Senator Curtis S. Bramble proposes the following substitute bill:

1	ELECTRIC ENERGY AMENDMENTS
2	2018 GENERAL SESSION
3	STATE OF UTAH
4	Chief Sponsor: Curtis S. Bramble
5	House Sponsor: Francis D. Gibson
6 7	LONG TITLE
8	General Description:
9	This bill modifies provisions relating to electric energy.
10	Highlighted Provisions:
11	This bill:
12	 modifies the periods during which installation of a residential photovoltaic energy
13	system qualifies for a specified tax credit;
14	 modifies a provision relating to a corporate income tax credit for the installation of
15	a residential energy system; and
16	 provides for the repeal of provisions relating to net metering of electricity.
17	Money Appropriated in this Bill:
18	None
19	Other Special Clauses:
20	This bill provides retrospective operation.
21	Utah Code Sections Affected:
22	AMENDS:
23	59-7-614, as last amended by Laws of Utah 2016, Third Special Session, Chapter 1
24	59-10-1014, as last amended by Laws of Utah 2017, Chapter 33
25	63I-1-254, as last amended by Laws of Utah 2016, Chapter 393



Be it enacted by the Legislature of the state of Utah:
Section 1. Section 59-7-614 is amended to read:
59-7-614. Renewable energy systems tax credits Definitions Certification
Rulemaking authority.
(1) As used in this section:
(a) (i) "Active solar system" means a system of equipment that is capable of:
(A) collecting and converting incident solar radiation into thermal, mechanical, or
electrical energy; and
(B) transferring a form of energy described in Subsection (1)(a)(i)(A) by a separate
apparatus to storage or to the point of use.
(ii) "Active solar system" includes water heating, space heating or cooling, and
electrical or mechanical energy generation.
(b) "Biomass system" means a system of apparatus and equipment for use in:
(i) converting material into biomass energy, as defined in Section 59-12-102; and
(ii) transporting the biomass energy by separate apparatus to the point of use or storage
(c) "Commercial energy system" means a system that is:
(i) (A) an active solar system;
(B) a biomass system;
(C) a direct use geothermal system;
(D) a geothermal electricity system;
(E) a geothermal heat pump system;
(F) a hydroenergy system;
(G) a passive solar system; or
(H) a wind system;
(ii) located in the state; and
(iii) used:
(A) to supply energy to a commercial unit; or
(B) as a commercial enterprise.
(d) "Commercial enterprise" means an entity, the purpose of which is to produce
electrical, mechanical, or thermal energy for sale from a commercial energy system.

57	(e) (i) "Commercial unit" means a building or structure that an entity uses to transact
58	business.
59	(ii) Notwithstanding Subsection (1)(e)(i):
60	(A) with respect to an active solar system used for agricultural water pumping or a
61	wind system, each individual energy generating device is considered to be a commercial unit;
62	or
63	(B) if an energy system is the building or structure that an entity uses to transact
64	business, a commercial unit is the complete energy system itself.
65	(f) "Direct use geothermal system" means a system of apparatus and equipment that
66	enables the direct use of geothermal energy to meet energy needs, including heating a building,
67	an industrial process, and aquaculture.
68	(g) "Geothermal electricity" means energy that is:
69	(i) contained in heat that continuously flows outward from the earth; and
70	(ii) used as a sole source of energy to produce electricity.
71	(h) "Geothermal energy" means energy generated by heat that is contained in the earth.
72	(i) "Geothermal heat pump system" means a system of apparatus and equipment that:
73	(i) enables the use of thermal properties contained in the earth at temperatures well
74	below 100 degrees Fahrenheit; and
75	(ii) helps meet heating and cooling needs of a structure.
76	(j) "Hydroenergy system" means a system of apparatus and equipment that is capable
77	of:
78	(i) intercepting and converting kinetic water energy into electrical or mechanical
79	energy; and
80	(ii) transferring this form of energy by separate apparatus to the point of use or storage.
81	(k) "Office" means the Office of Energy Development created in Section 63M-4-401.
82	(l) (i) "Passive solar system" means a direct thermal system that utilizes the structure of
83	a building and its operable components to provide for collection, storage, and distribution of
84	heating or cooling during the appropriate times of the year by utilizing the climate resources
85	available at the site.
86	(ii) "Passive solar system" includes those portions and components of a building that
87	are expressly designed and required for the collection, storage, and distribution of solar energy.

