# **2020 SESSION**

	20104871D
1	SENATE BILL NO. 710
2	Offered January 8, 2020
3	Prefiled January 7, 2020
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, 56-585.1:11,
6	56-585.1:12, 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
8	electricity under third-party sales agreements; exempt resales of electricity by the owner of a
9	multifamily residential building; net energy metering; installation of solar and wind energy facilities
10	by local governments; and the removal of other barriers to the increased implementation of
11	distributed solar and other renewable energy in the Commonwealth.
12	
	Patrons—McClellan, Boysko, Ebbin, Edwards, Howell and Lewis
13	
14	Referred to Committee on Commerce and Labor
15	
16	Be it enacted by the General Assembly of Virginia:
17	1. That §§ 56-1.2, 56-594, and 67-102 of the Code of Virginia are amended and reenacted and that
18	the Code of Virginia is amended by adding sections numbered 15.2-2109.4, 56-1.2:2, 56-232.2:2,
19	56-585.1:11, 56-585.1:12, 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 or 56-585.1:8, any locality that is a nonjurisdictional
23 24	customer of a public electric utility may (i) install solar-powered or wind-powered electric generation facilities with a rated capacity not exceeding five megawatts, whether the facilities are owned by the
24 25	locality or owned and operated by a third party pursuant to a contract with the locality, on any
$\frac{23}{26}$	locality-owned site within the locality and (ii) credit the electricity generated at a facility described in
20 27	clause (i) as directed by the governing body of the locality to any one or more of the metered accounts
28	of buildings or other facilities of the locality or the locality's public school division that are located
<b>2</b> 9	within the locality, without regard to whether the buildings and facilities are located at the same site
30	where the electric generation facility is located or at a site contiguous thereto. The amount of the credit
31	for such electricity to the metered accounts of the locality or its public school division shall be identical,
32	with respect to the rate structure, all retail rate components, and monthly charges, to the amount the
33	locality or public school division would otherwise be charged for such amount of electricity under its
34	contract with the public utility, without the assessment by the public utility of any distribution charges,
35	service 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
37	corporation, etc.
38	The terms public utility, public service corporation, or public service company, as used in Chapters 1
<b>39</b>	(§ 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 41	this title, shall not refer to:
41	1. Any person who owns or operates property and provides electricity, natural gas, water, or sewer service to residents or tenants on the property, provided that (i) the electricity, natural gas, water, or
43	service to residents of tenants on the property, provided that (1) the electricity, natural gas, water, of sewer service provided to the residents or tenants is purchased by the person from a public utility,
<b>4</b> 4	public service corporation, public service company, or person licensed by the Commission as a
45	competitive provider of energy services, or a county, city or town, or other publicly regulated political
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
48	which is attributable to usage by the resident or tenant on the property, and additional service charges
49	permitted by § 55.1-1212 or 55.1-1404, as applicable, and (iii) the person maintains three years' billing
50	records for such charges.;
51	2. Any (i) person who is not a public service corporation and who provides electric vehicle charging
52	service at retail, (ii) school board that operates retail fee-based electric vehicle charging stations on
53	school property pursuant to § 22.1-131, (iii) locality that operates a retail fee-based electric vehicle
54	charging station on property owned or leased by the locality pursuant to § 15.2-967.2, or (iv) board of
55	visitors of any baccalaureate public institution of higher education that operates a retail fee-based electric

visions of any baccalateate public institution of higher education that operates a retain ree-based electric
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
vehicle charging service from that facility, does not render such person, school board, locality, or board

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59 of visitors a public utility, public service corporation, or public service company as used in Chapters 1 60 (§ 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

61 because of that sale, ownership, or operation.;

62 3. The Department of Conservation and Recreation when operating a retail fee-based electric vehicle 63 charging station on property of any existing state park or similar recreational facility the Department 64 controls pursuant to § 10.1-104.01. The ownership or operation of a facility at which electric vehicle 65 charging service is sold, or the selling of electric vehicle charging service from that facility, does not render the Department of Conservation and Recreation a public utility, public service corporation, or 66 public service company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et 67 seq.), and 10.2:1 (§ 56-265.13:1 et seq.) solely because of that sale, ownership, or operation-; **68** 

