 293 manner at a rate to be established by the Commission.

294 F. Any residential eligible customer-generator or eligible agricultural customer-generator who owns 295 and operates, or contracts with other persons to own, operate, or both, an electrical generating facility 296 with a capacity that exceeds 10 kilowatts shall pay to its supplier, in addition to any other charges 297 authorized by law, a monthly standby charge. The amount of the standby charge and the terms and 298 conditions under which it is assessed shall be in accordance with a methodology developed by the 299 supplier and approved by the Commission. The Commission shall approve a supplier's proposed standby 300 charge methodology if it finds that the standby charges collected from all such eligible customer-generators and eligible agricultural customer-generators allow the supplier to recover only the 301 302 portion of the supplier's infrastructure costs that are properly associated with serving such eligible customer-generators or eligible agricultural customer-generators. Such an eligible customer-generator or 303 304 eligible agricultural customer-generator shall not be liable for a standby charge until the date specified in

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305 an order of the Commission approving its supplier's methodology.

306 § 56-594.3. Third-party power purchase agreements.

307 A. As used in this section, unless the context requires a different meaning:

308 "Renewable energy facility" means a facility that generates electricity derived entirely from sources 309 of renewable energy as defined in § 56-576.

310 "Seller" means a person that owns or operates a renewable energy facility located on premises 311 owned or leased by a customer.

"Third-party power purchase agreement" means a power purchase agreement under which a seller 312 313 sells electricity to a customer from a renewable energy facility located on premises owned or leased by 314 a customer.

315 B. A seller shall be permitted to sell the electricity generated from a renewable energy facility 316 exclusively to the customer on whose premises the renewable energy facility is located under a 317 third-party power purchase agreement, subject to the following terms, conditions, and restrictions:

1. A renewable energy facility that is the subject of a third-party power purchase agreement shall 318 319 serve only one customer, and a third-party power purchase agreement shall not serve multiple 320 customers;

321 2. The customer under a third-party power purchase agreement shall be subject to the 322 interconnection and other requirements imposed on eligible customer-generators pursuant to subsection 323 C of \S 56-594, including the requirement that the customer bear the reasonable costs, as determined by 324 the Commission, of the items described in clauses (a), (b), and (c) of subsection C of § 56-594;

325 3. A third-party power purchase agreement shall not be valid unless it conforms in all respects to the requirements of this section; and 326

327 4. An affiliate of an electric utility shall be permitted to offer and enter into third-party power 328 purchase agreements on the same basis as may any other person that satisfies the requirements of being 329 a seller under a third-party power purchase agreement.

330 C. Except as necessary to ensure compliance with the provisions of this section and the provisions of § 56-594 if the renewable energy facility is operated by an eligible customer-generator under a net 331 332 energy metering program, the Commission shall not have jurisdiction to regulate the terms and 333 conditions of a third-party power purchase agreement.

334 D. Nothing in this section shall be construed as (i) rendering any person, by virtue of its selling 335 electric power to a customer under a third-party power purchase agreement entered into pursuant to 336 this section, a public utility or a competitive service provider; (ii) imposing a requirement that such a 337 person meet 100 percent of the load requirements for each retail customer account it serves; or (iii) 338 affecting third-party power purchase agreements in effect prior to July 1, 2019.

339 E. The Commission may adopt such rules or establish such guidelines as may be necessary for its 340 general administration of this section. 341

§ 67-102. Commonwealth Energy Policy.

A. To achieve the objectives enumerated in § 67-101, it shall be the policy of the Commonwealth to:

1. Support research and development of, and promote the use of, renewable energy sources;

344 2. Ensure that the combination of energy supplies and energy-saving systems are sufficient to support 345 the demands of economic growth;

3. Promote research and development of clean coal technologies, including but not limited to 346 347 integrated gasification combined cycle systems; 348

4. Promote cost-effective conservation of energy and fuel supplies;

349 5. Ensure the availability of affordable natural gas throughout the Commonwealth by expanding 350 Virginia's natural gas distribution and transmission pipeline infrastructure; developing coalbed methane 351 gas resources and methane hydrate resources; encouraging the productive use of landfill gas; and siting 352 one or more liquefied natural gas terminals;

353 6. Promote the generation of electricity through technologies that do not contribute to greenhouse gases and global warming; 354

7. Facilitate the development of new, and the expansion of existing, petroleum refining facilities 355 356 within the Commonwealth; 357

8. Promote the use of motor vehicles that utilize alternate fuels and are highly energy efficient;

358 9. Support efforts to reduce the demand for imported petroleum by developing alternative 359 technologies, including but not limited to the production of synthetic and hydrogen-based fuels, and the 360 infrastructure required for the widespread implementation of such technologies;

10. Promote the sustainable production and use of biofuels produced from silvicultural and 361 agricultural crops grown in the Commonwealth, and support the delivery infrastructure needed for 362 363 statewide distribution to consumers;

11. Ensure that development of new, or expansion of existing, energy resources or facilities does not 364 365 have a disproportionate adverse impact on economically disadvantaged or minority communities; and

366 12. Ensure that energy generation and delivery systems that may be approved for development in the 367 Commonwealth, including liquefied natural gas and related delivery and storage systems, should be
368 located so as to minimize impacts to pristine natural areas and other significant onshore natural
369 resources, and as near to compatible development as possible; and

370 *13.* Support the distributed generation of renewable electricity by:

a. Encouraging private sector investments in distributed renewable energy;

b. Increasing the security of the electricity grid by supporting distributed renewable energy projects

with the potential to supply electric energy to critical facilities during a widespread power outage; and
c. Augmenting the exercise of private property rights by landowners desiring to generate their own

- **375** energy from renewable energy sources on their lands.
- B. The elements of the policy set forth in subsection A shall be referred to collectively in this title asthe Commonwealth Energy Policy.
- 378 C. All agencies and political subdivisions of the Commonwealth, in taking discretionary action with
 379 regard to energy issues, shall recognize the elements of the Commonwealth Energy Policy and where
 380 appropriate, shall act in a manner consistent therewith.
- D. The Commonwealth Energy Policy is intended to provide guidance to the agencies and political
 subdivisions of the Commonwealth in taking discretionary action with regard to energy issues, and shall
 not be construed to amend, repeal, or override any contrary provision of applicable law. The failure or
 refusal of any person to recognize the elements of the Commonwealth Energy Policy, to act in a manner
 consistent with the Commonwealth Energy Policy, or to take any other action whatsoever, shall not
 create any right, action, or cause of action or provide standing for any person to challenge the action of
 the Commonwealth or any of its agencies or political subdivisions.

388 2. That Chapters 358 and 382 of the Acts of Assembly of 2013, as amended by Chapter 803 of the 389 Acts of Assembly of 2017, are repealed.

390 3. That the repeal of Chapters 358 and 382 of the Acts of Assembly of 2013, as amended by

391 Chapter 803 of the Acts of Assembly of 2017, shall not affect the validity of any third-party power

392 purchase agreement entered into prior to July 1, 2019, under a pilot project authorized pursuant 393 to Chapters 358 and 382 of the Acts of Assembly of 2013.