88	(m) "Photovoltaic system" means an active solar system that generates electricity from
89	sunlight.
90	[(m)] (n) (i) "Principal recovery portion" means the portion of a lease payment that
91	constitutes the cost a person incurs in acquiring a commercial energy system.
92	(ii) "Principal recovery portion" does not include:
93	(A) an interest charge; or
94	(B) a maintenance expense.
95	[(n)] (o) "Residential energy system" means the following used to supply energy to or
96	for a residential unit:
97	(i) an active solar system;
98	(ii) a biomass system;
99	(iii) a direct use geothermal system;
100	(iv) a geothermal heat pump system;
101	(v) a hydroenergy system;
102	(vi) a passive solar system; or
103	(vii) a wind system.
104	[(o)] (p) (i) "Residential unit" means a house, condominium, apartment, or similar
105	dwelling unit that:
106	(A) is located in the state; and
107	(B) serves as a dwelling for a person, group of persons, or a family.
108	(ii) "Residential unit" does not include property subject to a fee under:
109	(A) Section 59-2-404;
110	(B) Section 59-2-405;
111	(C) Section 59-2-405.1;
112	(D) Section 59-2-405.2; or
113	(E) Section 59-2-405.3.
114	[(p)] (q) "Wind system" means a system of apparatus and equipment that is capable of:
115	(i) intercepting and converting wind energy into mechanical or electrical energy; and
116	(ii) transferring these forms of energy by a separate apparatus to the point of use, sale,
117	or storage.
118	(2) A taxpayer may claim an energy system tax credit as provided in this section

2021, \$1,200;

119	against a tax due under this chapter for a taxable year.
120	(3) (a) Subject to the other provisions of this Subsection (3), a taxpayer may claim a
121	nonrefundable tax credit under this Subsection (3) with respect to a residential unit the taxpayer
122	owns or uses if:
123	(i) the taxpayer:
124	(A) purchases and completes a residential energy system to supply all or part of the
125	energy required for the residential unit; or
126	(B) participates in the financing of a residential energy system to supply all or part of
127	the energy required for the residential unit;
128	(ii) the residential energy system is completed and placed in service on or after January
129	1, 2007; and
130	(iii) the taxpayer obtains a written certification from the office in accordance with
131	Subsection (7).
132	(b) (i) Subject to Subsections (3)(b)(ii) through [(v)] (iv) and, as applicable, Subsection
133	(3)(c) or (d), the tax credit is equal to 25% of the reasonable costs of each residential energy
134	system installed with respect to each residential unit the taxpayer owns or uses.
135	(ii) A tax credit under this Subsection (3) may include installation costs.
136	(iii) A taxpayer may claim a tax credit under this Subsection (3) for the taxable year in
137	which the residential energy system is completed and placed in service.
138	(iv) If the amount of a tax credit under this Subsection (3) exceeds a taxpayer's tax
139	liability under this chapter for a taxable year, the amount of the tax credit exceeding the
140	liability may be carried forward for a period that does not exceed the next four taxable years.
141	[(v)] (c) The total amount of tax credit a taxpayer may claim under this Subsection (3)
142	for a residential energy system, other than a photovoltaic system, may not exceed \$2,000 per
143	residential unit.
144	(d) The total amount of tax credit a taxpayer may claim under this Subsection (3) for a
145	photovoltaic system may not exceed:
146	(i) for a system installed on or after January 1, 2018 but on or before December 31,
147	2020. \$1.600:

(ii) for a system installed on or after January 1, 2021 but on or before December 31,

