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H.P. 576

House of Representatives, March 5, 2021

An Act To Amend the Laws Governing Wastewater Treatment Plant Operator Certification

Submitted by the Department of Environmental Protection pursuant to Joint Rule 204. Reference to the Committee on Environment and Natural Resources suggested and ordered printed.

R(+ B. Hunt

ROBERT B. HUNT Clerk

Presented by Representative MARTIN of Eagle Lake.

1	Be it enacted by the People of the State of Maine as follows:
2 3	Sec. 1. 5 MRSA §10051, sub-§1, as amended by PL 2005, c. 65, Pt. C, §3, is further amended to read:
4 5 6 7 8 9 10	1. Jurisdiction. Except as provided in section 10004; Title 8, section 279-B; Title 10, section 8003; Title 20-A, sections 10712 and 10713; Title 29-A; and Title 32, chapters 2-B, 62, 114 and 135; and Title 38, section 342, the District Court has exclusive jurisdiction upon complaint of any agency or, if the licensing agency fails or refuses to act within a reasonable time, upon complaint of the Attorney General to revoke or suspend licenses issued by the agency and has original jurisdiction upon complaint of an agency to determine whether renewal or reissuance of a license of that agency may be refused.
11	Sec. 2. 32 MRSA c. 62, headnote is amended to read:
12	CHAPTER 62
13	SEWAGE TREATMENT WASTEWATER TREATMENT PLANT OPERATORS
14 15	Sec. 3. 32 MRSA §4171, as amended by PL 2017, c. 137, Pt. A, §1, is further amended to read:
16	§4171. Definitions
17 18	As used in this chapter, unless the context otherwise indicates, the following words shall have the following meanings.
19	1. Board. "Board" shall mean means the Board of Environmental Protection.
20 21 22	2. Certificate. "Certificate" shall mean means a certificate of competency issued by the board department stating that the an applicant has met the requirements for the specified operator classification.
23 24	2-A. Commissioner. "Commissioner" means the Commissioner of Environmental Protection.
25	2-B. Department. "Department" means the Department of Environmental Protection.
26 27 28 29 30 31 32 33	3. Operator. "Operator" shall mean the means a person who has direct responsibility for the operation of any wastewater treatment plant serving a public purpose. The person who shall be certified shall be the person who has management responsibility over the plant. Shift operators or other is certified by the department as being competent to supervise, manage or operate a wastewater treatment plant and to ensure that a wastewater treatment plant is operated in accordance with state law, rules and licenses. Other employees under the supervision or management of the manager an operator in responsible charge may but need not be certified.
34 35 36 37 38 39	3-A. Operator in responsible charge. "Operator in responsible charge" means an operator certified by the department, with a certificate in good standing, at or above the classification for the wastewater treatment plant in which the operator is designated by the wastewater treatment plant owner to be the operator responsible for supervising, managing or operating the wastewater treatment plant and ensuring that the wastewater treatment plant is operated in accordance with state law, rules and licenses.

4. Wastewater treatment plant. "Wastewater treatment plant" shall mean means the facility or group of units provided for the treatment of wastewater, either or both sewage and industrial wastes, and for the reduction and handling of sewage removed from such wastes to meet the requirements of a state pollutant discharge elimination system permit or a waste discharge license under Title 38, section 413.

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Sec. 4. 32 MRSA §4172, first ¶, as amended by PL 1989, c. 890, Pt. A, §4 and affected by §40, is further amended to read:

8 The commissioner department shall classify establish the classifications for all 9 wastewater treatment plants actually used or intended for use by the public with due regard to the size, type, character of wastewater to be treated and other physical conditions 10 11 affecting those treatment plants and shall specify whether each classification requires the 12 employment of an operator and the qualifications the operator in responsible charge must have to successfully manage and supervise successfully the operation of those facilities so 13 14 as to protect the public health or prevent nuisance conditions or unlawful pollution conditions. A wastewater treatment plant required by its classification to employ an 15 operator may employ more than one operator but must designate one operator as the 16 17 operator in responsible charge for the facility.

18 Sec. 5. 32 MRSA §4173, as amended by PL 1989, c. 890, Pt. A, §4 and affected by
 19 §40, is further amended to read:

20 §4173. Certification

The commissioner department shall certify persons as to their competency to successfully manage and supervise successfully the operation of wastewater treatment plants of each classification established pursuant to section 4172. A All operators and operators in responsible charge must be certified, except that a certification is not required of for an operator or operator in responsible charge who is a registered licensed professional engineer in good standing.

