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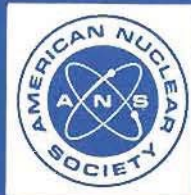
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**ANSI/ANS-57.3-1983**

**design requirements for new fuel storage facilities at light water reactor plants**

**an American National Standard**

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**American National Standard  
Design Requirements for New Fuel Storage  
Facilities at Light Water Reactor Plants**

**Secretariat  
American Nuclear Society**

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# Foreword

(This Foreword is not a part of American National Standard Design Requirements for New Fuel Storage Facilities at Light Water Reactor Plants, ANSI/ANS-57.3-1983.)

This standard provides minimum design requirements for the designer of new fuel storage facilities for water cooled nuclear power plants. It sets forth design requirements which can assist in design and licensing efforts. It does not, however, relieve the designer of the responsibility for compliance with any specific codes referenced herein. The designer is also reminded of the U.S. Nuclear Regulatory Commission (NRC) regulatory guides which contain information that should be referred to in designing systems and components. The standard was developed under sponsorship of the American Nuclear Society and was first drafted in 1980.

This standard was developed by Working Group ANS-57.3 (formerly ANS-35.33 and ANS-56.8), of the American Nuclear Society which had the participation of the following members during the period it was prepared and approved:

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\*Formerly with Babcock & Wilcox Company

<b>Contents</b>	<b>Section</b>	<b>Page</b>
	1. Introduction and Scope . . . . .	1
	2. Definitions . . . . .	1
	3. System Safety Functions . . . . .	2
	3.1 Functional Requirements . . . . .	2
	3.2 Additional Functional Requirements for Recycled Fuel . . . . .	2
	4. System Definition . . . . .	2
	4.1 New Fuel Storage Racks . . . . .	2
	4.2 New Fuel Storage Rack Enclosure . . . . .	3
	4.3 Receipt and Inspection Provisions . . . . .	3
	5. Facility Functional Description . . . . .	3
	5.1 General . . . . .	3
	5.2 Operational . . . . .	3
	6. Design Requirements . . . . .	3
	6.1 Safety Class, Applicable Codes, Standards, or Regulations . . . . .	3
	6.2 New Fuel Storage Racks . . . . .	3
	6.3 New Fuel Storage Rack Enclosure . . . . .	6
	6.4 Receipt and Inspection of Fuel . . . . .	7
	6.5 Testing Requirements . . . . .	7
	7. References . . . . .	8