4. The Chancellor of the Virginia Community College System when operating a retail fee-based 69 electric vehicle charging station on the grounds of any comprehensive community college pursuant to 70 71 § 23.1-2908.1. The ownership or operation of a facility at which electric vehicle charging service is sold, 72 or the selling of electric vehicle charging service from that facility, does not render the Chancellor of 73 the Virginia Community College System a public utility, public service corporation, or public service 74 company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 10.1 (§ 56-265.1 et seq.), and 75 10.2:1 (§ 56-265.13:1 et seq.) solely because of that sale, ownership, or operation-;

5. The Department of General Services, Department of Motor Vehicles, or Department of 76 77 Transportation when operating a retail fee-based electric vehicle charging station on any property or 78 facility that such agency controls. The ownership or operation of a facility at which electric vehicle 79 charging service is sold, or the selling of electric vehicle charging service from that facility, does not 80 render the agency 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 seq.), and 10.2:1 (§ 56-265.13:1 et 81 82 seq.) solely because of that sale, ownership, or operation-;

83 6. Any person that is not a public service corporation and that sells electricity generated on site entirely from sources of renewable energy as defined in § 56-576 at retail to a customer pursuant to a 84 third-party power purchase agreement, as defined in § 56-1.2:2, if the sale of electricity is conducted 85 pursuant to § 56-594.3. The ownership or operation of such an onsite facility generating electric energy 86 87 derived entirely from sources of renewable energy from which electric energy is sold to a customer 88 pursuant to a third-party power purchase agreement, and the selling of electric energy to such a 89 customer from that facility, does not render the person a public utility, public service corporation, 90 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 that 91 92 sale of electricity or its ownership or operation of such a generation facility; or

93 7. Any eligible owner that sells or offers to sell electric power to an eligible customer pursuant to § 56-585.1:8. The ownership or operation of a renewable energy facility at which electricity is 94 95 generated for the purpose of sale to eligible purchasers, and the selling of electric power from that facility, pursuant to § 56-585.1:8, does not render such person a public utility, public service 96 corporation, or public service company as used in Chapters 1 (§ 56-1 et seq.), 10 (§ 56-232 et seq.), 97 98 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 99 that sale, ownership, or operation.

100 § 56-1.2:2. Sale of electricity in connection with the sale of a renewable generation facility 101 pursuant to a third-party power purchase agreement.

102 A. As used in this section and §§ 56-1.2 and 56-232.2:2, unless the context requires a different 103 meaning:

104 "Renewable energy facility" means a facility that generates electricity derived entirely from sources 105 of renewable energy as defined in § 56-576.

"Third-party power purchase agreement" means a power purchase agreement under which a seller 106 107 sells electricity to a customer from a renewable energy facility located on premises owned or leased by 108 a customer.

B. The sale of electricity generated at a renewable energy facility by a person that is not a public 109 110 utility, public service corporation, or public service company to a customer that is purchasing or leasing 111 the renewable energy facility shall not constitute the retail sale of electricity subject to regulation under 112 this title. 113

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

114 The Commission shall not regulate or prescribe the rates, charges, and fees for the sale by any 115 person that is not a public service corporation of electric energy generated on site entirely from sources 116 of renewable energy to a customer pursuant to a third-party power purchase agreement entered into 117 pursuant to § 56-594.3. Sales of electricity by public utilities to persons that are not public service corporations pursuant to third-party power purchase agreements shall continue to be regulated by the 118 119 Commission to the same extent as are other services provided by public utilities. The Commission may 120 adopt regulations implementing this section.

121 § 56-585.1:11. Exempt sales of renewable energy to occupants of eligible property.

122 A. As used in this section:

123 "Eligible owner" means the fee simple owner of an eligible property.

124 "Eligible property" means real estate located in the Commonwealth that is either (i) a multifamily 125 residential building consisting of rental units or (ii) common elements of a condominium as such terms 126 are defined in § 55.1-1900.

