WEST VIRGINIA LEGISLATURE

2025 REGULAR SESSION

Introduced

Senate Bill 902

By Senator Helton

[Introduced March 24, 2025; referred

to the Committee on Energy, Industry, and Mining;

and then to the Committee on Finance]

A BILL to amend the Code of West Virginia, 1931, as amended, by adding a new article,
designated §24-9-1, §24-9-2, §24-9-3, and §24-9-4, relating to setting operational capacity
requirements for electric utility generators and units; requiring the maintenance of 45 days'
worth of base fuel supply; listing required actions for power-generating utilities; and
requiring actions of the Public Service Commission.

Be it enacted by the Legislature of West Virginia:

ARTICLE 9. SECURING WEST VIRGINIA BASELOAD COAL GENERATION AND

	RATEPAYER			PROTECTION			ACT.
	<u>§24-9-1.</u>	(Operational		capacity	req	uirements.
1	<u>In ord</u>	der to lower re	esidential ele	ectric rates, exte	end plant lif	e and maintain desir	<u>ed regional</u>
2	economic an	d employmer	nt levels, all o	electric utility ger	nerators an	d electric generating	<u>units, shall</u>
3	<u>operate at o</u>	ptimum capa	city factor le	evel of 69% unti	l 2040, as	mandated by the W	<u>est Virginia</u>
4	Public		Service		Commiss	ion	Orders.
	<u>§24-9-2.</u>			Reliability		req	uirements.
1	<u>For re</u>	eliability mea	sures, for ev	<u>very electric gen</u>	erating uni	t operating in West	<u>√irginia, the</u>
2	plant operate	or shall mainta	ain a 45 day	base fuel suppl	<u>y on site in</u>	close proximity to the	<u>ne boiler for</u>
3	<u>said plant. T</u>	he stockpile	shall be cor	ntinuously consu	umed and	replenished based o	on the plant
4	operating at	<u>optimum cap</u>	acity factor	of 69% and mai	ntaining a r	eliable fuel supply c	<u>hain for the</u>
5	plants. The	West Virginia	Public Serv	vice Commissior	n will prom	ulgate emergency o	<u>r legislative</u>
6	rules to imple	ement the req	uirements o	f this section.			
	<u>§</u> 24-9-3.	Actions	to be	undertaken	by	power-generating	utilities.
1	<u>(a) E</u>	lectric generation	ating units o	operating in the	state of V	Vest Virginia shall t	balance the
2	economic dis	spatch of eacl	<u>h plant in co</u>	ordination with c	ptimum pe	rformance and desir	ed capacity
3	factor, mana	gement of its	fuel supply a	and overall plant	operation	to ensure critical key	<u>results are</u>
4	<u>maintained i.</u>	e., optimizing	stable energ	gy costs, assurin	g adequate	e base fuel supplies,	maintaining

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5	local jobs and revenues to local communities. To ensure that West Virginia's coal-fired power				
6	plants operate consistently to the benefit of state ratepayers. The Public Service Commission shall				
7	issue emergency rules to implement the requirements of this section.				
8	(b) (1) All Electric Generating Units operating in West Virginia, shall within 90 days of the				
9	effective date of this section, provide supplemental information to the Integrated Resource Plans				
10	required under §24-2-19 of this code which will ensure the operation of each boiler and plant				
11	operation under control of the utility through 2040, along with a detailed plant upgrade and				
12	maintenance plan, improvement compliance schedule and cost estimate. Additionally, the				
13	required Integrated Resource Plans will include an analysis of extending the life of the state's				
14	existing generation resources beyond their planned retirement date in lieu of the construction of				
15	new generation assets. The Public Service Commission will promulgate emergency or legislative				
16	rules to implement the requirements of this section.				
17	(2) (A) Upon receiving this supplemental report, the commission shall review the				
18	supplemental report utilizing such experts and analysis necessary to evaluate the utilities				
19	submittal and may approve with or without modification. The commission may recommend any				
20	upgrade it demonstrates is necessary to ensure the affected plant will operate at optimum capacity				
21	throughout its normal operating life or by 2040 whichever of the two is longer.				
22	(B) The commission shall routinely investigate any plan on its own and may require				
23	propose additional upgrades to maintain optimum plant operation.				
24	(C) The utility may consult with the commission and request an independent evaluation of				
25	any provision recommended or proposed by the commission that accentuates the operation of the				
26	plan.				
27	(c) No utility shall use any part of the moneys secured under the securitization provisions				
28	found in §24-2-4f of this code to cease operation, close temporarily or permanently, or				
29	disassemble any electric generating unit operating in this state.				
30	(d) No utility shall undertake any decommissioning, deactivation or deconstruction				

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31	activities prior to obtaining the approval of the Public Service Commission or the West Virginia
32	Public Energy Authority per the requirements of §5D-15C-1 et seq. of this code.
	§24-9-4. Actions to be undertaken by the Public Service Commission.
1	(a) Beginning in June 2025, the West Virginia Public Service Commission shall undertake
2	necessary steps to evaluate every capacity auction sponsored by the PJM Interconnection and
3	coordinate the participation of every electric generating unit in the State of West Virginia for the
4	benefit of state ratepayers.
5	(b) The West Virginia Public Service Commission, considering any need for additional
6	generating capacity, shall require an evaluation of existing coal generation plants in the state and
7	may recommend the acquisition of an existing in state coal electric generating unit or the execution
8	of a power purchase agreement with an existing coal power plant located within the state.
9	(c) The West Virginia Public Service Commission shall undertake a review of the factors
10	and criteria associated with the economic dispatch of the state's coal power plants. The review
11	shall consider the differences between economic dispatch of coal-fired power plants and other
12	electric generating units, the dispatch calculations of other utilities and jurisdictions. Within 90
13	days the Public Service Commission will promulgate emergency or legislative rules establishing
14	state criteria for calculating economic dispatch to ensure that West Virginia's coal-fired power
15	plants receive equitable treatment in the market and operate to the maximum benefit of state
16	ratepayers.

NOTE: The purpose of this bill is to set operational capacity requirements for electric utility generators and units, require the maintenance of 45 days' worth of base fuel supply, list required actions for power-generating utilities, and actions required of the Public Service Commission.

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