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HEALTH AND HUMAN SERVICES

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STATE OF MAINE HOUSE OF REPRESENTATIVES 118TH LEGISLATURE SECOND REGULAR SESSION

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COMMITTEE AMENDMENT "H" to H.P. 1441, L.D. 2005, Bill, "An Act to Conform Maine's Safe Drinking Water Laws with the 1996 Amendments of the Federal Safe Drinking Water Act"

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Amend the bill by striking out everything after the enacting clause and before the summary and inserting in its place the following:

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- 'Sec. 1. 22 MRSA §2601, sub-§8, as amended by PL 1993, c. 410, Pt. DD, §2, is further amended to read:
- Public water system. "Public water system" means any publicly or privately owned system of pipes or other constructed conveyances, structures and facilities through which water is obtained for or sold, furnished or distributed to the public for human consumption, if such a system has at least 15 service connections, regularly serves an average of at least individuals daily at least 60 days out of the year or bottles water for sale. Any publicly or privately owned system that only stores and distributes water, without treating or collecting it; obtains all its water from, but is not owned or operated by, a public water system; and does not sell water or bottled water to any person, is not a "public water system." The term "public water system" includes any collection, treatment, storage or distribution pipes or other constructed conveyances, structures or facilities under the control of the supplier of water and used primarily in connection with such a system, and any collection or pretreatment storage facilities not under that control that are

Page 1-LR3053(2)

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subchapter II-A.

§1, is further amended to read:

COMMITTEE AMENDMENT "\frac{1}{1}" to H.P. 1441, L.D. 2005	COMMITTEE	AMENDMENT		to	н.р.	1441,	L.D.	2005
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	used primarily in connection with such a system. The system does
2	not include the portion of service pipe owned and maintained by a
	customer of the public water system.
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	For purposes of this subsection, a connection to a system that
6	delivers water by a constructed conveyance other than a pipe is
	not considered a connection if:
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	A. The water is used exclusively for purposes other than
10	residential uses. For the purposes of this subsection, the
	term "residential uses" includes drinking, bathing, cooking
12	and other similar uses; and
14	B. The commissioner determines that alternative water to
	achieve the equivalent level of public health protection
16	provided by the applicable state primary drinking water
	regulation is provided for residential or similar uses; or
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	C. The commissioner determines that the water provided for
20	residential or similar uses is centrally treated or treated
	at the point of entry by the provider, a pass-through entity
22	or the user to achieve the equivalent level of protection
	provided by the applicable state primary drinking water
24	regulation.
26	Sec. 2. 22 MRSA §2612-A is enacted to read:
28	§2612-A. Capacity development
30	1. Authority. The commissioner is authorized to ensure
	that all new community water systems and new nontransient,
32	noncommunity systems commencing operation after October 1, 1999
	demonstrate technical, managerial and financial capacity with
34	respect to each state primary drinking water regulation in
	effect, or likely to be in effect, on the date of commencement of
36	operations.
38	2. Rulemaking. The commissioner shall adopt rules to
	ensure that all new community water systems and new nontransient,
40	noncommunity systems commencing operation after October 1, 1999
	demonstrate technical, managerial and financial capacity with
42	respect to each state primary drinking water regulation in
	effect, or likely to be in effect, on the date of commencement of
44	operations. Rules adopted pursuant to this subsection are
	routine technical rules as defined in Title 5, chapter 375.

Page 2-LR3053(2)

Sec. 3. 22 MRSA §2613, sub-§1, as amended by PL 1995, c. 622,

COMMITTEE AMENDMENT "H" to H.P. 1441, L.D. 2005

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- 1. Variances. The commissioner may grant one or more variances from an applicable state primary drinking water regulation to a public water system if the variance will not result in an unreasonable risk to the public health and if:

 A. Because of the characteristics of the raw water sources reasonably available to the systems, the system can not meet
 - regulation despite application of the best technology, treatment techniques or other means; or

 B. Where a specified treatment technique for a contaminant is required by the state primary drinking water regulation, the system demonstrates to the commissioner's satisfaction

