GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2017

Η

HOUSE BILL DRH10235-MH-116 (03/23)

Short Title:	Omnibus Act Regarding Coal-Based Energy.	(Public)
Sponsors:	Representative Harrison.	
Referred to:		

1 2 3 4 5 6 7 8 9	UNITS THAT PROV THIS THE C CARB	S LOC IS E IDE E PERIC CONST ON 1	A BILL TO BE ENTITLED 1) PRESERVE THE APPALACHIAN MOUNTAINS BY PROHIBITING ATED IN NORTH CAROLINA FROM PURCHASING OR USING COAL XTRACTED USING MOUNTAINTOP REMOVAL COAL MINING; (2) CONOMIC RELIEF TO ELECTRIC UTILITY RATEPAYERS DURING D OF ECONOMIC RECOVERY BY PLACING A MORATORIUM ON RUCTION OF ANY NEW COAL-FIRED POWER PLANT UNLESS IT IS NEUTRAL; AND (3) PROVIDE FOR DIVESTMENT OF STATE NTS IN COAL-FIRED ENERGY.
10			embly of North Carolina enacts:
10	The Gener	ai Asso	emory of North Caronna enacts.
11	PARTIA	ΦΡΔΙ	LACHIAN MOUNTAINS PRESERVATION
12			TION 1. Chapter 62 of the General Statutes is amended by adding a new
13	Article to 1		11011 1. Chapter 02 of the General Statutes is amended by adding a new
15		cuui	"Article 5B.
16			"Appalachian Mountains Preservation Act.
17	" <u>§ 62-109.</u>	1. Sho	
18			hall be known as the Appalachian Mountains Preservation Act.
19			dings and purpose.
20	<u>(a)</u>		eneral Assembly finds:
21		<u>(1)</u>	North Carolina is home to the Appalachian Mountains and the State's
22			citizens and wildlife share in common this critical economic, environmental,
23			and cultural resource with every state containing or bordering these ancient
24			mountains.
25		<u>(2)</u>	From Maine to Alabama, these ancient mountains have shaped the economy,
26			environment, and unique cultural heritage of the areas located along the
27			Appalachian Mountains.
28		(3)	Coal mining has played a central role in shaping the economy, environment,
29			and unique cultural heritage of the Appalachian coalfields.
30		<u>(4)</u>	Coal mining, whether conducted on the Earth's surface or underground,
31			poses significant risks to human health, local communities, the environment,
32			real property, personal property, and wildlife resources.
33		<u>(5)</u>	By transforming the majestic mountains of the Appalachian coalfields into
34			flattened, eerily lifeless moonscapes, mountaintop removal coal mining, of
35			all the methods of extracting coal, poses the greatest risks to human health,