27 Sec. 6. 32 MRSA §4173-A, as amended by PL 1987, c. 510, is further amended by 28 amending the section headnote to read:

29 §4173-A. Continuing education Educational program

30 Sec. 7. 32 MRSA §4173-A, sub-§1, as enacted by PL 1983, c. 832, §1, is amended
 31 to read:

Training. The Department of Environmental Protection department shall
 administer a continuing an educational program for people engaged in water pollution
 control activities. This program shall must provide advanced training in the technical and
 legal aspects of water pollution control, and coordinate and distribute information about all
 water pollution control training programs available in the State.

- 37 Sec. 8. 32 MRSA §4173-A, sub-§3, as amended by PL 1987, c. 510, is further
 38 amended to read:
- 39 3. Self supporting. This program shall <u>must</u> be self-supporting from fees, grants or
 40 other sources of revenue.
- 41 **Sec. 9. 32 MRSA §4174,** as amended by PL 2019, c. 315, §1, is further amended to 42 read:

§4174.	Examination;	criteria;	standards
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The commissioner department shall hold provide for at least one examination each year
 for the purpose of examining candidates for certification <u>pursuant to section 4173</u> at a time
 and place designated by the commissioner department.

5 The Department of Environmental Protection <u>department</u> shall establish the criteria 6 and conditions for the classification of wastewater treatment plants or systems, using as a 7 basis the standards established by the New England Water Pollution Control Association.

8 The Department of Environmental Protection department shall establish by rule the 9 qualifications, conditions and licensing standards and procedures for the certification of 10 individuals to act as operators or operators in responsible charge.

11 The Department of Environmental Protection may allow an operator to review with 12 department staff an operator certification test that the operator has completed in order to 13 identify subject areas for which questions were answered incorrectly and further study is 14 advisable.

15 Sec. 10. 32 MRSA §4175, as amended by PL 1999, c. 547, Pt. B, §§69 and 78 and
 16 affected by §80, is further amended to read:

17 §4175. Certificates

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18 The commissioner department shall issue certificates attesting to the competency of 19 individuals to act as operators <u>or operators in responsible charge</u>. The certificate shall <u>must</u> 20 indicate the classification level of the systems or <u>wastewater treatment</u> plants for the 21 operation of which the individual is qualified to act as an operator <u>or an operator in</u> 22 responsible charge.

Certificates shall continue in effect unless revoked by the District Court expire after a
 term established by the department. The department shall establish the qualifications,
 conditions and licensing standards and procedures for renewal of certificates.

The District Court may revoke the certificate of an operator, in accordance with Title 4, chapter 5, when it is found that the operator has practiced fraud or deception; that reasonable care, judgment or the application of the operator's knowledge or ability was not used in the performance of the operator's duties; or that the operator is incompetent or unable properly to perform the operator's duties.

Operators whose certificates are invalidated under this section may be issued new
 certificates of a like classification provided appropriate proof of competency is presented
 to the commissioner.

This chapter shall may not be construed to affect or prevent the practice of any other legally recognized profession.

36 Sec. 11. 32 MRSA §4175-A is enacted to read:

37 §4175-A. Compliance and enforcement

Notwithstanding Title 5, section 10051, after written notice and opportunity for a
 hearing pursuant to Title 5, chapter 375, subchapter 4, the department may revoke or
 suspend the certificate of an operator or operator in responsible charge when it finds that
 the person has:

1	1. Practiced fraud or deception. Practiced fraud or deception;
2 3 4	<u>2. Failed to use reasonable care or judgment or properly apply knowledge.</u> Failed to use reasonable care or judgment or to apply the requisite knowledge, ability or ethical standards in the performance of the person's required duties;
5 6 7	3. Failed to operate in compliance. Failed to manage or supervise a wastewater treatment plant in a manner that ensures that the wastewater treatment plant is operated in compliance with state law, rules and licenses;
8 9	<u>4. Violated law, rules, licenses or standards.</u> Violated state law, rules or licenses or ethical standards as set forth in department rules;
10 11	5. Lost or did not possess competency. Lost the competency required for certification or did not possess the competency required at the time of certification; or
12 13	6. Unable to properly perform. Demonstrated that the person is unable to properly perform the person's required duties.
14 15 16 17 18	An operator or operator in responsible charge whose certificate is revoked under this section may apply for reinstatement of a certification of a like classification if appropriate proof of competency is presented to the department. The department may establish a more stringent proof of competency and procedures for the reinstatement of certification for an operator or operator in responsible charge whose certificate has been revoked.
19	Sec. 12. 32 MRSA §4175-B is enacted to read:
20	<u>§4175-B. Department contracting</u>
21 22 23 24	The department may contract for or otherwise employ or retain services to fulfill the department's duties under this chapter, including for the administration of an educational program pursuant to section 4173-A, the provision of examinations pursuant to section 4174 and the issuance of certificates pursuant to section 4175.
25 26	Sec. 13. 32 MRSA §4176, first ¶, as amended by PL 1989, c. 890, Pt. A, §6 and affected by §40, is further amended to read:
27 28 29 30 31 32 33 34 35	The commissioner department, upon application therefor, may issue a certificate, without examination, in a comparable classification, to any person who holds a certificate in any state, territory or possession of the United States or any country, providing <u>if</u> the requirements for certification of operators under which the person's certificate was issued do not conflict with this chapter and are of a standard not lower than that specified by rules adopted under this chapter. The issuance of a certificate without examination does not exempt a person from any other requirement. A person so certified is subject to disciplinary action under section 4175-A.
36	Sec. 14. 32 MRSA §4177, as amended by PL 1973, c. 625, §223, is repealed.
37 38	Sec. 15. 32 MRSA §4178, first ¶, as enacted by PL 1969, c. 237, is amended to read:
39 40 41	This chapter shall apply only to conventional wastewater treatment plants which are separate and apart from other facilities applies to all operators and operators in responsible charge and any wastewater treatment plant that is used to meet the requirements of a state

- pollutant discharge elimination system permit or waste discharge license under Title 38,
 section 413.
- 3 Sec. 16. 32 MRSA §4179, first ¶, as amended by PL 2019, c. 315, §2, is further
 4 amended to read:

5 The Department of Environmental Protection department shall adopt rules to 6 administer this chapter that include, but are not limited to, provisions establishing the basis 7 for classification of <u>wastewater</u> treatment plants in accordance with section 4172 and 8 provisions establishing requirements for <u>examinations, qualifications and ethical standards</u> 9 required of candidates to obtain certification and procedures for examination of candidates. 10 Rules adopted pursuant to this section are routine technical rules as defined in Title 5, 11 chapter 375, subchapter 2-A.

Sec. 17. 32 MRSA §4181, first ¶, as amended by PL 1989, c. 890, Pt. A, §8 and affected by §40, is further amended to read:

14 It is unlawful for any person, firm or corporation, both either municipal and or private, to operate a wastewater treatment plant unless the competency of the operator or operator 15 in responsible charge is certified to by the commissioner department under this chapter. It 16 17 is unlawful for any person to perform the duties of an operator, as defined, or operator in responsible charge without being duly certified under this chapter. The commissioner 18 19 department may further grant a waiver for a period not exceeding one year for the operation 20 of a wastewater treatment plant serving not more than 500 services in the event the wastewater treatment plant can demonstrate, to the department's satisfaction, that the 21 22 certification requirements cannot be met.

23 Sec. 18. 32 MRSA §4182, first ¶, as enacted by PL 1969, c. 237, is amended to 24 read:

Any person, firm or corporation, both <u>either</u> municipal and <u>or</u> private, violating any provision of this chapter or the rules and regulations adopted thereunder <u>pursuant to this</u> <u>chapter</u> is guilty of a misdemeanor <u>and may also be subject to civil enforcement actions</u> <u>under Title 38, section 347-A and civil monetary penalties as established under Title 38,</u> <u>section 349</u>. Each day of operation in violation of this chapter or any rules and regulations adopted thereunder shall constitute <u>pursuant to this chapter constitutes</u> a separate offense.

SUMMARY

32 This bill modifies the laws governing the wastewater treatment plant operator 33 certification program administered by the Department of Environmental Protection. It 34 changes the procedure for revocation of a wastewater treatment plant operator certification, provides authority for suspension of a wastewater treatment plant operator certification, 35 36 clarifies how the department may administer the program, updates outdated terminology 37 and eliminates outdated provisions. It also clarifies the department's existing authority with 38 respect to licenses and its authority with respect to wastewater treatment plant operator 39 certificates.

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