

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555

November 28, 1977

meterpolitan Edison Co. To ALL POWER REACTOR LICENSEES ATTN. I.G. Merbein and ALL APPLICANTS WITH APPLICATIONS 0; Ce President for a LICENSE TO OPERATE A POWER REACTOR P.D. Box 542

Leoding, Pennsylvania 19603

Gentlemen:

RE: AMENDMENT TO 10 CFR 73.55

This letter is being sent to all licensees authorized to operate a nuclear power reactor and to all applicants with applications for a license to operate a power reactor to advise you that the Nuclear Regulatory Commission has published in the FEDERAL REGISTER (Vol. 42, No. 189, September 29, 1977) an effective amendment to its regulation 10 CFR 73.55, "Requirements for Physical Protection of Licensed Activities in Nuclear Power Reactors Against Industrial Sabotage." A copy of the FEDERAL REGISTER notice is enclosed. The amendment delays implementation of the physical search requirement of paragraph (d)(1) for regular employees of a licensee at the site at which the licensee is authorized to operate a nuclear power reactor until August 24, 1978 unless the Commission directs otherwise prior to that date.

In keeping with the above, the NRR staff position as to acceptable methods of implementing the attached effective rule has been changed.

Guidance (dated September 30, 1977) for complying with the performance requirement of paragraph (d)(1) for searching of all individuals entering the protected area is enclosed. For any further information on the implementation of the search requirement, please contact James R. Miller, Assistant Director for Reactor Safeguards at 301-492-7014.

Sincerely,

Edson G. Case, Acting Director Office of Nuclear Reactor Regulation

Enclosures:

1. Effective Rule

Position on Personnel Search Requirements

cc: See next page(s)

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[7590-01]

Title 10-Energy

CHAPTER -- NUCLEAR REGULATORY

PART 73-PHYSICAL PROTECTION OF PLANTS AND MATERIALS

Requirements for the Physical Protection of Nuclear Power Plants

AGENCY: U.S. Nuclear Regulatory Commission.

ACTION: Effective rule.

SUMMARY: As a result of a number of objections raised with respect primarily to pat-down searches of licensee employees prior to admittance to the protected area of a nuclear power reactor, and the Commission's further consideration of the matter, the Nuclear Regulatory Commission is amending its regulations to delay implementation of the physical search requirement for regular employees of a licensee at nuclear power reactor sites.

EFFECTIVE DATE: September 29, 1977.
FOR FURTHER INFORMATION CON-TACT:

Mr. R. J. Jones, Chief, Materials Protection Standards Branch, Office of Standards Development, U.S. Nuclear Regulatory Commission, Washington, D.C. 20555 (201-442-6973).

SUPPLEMENTARY INFORMATION: On February 24, 1977, the Nuclear Regulatory Commission published in the FED-TRAL REGISTER (42 FR 10838) effective amendments to its regulations in 10 CFR Part 73, "Physical Protection of Plants and Materials." One requirement included in these amendments was to search individuals for firearms, explosives, and incendiary devices. The regulation specified that the search function would be conducted by a physical search or by use of equipment capable of detecting such devices. The requirements involving procedural measures were scheduled for unplementation by May 25, 1977, and those involving use of equipment were scheduled for implementation by August 24. 1978, or earlier if the equipment were installed. Since equipment now available is not capable of detecting all types of explosives and incendiary devices, the search requirement calls for additional measures, such as random physical searches, to provide high assurance of protecting against industrial sabotage.

The Commission is reassessing the implications of physical "pat-down" searches of licensee employees and their value as a part of a total physical system considering their relat in to other features of the security systems required by the new amendments. The issue is quite complex and involves ramifications of employee morale and the effectiveness of the search per se and in the context of the total security system. The Commission believes that the question of pat-down searches warrants more deliberate and thorough review, with extensive solicitation of public review and comments.

before the utility licensees are required to use such searches for their employees. The Commission, therefore, is amending its regulations to delay the implementation of physical searches of utility licensee employees until August 24, 1973, the date when implementation of all of the requirements of \$173.55 is required, to provide time for reexamination of the impact and value of such searches.