127 "Eligible purchaser" means (i) a tenant occupying a rental unit in a multifamily residential building 128 that qualifies as eligible property or (ii) the owner, or a person renting from the owner, of a 129 condominium unit in a condominium of which common elements qualify as eligible property.

130 "Power purchase agreement" means an agreement under which an eligible owner sells electricity 131 generated from a renewable energy facility to an eligible purchaser.

- 132 "Renewable energy facility" means a solar-powered or wind-powered electric generation facility that 133 is installed on (i) eligible property or (ii) a lot or parcel that is (a) owned by the eligible owner and (b)134 adjacent to the eligible property.
- 135 "Utility" means the investor-owned electric utility or cooperative electric utility that is the certificated 136 service provider for the eligible property.

137 B. Notwithstanding any provision of this title to the contrary, an eligible owner shall be permitted to 138 sell the electricity generated from a renewable energy facility exclusively to eligible purchasers under 139 power purchase agreements, subject to the following:

140 1. The power purchase agreement provides only for the sale of electric power to meet the needs of 141 an eligible purchaser in the eligible purchaser's rental unit or condominium unit, as applicable, or for 142 charging an eligible purchaser's electric vehicle regularly garaged or parked at the multifamily 143 residential building or condominium, as applicable;

- 144 2. All rates, charges, fees, and other terms of the sale and delivery of electric power by an eligible 145 owner to an eligible purchaser shall be determined by the terms of the power purchase agreement and 146 shall not be subject to regulation by the Commission; and
- 147 3. A utility shall not charge an eligible purchaser rates and charges for service provided to the eligible purchaser in order to supplement purchases under a power purchase agreement that exceed its 148 149 generally applicable rates and charges for electricity and related services provided by the utility to 150 customers of the same class.

151 C. Nothing in this section shall be construed as rendering an eligible owner, by virtue of its selling 152 electric power to an eligible purchaser under a power purchase agreement entered into pursuant to this 153 section, a public utility, public service company, public service corporation, or competitive service 154 provider that is subject to the provisions of this title.

#### 155 § 56-585.1:12. Installation by public bodies of solar or wind energy facilities; use of electricity 156 generated.

A. As used in this section, "public body" means any park authority, any public recreational facilities 157 158 authority, any soil and water conservation district, any community development authority formed pursuant to Article 6 (§ 15.2-5152 et seq.) of Chapter 51 of Title 15.2, or any authority created under 159 160 the Virginia Water and Waste Authorities Act (§ 15.2-5100 et seq.).

B. Notwithstanding any provision of § 56-594, any public body that is a nonjurisdictional customer 161 of an electric utility may (i) install solar-powered or wind-powered electric generation facilities with a 162 163 rated capacity not exceeding five megawatts, whether the facilities are owned by the public body or 164 owned and operated by a third party pursuant to a contract with the public body, on any site owned by 165 the public body and (ii) credit the electricity generated at a facility described in clause (i) as directed 166 by the public body to any one or more of the metered accounts of buildings or other facilities of the 167 public body that are located on any property owned by the public body, without regard to whether the 168 buildings and facilities are located at the same site where the electric generation facility is located or at 169 a site contiguous thereto. The amount of the credit for such electricity to the metered accounts of the 170 public body shall be identical, with respect to the rate structure, all retail rate components, and monthly 171 charges, to the amount the public body would otherwise be charged for such amount of electricity under 172 its contract with the public utility, without the assessment by the public utility of any distribution 173 charges, service charges, or fees in connection with or arising out of such crediting. 174

### § 56-594. Net energy metering provisions.

175 A. The Commission shall establish by regulation a program that affords eligible customer-generators 176 the opportunity to participate in net energy metering, and a program, to begin no later than July 1, 2014, 177 for customers of investor-owned utilities and to begin no later than July 1, 2015, and to end July 1, 178 2019, for customers of electric cooperatives as provided in subsection G, to afford eligible agricultural 179 customer-generators the opportunity to participate in net energy metering. The regulations may include, but need not be limited to, requirements for (i) retail sellers; (ii) owners or operators of distribution or 180 181 transmission facilities; (iii) providers of default service; (iv) eligible customer-generators; (v) eligible 195