General	Assemb	ly Of North Carolina	Session 2017
		local communities, the environment, real property,	personal property, and
		wildlife resources.	
	<u>(6)</u>	As of 2009, mountaintop removal coal mining has per	ermanently erased more
		than 470 peaks from the Appalachian skyline, buried	
		1,200 miles of pristine headwater streams, and swe	pt away more than 800
		square miles of one of America's most diverse and va	luable ecosystems.
	<u>(7)</u>	Left unchecked, mountaintop removal coal min	ning will continue to
		irreversibly destroy the people, communities,	
		environment of the Appalachian coalfields, as well as	s our wildlife resources.
	<u>(8)</u>	The impacts of mountaintop removal coal mining	are unacceptable to the
		citizens of this State.	
	<u>(9)</u>	By consuming coal extracted by mountaintop re	moval coal mining to
		provide power to our homes, businesses, and econo	•
		responsible, in part, for the permanent destruction to	
		coalfields and the wildlife resources of the Appalachi	
	<u>(10)</u>	Sixty-one percent (61%) of the electricity used to p	-
		Carolina's homes, businesses, and economy is g	enerated by coal-fired
		generating units located in North Carolina.	
	<u>(11)</u>	Fifty percent (50%) of the coal used to produce elect	•
		is extracted by mountaintop removal coal minin	ng in the Appalachian
		coalfields.	
	<u>(12)</u>	Because North Carolina burns a significant amour	
		mountaintop removal coal mining, we have an obl	
		reduce the devastating social and environmental im	pacts of this mining in
	(12)	the Appalachian Mountains.	1 10 CNT (1
	<u>(13)</u>	Fulfilling this obligation also will enhance the ge	
		Carolina's citizens, our wildlife resources, and our in	
(b)	It is t	<u>Appalachian Mountains for current and future genera</u> ne purpose of this Article to promote the general well	
		nent, and wildlife by prohibiting electric public utilitie	
		located in North Carolina from purchasing or using c	
-	-	oval coal mining.	toal that is extracted b
	-	ontracts to purchase or use coal extracted by mou	ntainton removal coa
<u>3 02 10</u>		g prohibited.	
(a)		ectric public utility that operates a coal-fired generation	ng unit located in North
	-	ter into any contract to purchase or use coal extracted b	
coal mini			· / · · · · · · · · · · · · ·
<u>(b)</u>		ommission may adopt rules to implement this Article.	
$\frac{(c)}{(c)}$		ed in this Article, the following definitions apply:	
<u>, , , , , , , , , , , , , , , , , , , </u>	(1)	Coal-fired generating unit. – Defined in G.S. 62-133.	6.
	$\overline{(2)}$	Mountaintop removal coal mining. – Any method of	
	<u></u>	removes a mountaintop or ridgeline, whether or not	-
		returned to its approximate original contour. "Mo	
		mining" includes all of the following methods of sur	*
		ridge mining, box cut method mining, steep slope	-
		mountaintop mining, and any method of coal mining	
" <u>§ 62-10</u>	9.4. Sw	orn statements of coal extraction methods used; rep	ort requirements.
<u>(a)</u>		electric public utility that operates a coal-fired generati	
Carolina	shall en	sure that the coal it agrees to purchase or use was no	t, nor will be, extracted
using m	ountaint	op removal coal mining by securing from its coa	al providers the swort
		uthorized officer of the provider that contains all of the	following information

General Asser	mbly Of North Carolina	Session 2017
(1)	The name and location of each mine from which the coal	to be purchased
<u>, - /</u>	was, or will be, extracted.	<u> </u>
(2)	The mining methods utilized at each mine listed under subd	ivision (1) of this
	subsection.	<u>r (1) or uno</u>
<u>(3)</u>	A statement that the coal purchased was not, nor will	be, extracted by
<u>(C)</u>	mountaintop removal coal mining.	<u>,</u>
(b) On	the fifteenth day of each month, each electric public utility	v that operates a
	erating unit located in North Carolina shall file a report with the	
	onthly and accumulated costs incurred by purchasing or using co	
	han mountaintop removal coal mining, using the most recent dat	
	part of its annual reporting on cost of fuels and fuel-related co	
	hat operates a coal-fired generating unit located in North Carolir	
	on copies of all of the following:	<u>la shan saonne to</u>
(1)		section
$\frac{(1)}{(2)}$		
	ch electric public utility that operates a coal-fired generating unit	
	file with the Commission an application to determine the rate th	
	and prudent incremental fuel costs incurred by purchasing or usi	
	ther than mountaintop removal coal mining.	
	e Commission shall, within 20 calendar days after receiving a	written request
	of each public utility that operates a coal-fired generating unit	
-	cating whether each utility is in compliance with this section bas	
recent informa	• • •	eu upon me most
	in electric public utility considers certain information required to	ha included in a
	his section confidential and entitled to protection from publi	
	signate that information as confidential and file it with the Co	
	ents marked as confidential will be treated as required u	
	rules, procedures, and orders dealing with filings made under	* *
nondisclosure	• • •	<u>Ji scai alla witti</u>
" <u>§ 62-109.5.</u> H		
	y electric public utility that is in violation of G.S. 62-109.3 sh	all be prohibited
	ig the cost of fuel under G.S. 62-133.10 and all other fuel-rela	
	in violation of G.S. 62-109.3.	tied costs for the
	in electric public utility that operates a coal-fired generating unit	t located in North
	to file the monthly or annual reports required under G.	
	hall issue an order canceling or suspending the utility's certificat	
	30 days after the date of service of the order. In the event the	
	day period, the order of cancellation or suspension shall be void	
	CTION 2. Article 7 of Chapter 62 of the General Statutes is an	
a new section t	1	lended by adding
	Cost recovery for incremental cost of certain coal mining me	othode
	hission shall, upon petition of an electric public utility, approve a	
	blic utility's rates to recover all reasonable and prudent incremen	
-	•	
•	or-owned public utility that operates a coal-fired generating unit	
	purchasing or using coal extracted by a method other than $\frac{1}{2}$	
<u>removal coal n</u>	nining prohibited by rules adopted in accordance with G.S. 62-10	07.3.
	AL-FIRED POWER PLANT MORATORIUM	
		hall ha known as
	CTION 3. Short Title. – Sections 3 through 10 of this act shuttility Patanayara Paliaf Act."	ian de known as
	Utility Ratepayers Relief Act."	ing findings.
SE	CTION 4. Findings. – The General Assembly makes the follow	ing indings:

	General Assemb	ly Of North Carolina	Session 2017
1 2	(1)	North Carolina's recovery from the economic recessi been slow and uneven, with job and wage growth i	
3 4	(2)	below past recoveries. Plummeting property values, increased prices for goods	
5 6 7		continuing displacement of high-wage manufacturin service and retail jobs threaten the economic well-bein	
7 8	(3)	citizens. Costs of constructing a new facility for the generation	on of electricity have
9 10	<u>(</u> -)	continued to rise during the global economic recess economic recovery period.	-
10	(4)	Full recovery from the global recession of 2007-200	9 continues and will
12		take many years.	
13	(5)	A certificate for the construction of a coal-fired unit	for the generation of
14		electricity may be granted by the Utilities Comm	•
15		Commission finds (i) that the construction and operation	
16		the public interest and (ii) that energy efficiency m	
17		management, renewable energy resource generation,	
18		power generation, or any combination thereof, wo	
19 20	(6)	maintain a more cost-effective and reliable generation s	5
20 21	(6)	Once a certificate is issued by the North Carolina U construction of a facility for the generation of electric	
21		upon a finding that the construction is no longer in the	
23	(7)	During the recession and the ensuing economic recover	
24	(')	be reasonable and prudent to authorize the constru-	
25		generating unit to begin nor to continue since the cost	
26		will be passed on to the already economically distressed	
27	(8)	An additional benefit of prohibiting the construct	
28		generating unit to begin or to continue is that it would	Ild provide sufficient
29		time to determine whether consumers prefer during	
30		ensuing economic recovery to use energy efficiency m	
31		management, renewable energy resource generation,	
32		power generation, or any combination thereof,	to provide a more
33		cost-effective and reliable generation system.	
34 35	(9)	An additional benefit of prohibiting the construct	
35 36		generating unit to begin or to continue is that it wou time to determine whether activity at the federal	1
30 37		increasing the projections of costs of producing elect	
38		generating units, including impacts from the federa	•
39		promote green energy technologies and federal effort	
40		trade program that could result in dramatically inc	
41		producing electricity generated from coal-fired generati	-
42	(10)	An additional benefit of prohibiting the construct	ion of a coal-fired
43		generating unit to begin or to continue is that it would	Ild provide sufficient
44		time to assess the latest scientific findings regarding	-
45		climate change is occurring due to greenhouse gas en	
46		the estimated economic impacts of climate change m	ediation measures in
47	/1.1\	North Carolina.	la an a fit a su f
48	(11)	The public is becoming increasingly aware of the	
49 50		conservation and becoming increasingly aware of the	long-term impacts of
50		global warming.	