the maximum contaminant levels of the drinking water

- that the treatment technique is not required to protect the public health because of the nature of the raw water source.
- Prior to granting a variance, the commissioner shall provide an 18 opportunity for public hearing pursuant to 20 Administrative Procedure Act on the proposed variance. Variances may be conditioned on monitoring, testing, analyzing or other 22 requirements to ensure the protection of the public health; and variances granted under paragraph A must include a compliance 24 schedule under which the public water system will meet each contaminant level for which a variance expeditiously as is feasible. 26
- A variance may be issued to a system on the condition that the system install the best technology, treatment techniques or other means that are available, taking costs into consideration, according to the United States Environmental Protection Agency and based upon an evaluation satisfactory to the commissioner that indicates that alternative sources of water are not reasonably available to the system.
 - Sec. 4. 22 MRSA §2613, sub-§1-A is enacted to read:
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 1-A. Small system variances. The commissioner may grant a variance for compliance with a requirement specifying a maximum contaminant level or treatment technique contained in a state primary drinking water regulation to public water systems serving 3,300 or fewer persons. With the approval of the Administrator of the United States Environmental Protection Agency, the commissioner may grant a variance under this subsection to a public water system serving more than 3,300 persons but fewer than 10,000 persons.
- 48 The commissioner shall adopt rules for variances to be granted under this subsection. Rules adopted pursuant to this subsection

Page 3-LR3053(2)

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are routing	e technical II-A.	rules	as c	defined	in T	itle	5,	chapt	er	375,
Sec. 5.	22 MRSA {			, as am	ended	by	PL	1995,	c.	622,

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2. Exemptions. The commissioner may grant one or more exemptions from an applicable state primary drinking water regulation to a public water system, if:

A. The exemption will not result in an unreasonable risk to the public health;

- The public water system is unable to comply with the regulation or to implement measures to develop alternative source of water supply due to compelling factors, which may include economic factors such as qualification of the public water system serving a disadvantaged community. For purposes of this paragraph "disadvantaged community" means the service area of a public water system that meets affordability criteria established by the department after public review and comment; and
 - C. The public water system was in operation on the earliest effective date under present or prior law of the contaminant level or treatment technique requirement; and
- D. Management or restructuring changes can not reasonably be made that will result in compliance with this chapter or, if compliance can not be achieved, improve the quality of the drinking water.

Prior to implementation of a schedule for compliance with contaminant level or treatment technique requirements and for implementation of control measures, the commissioner shall provide notice and opportunity for public hearing pursuant to the requirements of the Maine Administrative Procedure Act. Each exemption must also be conditioned on monitoring, testing, analyzing or other requirements to ensure the protection of the public health and must include a compliance schedule, including increments of progress or measures to develop an alternative source of water supply, under which the public water system will meet each contaminant level for which an exemption is granted as expeditiously as is feasible.

- Sec. 6. 22 MRSA §2613, sub-§3-A is enacted to read:
- 48 <u>3-A. Exemption criteria.</u> An exemption described in subsection 2 may not be granted unless:

Page 4-LR3053(2)

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	COMMITTEE AMENDMENT of to H.P. 1441, L.D. 2005
•	A. The public water system can not meet the standards
2	without capital improvements that can not be completed
	within the period of the exemption;
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	B. In the case of a public water system that needs
6	financial assistance for the necessary improvements, the
	system has entered into an agreement to obtain such
8	financial assistance or assistance pursuant to the state
	revolving loan fund program or any other federal or state
10	program that is reasonably likely to be available within the
	period of the exemption; or
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	C. The public water system has entered into an enforceable
14	agreement to become part of a regional public water system
	and the system is taking practicable steps to meet the
16	standards.
18	Sec. 7. 22 MRSA §2613, sub-§4, as enacted by PL 1995, c. 622,
	§3, is amended to read:
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	4. Exemption; extended. The exemption described in
22	subsection 2 is effective for up to one year after the date of
	the issuance of the exemption.
24	and abbuqued of and one-parame
	A. The final date for compliance provided in any schedule
26	in an exemption may be extended for a period not to exceed 3
	years after the date of the issuance of the exemption if.
28	your area and are read of the read of the champeron from
20	(1)The-public-water-system-can-not-meet-the-standards
30	without-capital-improvements-that-can-not-be-completed
.50	within-the-period-of-the-exemption;
32	wrenin-enc-period-or-enc-enemperony
34	(2) In-the-case-of-a-public-water-system-that-needs
34	financial assistance - for - the - necessary improvements,
24	thesystem-has-entered-inteanagreementtoebtain
36	financial-assistance+-or
30	rindherar-abbibeanecy-or
38	(3)Thepubliewatersystemhasenteredintoan
30	enforceableagreementtobecomepartofaregional
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40	publicwatersystemandthesystemistaking
4.2	practicable-steps-to-meet-the-standards.
42	D. To the man of a marker that does not recover the
4.4	B. In the case of a system that does not serve more than
44	500serviceconnections 3,300 people and that needs

Page 5-LR3053(2)

established in the exemption.

financial assistance for the necessary improvements,

exemption granted may be renewed for one $ext{F}$ -mere to 3 additional 2-year periods, but may not exceed a total of 6

additional years, if the system establishes that it is taking all practicable steps to meet the requirements