182 agricultural customer-generators; or (vi) any combination of the foregoing, as the Commission 183 determines will facilitate the provision of net energy metering, provided that the Commission determines 184 that such requirements do not adversely affect the public interest. On and after July 1, 2017, small 185 agricultural generators or eligible agricultural customer-generators may elect to interconnect pursuant to the provisions of this section or as small agricultural generators pursuant to § 56-594.2, but not both. 186 187 Existing eligible agricultural customer-generators may elect to become small agricultural generators, but 188 may not revert to being eligible agricultural customer-generators after such election. On and after July 1, 189 2019, interconnection of eligible agricultural customer-generators shall cease for electric cooperatives 190 only, and such facilities shall interconnect solely as small agricultural generators. For electric 191 cooperatives, eligible agricultural customer-generators whose renewable energy generating facilities were interconnected before July 1, 2019, may continue to participate in net energy metering pursuant to this section for a period not to exceed 25 years from the date of their renewable energy generating facility's 192 193 original interconnection. 194

B. For the purpose of this section:

196 "Eligible agricultural customer-generator" means a customer that operates a renewable energy 197 generating facility as part of an agricultural business, which generating facility (i) uses as its sole energy 198 source solar power, wind power, or aerobic or anaerobic digester gas, (ii) does not have an aggregate 199 generation capacity of more than 500 kilowatts, (iii) is located on land owned or controlled by the 200 agricultural business, (iv) is connected to the customer's wiring on the customer's side of its 201 interconnection with the distributor; (v) is interconnected and operated in parallel with an electric 202 company's transmission and distribution facilities, and (vi) is used primarily to provide energy to 203 metered accounts of the agricultural business. An eligible agricultural customer-generator may be served 204 by multiple meters serving the eligible agricultural customer-generator that are located at the same or separate but contiguous sites, whether or not contiguous, such that the eligible agricultural 205 206 customer-generator may aggregate in a single account the electricity consumption and generation measured by the meters, provided that the same utility serves all such meters. The aggregated load shall 207 208 be served under the appropriate tariff.

209 "Eligible customer-generator" means a customer that owns and operates, or contracts with other 210 persons to own, operate, or both, an electrical generating facility that (i) has a capacity of not more than 211 20 kilowatts for residential customers and not more than one megawatt three megawatts for 212 nonresidential customers on an electrical generating facility placed in service after July 1, 2015; (ii) uses as its total source of fuel renewable energy, as defined in § 56-576; (iii) is located on the eustomer's 213 214 premises land owned or leased by the customer and is connected to the customer's wiring on the 215 customer's side of its interconnection with the distributor; (iv) is interconnected and operated in parallel 216 with an electric company's transmission and distribution facilities; and (v) is intended primarily to offset 217 all or part of the customer's own electricity requirements. In addition to the electrical generating facility 218 size limitations in clause (i), the capacity of any generating facility installed under this section after July 219 1, 2015, shall not exceed the expected annual energy consumption based on the previous 12 months of 220 billing history or an annualized calculation of billing history if 12 months of billing history is not 221 available An eligible customer-generator may be served by multiple meters serving the same eligible 222 customer-generator that are located at the same site or an adjacent site, such that the eligible 223 customer-generator may aggregate in a single account the electricity consumption and generation 224 measured by the meters, provided that the same utility serves all such meters. The three-megawatt 225 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 226 227 56-585.1:12.

228 "Net energy metering" means measuring the difference, over the net metering period, between (i) 229 electricity supplied to an eligible customer-generator or eligible agricultural customer-generator from the 230 electric grid and (ii) the electricity generated and fed back to the electric grid by the eligible 231 customer-generator or eligible agricultural customer-generator.

