

WEST VIRGINIA LEGISLATURE

2016 REGULAR SESSION

Introduced

House Bill 4634

BY DELEGATES CANTERBURY, PHILLIPS, R. SMITH,
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[Introduced February 20, 2016; Referred
to the Committee on Finance.]

1 A BILL to amend and reenact §11-13-2o of the Code of West Virginia, 1931, as amended, relating
2 to increasing the tax on generating units in this state owned or leased by the taxpayer;
3 providing a credit on the tax increase based upon megawatt hours generated above sixty
4 percent of the rated capacity of the plant and placing a cap on the credit; designating
5 amendments to this section the “Coal Jobs and Revenue Stabilization Act” with definitions.

Be it enacted by the Legislature of West Virginia:

1 That §11-13-2o of the Code of West Virginia, 1931, as amended, be amended and
2 reenacted to read as follows:

ARTICLE 13. BUSINESS AND OCCUPATION TAX.

§11-13-2o. Business of generating or producing or selling electricity on and after June 1, 1995; definitions; rate of tax; exemptions; effective date.

1 (a) *Definitions.* -- As used in this section:

2 (1) “Average four-year generation” is computed by dividing by four the sum of a generating
3 unit’s net generation, expressed in kilowatt hours, for calendar years 1991, 1992, 1993 and 1994.
4 For any generating unit which was newly installed and placed into commercial operation after
5 January 1, 1991, and prior to the effective date of this section, “average four-year generation” is
6 computed by dividing the unit’s net generation for the period beginning with the month in which
7 the unit was placed into commercial operation and ending with the month preceding the effective
8 date of this section by the number of months in the period and multiplying the resulting amount
9 by twelve with the result being a representative twelve-month average of the unit’s net generation
10 while in an operational status.

11 (2) “Capacity factor” means a fraction, the numerator of which is average four-year
12 generation and the denominator of which is the maximum possible annual generation.

13 (3) “Generating unit” means a mechanical apparatus or structure which through the
14 operation of its component parts is capable of generating or producing electricity and is regularly
15 used for this purpose.

16 (4) "Inactive reserve" means the removal of a generating unit from commercial service for
17 a period of not less than twelve consecutive months as a result of lack of need for generation from
18 the generating unit or as a result of the requirements of state or federal law or the removal of a
19 generating unit from commercial service for any period as a result of any physical exigency which
20 is beyond the reasonable control of the taxpayer.

21 (5) "Maximum possible annual generation" means the product, expressed in kilowatt
22 hours, of official capability times eight thousand seven hundred sixty hours.

23 (6) "Official capability" means the nameplate capacity rating of a generating unit expressed
24 in kilowatts.

25 (7) "Peaking unit" means a generating unit designed for the limited purpose of meeting
26 peak demands for electricity or filling emergency electricity requirements.

27 (8) "Retired from service" means the removal of a generating unit from commercial service
28 for a period of at least twelve consecutive months with the intent that the unit will not thereafter
29 be returned to active service.

30 (9) "Taxable generating capacity" means the product, expressed in kilowatts, of the
31 capacity factor times the official capability of a generating unit, subject to the modifications set
32 forth in subdivisions (2) and (3), subsection (c) of this section.

33 (10) "Net generation" for a period means the kilowatt hours of net generation available for
34 sale generated or produced by the generating unit in this state during the period less the following:

35 (A) Twenty-one twenty-sixths of the kilowatt hours of electricity generated at the
36 generating unit and sold during the period to a plant location of a customer engaged in
37 manufacturing activity if the contract demand at the plant location exceeds two hundred thousand
38 kilowatts per hour in a year or where the usage at the plant location exceeds two hundred
39 thousand kilowatts per hour in a year;

40 (B) Twenty-one twenty-sixths of the kilowatt hours of electricity produced or generated at
41 the generating unit during the period by any person producing electric power and an alternative

42 form of energy at a facility located in this state substantially from gob or other mine refuse;

43 (C) The total kilowatt hours of electricity generated at the generating unit exempted from
44 tax during the period by subsection (b), section two-n of this article.