	General Assembly Of North CarolinaSession 2017
1 2 3	 (12) For a certificate that was issued before this recession, that construction of a new coal-fired generating unit is no longer in the public interest. SECTION 5 – Purpose – It is the purpose of Sections 2 through 10 of this set to
4	SECTION 5. Purpose. – It is the purpose of Sections 3 through 10 of this act to promote economic relief to electric public utility ratepayers by temporarily prohibiting, unless
5	the coal-fired generating unit is carbon neutral, the issuance of any new certificate authorizing
6	the construction of a coal-fired generating unit by the North Carolina Utilities Commission and
7	requiring the suspension, unless the coal-fired generating unit is carbon neutral, of any
8	certificate issued prior to July 1, 2017, for any such generating unit that has not commenced
9 10	operation by July 1, 2017.
10 11	SECTION 6. Definitions. – As used in Sections 3 through 10 of this act, the following definitions apply:
11	following definitions apply:
12	(1) Carbon neutral. – The state of emitting no carbon dioxide into the atmosphere. Carbon neutral includes employing a technique to absorb
13 14	carbon dioxide so it is not emitted into the atmosphere.
14	(2) Certificate. – Defined in G.S. 62-3.
15 16	 (3) Coal-fired generating unit. – Defined in G.S. 62-133.6.
10	 (4) Public utility. – Defined in G.S. 62-3.
18	SECTION 7. Moratorium. – No certificate shall be issued to operate a coal-fired
19	generating unit pursuant to any application filed with the North Carolina Utilities Commission
20	on or after July 1, 2015. This section does not apply if the coal-fired generating unit is carbon
21	neutral.
22	SECTION 8. Temporary Suspension. – Any certificate issued pursuant to an
23	application filed with the North Carolina Utilities Commission prior to July 1, 2017, to
24	construct any coal-fired generating unit that has not commenced electrical generating
25	operations as of July 1, 2017, shall be suspended by the North Carolina Utilities Commission,
26	and this suspension shall remain in effect until July 1, 2022. This section does not apply if the
27	coal-fired generating unit is carbon neutral.
28	SECTION 9. Costs Recovery. – Nothing in this act prohibits an electric public
29	utility from recovering, pursuant to Article 7 of Chapter 62 of the General Statutes, the costs
30	associated with construction work that is in progress.
31	SECTION 10. Penalties. – Any electric public utility that has obtained a certificate
32	to construct a coal-fired generating unit issued pursuant to an application filed with the North
33	Carolina Utilities Commission prior to July 1, 2017, that commences or continues construction
34 25	in violation of this act shall be prohibited from applying to recover, pursuant to Article 7 of
35 36	Chapter 62 of the General Statutes, any such construction costs as a fixed rate, and any temperature support support and a permanent. This section does
30 37	temporary suspension under Section 8 of this act shall be made permanent. This section does not apply if the coal-fired generating unit is carbon neutral.
38	not apply if the coal-filed generating unit is carbon neutral.
39	PART III. DIVESTMENT OF STATE INVESTMENTS IN COAL ENERGY
40	SECTION 11. Chapter 143C of the General Statutes is amended by adding a new
41	Article to read:
42	"Article 6A.
43	"Coal Divestment Act.
44	"§ 143C-6A-1. Definitions.
45	As used in this Article:
46	(1) "Coal sector" means activities to mine, process, transport, or combust or
47	otherwise use coal for the production of electricity.
48	(2) "Investment" means a commitment or contribution of funds or property,
49	whatever the source, a loan or other extension of credit, and the entry into or
50	renewal of a contract for goods or services. It does not include indirect