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	S	ec. 8. 22	MRSA §2	613,	as am	ended	d by	PL	199	5, с	. 622,	§§1	to
3,	is	further	amended	by	adding	at	the	end	l a	new	parag	raph	to
rea	d:												

- 6 A public water system may not receive an exemption under this section if the system was granted a variance under subsection 1-A.
- Sec. 9. 22 MRSA §2620, sub-§1, as enacted by PL 1993, c. 678, §4, is amended to read:
- 1. Maximum penalty. An administrative penalty may not be greater than \$750 for each violation, except that for public water systems serving more than 10,000 people, an administrative penalty may not be less than \$1,000 for each violation. Each day that a violation remains uncorrected may be counted as a separate violation.
- Sec. 10. 22 MRSA §2620-C, as enacted by PL 1993, c. 678, §4, is amended to read:

§2620-C. Rules

The commissioner shall adopt rules establishing procedures regarding notice and the issuance, amendment and withdrawal of administrative compliance orders and administrative consent orders.

- The commissioner shall adopt rules establishing a permitting process for public water systems. Rules adopted pursuant to this paragraph are major substantive rules as defined in Title 5, chapter 375, subchapter II-A.
- Sec. 11. 22 MRSA §2622, as amended by PL 1983, c. 819, Pt. A,
 36 §55, is further amended to read:

38 §2622. Classification of public water systems and parts thereof

The commissioner board, with the advice of the department, shall classify all public water systems and the water treatment plants or collection, treatment or storage facilities or structures that are part of a system with due regard to the size and type of facilities, the character of water to be treated and any other physical conditions affecting such system or part thereof and specify the qualifications the operator of the system or of a part of a system must have to supervise successfully the operation of the system or parts thereof so as to protect the public health or prevent nuisance conditions.

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COMMITTEE AMENDMENT " to H.P. 1441, L.D. 200
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The commissioner,—with—the—advice—of—the board, with the advice of the department, shall establish the criteria and conditions for the classification of public water systems and water treatment plants or collection, treatment or storage facilities or structures that are part of a system.

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The commissioner, with the advice of the board, may establish classes of public water supply systems which that do not require licensed individuals as operators.

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Sec. 12. 22 MRSA §2650 is enacted to read:

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§2650. Source water quality assessment program

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1. General authorization. The commissioner is authorized to implement and carry out a source water quality assessment program.

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2. Rulemaking. The commissioner shall adopt rules establishing the procedures for implementation and enforcement of the source water quality assessment program to comply with state and federal laws. Rules adopted pursuant to this subsection are routine technical rules as defined in Title 5, chapter 375, subchapter II-A.

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Sec. 13. 22 MRSA $\S2660$ -E, first \P , as enacted by PL 1993, c. 410, Pt. DD, $\S4$, is amended to read:

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In addition to fees authorized under section 9, the commissioner may impose a <u>an annual operation</u> fee upon each public water system in the State fer-the-purpose-of-retaining primacy.

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Sec. 14. 30-A MRSA §5953-B, sub-§3, ¶E, as enacted by PL 1997, c. 555, §3, is amended to read:

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E. The Department of Human Services certifies to the bank that the loan eligibility priority, established under section 6006-B, subsection 3 $\underline{5}$, entitles the applicant to financing or assistance under this section.

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Sec. 15. 30-A MRSA §6006-B, sub-§1, ¶A, as enacted by PL 1991, c. 605, §14, is amended to read:

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A. There is established in the custody of the bank a special fund to be known as the safe drinking water revolving loan fund to provide financial assistance under subsection 2 for the acquisition, design, planning, construction, enlargement, repair, protection or improvement of drinking water supplies or treatment facilities including

Page 7-LR3053(2)

