STATE OF WYOMING

HOUSE BILL NO. HB0174

Safe drinking water act.

Sponsored by: Representative(s) Zwonitzer, Anderson, R., Buchanan, Hageman, Petersen and Samuelson and Senator(s) Anderson, J. and Geis

A BILL

for

1 AN ACT relating to public health and safety; providing for the Wyoming Safe Drinking Water Act; providing for 2 authority, administration and enforcement of the act as 3 specified; providing definitions; making conforming 4 5 amendments; providing an appropriation and positions; and providing for an effective date. 6 7 8 Be It Enacted by the Legislature of the State of Wyoming: 9 10 Section 1. W.S. 35-11-1901 through 35-11-1908 are 11 created to read: 12 13 ARTICLE 19 14 SAFE DRINKING WATER 15 16 35-11-1901. Short title.

1 2 This article is known and may be cited as the "Wyoming Safe 3 Drinking Water Act." 4 5 35-11-1902. Coverage. 6 7 The requirements of this article shall apply to each public water supply as defined in W.S. 35-11-103(h) (vii). 8 9 10 35-11-1903. Prohibited acts. 11 12 No person, except when authorized by a permit, variance, exemption or compliance schedule issued pursuant to the 13 provisions of this article, shall operate a public water 14 supply as defined in W.S. 35-11-103(h) (vii) which is not in 15 compliance with the primary drinking water regulation as 16 defined in W.S. 35-11-103(h)(v) and the requirements of 17 18 this section. 19 20 35-11-1904. Administrator's authority to recommend 21 standards, rules, regulations or permits. 22 23 (a) The administrator, after receiving public 24 comment, shall recommend to the director rules,

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regulations, standards and permit systems to promote the 1 2 purposes of this article and meet the requirements of the 3 National Primary Drinking Water Regulations. The rules, 4 regulations, standards and permit systems shall prescribe: 5 6 Drinking water standards which are no less (i) 7 stringent than the National Primary Drinking Water Regulations promulgated in 40 C.F.R. § 141; 8 9 10 (ii) Standards for the issuance of variances and 11 exemptions and opportunities for public input and hearings as authorized by W.S. 35-11-1905; 12 13 14 (iii) Standards for the development and implementation of a source water assessment program to 15 16 address all public water supplies; 17 18 (iv) Standards for water quality sampling, record keeping and reporting; 19 20 21 (v) Standards for public notice requirements for 22 public water supplies; 23

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(vi) Standards for community water systems to
provide consumer confidence reports;

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4 (vii) Standards for the determination of 5 capacity development capabilities to ensure that all new or modified community water systems and new or modified 6 7 nontransient noncommunity water systems commencing operation after July 1, 2005, demonstrate capacity 8 9 development capabilities by July 1, 2006, develop a 10 strategy to assist all community and noncommunity water systems in acquiring and maintaining capacity development 11 12 by adopting procedures governing capacity development in 13 compliance with § 1420 of the Safe Drinking Water Act (42 14 U.S.C. § 300q-9). The department shall have the authority to require new systems in noncompliance of capacity 15 development capabilities to take corrective actions to 16 17 correct inadequacies or cease water system operations;

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19 (viii) Standards for the development of 20 emergency response plans by public water supplies pursuant 21 to W.S. 35-11-1908;

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23 (ix) Standards for the establishment of 24 administrative penalties pursuant to W.S. 35-11-1906; and

1 2 (x) Standards for the certification of 3 laboratories servicing public water supplies. 4 5 35-11-1905. Variances and exemptions. 6 (a) The director may grant a variance or exemption 7 from the primary drinking water regulations after 8 9 documenting all findings that are required under §§ 1415 and 1416 of the Safe Drinking Water Act (42 U.S.C. §§ 10 300g-4 and 300g-5) and 40 C.F.R. § 142.20. 11 12 13 (b) Before a variance or exemption is granted, the director shall: 14 15 16 (i) Find that the variance or exemption will not 17 result in an unreasonable risk to public health; 18 19 (ii) Provide an opportunity for public input and 20 a hearing on the proposed variance; and 21 22 (iii) Establish a compliance schedule for the public water supply to install the best technology, 23

1 treatment techniques or other means available to the 2 system.

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35-11-1906. Administrative penalties.

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Notwithstanding and in lieu of W.S. 35-11-901 through 6 7 35-11-904, the department shall have the authority to assess administrative penalties. For public water supplies 8 9 serving a population of more than ten thousand (10,000) individuals, the department shall have the authority to 10 impose a penalty of one thousand dollars (\$1,000.00) to ten 11 12 thousand dollars (\$10,000.00) per day per violation. For 13 public water supplies serving a population of ten thousand (10,000) or fewer individuals the department 14 shall establish a penalty that is adequate to ensure compliance 15 with the regulations pursuant to this article, but in no 16 17 case shall the penalty exceed one thousand dollars (\$1,000.00) per day. 18

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20 **35-11-1907.** Duties of department.