232 "Net metering period" means the 12-month period following the date of final interconnection of the 233 eligible customer-generator's or eligible agricultural customer-generator's system with an electric service 234 provider, and each 12-month period thereafter. 235

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

236 C. The Commission's regulations shall ensure that (i) the metering equipment installed for net 237 metering shall be capable of measuring the flow of electricity in two directions and (ii) any eligible 238 customer-generator seeking to participate in net energy metering shall notify its supplier and receive 239 approval to interconnect prior to installation of an electrical generating facility. The electric distribution company shall have 30 days from the date of notification for residential facilities, and 60 days from the 240 241 date of notification for nonresidential facilities, to determine whether the interconnection requirements 242 have been met. Such regulations shall allocate fairly the cost of such equipment and any necessary 243 interconnection. An eligible customer-generator's electrical generating system, and each electrical

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generating system of an eligible agricultural customer-generator, shall meet all applicable safety and 244 245 performance standards established by the National Electrical Code, the Institute of Electrical and 246 Electronics Engineers, and accredited testing laboratories such as Underwriters Laboratories. Beyond the 247 requirements set forth in this section and to ensure public safety, power quality, and reliability of the 248 supplier's electric distribution system, an eligible customer-generator or eligible agricultural 249 customer-generator whose electrical generating system meets those standards and rules shall bear all 250 reasonable costs of equipment required for the interconnection to the supplier's electric distribution 251 system, including costs, if any, to (a) install additional controls, (b) perform or pay for additional tests, 252 and (c) purchase additional liability insurance.

253 D. The Commission shall establish minimum requirements for contracts to be entered into by the 254 parties to net metering arrangements. Such requirements shall protect the eligible customer-generator or 255 eligible agricultural customer-generator against discrimination by virtue of its status as an eligible 256 customer-generator or eligible agricultural customer-generator, and permit customers that are served on 257 time-of-use tariffs that have electricity supply demand charges contained within the electricity supply 258 portion of the time-of-use tariffs to participate as an eligible customer-generator or eligible agricultural 259 customer-generator. Notwithstanding the cost allocation provisions of subsection C, eligible 260 customer-generators or eligible agricultural customer-generators served on demand charge-based 261 time-of-use tariffs shall bear the incremental metering costs required to net meter such customers.

262 E. If electricity generated by an eligible customer-generator or eligible agricultural customer-generator 263 over the net metering period exceeds the electricity consumed by the eligible customer-generator or 264 eligible agricultural customer-generator, the customer-generator or eligible agricultural 265 customer-generator shall be compensated for the excess electricity if the entity contracting to receive 266 such electric energy and the eligible customer-generator or eligible agricultural customer-generator enter 267 into a power purchase agreement for such excess electricity. Upon the written request of the eligible 268 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 269 270 agreement with the requesting eligible customer-generator or eligible agricultural customer-generator that 271 is consistent with the minimum requirements for contracts established by the Commission pursuant to subsection D. The power purchase agreement shall obligate the supplier to purchase such excess 272 273 electricity at the rate that is provided for such purchases in a net metering standard contract or tariff 274 approved by the Commission, unless the parties agree to a higher rate. The eligible customer-generator 275 or eligible agricultural customer-generator owns any renewable energy certificates associated with its 276 electrical generating facility; however, at the time that the eligible customer-generator or eligible 277 agricultural customer-generator enters into a power purchase agreement with its supplier, the eligible 278 customer-generator or eligible agricultural customer-generator shall have a one-time option to sell the 279 renewable energy certificates associated with such electrical generating facility to its supplier and be 280 compensated at an amount that is established by the Commission to reflect the value of such renewable 281 energy certificates. Nothing in this section shall prevent the eligible customer-generator or eligible 282 agricultural customer-generator and the supplier from voluntarily entering into an agreement for the sale 283 and purchase of excess electricity or renewable energy certificates at mutually-agreed upon prices if the 284 eligible customer-generator or eligible agricultural customer-generator does not exercise its option to sell 285 its renewable energy certificates to its supplier at Commission-approved prices at the time that the 286 eligible customer-generator or eligible agricultural customer-generator enters into a power purchase 287 agreement with its supplier. All costs incurred by the supplier to purchase excess electricity and 288 renewable energy certificates from eligible customer-generators or eligible agricultural 289 customer-generators shall be recoverable through its Renewable Energy Portfolio Standard (RPS) rate 290 adjustment clause, if the supplier has a Commission-approved RPS plan. If not, then all costs shall be 291 recoverable through the supplier's fuel adjustment clause. For purposes of this section, "all costs" shall 292 be defined as the rates paid to the eligible customer-generator or eligible agricultural customer-generator 293 for the purchase of excess electricity and renewable energy certificates and any administrative costs 294 incurred to manage the eligible customer-generator's or eligible agricultural customer-generator's power 295 purchase arrangements. The net metering standard contract or tariff shall be available to eligible 296 customer-generators or eligible agricultural customer-generators on a first-come, first-served basis in 297 each electric distribution company's Virginia service area until the rated generating capacity owned and 298 operated by eligible customer-generators, eligible agricultural customer-generators, and small agricultural 299 generators in the Commonwealth reaches one 10 percent of each electric distribution company's adjusted 300 Virginia peak-load forecast for the previous year (the systemwide cap), and shall require the supplier to pay the eligible customer-generator or eligible agricultural customer-generator for such excess electricity 301 302 in a timely manner at a rate to be established by the Commission.