150	(iii) for a system installed on or after January 1, 2022 but on or before December 31,
151	2022, \$800;
152	(iv) for a system installed on or after January 1, 2023 but on or before December 31,
153	2023, \$400; and
154	(v) for a system installed on or after January 1, 2024, \$0.
155	[(c)] (e) If a taxpayer sells a residential unit to another person before the taxpayer
156	claims the tax credit under this Subsection (3):
157	(i) the taxpayer may assign the tax credit to the other person; and
158	(ii) (A) if the other person files a return under this chapter, the other person may claim
159	the tax credit under this section as if the other person had met the requirements of this section
160	to claim the tax credit; or
161	(B) if the other person files a return under Chapter 10, Individual Income Tax Act, the
162	other person may claim the tax credit under Section 59-10-1014 as if the other person had met
163	the requirements of Section 59-10-1014 to claim the tax credit.
164	(4) (a) Subject to the other provisions of this Subsection (4), a taxpayer may claim a
165	refundable tax credit under this Subsection (4) with respect to a commercial energy system if:
166	(i) the commercial energy system does not use:
167	(A) wind, geothermal electricity, solar, or biomass equipment capable of producing a
168	total of 660 or more kilowatts of electricity; or
169	(B) solar equipment capable of producing 2,000 or more kilowatts of electricity;
170	(ii) the taxpayer purchases or participates in the financing of the commercial energy
171	system;
172	(iii) (A) the commercial energy system supplies all or part of the energy required by
173	commercial units owned or used by the taxpayer; or
174	(B) the taxpayer sells all or part of the energy produced by the commercial energy
175	system as a commercial enterprise;
176	(iv) the commercial energy system is completed and placed in service on or after
177	January 1, 2007; and
178	(v) the taxpayer obtains a written certification from the office in accordance with
179	Subsection (7).
180	(b) (i) Subject to Subsections (4)(b)(ii) through (v), the tax credit is equal to 10% of the

02-09-18 12:29 PM 181 reasonable costs of the commercial energy system. 182 (ii) A tax credit under this Subsection (4) may include installation costs. 183 (iii) A taxpayer may claim a tax credit under this Subsection (4) for the taxable year in 184 which the commercial energy system is completed and placed in service. 185 (iv) A tax credit under this Subsection (4) may not be carried forward or carried back. 186 (v) The total amount of tax credit a taxpayer may claim under this Subsection (4) may 187 not exceed \$50,000 per commercial unit. 188 (c) (i) Subject to Subsections (4)(c)(ii) and (iii), a taxpayer that is a lessee of a 189 commercial energy system installed on a commercial unit may claim a tax credit under this 190 Subsection (4) if the taxpayer confirms that the lessor irrevocably elects not to claim the tax 191 credit. 192 (ii) A taxpayer described in Subsection (4)(c)(i) may claim as a tax credit under this 193 Subsection (4) only the principal recovery portion of the lease payments. 194 (iii) A taxpayer described in Subsection (4)(c)(i) may claim a tax credit under this 195 Subsection (4) for a period that does not exceed seven taxable years after the date the lease 196 begins, as stated in the lease agreement. 197 (5) (a) Subject to the other provisions of this Subsection (5), a taxpayer may claim a 198 refundable tax credit under this Subsection (5) with respect to a commercial energy system if: 199 (i) the commercial energy system uses wind, geothermal electricity, or biomass 200 equipment capable of producing a total of 660 or more kilowatts of electricity; 201 (ii) (A) the commercial energy system supplies all or part of the energy required by 202 commercial units owned or used by the taxpayer; or 203 (B) the taxpayer sells all or part of the energy produced by the commercial energy 204 system as a commercial enterprise; 205 (iii) the commercial energy system is completed and placed in service on or after 206 January 1, 2007; and

211 (A) 0.35 cents; and

is equal to the product of:

Subsection (7).

207 208

209

210

(iv) the taxpayer obtains a written certification from the office in accordance with

(b) (i) Subject to Subsections (5)(b)(ii) and (iii), a tax credit under this Subsection (5)