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22 (a) The department shall:

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1 (i) Maintain an inventory of public water 2 supplies; 3 4 (ii) Conduct periodic sanitary surveys of 5 potable water systems and sources, take water samples and 6 inspect records to insure the system is not creating an 7 unreasonable risk to public health. The department shall provide written reports of sanitary surveys to the water 8 9 supplier; 10 (iii) Require public water supplies to correct 11 12 any deficiency identified by a sanitary survey; 13 14 (iv) Require regular water sampling, record keeping and reporting by public water supplies. 15 These samples shall be analyzed in a laboratory approved by the 16 17 department; 18 19 (v) Investigate any water supply that fails to 20 meet the drinking water standards and maximum contaminant 21 levels established by the department; 22 implement 23 (vi) Develop and a source water assessment program to address all public water supplies. 24

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The department may establish a program to assist public 1 2 water supplies in developing and implementing source water 3 protection plans and programs pursuant to § 1454 of the 4 Safe Drinking Water Act (42 U.S.C. § 300j-14) including the 5 use of set asides authorized by § 1452(k) of the Safe Drinking Water Act (42 U.S.C. § 300j-12(k)); 6 7 (vii) Require every public supply system to 8 9 provide public notice that is no less stringent than the 10 applicable federal regulations; 11 12 (viii) Establish and maintain a program for the 13 certification of laboratories conducting analytical 14 measurements of drinking water contaminants pursuant to the primary drinking water regulations; 15 16 17 (ix) Require community water systems to provide consumer confidence reports required by applicable federal 18 19 regulations. 20 21 35-11-1908. Emergency response. 22 The department shall adopt and implement a plan 23 (a) 24 for the provision of safe drinking water under emergency

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circumstances including, but not limited to, earthquakes, 1 2 floods and other natural disasters. 3 4 (b) The department shall require each supplier of 5 water to compile an emergency plan. 6 7 (c) The director shall have the authority, in coordination with the department of health, to require boil 8 9 orders or other appropriate actions when contaminant levels 10 in a public water supply threaten public health and safety. 11 12 Section 2. W.S. 35-11-103(a) (xiii) and by creating a new subsection (h), 35-11-105(a) by creating a new 13 paragraph (vii), 35-11-108, 35-11-109(a) by creating new 14 paragraphs (xvi) and (xvii), 35-11-110(a)(intro) and by 15 creating a new subsection (f), 35-11-112(a)(intro) and 16 17 35-11-601 by creating a new subsection (s) are amended to 18 read: 19 20 35-11-103. Definitions. 21 22 (a) For the purpose of this act, unless the context otherwise requires: 23

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1	(xiii) "This act" means W.S. 35-11-101 through
2	35-11-403, 35-11-405, 35-11-406, 35-11-408 through
3	35-11-1106, 35-11-1414 through 35-11-1428, 35-11-1601
4	through 35-11-1613, 35-11-1701 <u>,</u> and 35-11-1801 through
5	35-11-1803 and 35-11-1901 through 35-11-1908.
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7	(h) Specific definitions applying to drinking water:
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9	(i) "Community water system" means a public
10	water supply that has at least fifteen (15) service
11	connections used year round by residents or that regularly
12	provides water to at least twenty-five (25) residents year
13	round, including, but not limited to, municipalities and
14	water and sewer districts;
15	
16	(ii) "Contaminant" means any physical, chemical,
17	biological or radiological substance or matter;
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19	(iii) "Maximum contaminant level" means the
20	maximum permissible level of a contaminant in water that is
21	delivered to any user of a public water supply;
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23	(iv) "Nontransient noncommunity water system"
24	means a public water supply which is not a community water

1	system and which regularly provides service to at least
2	twenty-five (25) of the same persons for more than six (6)
3	months of the year where those persons are not full-time
4	residents, including, but not limited to, schools,
5	factories and office buildings;
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7	(v) "Primary drinking water regulation" means a
8	regulation that:
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10	(A) Applies to public water supplies;
11	
12	(B) Specifies contaminants that may have an
13	adverse effect on the health of persons;
14	
15	(C) Specifies for each such contaminant
16	either:
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18	(I) A maximum contaminant level as
19	determined by the United States environmental protection
20	agency; or
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22	(II) If it is determined by the United
23	States environmental protection agency that it is not
24	economically or technologically feasible to ascertain the

1	level of such contaminant, each treatment technique known
2	to the United States environmental protection agency that
3	leads to a reduction in the levels of the contaminant
4	sufficient to satisfy the requirements of the Wyoming Safe
5	Drinking Water Act; and
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7	(D) Contains criteria and procedures to
8	assure a supply of potable water that dependably complies
9	with such maximum contaminant levels, including quality
10	control and testing procedures to insure compliance with
11	such levels and insure proper operation and maintenance of
12	the public water supply, and requirements as to the minimum
13	quality of water that may be taken into the supply and
14	siting for new facilities for public water supplies.
15	
16	(vi) "Potable water" means water that is
17	sufficiently free from biological, chemical, radiological
18	or physical impurities such that individuals will not be
19	exposed to disease or harmful physiological effects;
20	
21	(vii) "Public water supply" means the system for
22	the provision to the public of piped water for human
23	consumption, if the system has at least fifteen (15)