303 F. Any residential eligible customer-generator or eligible agricultural customer-generator who owns 304 and operates, or contracts with other persons to own, operate, or both, an electrical generating facility **SB710** 

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305 with a capacity that exceeds 10 kilowatts shall pay to its supplier, in addition to any other charges authorized by law, a monthly standby charge. The amount of the standby charge and the terms and 306 307 conditions under which it is assessed shall be in accordance with a methodology developed by the 308 supplier and approved by the Commission. The Commission shall approve a supplier's proposed standby 309 charge methodology if it finds that the standby charges collected from all such eligible 310 customer generators and eligible agricultural customer generators allow the supplier to recover only the 311 portion of the supplier's infrastructure costs that are properly associated with serving such eligible 312 customer generators or eligible agricultural customer generators. Such an eligible customer generator or 313 eligible agricultural customer-generator shall not be liable for a standby charge until the date specified in 314 an order of the Commission approving its supplier's methodology.

G. On and after the later of July 1, 2019, or the effective date of regulations that the Commission is 315 required to adopt pursuant to § 56-594.01, (i) net energy metering in the service territory of each electric 316 317 cooperative shall be conducted as provided in a program implemented pursuant to § 56-594.01 and (ii) the provisions of this section shall not apply to net energy metering in the service territory of an electric 318 cooperative except as provided in § 56-594.01. 319 320

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

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

"Renewable energy facility" means a facility that generates electricity derived entirely from sources 322 323 of renewable energy as defined in § 56-576.

324 "Seller" means a person that owns or operates a renewable energy facility located on premises 325 owned or leased by a customer.

326 "Third-party power purchase agreement" means a power purchase agreement under which a seller 327 sells electricity to a customer from a renewable energy facility located on premises owned or leased by 328 a customer or, in the case of a facility serving a multifamily residential building pursuant to 329 § 56-585.1-11, on or adjacent to the eligible property.

B. A seller shall be permitted to sell the electricity generated from a renewable energy facility 330 331 exclusively to the customer on whose premises the renewable energy facility is located under a 332 third-party power purchase agreement, subject to the following terms, conditions, and restrictions:

333 1. Except as provided for in § 56-585.1:11, a renewable energy facility that is the subject of a 334 third-party power purchase agreement shall serve only one customer, and a third-party power purchase 335 agreement shall not serve multiple customers;

336 2. The customer under a third-party power purchase agreement shall be subject to the 337 interconnection and other requirements imposed on eligible customer-generators pursuant to subsection 338 C of  $\S$  56-594, including the requirement that the customer bear the reasonable costs, as determined by 339 the Commission, of the items described in clauses (a), (b), and (c) of subsection C of § 56-594;

340 3. A third-party power purchase agreement shall not be valid unless it conforms in all respects to 341 the requirements of this section; and

342 4. An affiliate of an electric utility shall be permitted to offer and enter into third-party power 343 purchase agreements on the same basis as may any other person that satisfies the requirements of being 344 a seller under a third-party power purchase agreement.

