

# HB0074 Small modular nuclear reactor permitting.

Sponsored By: Representative(s) Miller, Burkhart, Harshman,

Laursen, Pelkey and Simpson and Senator(s) Bebout,

Boner and Dockstader

AN ACT relating to environmental quality and utilities; authorizing permits of small modular nuclear reactors; specifying permit requirements; authorizing the replacement of coal generation capacity with small modular nuclear reactor capacity; making conforming amendments; imposing a tax; requiring rulemaking; and providing for an effective date.

1/28/2020 Bill Number Assigned

2/7/2020 H Received for Introduction

2/11/2020 H Introduced and Referred to H06 - Travel 56-3-1-0-0

#### ROLL CALL

Ayes: Representative(s) Barlow, Blackburn, Blake, Brown, Burkhart, Burlingame, Clausen, Clem, Clifford, Crank, Dayton-Selman, Duncan, Edwards, Eklund, Eyre, Flitner, Freeman, Furphy, Gray, Haley, Hallinan, Harshman, Henderson, Hunt, Jennings, Kinner, Kirkbride, Larsen Lloyd, Laursen Dan, Lindholm, Loucks, Macguire, Miller, Newsome, Nicholas, Northrup, Obermueller, Olsen, Paxton, Pelkey, Piiparinen, Pownall, Roscoe, Salazar, Simpson, Sommers, Stith, Styvar, Sweeney, Tass, Walters, Washut, Wilson, Winter, Yin, Zwonitzer

Nays: Representative(s) Connolly, Schwartz, Western

Excused: Representative Greear

Ayes 56 Nays 3 Excused 1 Absent 0 Conflicts 0

2/17/2020 H06 - Travel:Recommend Amend and Do Pass 9-0-0-0-0

### ROLL CALL

Ayes: Representative(s) Edwards, Flitner, Freeman, Haley, Miller, Newsome, Tass, Winter, Yin

Ayes 9 Nays 0 Excused 0 Absent 0 Conflicts 0

2/17/2020 H Placed on General File

### HB0074HS001/FAILED

Page 3-line 2

Page 1-1	line 5	Delete "exempting".
Page 1-1	line 6	Delete entirely.
Page 1-1	line 7	Delete "commission regulation;".
Page 2-1	line 17	After "using" delete "a"; delete "reactor" and insert "reactors".
Page 2-1	line 19	Delete "reactor" and insert "reactors".
Page 2-1	line 20	Before "rated" insert "combined"; delete "lesser of three".
Page 2-1	line 21	Delete "hundred (300) megawatts or the".

After "reactor" insert "provided more than one (1) small modular nuclear reactor may be used to replace

the current rated capacity at the plant, property or facility to be transitioned".

Page	4-lines	4	through 7	Delete	entirely.
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Page	4-line	9	Delete	"(d)"	and	insert	" ( c	)".
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Page 4-line 15 After "Commission" insert "." and delete balance of line.

Page 4-line 17 Delete "(e)" and insert "(d)".

Page 4-line 21 Delete "(f)" and insert "(e)".

Page 7-line 7 After "sold" insert "." and delete balance of line.

Page 8-line 17 Delete "February 1 of the year" and insert "the

fifteenth day of the month".

Page 8-line 18 Delete "year" and insert "month".

Page 13-line 17 After "(xiii)" delete "," and insert "and".

Page 13-line 18 After "paragraph (vi)" delete balance of line.

Page 13-line 19 Delete line through "(N)".

Page 14-lines 19 through 22 Delete entirely.

Page 15-lines 1 through 8 Delete entirely. MILLER, CHAIRMAN

# HB0074HW001/FAILED

Page 8-line 21 Delete "year" and insert "month".

Page 8-line 22 Delete "February 1 of the year" and insert "the fifteenth day of the month"; after "following the"

delete "year" and insert "month". HALEY

2/24/2020 H COW: Passed

### HB0074H2001/ADOPTED

Page 2-line 17	After	"using"	delete	"a";	delete	"reactor"	and	insert
"reactors".								

Page 2-line 19 Delete "reactor" and insert "reactors".

Page 2-line 20 Before "rated" insert "combined"; delete "lesser of

three".

Page 2-line 21 Delete "hundred (300) megawatts or the".

Page 3-line 2 After "reactor" insert "provided more than one (1) small modular nuclear reactor may be used to replace the current rated capacity at the plant, property or

facility to be transitioned". MILLER

# HB0074H2002/ADOPTED

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Page 1-line 5 Delete "exempting".
Page 1-line 6
                     Delete entirely.
Page 1-line 7
                     Delete "commission regulation;".
Page 4-lines 4 through 7
                                 Delete entirely.
Page 4-line 9
                      Delete "(d)" and insert "(c)".
Page 4-line 17
                      Delete "(e)" and insert "(d)".
Page 4-line 21
                      Delete "(f)" and insert "(e)".
Page 13-line 17
                      After "(xiii)" delete "," and insert "and".
Page 13-line 18
                      After "paragraph (vi)" delete balance of line.
Page 13-line 19
                      Delete line through "(N)".
Page 14-lines 19 through 22 Delete entirely.
Page 15-lines 1 through 8 Delete entirely. MILLER
HB0074H2003/ADOPTED
Page 8-line 17
                      Delete "February 1 of the year" and insert "the
                      fifteenth day of the month".
Page 8-line 18
                      Delete "year" and insert "month".
Page 8-line 21
                      Delete "year" and insert "month".
                      Delete "February 1 of the year" and insert "the
Page 8-line 22
                      fifteenth day of the month"; after "following the"
                      delete "year" and insert "month". MILLER
HB0074H2004/ADOPTED
Page 4-line 15
                      After "Commission" insert "." and delete balance of
                      line.
Page 7-line 7
                      After "sold" insert "." and delete balance of line.
                      MILLER
HB0074H2005/ADOPTED
Page 13-line 17
                     Delete ", 35-11-119(c) by".
Page 13-line 18
                      Delete line through "paragraph (vi)".
Page 14-lines 11 through 17 Delete entirely. BARLOW, SOMMERS
2/25/2020
           H 2nd Reading: Passed
2/26/2020 H 3rd Reading:Laid Back
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### HB0074H3001/ADOPTED

Delete the Barlow, et al. second reading amendment (HB0074H2005/A) entirely.