242

212 (B) the kilowatt hours of electricity produced and used or sold during the taxable year. 213 (ii) A tax credit under this Subsection (5) may be claimed for production occurring 214 during a period of 48 months beginning with the month in which the commercial energy 215 system is placed in commercial service. 216 (iii) A tax credit under this Subsection (5) may not be carried forward or carried back. 217 (c) A taxpayer that is a lessee of a commercial energy system installed on a commercial 218 unit may claim a tax credit under this Subsection (5) if the taxpayer confirms that the lessor 219 irrevocably elects not to claim the tax credit. 220 (6) (a) Subject to the other provisions of this Subsection (6), a taxpayer may claim a 221 refundable tax credit as provided in this Subsection (6) if: 222 (i) the taxpayer owns a commercial energy system that uses solar equipment capable of 223 producing a total of 660 or more kilowatts of electricity; 224 (ii) (A) the commercial energy system supplies all or part of the energy required by 225 commercial units owned or used by the taxpayer; or (B) the taxpayer sells all or part of the energy produced by the commercial energy 226 227 system as a commercial enterprise; 228 (iii) the taxpayer does not claim a tax credit under Subsection (4); 229 (iv) the commercial energy system is completed and placed in service on or after 230 January 1, 2015; and (v) the taxpayer obtains a written certification from the office in accordance with 231 232 Subsection (7). 233 (b) (i) Subject to Subsections (6)(b)(ii) and (iii), a tax credit under this Subsection (6) 234 is equal to the product of: 235 (A) 0.35 cents; and 236 (B) the kilowatt hours of electricity produced and used or sold during the taxable year. 237 (ii) A tax credit under this Subsection (6) may be claimed for production occurring 238 during a period of 48 months beginning with the month in which the commercial energy 239 system is placed in commercial service. 240 (iii) A tax credit under this Subsection (6) may not be carried forward or carried back.

(c) A taxpayer that is a lessee of a commercial energy system installed on a commercial

unit may claim a tax credit under this Subsection (6) if the taxpayer confirms that the lessor

243	irrevocably elects not to claim the tax credit.
244	(7) (a) Before a taxpayer may claim a tax credit under this section, the taxpayer shall
245	obtain a written certification from the office.
246	(b) The office shall issue a taxpayer a written certification if the office determines that:
247	(i) the taxpayer meets the requirements of this section to receive a tax credit; and
248	(ii) the residential energy system or commercial energy system with respect to which
249	the taxpayer seeks to claim a tax credit:
250	(A) has been completely installed;
251	(B) is a viable system for saving or producing energy from renewable resources; and
252	(C) is safe, reliable, efficient, and technically feasible to ensure that the residential
253	energy system or commercial energy system uses the state's renewable and nonrenewable
254	energy resources in an appropriate and economic manner.
255	(c) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, the
256	office may make rules:
257	(i) for determining whether a residential energy system or commercial energy system
258	meets the requirements of Subsection (7)(b)(ii); and
259	(ii) for purposes of a tax credit under Subsection (3) or (4), establishing the reasonable
260	costs of a residential energy system or a commercial energy system, as an amount per unit of
261	energy production.
262	(d) A taxpayer that obtains a written certification from the office shall retain the
263	certification for the same time period a person is required to keep books and records under
264	Section 59-1-1406.
265	(8) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, the
266	commission may make rules to address the certification of a tax credit under this section.
267	(9) A tax credit under this section is in addition to any tax credits provided under the
268	laws or rules and regulations of the United States.
269	Section 2. Section 59-10-1014 is amended to read:
270	59-10-1014. Nonrefundable renewable energy systems tax credits Definitions
271	Certification Rulemaking authority.
272	(1) As used in this section:

(a) (i) "Active solar system" means a system of equipment that is capable of:

274 (A) collecting and converting incident solar radiation into thermal, mechanical, or 275 electrical energy; and 276 (B) transferring a form of energy described in Subsection (1)(a)(i)(A) by a separate 277 apparatus to storage or to the point of use. 278 (ii) "Active solar system" includes water heating, space heating or cooling, and 279 electrical or mechanical energy generation. (b) "Biomass system" means a system of apparatus and equipment for use in: 280 (i) converting material into biomass energy, as defined in Section 59-12-102; and 281 282 (ii) transporting the biomass energy by separate apparatus to the point of use or storage. 283 (c) "Direct use geothermal system" means a system of apparatus and equipment that 284 enables the direct use of geothermal energy to meet energy needs, including heating a building, 285 an industrial process, and aquaculture. 286 (d) "Geothermal electricity" means energy that is: 287 (i) contained in heat that continuously flows outward from the earth; and 288 (ii) used as a sole source of energy to produce electricity. 289 (e) "Geothermal energy" means energy generated by heat that is contained in the earth. 290 (f) "Geothermal heat pump system" means a system of apparatus and equipment that: 291 (i) enables the use of thermal properties contained in the earth at temperatures well 292 below 100 degrees Fahrenheit; and 293 (ii) helps meet heating and cooling needs of a structure. 294 (g) "Hydroenergy system" means a system of apparatus and equipment that is capable 295 of: 296 (i) intercepting and converting kinetic water energy into electrical or mechanical 297 energy; and 298 (ii) transferring this form of energy by separate apparatus to the point of use or storage. 299 (h) "Office" means the Office of Energy Development created in Section 63M-4-401. 300 (i) (i) "Passive solar system" means a direct thermal system that utilizes the structure of 301 a building and its operable components to provide for collection, storage, and distribution of 302 heating or cooling during the appropriate times of the year by utilizing the climate resources 303 available at the site.