	General Assemb	bly Of North Carolina Session 2017
1		beneficial ownership through index funds, commingled funds, limited
2		partnerships, derivative instruments, or the like.
3	<u>(3)</u>	"Investment activities in coal" means a person engages in investment
4		activities in coal if:
5		<u>a.</u> The person provides goods or services of twenty million dollars
6		(\$20,000,000) or more within any 12-month period in the coal sector.
7		b. The person is a financial institution that extends twenty million
8		dollars (\$20,000,000) or more in credit to another person for 45 days
9		or more if (i) the financial institution knows, or reasonably should
10		know, that person will use the credit to provide goods or services in
11		the coal sector and (ii) the person receiving credit is identified on a
12		list created pursuant to G.S. 143C-6A-2 as a person engaging in
13		investment activities in coal as described in this section.
14	(4)	"Person" means any of the following:
15		a. <u>A natural person, corporation, company, limited liability company,</u>
16		business association, partnership, society, trust, or any other
17		nongovernmental entity, organization, or group.
18		b. Any successor, parent entity owning more than twenty percent
19		(20%), or majority-owned subunit or subsidiary of any entity
20		described in sub-subdivision a. of this subdivision.
21	(5)	"State agency" means any board, commission, department, executive
22		department, officer, institution, and any political subdivision of the State.
23	" <u>§ 143C-6A-2.</u> 1	Prohibitions on State investment.
24	No more than	1 30 days after the effective date of this Article, the State Treasurer shall adopt
25	a policy prohibit	ting the North Carolina Retirement Systems or the Department of the State
26	Treasurer from i	nvesting funds with a person engaging in investment activities in coal. At a
27	minimum, the po	licy shall provide:
28	<u>(1)</u>	List of persons engaged in investment Within 120 days of adoption of the
29		policy, the State Treasurer shall develop and make publicly available, using
30		federal sanctions lists and any other credible information available to the
31		public, a list of persons it determines engage in investment activities in coal.
32		The State Treasurer shall make every effort to avoid erroneously including a
33		person on the list. The State Treasurer shall update the list every 180 days.
34		Before finalizing an initial list or an updated list, the State Treasurer must do
35		all of the following before a person is included on the list:
36		a. <u>Provide 90 days' written notice of the State Treasurer's intent to</u>
37		include the person on the list. The notice shall inform the person that
38		inclusion on the list would make the person ineligible for State
39		investment and may affect the person's ability to conduct other
40		business with the State and its subdivisions. The notice shall specify
41		that the person, if it ceases its engagement in investment activities in
42		coal, may be removed from the list.
43		b. The State Treasurer shall provide a person with an opportunity to
44		comment in writing that it is not engaged in investment activities in
45		coal. If the person demonstrates to the State Treasurer that the person
46		is not engaged in investment activities in coal, the person shall not be
47		included on the list.
48	<u>(2)</u>	Investments prohibited Neither the North Carolina Retirement Systems
49		nor the State Treasurer may invest funds with a person that is identified on a
50		list created pursuant to subdivision (1) of this section as a person engaging in
51		investment activities in coal.

	General Assemb	bly Of North Carolina Session 2017
1	(3)	Existing investments. – Any existing investment with a person that is
2		identified on a list created pursuant to subdivision (1) of this section as a
3		person engaging in investment activities in coal must be divested within 180
4		days of the adoption of the policy.
5	<u>(4)</u>	Fiduciary duties Nothing in the policy or in this Article shall require the
6		North Carolina Retirement Systems or the State Treasurer to take action
7		unless it is determined by the State Treasurer, in good faith, that the action is
8		consistent with the fiduciary responsibilities of the Retirement Systems and
9		the State Treasurer.
10	<u>(5)</u>	Exception. – Notwithstanding the policy, an investment may be made in a
11		person engaged in investment activities in coal if the State Treasurer makes a
12		good-faith determination, on a case-by-case basis, that the investments are
13		necessary to perform its functions."
14		
15	PART IV. EFFF	ECTIVE DATE
16	SECT	FION 12. Effective Dates. – Sections 1 and 2 of this act become effective
17	January 1, 2018,	and apply to contracts to purchase coal entered into on or after that date. The

17 18 remaining sections of this act are effective when this act becomes law.