COMMITTEE	AMENDMENT		to	н.Р.	1441,	L.D.	2005
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P. C. S.	2	any of those actions required under the federal Safe Drinking Water Act of 1974 1996, 42 United States Code, Sections 300f to 300j-9, supplement 1997, as amended,
	4	hereinafter referred to as the federal Safe Drinking Water Act of 1996.
	6	Sec. 16. 30-A MRSA §6006-B, sub-§1, ¶C, as enacted by PL 1991,
	8	c. 605, §14, is repealed and the following enacted in its place:
	10	C. For the purposes of this section, the term "public water system" is the same as defined in Title 22, section 2601,
	12	subsection 8 and "community water system" and "noncommunity water system" are the same as defined in Title 22, section
	14	2660-B.
	16	Sec. 17. 30-A MRSA §6006-B, sub-§2, as amended by PL 1995, c. 665, Pt. II, §§1 and 2 and affected by §3, is further amended to
	18	read:
	20	2. Uses. The revolving loan fund may be used for one or more of the following purposes:
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	24	A. To make loans to <u>public</u> water utilities systems under this section and section 5953-B;
	26	B. To make loans to refund-bonds-or-notesef a water utility-municipality, an intermunicipal or interstate agency
	28	or other eligible participant as specified in the federal Safe Drinking Water Act of 1996 to buy or refinance bonds or
	30	notes issued after December-31,-1988 July 1, 1993 for the purpose of financing the construction of any capital
	32	improvement or management program described in section 5953-B, subsection 1 and certified under section 5953-B,
	34	<pre>subsection 3;</pre>
	36	C. To guarantee or insure, directly or indirectly, the payment of notes or bonds issued or to be issued by a <u>public</u>
	38	water utility system for the purpose of financing the construction of any capital improvement described in section
	40	5953-B, subsection 1 and certified under section 5953-B, subsection 3;
	42	
	44	D. To guarantee or insure, directly or indirectly, funds established by <u>public</u> water utilities <u>systems</u> for the purpose of financing construction of any capital improvement
	46	described in section 5953-B, subsection 1 and certified under section 5953-B, subsection 3;
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Page 8-LR3053(2)

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E. To invest available fund balances and to credit the net

interest income on those balances to the revolving loan fund;

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- F. To invest as a source of revenue or security for the payment of principal and interest on general or special obligations of the bank if the proceeds of the sale of the obligations have been deposited in the fund or loaned to eligible participants in the programs financed with the fund, or as a source of revenue to subsidize municipal loan payment obligations;
- G. To pay the costs of the bank and the Department of Human Services associated with the administration of the revolving loan fund and projects financed by it previded—that—ne, as long as such costs are paid from a separate, dedicated and identifiable administrative account into which not more than the—lesser—of—2%—of—the—aggregate—of—the—highest—fund balanees—in—any—fiseal—year—and 4% or such greater amount as may be permitted under federal law as part of the federal Safe Drinking Water Act of 1996 of any each capitalization grants grant allotment provided by the Federal Government for—deposit—in—the—revelving—loan—fund—is—used—for—these purposes, and other amounts, must be deposited;
- H. To pay the costs required, authorized or funded under the federal Safe Drinking Water Act of 1974 1996, 42-United States-Code, Sections 300f-to-300j 9, as amended, regarding the treatment of drinking water or other federal law or program that provides money for deposit to the fund for the purposes of this section; and
- To provide training and technical assistance to public water systems serving a population of 10,000 or through the statewide rural water association. statewide rural water association may use an amount equal to 1% of the federal capitalization grant. Training technical assistance must be consistent with the annual Department Services public οf Human water system supervision, or "PWSS," work plan.

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Sec. 18. 30-A MRSA §6006-B, sub-§§4 and 5 are enacted to read:

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4. Priorities for financial assistance. At least annually, the Department of Human Services shall prepare and certify to the bank a project priority list of those community and nonprofit noncommunity public water system projects eligible for financing or assistance under this section. The factors to be considered in developing the priority list must include, but are not limited to:

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A. Projects that address serious risk to human health;

Page 9-LR3053(2)