45 (b) *Rate of tax.* -- Upon every person engaging or continuing within this state in the
46 business of generating or producing electricity for sale, profit or commercial use, either directly or
47 indirectly through the activity of others, in whole or in part, or in the business of selling electricity
48 to consumers, or in both businesses, the tax imposed by section two of this article shall be equal
49 to:

50 (1) For taxpayers who generate or produce electricity for sale, profit or commercial use,
51 the product of ~~\$22.78~~ \$22.69 multiplied by the taxable generating capacity of each generating unit
52 in this state owned or leased by the taxpayer, subject to the modifications set forth in subsection
53 (c) of this section: *Provided*, That with respect to each generating unit in this state which has
54 installed a flue gas desulfurization system, the tax imposed by section two of this article shall, on
55 and after January 31, 1996, be equal to the product of ~~\$20.70~~ \$21.61 multiplied by the taxable
56 generating capacity of the units, subject to the modifications set forth in subsection (c) of this
57 section: *Provided, however*, That with respect to kilowatt hours sold to or used by a plant location
58 engaged in manufacturing activity in which the contract demand at the plant location exceeds two
59 hundred thousand kilowatts per hour per year or if the usage at the plant location exceeds two
60 hundred thousand kilowatts per hour in a year, in no event shall the tax imposed by this article
61 with respect to the sale or use of the electricity exceed five hundredths of one cent times the
62 kilowatt hours sold to or used by a plant engaged in a manufacturing activity; and

63 (2) For taxpayers who sell electricity to consumers in this state that is not generated or
64 produced in this state by the taxpayer, nineteen hundredths of one cent times the kilowatt hours
65 of electricity sold to consumers in this state that were not generated or produced in this state by
66 the taxpayer, except that the rate shall be five hundredths of one cent times the kilowatt hours of
67 electricity not generated or produced in this state by the taxpayer which is sold to a plant location

68 in this state of a customer engaged in manufacturing activity if the contract demand at such plant
69 location exceeds two hundred thousand kilowatts per hour per year or if the usage at such plant
70 location exceeds two hundred thousand kilowatts per hour in a year. The measure of tax under
71 this subdivision shall be equal to the total kilowatt hours of electricity sold to consumers in the
72 state during the taxable year, that were not generated or produced in this state by the taxpayer,
73 to be determined by subtracting from the total kilowatt hours of electricity sold to consumers in
74 the state the net kilowatt hours of electricity generated or produced in the state by the taxpayer
75 during the taxable year. For the purposes of this subdivision, net kilowatt hours of electricity
76 generated or produced in this state by the taxpayer includes the taxpayer's pro rata share of
77 electricity generated or produced in this state by a partnership or limited liability company of which
78 the taxpayer is a partner or member. The provisions of this subdivision shall not apply to those
79 kilowatt hours exempt under subsection (b), section two-n of this article. Any person taxable under
80 this subdivision shall be allowed a credit against the amount of tax due under this subdivision for
81 any electric power generation taxes or a tax similar to the tax imposed by subdivision (1) of this
82 subsection paid by the taxpayer with respect to the electric power to the state in which the power
83 was generated or produced. The amount of credit allowed may not exceed the tax liability arising
84 under this subdivision with respect to the sale of the power.

85 (c) The following provisions are applicable to taxpayers subject to tax under subdivision
86 (1), subsection (b) of this section:

87 (1) *Retired units; inactive reserve.* -- If a generating unit is retired from service or placed
88 in inactive reserve, a taxpayer may not be liable for tax computed with respect to the taxable
89 generating capacity of the unit for the period that the unit is inactive or retired. The taxpayer shall
90 provide written notice to the Joint Committee on Government and Finance, as well as to any other
91 entity as may be otherwise provided by law, eighteen months prior to retiring any generating unit
92 from service in this state.