(ii) "Passive solar system" includes those portions and components of a building that

303	are expressly designed and required for the confection, storage, and distribution of solar energy.
306	(j) "Photovoltaic system" means an active solar system that generates electricity from
307	sunlight.
308	(k) (i) "Principal recovery portion" means the portion of a lease payment that
309	constitutes the cost a person incurs in acquiring a residential energy system.
310	(ii) "Principal recovery portion" does not include:
311	(A) an interest charge; or
312	(B) a maintenance expense.
313	(l) "Residential energy system" means the following used to supply energy to or for a
314	residential unit:
315	(i) an active solar system;
316	(ii) a biomass system;
317	(iii) a direct use geothermal system;
318	(iv) a geothermal heat pump system;
319	(v) a hydroenergy system;
320	(vi) a passive solar system; or
321	(vii) a wind system.
322	(m) (i) "Residential unit" means a house, condominium, apartment, or similar dwelling
323	unit that:
324	(A) is located in the state; and
325	(B) serves as a dwelling for a person, group of persons, or a family.
326	(ii) "Residential unit" does not include property subject to a fee under:
327	(A) Section 59-2-404;
328	(B) Section 59-2-405;
329	(C) Section 59-2-405.1;
330	(D) Section 59-2-405.2; or
331	(E) Section 59-2-405.3.
332	(n) "Wind system" means a system of apparatus and equipment that is capable of:
333	(i) intercepting and converting wind energy into mechanical or electrical energy; and
334	(ii) transferring these forms of energy by a separate apparatus to the point of use or
335	storage.

December 31, [2020] 2022, \$800; [and]

336 (2) A claimant, estate, or trust may claim an energy system tax credit as provided in 337 this section against a tax due under this chapter for a taxable year. 338 (3) For a taxable year beginning on or [before December 31, 2021] after January 1. 339 2007, a claimant, estate, or trust may claim a nonrefundable tax credit under this section with 340 respect to a residential unit the claimant, estate, or trust owns or uses if: 341 (a) the claimant, estate, or trust: 342 (i) purchases and completes a residential energy system to supply all or part of the 343 energy required for the residential unit: or 344 (ii) participates in the financing of a residential energy system to supply all or part of 345 the energy required for the residential unit; 346 (b) the residential energy system is installed on or after January 1, 2007; and 347 (c) the claimant, estate, or trust obtains a written certification from the office in 348 accordance with Subsection (5). 349 (4) (a) For a residential energy system, other than a photovoltaic system, the tax credit 350 described in this section is equal to the lesser of: 351 (i) 25% of the reasonable costs, including installation costs, of each residential energy 352 system installed with respect to each residential unit the claimant, estate, or trust owns or uses; 353 and 354 (ii) \$2,000. 355 (b) Subject to Subsection (5)(d), for a residential energy system that is a photovoltaic 356 system, the tax credit described in this section is equal to the lesser of: (i) 25% of the reasonable costs, including installation costs, of each system installed 357 358 with respect to each residential unit the claimant, estate, or trust owns or uses; or 359 (ii) (A) for a system installed on or after January 1, 2007, but on or before December 360 31, 2017, \$2,000; 361 (B) for a system installed on or after January 1, 2018, but on or before December 31, 362 [2018] 2020, \$1,600; 363 (C) for a system installed on or after January 1, [2019] 2021, but on or before 364 December 31, [2019] 2021, \$1,200; (D) for a system installed on or after January 1, [2020] 2022, but on or before 365