2	B. Projects necessary to ensure compliance with the federal
4	Safe Drinking Water Act of 1996;
6	C. Projects to assist public water systems in need on a per household basis according to the State's affordability
8	criteria; and
10	D. Projects that meet factors used in developing the priority list and that are prepared to proceed to construction.
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14	5. Eligibility for financial assistance. Financial assistance for a project may not be granted under this section until the Department of Human Services has certified to the bank
16	that the project is eligible for immediate financing under this
18	section and is on the priority list under subsection 4.
20	Sec. 19. Allocation. The following funds are allocated from
20	the Federal Expenditures Fund to carry out the purposes of this Act.
22	1998-99
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26	HUMAN SERVICES, DEPARTMENT OF
26	Bureau of Health
28	Bureau of Health
	Bureau of Health Positions - Legislative Count (-2.000) Personal Services (\$76,349)
28	Positions - Legislative Count (-2.000) Personal Services (\$76,349) Deallocates funds for 2 Assistant Engineer
28	Positions - Legislative Count (-2.000) Personal Services (\$76,349)
28 30 32	Positions - Legislative Count (-2.000) Personal Services (\$76,349) Deallocates funds for 2 Assistant Engineer positions to transfer these positions to the Public Drinking Water Fund, Other Special Revenue.
28 30 32 34	Positions - Legislative Count (-2.000) Personal Services (\$76,349) Deallocates funds for 2 Assistant Engineer positions to transfer these positions to the Public Drinking Water Fund, Other Special
28 30 32 34 36	Positions - Legislative Count (-2.000) Personal Services (\$76,349) Deallocates funds for 2 Assistant Engineer positions to transfer these positions to the Public Drinking Water Fund, Other Special Revenue. Sec. 20. Allocation. The following funds are allocated from
28 30 32 34 36 38	Positions - Legislative Count Personal Services Deallocates funds for 2 Assistant Engineer positions to transfer these positions to the Public Drinking Water Fund, Other Special Revenue. Sec. 20. Allocation. The following funds are allocated from Other Special Revenue to carry out the purposes of this Act.
28 30 32 34 36 38 40	Positions - Legislative Count Personal Services Deallocates funds for 2 Assistant Engineer positions to transfer these positions to the Public Drinking Water Fund, Other Special Revenue. Sec. 20. Allocation. The following funds are allocated from Other Special Revenue to carry out the purposes of this Act. 1998-99
28 30 32 34 36 38 40 42	Positions - Legislative Count (-2.000) Personal Services (\$76,349) Deallocates funds for 2 Assistant Engineer positions to transfer these positions to the Public Drinking Water Fund, Other Special Revenue. Sec. 20. Allocation. The following funds are allocated from Other Special Revenue to carry out the purposes of this Act. 1998-99 HUMAN SERVICES, DEPARTMENT OF Public Drinking Water Fund Positions - Legislative Count (2.000)
28 30 32 34 36 38 40 42 44	Positions - Legislative Count (-2.000) Personal Services (\$76,349) Deallocates funds for 2 Assistant Engineer positions to transfer these positions to the Public Drinking Water Fund, Other Special Revenue. Sec. 20. Allocation. The following funds are allocated from Other Special Revenue to carry out the purposes of this Act. 1998-99 HUMAN SERVICES, DEPARTMENT OF Public Drinking Water Fund Positions - Legislative Count (2.000)

Page 10-LR3053(2)

to H.P. 1441, L.D. 2005 administration of the safe drinking water revolving loan fund, including funds for 2 Assistant Engineer positions transferred from the Bureau of Health, Federal Expenditures Fund. 6 DEPARTMENT OF HUMAN SERVICES 8 TOTAL \$300,000' 10 Further amend the bill by inserting at the end before the summary the following: 12 14 'FISCAL NOTE 16 1998-99 18 APPROPRIATIONS/ALLOCATIONS 20 Other Funds \$223,651 2.2 24 **REVENUES** 26 Other Funds 300,000 28 This bill provides the Department of Human Services with an Other Special Revenue allocation of \$300,000 in fiscal year 30 1998-99 for costs associated with the administration of the safe 32 drinking water revolving loan fund. These funds are available from the department's portion of the authorized 4% administrative 34 set-aside. Ιt also includes a Federal Expenditure deallocation of \$76,349 to reflect the transfer of 2 Assistant 36 Engineer positions from the Bureau of Health, Federal Expenditures Fund to the Public Drinking Water Fund, 38 Special Revenue. 40 The additional costs associated with adopting rules can be absorbed by the Department of Human Services utilizing existing budgeted resources. The increase in the maximum administrative 42 penalty for certain violators may also increase Other Special Revenue to the department by minor amounts.' 44 46 SUMMARY 48 This amendment replaces the bill. This amendment corrects

Page 11-LR3053(2)

dates in the current state safe drinking water laws, updates the

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laws to conform with federal drinking water requirements and makes more specific the permit requirements and authority of the Department of Human Services to revoke permits for construction, alteration, operation and maintenance of public drinking water It clarifies that fees related to primacy of drinking water jurisdiction are annual operation fees. Conformance with federal law is necessary for the drinking water program of the Department of Human Services to maintain primacy and to obtain primacy for any new rules the United States Environmental Protection Agency promulgates in the future. The the Commissioner of Human Services to adopt rules establishing a permit process for public water systems. adopted regarding permitting are major substantive rules.

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The amendment establishes provisions for a small system variance that would allow the drinking water program to have the flexibility provided under the federal Safe Drinking Water Act as amended in 1996. It authorizes the Commissioner of Human Services to adopt a source water quality assessment program and a capacity development program. If the commissioner does not have the authority to adopt the source water assessment and capacity development programs, then the drinking water program will not be eligible for a full state revolving loan fund allocation in the future. Finally, the amendment grants the Board of Licensure of Water Treatment Plant Operators authority to classify public water systems. The change is necessary to enforceability of the board rules.

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The amendment also adds a fiscal note.

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Page 12-LR3053(2)