MAINE STATE LEGISLATURE

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118th MAINE LEGISLATURE

SECOND REGULAR SESSION-1998

Legislative Document

No. 1960

S.P. 714

In Senate, January 7, 1998

An Act to Amend and Clarify Laws Concerning Nuclear Safety.

Submitted by the Department of Human Services pursuant to Joint Rule 204. Reference to the Committee on Health and Human Services suggested and ordered printed.

JOY J. O'BRIEN Secretary of the Senate

Presented by Senator KILKELLY of Lincoln. Cosponsored by Representative PEAVEY of Woolwich and Senators: DAGGETT of Kennebec, TREAT of Kennebec. 2

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Sec. 1. 22 MRSA $\S661$, as amended by PL 1991, c. 824, Pt. A, $\S40$, is further amended to read:

§661. Public policy

In the interests of the public health and welfare of the people of this State, it is the declared public policy of this State that the operation of nuclear power facilities a facility licensed to--operate by the United States Nuclear Regulatory Commission and situated in the State must be accomplished in a manner consistent with protection of the public health and safety and in compliance with the environmental protection policies of this State. It is the purpose of this chapter, in conjunction with sections 671 to 690; Title 25, sections 51 and 52; Title 37-B,--chapter-17;--and Title 35-A, sections 4331 to 4393; and <u>Title 37-B, chapter 17</u>, to exercise the jurisdiction of the State to the maximum extent permitted by the United States Constitution and federal law and to establish in cooperation with the Federal Government a State Nuclear Safety Inspector Program for on-site monitoring, regulatory review and oversight of operations -- of -- commercial -- nuclear -- power -- facilities a facility within the State that held-an-operating holds a license issued by the United States Nuclear Regulatory Commission. Nothing in this chapter may be construed as an attempt by the State to regulate radiological health and safety reserved to the Federal Government by reason of the United States Atomic Energy Act of 1954, as amended.

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Sec. 2. 22 MRSA §662, sub-§1, as enacted by PL 1987, c. 519, §1, is amended to read:

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Facility. A "eemmereial--nuclear--power--facility"--er "facility" means a production or utilization facility situated in this State which that holds an operating permit or license issued by the United States Nuclear Regulatory Commission. It also means a power reactor licensee situated in the State, whether decommissioned or not, with a possession-only license issued by the United States Nuclear Regulatory Commission for special nuclear material, by-product material and source material. It also includes spent fuel or high-level waste storage facilities.

Sec. 3. 22 MRSA §663, sub-§2, as enacted by PL 1987, c. 519,
§1, is amended to read:

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2. Duties. The State Nuclear Safety Inspector shall serve as an on-site nuclear safety inspector of commercial--nuclear power--facilities a facility and of the on-site storage and transportation of high-level or low-level nuclear waste.

Sec. 4. 22 MRSA §664, as amended by PL 1997, c. 395, Pt. F, §1, is further amended to read:

§664. Responsibility of facility licensees

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The responsibility of nuelear-power-plant <u>facility</u> licensees is as follows.

Records. Each nuelear-power-plant facility licensee shall permit the inspection and copying, for the purposes of this chapter, of its books and records, maintained in any form, provided except that books and records that are privileged as a matter of law, proprietary, security-related, or restricted by federal law, shall are not be open to inspection. Subject to the approval of the United States Nuclear Regulatory Commission and of the nuclear-power-plant facility licensee, access to books and proprietary, records which that are security-related restricted by federal law may be granted, if the State Nuclear Safety Inspector, on behalf of the State, enters nondisclosure agreement. For purposes of this proprietary information includes personnel records, manufacturers' proprietary information, licensee proprietary information and trade secrets, as defined by Title 26, section 1711, subsection 12.

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Monitoring. Each nuclear-power-plant facility licensee shall permit monitoring, for the purposes of this chapter, of the premises, equipment and materials, including source, special nuclear and by-product materials, in its possession or use, or subject to its control. For the purposes of this subsection, "monitoring" means observing the conduct of operations, including maintenance, quality assurance activities, the preparation, transportation and handling of radioactive waste, emissions monitoring, radiation protection and the observation of emergency preparedness tests and drills. Nothing in this chapter prohibits a State Nuclear Safety Inspector from participating in licensee training activities that are scheduled for licensee personnel.

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The <u>facility</u> licensee shall provide the State Access. Nuclear Safety Inspector with unescorted access to the plant at all times and on an identical basis as that provided to licensee personnel with unescorted access clearance, previded-that as long State Nuclear Inspector the Safety complies with licensee's applicable access control measures for security, radiological protection, personal safety and fitness for duty. The State Nuclear Safety Inspector shall--be is subject to and comply with such continuing security procedures periodic medical testing which that is applicable to all licensee

employees as may be required to retain unrestricted facility access.