93 (2) *New generating units.* -- If a new generating unit, other than a peaking unit, is placed

94 in initial service on or after the effective date of this section, the generating unit's taxable
95 generating capacity shall equal forty percent of the official capability of the unit: *Provided*, That
96 the taxable generating capacity of a county- or municipally owned generating unit shall equal zero
97 percent of the official capability of the unit and for taxable periods ending on or before December
98 31, 2007, the taxable generating capacity of a generating unit utilizing a turbine powered primarily
99 by wind shall equal five percent of the official capability of the unit: *Provided further*, That for
100 taxable periods beginning on or after January 1, 2008, the taxable generating capacity of a
101 generating unit utilizing a turbine powered primarily by wind shall equal twelve percent of the
102 official capability of the unit.

103 (3) *Peaking units*. -- If a peaking unit is placed in initial service on or after the effective
104 date of this section, the generating unit's taxable generating capacity shall equal five percent of
105 the official capability of the unit: *Provided*, That the taxable generating capacity of a county- or
106 municipally owned generating plant shall equal zero percent of the official capability of the unit.

107 (4) *Transfers of interests in generating units*. -- If a taxpayer acquires an interest in a
108 generating unit, the taxpayer shall include the computation of taxable generating capacity of the
109 unit in the determination of the taxpayer's tax liability as of the date of the acquisition. Conversely,
110 if a taxpayer transfers an interest in a generating unit, the taxpayer may not for periods thereafter
111 be liable for tax computed with respect to the taxable generating capacity of the transferred unit.

112 (5) *Proration, allocation*. -- The Tax Commissioner shall promulgate rules in conformity
113 with the provisions of article three, chapter twenty-nine-a of this code to provide for the
114 administration of this section and to equitably prorate taxes for a taxable year in which a
115 generating unit is first placed in service, retired or placed in inactive reserve, or in which a taxpayer
116 acquires or transfers an interest in a generating unit, to equitably allocate and reallocate
117 adjustments to net generation, and to equitably allocate taxes among multiple taxpayers with
118 interests in a single generating unit, it being the intent of the Legislature to prohibit multiple
119 taxation of the same taxable generating capacity.

120 So as to provide for an orderly transition with respect to the rate making effect of this
121 section, those electric light and power companies which, as of the effective date of this section,
122 are permitted by the West Virginia Public Service Commission to utilize deferred accounting for
123 purposes of recovery from ratepayers of any portion of business and occupation tax expense
124 under this article shall be permitted, until the time that action pursuant to a rate application or
125 order of the commission provides for appropriate alternative rate-making treatment for such
126 expense, to recover the tax expense imposed by this section by means of deferred accounting to
127 the extent that the tax expense imposed by this section exceeds the level of business and
128 occupation tax under this article currently allowed in rates.

129 (6) *Electricity generated by manufacturer or affiliate for use in manufacturing activity.* --
130 When electricity used in a manufacturing activity is generated in this state by the person who
131 owns the manufacturing facility in which the electricity is used and the electricity-generating unit
132 or units producing the electricity so used are owned by the manufacturer, or by a member of the
133 manufacturer's controlled group, as defined in Section 267 of the Internal Revenue Code of 1986,
134 as amended, the generation of the electricity may not be taxable under this article: *Provided*, That
135 any electricity generated or produced at the generating unit or units which is sold or used for
136 purposes other than in the manufacturing activity shall be taxed under this section and the amount
137 of tax payable shall be adjusted to be equal to an amount which is proportional to the electricity
138 sold for purposes other than the manufacturing activity. The Department of Revenue shall
139 promulgate rules in accordance with article three, chapter twenty-nine-a of this code: *Provided*,
140 *however*, That the rules shall be promulgated as emergency rules.

141 (d) Beginning June 1, 1995, electric light and power companies that actually paid tax
142 based on the provisions of subdivision (3), subsection (a), section two-d of this article or section
143 two-m of this article for every taxable month in 1994 shall determine their liability for payment of
144 tax under this article in accordance with subdivisions (1) and (2) of this subsection. All other
145 electric light and power companies shall determine their liability for payment of tax under this

146 article exclusively under this section beginning June 1, 1995, and thereafter.