C. Except as necessary to ensure compliance with the provisions of this section and the provisions of 345 § 56-594 if the renewable energy facility is operated by an eligible customer-generator under a net 346 energy metering program, the Commission shall not have jurisdiction to regulate the terms and 347 conditions of a third-party power purchase agreement. 348

349 D. Nothing in this section shall be construed as (i) rendering any person, by virtue of its selling 350 electric power to a customer under a third-party power purchase agreement entered into pursuant to 351 this section, a public utility or a competitive service provider; (ii) imposing a requirement that such a 352 person meet 100 percent of the load requirements for each retail customer account it serves; or (iii) 353 affecting third-party power purchase agreements in effect prior to July 1, 2020.

354 E. The Commission may adopt such rules or establish such guidelines as may be necessary for its 355 general administration of this section. 356

## § 67-102. Commonwealth Energy Policy.

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

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

359 2. Ensure that the combination of energy supplies and energy-saving systems are sufficient to support 360 the demands of economic growth;

361 3. Promote research and development of clean coal technologies, including but not limited to 362 integrated gasification combined cycle systems; 363

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

5. Ensure the availability of affordable natural gas throughout the Commonwealth by expanding 364 365 Virginia's natural gas distribution and transmission pipeline infrastructure; developing coalbed methane gas resources and methane hydrate resources; encouraging the productive use of landfill gas; and siting 366

367 one or more liquefied natural gas terminals;

368 6. Promote the generation of electricity through technologies that do not contribute to greenhouse 369 gases and global warming;

370 7. Facilitate the development of new, and the expansion of existing, petroleum refining facilities 371 within the Commonwealth; 372

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

373 9. Support efforts to reduce the demand for imported petroleum by developing alternative 374 technologies, including but not limited to the production of synthetic and hydrogen-based fuels, and the 375 infrastructure required for the widespread implementation of such technologies;

376 10. Promote the sustainable production and use of biofuels produced from silvicultural and 377 agricultural crops grown in the Commonwealth, and support the delivery infrastructure needed for 378 statewide distribution to consumers;

379 11. Ensure that development of new, or expansion of existing, energy resources or facilities does not 380 have a disproportionate adverse impact on economically disadvantaged or minority communities; and

381 12. Ensure that energy generation and delivery systems that may be approved for development in the 382 Commonwealth, including liquefied natural gas and related delivery and storage systems, should be 383 located so as to minimize impacts to pristine natural areas and other significant onshore natural 384 resources, and as near to compatible development as possible; and

385 13. Support the distributed generation of renewable electricity by:

a. Encouraging private sector investments in distributed renewable energy;

386 387 b. Increasing the security of the electricity grid by supporting distributed renewable energy projects 388 with the potential to supply electric energy to critical facilities during a widespread power outage; and

389 c. Augmenting the exercise of private property rights by landowners desiring to generate their own 390 energy from renewable energy sources on their lands.

391 B. The elements of the policy set forth in subsection A shall be referred to collectively in this title as 392 the Commonwealth Energy Policy.

C. All agencies and political subdivisions of the Commonwealth, in taking discretionary action with 393 regard to energy issues, shall recognize the elements of the Commonwealth Energy Policy and where 394 395 appropriate, shall act in a manner consistent therewith.

396 D. The Commonwealth Energy Policy is intended to provide guidance to the agencies and political 397 subdivisions of the Commonwealth in taking discretionary action with regard to energy issues, and shall 398 not be construed to amend, repeal, or override any contrary provision of applicable law. The failure or 399 refusal of any person to recognize the elements of the Commonwealth Energy Policy, to act in a manner 400 consistent with the Commonwealth Energy Policy, or to take any other action whatsoever, shall not 401 create any right, action, or cause of action or provide standing for any person to challenge the action of 402 the Commonwealth or any of its agencies or political subdivisions.

2. That Chapters 358 and 382 of the Acts of Assembly of 2013, as amended by Chapter 803 of the 403 **404** Acts of Assembly of 2017, are repealed.

3. That the repeal of Chapters 358 and 382 of the Acts of Assembly of 2013, as amended by 405

406 Chapter 803 of the Acts of Assembly of 2017, shall not affect the validity of any third-party power 407 purchase agreement entered into prior to July 1, 2020, under a pilot project authorized pursuant

408 to Chapters 358 and 382 of the Acts of Assembly of 2013.