395

396

397

- 367 (E) for a system installed on or after January 1, [2021] 2023, but on or before 368 December 31, [2021] 2023, \$400[-]; and (F) for a system installed on or after January 1, 2024, \$0. 369 370 (c) (i) The office shall determine the amount of the tax credit that a claimant, estate, or 371 trust may claim and list that amount on the written certification that the office issues under 372 Subsection (5). 373 (ii) The claimant, estate, or trust may claim the tax credit in the amount listed on the 374 written certification that the office issues under Subsection (5). 375 (d) A claimant, estate, or trust may claim a tax credit under Subsection (3) for the 376 taxable year in which the residential energy system is installed. 377 (e) If the amount of a tax credit listed on the written certification exceeds a claimant's, 378 estate's, or trust's tax liability under this chapter for a taxable year, the claimant, estate, or trust 379 may carry forward the amount of the tax credit exceeding the liability for a period that does not 380 exceed the next four taxable years. 381 (f) A claimant, estate, or trust may claim a tax credit with respect to additional 382 residential energy systems or parts of residential energy systems for a subsequent taxable year 383 if the total amount of tax credit the claimant, estate, or trust claims does not exceed \$2,000 per 384 residential unit. 385 (g) (i) Subject to Subsections (4)(g)(ii) and (iii), a claimant, estate, or trust that leases a 386 residential energy system installed on a residential unit may claim a tax credit under Subsection 387 (3) if the claimant, estate, or trust confirms that the lessor irrevocably elects not to claim the tax 388 credit. 389 (ii) A claimant, estate, or trust described in Subsection (4)(g)(i) that leases a residential 390 energy system may claim as a tax credit under Subsection (3) only the principal recovery 391 portion of the lease payments. 392 (iii) A claimant, estate, or trust described in Subsection (4)(g)(i) that leases a 393 residential energy system may claim a tax credit under Subsection (3) for a period that does not
 - (h) If a claimant, estate, or trust sells a residential unit to another person before the claimant, estate, or trust claims the tax credit under Subsection (3):

exceed seven taxable years after the date the lease begins, as stated in the lease agreement.

(i) the claimant, estate, or trust may assign the tax credit to the other person; and

- (ii) (A) if the other person files a return under Chapter 7, Corporate Franchise and Income Taxes, the other person may claim the tax credit as if the other person had met the requirements of Section 59-7-614 to claim the tax credit; or
- (B) if the other person files a return under this chapter, the other person may claim the tax credit under this section as if the other person had met the requirements of this section to claim the tax credit.
- (5) (a) Before a claimant, estate, or trust may claim a tax credit under this section, the claimant, estate, or trust shall obtain a written certification from the office.
- (b) The office shall issue a claimant, estate, or trust a written certification if the office determines that:
- (i) the claimant, estate, or trust meets the requirements of this section to receive a tax credit; and
- (ii) the office determines that the residential energy system with respect to which the claimant, estate, or trust seeks to claim a tax credit:
 - (A) has been completely installed;
 - (B) is a viable system for saving or producing energy from renewable resources; and
- (C) is safe, reliable, efficient, and technically feasible to ensure that the residential energy system uses the state's renewable and nonrenewable energy resources in an appropriate and economic manner.
- (c) In accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, the office may make rules:
- (i) for determining whether a residential energy system meets the requirements of Subsection (5)(b)(ii); and
- (ii) for purposes of determining the amount of a tax credit that a claimant, estate, or trust may receive under Subsection (4), establishing the reasonable costs of a residential energy system, as an amount per unit of energy production.
- (d) A claimant, estate, or trust that obtains a written certification from the office shall retain the certification for the same time period a person is required to keep books and records under Section 59-1-1406.
- (6) A tax credit under this section is in addition to any tax credits provided under the laws or rules and regulations of the United States.

02-09-18 12:29 PM

3rd Sub. (Ivory) S.B. 141

429	(7) A purchaser of one or more solar units that claims a tax credit under Section
430	59-10-1024 for the purchase of the one or more solar units may not claim a tax credit under this
431	section for that purchase.
432	Section 3. Section 63I-1-254 is amended to read:
433	63I-1-254. Repeal dates Title 54.
434	(1) The language of Subsection 54-4-13.4(1)(a)(ii) after "do not exceed \$5,000,000 in
435	any calendar year" is repealed July 1, 2018.
436	(2) Subsection 54-7-13.5(2)(d) is repealed on December 31, 2019.
437	(3) Title 54, Chapter 15, Net Metering of Electricity, is repealed January 1, 2036.
438	Section 4. Retrospective operation.
439	This bill has retrospective operation for a taxable year beginning on or after January 1,
440	2018.