147 (1) If for taxable months beginning on or after June 1, 1995, liability for tax under this
148 section is equal to or greater than the sum of the power company's liability for payment of tax
149 under subdivision (3), subsection (a), section two-d of this article and this section, then the
150 company shall pay the tax due under this section and not the tax due under subdivision (3),
151 subsection (a), section two-d of this article and section two-m of this article. If tax liability under
152 this section is less than the tax shall be paid under subdivision (3), subsection (a), section two-d
153 of this article and section two-m of this article and the tax due under this section may not be paid.

154 (2) Notwithstanding subdivision (1) of this subsection, for taxable years beginning on or
155 after January 1, 1998, all electric and light power companies shall determine their liability for
156 payment of tax under this article exclusively under this section.

157 (e) Any person taxable under subdivision (1) subsection (b) of this section shall be allowed
158 a credit against the amount of tax due under that paragraph. The credit shall be calculated based
159 on the achievement of certain benchmarks at the taxpayer's coal-fired generating units in West
160 Virginia. When net generation available for sale from a West Virginia-based generating unit
161 exceeds sixty percent of the rated capacity of that generating unit in a tax year, the taxpayer will
162 receive a credit equal to fifty cents per megawatt hour for every megawatt hour generated at that
163 unit in excess of the sixty percent threshold: *Provided*, That the potential credit for that generating
164 unit is capped. The cap is calculated by multiplying 1,820 by the taxable capacity of that coal-
165 fired unit: *Provided, however*, That if the "coal-fired generating unit" in West Virginia reached fifty
166 percent of its capacity threshold in a given year by burning "West Virginia sourced coal," the cap
167 in this section shall be calculated by multiplying 2,730 by the taxable capacity of the coal-fired
168 unit.

169 (f) The amendment to this section made in the year 2016 shall be known as the "Coal Jobs
170 and Revenue Stabilization Act". For the purposes of this act:

171 (1) A "generation coal-fired facility" means a power plant that is either an independent

172 power producer or a facility owned by a utility but considered independently for the purpose of
173 calculating the credit established in subdivision (1) subsection (a) of this section.

174 (2) "West Virginia Source Coal" means coal mined in West Virginia and subject to this
175 state's coal severance tax.

176 (3) The "forty percent capacity threshold" is the threshold of consumption of "West Virginia
177 Sourced Coal" at a given coal-fired generating unit and is calculated as follows:

178 (A) Calculate the annual power production of the power plant in megawatt hours at a one
179 hundred percent capacity factor;

180 (B) Multiply this number by 0.40;

181 (C) Divide the result by 1.904; and

182 (D) The result in paragraph (C) is the "forty percent capacity threshold" and represents the
183 tonnage of coal required for the generating unit to operate at forty percent of full capacity for one
184 year.

185 (4) When the combined tonnage of "West Virginia Sourced Coal" consumed by the "coal-
186 fired generating unit" exceeds the "forty percent capacity threshold" for that generating unit in a
187 calendar year, each ton of "West Virginia Sourced Coal" in excess of the "forty percent capacity
188 threshold" consumed at the generating unit is exempt from the five percent West Virginia coal
189 severance tax. The severance tax on all coal up to the "forty percent capacity threshold"
190 consumed by the "generating unit" is still to be subject to the coal severance tax.

191 (5) The severance tax credit earned in subdivision (4) shall be refunded to the owner of
192 the "generating unit" that earned the credit. If the severance tax obligation was divided between
193 the owner of the generating unit and one or more West Virginia coal producers, the severance
194 tax credit will in any event be refunded or rebated to the owner of the generating unit.

NOTE: The purpose of this bill is to increase the tax on generating units in this state owned or leased by the taxpayer. The bill provides a credit on the tax increase based upon megawatt hours generated above sixty percent of the rated capacity of the plant and places

a cap on the credit. The bill designates amendments to this section as the “Coal Jobs and Revenue Stabilization Act” with definitions. Finally, the bill sets forth an explanation for arriving at a “historic average tonnage for a given calendar month” in order to apply the increased tax and credit in this bill.

Strike-throughs indicate language that would be stricken from a heading or the present law, and underscoring indicates new language that would be added.