Page 5-after line 22 Insert the following and renumber as necessary:

"(g) The industrial siting division of the department of environmental quality in consultation and coordination with the nuclear regulatory commission may review the project for compliance with siting requirements provided the industrial siting division does not duplicate the work of the nuclear regulatory commission.". MILLER, BURKHART, LARSEN

#### HB0074H3002/FAILED

Page 7-line 6 Delete "five dollars (\$5.00)" and insert "one dollar (\$1.00)". MILLER, BURKHART, SALAZAR

2/27/2020 H 3rd Reading: Passed 52-6-2-0-0

#### ROLL CALL

Ayes: Representative(s) Barlow, Blake, Brown, Burkhart, Clausen, Clem, Crank, Dayton-Selman, Duncan, Edwards, Eklund, Eyre, Flitner, Freeman, Furphy, Greear, Haley, Hallinan, Harshman, Henderson, Hunt, Jennings, Kinner, Larsen Lloyd, Laursen Dan, Lindholm, Loucks, Macguire, Miller, Newsome, Nicholas, Northrup, Obermueller, Olsen, Paxton, Pelkey, Piiparinen, Pownall, Roscoe, Salazar, Simpson, Sommers, Stith, Styvar, Sweeney, Tass, Walters, Washut, Western, Wilson, Yin, Zwonitzer

Nays: Representative(s) Burlingame, Clifford, Connolly, Gray, Schwartz, Winter Excused: Representative(s) Blackburn, Kirkbride

Ayes !	52	Nays	6	Excused	2	Absent	0	Conflicts	U

2/28/2020 S Received for Introduction

2/28/2020 S Introduced and Referred to S07 - Corporations 3/4/2020 S07 - Corporations:Recommend Do Pass 4-0-1-0-0

### ROLL CALL

Ayes: Senator(s) Landen, Nethercott, Schuler, Scott

Excused: Senator Case

Ayes 4 Nays 0 Excused 1 Absent 0 Conflicts 0

3/4/2020 S Placed on General File

3/5/2020 S COW: Passed

3/6/2020 S 2nd Reading:Passed

### HB0074S3001/ADOPTED (TO ENGROSSED COPY)

Page 3-lines 21 and 22 Delete entirely.

Page 4-lines 1 and 2 Delete entirely.

Page 4-line 4 Delete "(c)" and insert "(b)".

Page 4-line 12 Delete "(d)" and insert "(c)".

Page 4-line 16 Delete "(e)" and insert "(d)".

Page 5-lines 18 through 23 Delete entirely and insert:

"(e) The provisions of the Industrial Development Information and Siting Act, W.S. 35-12-101 through 35-12-119, shall apply to the extent that those provisions do not interfere with, contradict or duplicate any requirements of the United States Nuclear Regulatory Commission.".

Page 13-lines 17 and 18 Delete entirely and insert:

"Section 2. W.S. 35-11-103(a)(xiii) is amended to read:".

Page 14-lines 9 through 15 Delete entirely. LANDEN

3/9/2020 S 3rd Reading: Passed 29-1-0-0-0

#### ROLL CALL

Ayes: Senator(s) Agar, Anderson, Anselmi-Dalton, Baldwin, Bebout, Biteman, Boner, Bouchard, Case, Coe, Dockstader, Driskill, Ellis, Hicks, Hutchings, James, Kinskey, Kost, Landen, Moniz, Nethercott, Pappas, Perkins, Rothfuss, Schuler, Scott, Steinmetz, Von Flatern, Wasserburger

Nays: Senator Gierau

Ayes 29 Nays 1 Excused 0 Absent 0 Conflicts 0

3/9/2020 H Received for Concurrence 3/10/2020 H Concur:Passed 56-3-1-0-0

#### ROLL CALL

Ayes: Representative(s) Barlow, Blackburn, Blake, Brown, Burkhart, Clausen, Clem, Clifford, Connolly, Crank, Dayton-Selman, Duncan, Edwards, Eklund, Eyre, Flitner, Freeman, Furphy, Greear, Haley, Hallinan, Henderson, Hunt, Jennings, Kinner, Kirkbride, Larsen Lloyd, Laursen Dan, Lindholm, Loucks, Macguire, Miller, Newsome, Nicholas, Northrup, Obermueller, Olsen, Paxton, Pelkey, Piiparinen, Pownall, Roscoe, Salazar, Simpson, Sommers, Stith, Styvar, Sweeney, Tass, Walters, Washut, Western, Wilson, Winter, Yin, Zwonitzer

Nays: Representative(s) Burlingame, Gray, Schwartz

**Excused:** Representative Harshman

Ayes 56 Nays 3 Excused 1 Absent 0 Conflicts 0

3/10/2020 Assigned Number HEA No. 0060 3/10/2020 H Speaker Signed HEA No. 0060 3/10/2020 S President Signed HEA No. 0060 3/13/2020 Governor Signed HEA No. 0060 3/13/2020 Assigned Chapter Number 104

Chapter No. 104 Session Laws of Wyoming 2020