Public comment on the tabue has been solicited in connection with a petition for rule making noticed in the FEDERAL REG-ISTER of September 15, 1977 (42 FR 46431; NRC docket PRM-73-2). The Commission has determined that this action is consistent with the common defense and security and protection of public health and safety. The Commission has further found that, in view of the opportunity for comment aiready afforded prior to publication of the rules on February 24. 1977, and the fact that the amendment set forth below serves to relieve a restriction, notice and public procedure on the amendment are unnecessary, and that the amendment may be made effective upon publication in the FEDERAL RECES-TER.

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974, as amended, and sections 532 and 553 of Title 5 of the United States Code, the following amendment to Title 10. Chapter L Code of Federal Regulations, Part 73 is published as a document subject to codification.

1. Section 73.55 of 10 CFR Part 73 is amended by adding the following sentences to the unnumbered prefatory paragraph:

§ 73.55 Requirements for physical protection of licensed activities in nuclear power reactors against industrial subotage.

 * Except for individuals for whom the licensee has a well-grounded suspicion that such individuals are carrying firearms, explosives or incendiary devices. a licensee need not implement the physical search requirement of para-graph (d)(1) of this section for individuals who are regular employees of the licensee at the site at which the licensee is authorized to operate a nuclear power reactor pursuant to Part 50 of this Chapter until August 24, 1978, unless the Commission directs otherwise prior to that date. Until that date and pending its further review of this subject, the Commission has determined that the search requirement of paragraph (d) (1) of this section, unplemented using only equipment capable of detecting firearms, explosives and incendiary devices, satisfies the performance requirements of this section as they apply to searches of regular employees of the licensee at the site ent....g the protected area of the nuclear power reactor.

Effective date: September 29, 1977.
(Sec. 1611, Pub. L. 83-703, 68 Stat. 948, Pub. L. 93-377, 88 Stat. 475; sec. 201, Pub. L. 93-438, 88 Stat. 1242-1243, Pub. L. 94-79, 89 Stat. 413 (42 U S.C. 2201, 5841)).

Dated at Washington, D.C., this 27th day of September 1977.

For the Nuclear Regulatory Commission.

Secretary of the Commission.

[FR Doc.77-28901 Filed 9-28-77:9:10 am]

[4910-14]

Title 46-Shipping

CHAPTER I—COAST GUARD.
DEPARTMENT OF TRANSPORTATION
[CGD TT-128]

PART 25-REQUIREMENTS

PART 96-VESSEL CONTROL AND MIS-CELLANEOUS SYSTEMS AND EQUIP-MENT

PART 195-VESSEL CONTROL AND ANS-CELLANEOUS SYSTEMS AND EQUIP-MENT

International Regulations for Freventing Collisions at Sea, 1972; Corrections

AGENCY: Coost Guard, DOT.

ACTION: Correction to final rule.

SUMMARY: This document makes corrections to a docket which appeared in the Propert Register of July 11, 1977. The docket contains amendments updating existing references in Coast Guard regulations to the international rules for preventing collisions at sea and amendments interpretting section 3 of the Motor Boat Act of April 25, 1940.

EFFECTIVE DATE: September 29, 1977.
FOR FURTHER INFORMATION CON-TACT:

Captain George K. Greiner, Marine Safety Council (>-CMC 31), Room 8117, Departme , of Transportation, Nassif Building, 400 Seventh Street SW. Washington, D.C. 20100 (202-425-1477).

SUPPLEMENTARY INFORMATION: In FR Doc. 77-19344, appearing at page 35796 in the Feberal Recister of July 11, 1977, the following corrections are made:

 On page 35796, third column, the ninth line of the first full paragraph is corrected to read, "1948, as amended. (With respect to navigation lights, the waters subject".

 On page 35797, the sixth line of 1 25.05-1, the sixth line of 1 96.20-1, and the sixth line of 1 135.20-1 should each be corrected to read "and shapes, whistles, beils.".

Dated: September ?", 1977.

O. W. SILER.
Admiral, U.S. Coast Guard
Commandant.

FR Doc 77-28722 Filed 9-28-77 8:45 am]

[4910-14]

(CGD 75-104)

PART 31-INSPECTION AND CERTIFICATION

Stability Requirements

AGENCY: Coas' Quard, DOT. ACTION: Final rule.