1	service connections or regularly serves at least twenty-
2	five (25) individuals including:
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4	(A) Any collection, treatment, storage and
5	distribution facility under control of the operator of the
6	system and used primarily in connection with the system;
7	and
8	
9	(B) Any collection or pretreatment storage
10	facility not under such control which is used primarily in
11	connection with the system.
12	
13	(viii) "Secondary drinking water regulation"
14	means a regulation that applies to public water supplies
15	and specifies the maximum contaminant levels which, in the
16	judgment of the director, are required to protect the
17	public welfare. A regulation may apply to any contaminant
18	in drinking water that may adversely affect the odor or
19	appearance of the water and consequently may cause a
20	substantial number of the persons served by the public
21	water supply providing the water to discontinue its use, or
22	that may otherwise adversely affect the public welfare;

1	(ix) "Service connection" means the connection
2	between a public water supply and a customer that enables
3	the customer to receive potable water from the public water
4	supply;
5	
6	(x) "Supplier of water" or "water supplier"
7	means any person who owns or operates a public water
8	supply.
9	
10	35-11-105. Divisions enumerated.
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12	(a) The department shall consist of the following
13	divisions:
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15	(vii) Drinking water division.
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17	35-11-108. Appointment of director and division
18	administrators; qualifications of director; term; salaries;
19	employment of assistants.
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21	The governor with the advice and consent of the senate
22	shall appoint a director of the department who is the
23	department's executive and administrative head. The
24	director shall possess technical qualifications and

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administrative and other experience sufficient to fulfill 1 2 the duties of his position. The director shall appoint administrators for each of the divisions of abandoned mine 3 industrial siting, solid and hazardous waste 4 land, 5 management, air quality, water quality, and land quality and drinking water, 6 who are the executive and administrative heads of their respective divisions. 7 The administrators shall serve at the pleasure of the director 8 9 and are responsible to and under the control and supervision of the director. The salary and qualifications 10 of each administrator shall be determined by the human 11 12 resources division. The director, with the advice of the 13 respective administrators, may employ professional, 14 technical and other assistants, along with other employees as may be necessary to carry out the purposes of this act. 15 16 The governor may remove the director as provided in W.S. 9-1-202. 17

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19 **35-11-109**. Powers and duties of director.

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(a) In addition to any other powers and duties imposed by law, the director of the department shall:

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1	(xvi) Issue variance and exemptions for primary
2	drinking water regulations pursuant to W.S. 35-11-1905;
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4	(xvii) Designate authorized officers, employees
5	or representatives to enter and inspect any public water
6	supply including the right to sample, whether or not the
7	department has evidence the system is in violation of any
8	applicable legal requirement.
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10	35-11-110. Powers of administrators of the divisions.
11	
12	(a) The administrators of the air quality, land
13	quality <u>,</u> and water quality, solid and hazardous waste
14	management and drinking water divisions, under the control
15	and supervision of the director, shall enforce and
16	administer this act and the rules, regulations and
17	standards promulgated hereunder. Each administrator shall
18	have the following powers:
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20	
	(f) The administrator of the drinking water division
21	(f) The administrator of the drinking water division shall enforce and administer the provisions of W.S.
21 22	<u>_</u>
	shall enforce and administer the provisions of W.S.

35-11-112. Powers and duties of the environmental
quality council.

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4 (a) The council shall act as the hearing examiner for 5 the department and shall hear and determine all cases or issues arising under the laws, rules, regulations, 6 7 standards or orders issued or administered by the department or its air quality, land quality, solid and 8 9 hazardous waste management, or water quality or drinking 10 water divisions. Notwithstanding any other provision of 11 this act, including this section, the council shall have no 12 authority to promulgate rules or to hear or determine any 13 case or issue arising under the laws, rules, regulations, 14 standards or orders issued or administered by the industrial siting or abandoned mine land divisions of the 15 16 department. The council shall:

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18 35-11-601. Applications; authority to grant; hearing;
19 limitations; renewals; judicial review; emergencies.

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21 (s) Any application for a variance or exemption from 22 the primary drinking water regulations shall be made solely 23 under the provisions of W.S. 35-11-1905.

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Section 3. W.S. 35-11-103(c)(xvii) and (xviii) is repealed.

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4 Section 4. There is appropriated from the general 5 fund to the department of environmental quality two hundred 6 fifty thousand dollars (\$250,000.00) for the purposes of 7 this act. There is authorized three (3) additional full-8 time positions for the department of environmental quality 9 for the purpose of implementing this act.

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11 Section 5. This act is effective July 1, 2005.

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13 (END)