4. On-site facilities. Any-nuclear-power-plant A facility licensee, upon the request of the commissioner, shall provide rent-free space, including all necessary utility and janitorial services, for the exclusive use of the State Nuclear Safety Inspector. The office shall must be convenient to and have full access to the nuclear-power facility and shall must provide the State Nuclear Safety Inspector with privacy.

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5. Fees. Each nuclear-power-plant facility licensee whose operations are monitored under this chapter shall pay a fee to the State Nuclear Safety Inspector to the permanent fund established in section 680, subsection 7. The fee must take the form of a yearly payment indicated in this subsection for the fiscal year from the fund established in section 680, subsection 7, for the full cost of the on-site inspection program, including the cost to the State for personnel and fringe benefits.

The State Nuclear Safety Inspector fee is \$180,000 annually.

Sec. 5. 22 MRSA §665, as enacted by PL 1987, c. 519, §1, is amended to read:

§665. United States Nuclear Regulatory Commission activities

The State Nuclear Safety Inspector shall take all reasonable steps to cooperate with any on-site resident inspectors employed by the United States Nuclear Regulatory Commission in a manner enables these employees to fulfill that responsibilities under federal law and regulation. Subject to the approval of the United States Nuclear Regulatory Commission and of the facility licensee, and pursuant to Title 25, section 51, the State Nuclear Safety Inspector shall observe United States Nuclear Regulatory Commission inspections, meetings and audits as they pertain to the safety of the facility licensee's operations and procedures.

Sec. 6. 22 MRSA §666, as amended by PL 1991, c. 151, §1, is further amended to read:

§666. Responsibilities of the State Nuclear Safety Inspector

The responsibilities of the State Nuclear Safety Inspector are as follows.

1. Damages to public health and safety. In the event the State Nuclear Safety Inspector has reason to believe that any activity poses a danger to public health and safety, and after

notifying the eperater-of-the facility <u>licensee</u> and the United States Nuclear Regulatory Commission, the inspector shall immediately notify the Governor, the Commissioner of Human Services and the State Nuclear Safety Advisor within the State Planning Office. This provision should may not be construed as precluding the State Nuclear Safety Inspector from discussing his the safety inspector's concerns with the United States Nuclear Regulatory Commission or others before making a determination that any activity poses a danger to public health and safety.

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2. Reports. The State Nuclear Safety Inspector, with the cooperation of the Director of Health Engineering, shall prepare a report of the safety inspector's activities under this chapter to be submitted July 1st of each year to the State Nuclear Safety Advisor and the Legislature. The State Nuclear Safety Inspector shall prepare monthly reports for the State Nuclear Safety Advisor, the President of the Senate and the Speaker of the House, with copies to the United States Nuclear Regulatory Commission and the facility licensee.

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Confidential and privileged information. The State Nuclear Safety Inspector shall keep confidential and privileged the identity of any person providing communications which that, in the opinion of the State Nuclear Safety Inspector, support a presumption of unsafe activities, conduct or operation of a eemmereial-nuelear-power facility or which that indicate any violation of the facility licensee's eperating license issued by the United States Nuclear Regulatory Commission, unless the request for confidentiality is waived or withdrawn by such person. The safety inspector shall make all prudent efforts to investigate the basis for any related allegation of unsafe or improper operation activities and shall cooperate to the extent feasible with the United States Nuclear Regulatory Commission personnel in this effort. Any information brought attention of the state safety inspector which that involves the safety of the plant or a possible violation of United States Nuclear Regulatory Commission regulations shall immediately brought to the attention of the United States Nuclear Regulatory Commission and the facility licensee.

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Sec. 7. 22 MRSA $\S667$, as enacted by PL 1987, c. 519, $\S1$, is amended to read:

§667. Liability

Notwithstanding the immunities set forth in Title 14, section 8103, the State shall-be is liable for the negligent acts or omissions of the State Nuclear Safety Inspector, or any personnel under his the safety inspector's direct supervision and control, which that occur on the site of a commercial--nuclear

power facility. All other provisions of Title 14, chapter 741, including notice requirements, defense and indemnification of employees and limitations on damage amounts, shall apply.

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Sec. 8. 22 MRSA §673, sub-§3-A, as enacted by PL 1987, c. 519, §2, is amended to read:

8 Facility. A "commercial--nuclear--power--facility"--or "facility" means a production or utilization facility situated in this State which that holds an operating permit or license issued 10 by the United States Nuclear Regulatory Commission. 12 means a power reactor licensee situated in the State, whether decommissioned or not, with a possession-only license issued by the United States Nuclear Regulatory Commission for special 14 nuclear material, by-product material and source material. It also includes spent fuel or high-level waste storage facilities.

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SUMMARY

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This bill clarifies the definition of operating nuclear power plants to include those undergoing decommissioning. bill continues the funding of state programs already in place.