

10 CFR PART 70

Please Note: The bracket " [] " around a compatibility category designation means that the Section may have been adopted elsewhere in a State rules and it is not necessary to adopt it again.

| NRC Regulation Section | Section Title | State Section | Compatibility Category | Difference Yes/No | Significant Yes/No | If Difference, Why or Why Not was a Comment Generated |
|-------------------------------|----------------------|----------------------|-------------------------------|--------------------------|---------------------------|--|
| §70.1 (a) & (b) | Purpose | | D | N/A | | |
| §70.1 (c), (d), & (e) | Purpose | | NRC | | | |
| §70.2 | Scope | | D | N/A | | |
| §70.3 | License requirements | | C | | | |
| §70.4 | Definitions | | | | | |
| | Act | | D | N/A | | |
| | Acute | | A | | | |
| | Agreement State | | [B] | | | |
| | Alert | | [A] | | | |

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|------------------------|--|---------------|------------------------|-------------------|--------------------|---|
| | Atomic Energy | | D | N/A | | |
| | Atomic Weapon | | D | N/A | | |
| | Available and reliable to perform their function when needed | | D | N/A | | |
| | Commencement of construction, Paragraph 1 | | D | N/A | | |
| | Commencement of construction Paragraph 2 | | NRC | | | |
| | Commission | | D | N/A | | |
| | Common defense and security | | D | N/A | | |
| | Configuration management | | D | N/A | | |
| | Construction, Paragraph 1-8, 9i | | D | | | |

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| | Construction, Paragraph 9ii | | | | | |
| | Contiguous sites | | D | N/A | | |
| | Corporation | | [D] | N/A | | |
| | Critical mass of special nuclear material | NRC | D | N/A | | |
| | Decommission | | [C] | | | |
| | Department or Department of Energy | | [D] | N/A | | |
| | Double contingency principle | | D | N/A | | |
| | Effective dose equivalent | | [A] | | | |
| | Effective kilograms of special nuclear | | D | N/A | | |

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| | material | | | | | |
| | Formula quantity | | D | N/A | | |
| | Government agency | | D | N/A | | |
| | Hazardous chemicals produced from licensed materials | | D | N/A | | |
| | Integrated safety analysis (ISA) | | D | N/A | | |
| | Integrated safety analysis (ISA) summary | | D | N/A | | |
| | Items relied on for safety | | D | N/A | | |
| | License | | [D] | N/A | | |
| | Management measures | | D | N/A | | |
| | Person | | [C] | | | |

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|------------------------|---|---------------|------------------------|-------------------|--------------------|---|
| | Plutonium processing and fuel fabrication plant | | D | N/A | | |
| | Principal activities | | [D] | N/A | | |
| | Produce | | D | N/A | | |
| | Research and development | | D | N/A | | |
| | Restricted data | | D | N/A | | |
| | Sealed source | | [B] | | | |
| | Site area emergency | | [A] | | | |
| | Source material | | [A] | | | |
| | Special nuclear material | | [A] | | | |
| | Special nuclear | | D | N/A | | |

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| | material of low strategic significance | | | | | |
| | Special nuclear material of moderate strategic significance | | D | N/A | | |
| | Special nuclear material scrap | | D | N/A | | |
| | Strategic special nuclear material | | D | N/A | | |
| | Transient shipment | | D | N/A | | |
| | Unacceptable performance deficiencies | | D | N/A | | |
| | United States | | [D] | N/A | | |
| | Uranium | | [D] | N/A | | |

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| | enrichment facility | | | | | |
| | Worker | | [C] | | | |
| §70.5 | Communications | | D | N/A | | |
| §70.6 | Interpretations | | D | N/A | | |
| §70.7 | Employee protection | | D | N/A | | |
| §70.8 | Information collection requirements; OMB approval | | D | N/A | | |
| §70.9 | Completeness and accuracy of information | | D | N/A | | |
| §70.10 | Deliberate misconduct | | C | | | |
| §70.11 | Persons using special nuclear material under certain DOE and | | B | | | |

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|------------------------|--|---------------|------------------------|-------------------|--------------------|---|
| | NRC contracts | | | | | |
| §70.12 | Carriers | | B | | | |
| §70.13 | Department of Defense | | NRC | | | |
| §70.14 | Foreign military aircraft | | NRC | | | |
| §70.17 | Specific exemption | | D | N/A | | |
| §70.18 ¹ | Types of licenses | | C | | | |
| §70.19 | General license for calibration or reference sources | | C | | | |
| §70.20 | General license to own special nuclear material | | C | | | |
| §70.20a | General license to possess special nuclear material | | NRC | | | |

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|-------------------------------------|---|---------------|------------------------|-------------------|--------------------|---|
| | for transport | | | | | |
| §70.20.b | General license for carriers of transient shipments of formula quantities of strategic special nuclear material, special nuclear material of moderate strategic significance, special nuclear material of low strategic significance, and irradiated reactor fuel | | NRC | | | |
| §70.21 (a)(1), (c), (f), (g), & (h) | Filing | | NRC | | | |

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| §70.21 (a)(2), (a)(3), (b), (d), & (e) | Filing | | D | N/A | | |
| §70.22 (a), (d) & (e) | Contents of application | | D | N/A | | |
| §70.22 (b), (c), (f), (g), (h), (i), (j), (k), (l), (m), & (n) | Contents of application | | NRC | | | |
| §70.23 (a)(1) & (a)(5) | Requirements for the approval of applications | | D | N/A | | |
| §70.23 (a)(2), (a)(3), & (a)(4) | Requirements for the approval of applications | | H&S | | | |
| §70.23 | Requirements for | | NRC | | | |

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| (a)(6), (a)(7), (a)(8), (a)(9), (a)(10), (a)(11), (a)(12), & (b) | the approval of applications | | | | | |
| §70.23a | Hearing required for uranium enrichment facility | | NRC | | | |
| §70.24 | Critically accident requirements | | NRC | | | |
| §70.25 (c), (d), (f) & (h) | Financial assurance and recordkeeping for decommissioning | | D | | | |
| §70.25 (a)(1) | Financial assurance and recordkeeping for decommissioning | | NRC | | | |
| | | | | | | |

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| §70.25 (a)(2), (b), (e) & (g) | Financial assurance and recordkeeping for decommissioning | | H&S | | | |
| §70.31 (a) & (b) | Issuance of license | | D | | | |
| §70.31 (c), (d), & (e) | Issuance of license | | NRC | | | |
| §70.32 (a)(1), (a)(4), (a)(5), (a)(6), (a)(7), (b)(1), (b)(3), (b)(4),(c), (d), (e), (f), (g), (h), (i), (j), & (k) | Conditions of licenses | | NRC | | | |
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| §70.32 (a)(2), (a)(3), & (a)(8) | Conditions of licenses | | C | | | |
| §70.32 (a)(9) | Conditions of licenses | | H&S | | | |
| §70.32 (b)(2) & (b)(5) | Conditions of licenses | | D | N/A | | |
| §70.33 | Renewal of licenses | | D | N/A | | |
| §70.34 | Amendment of licenses | | D | N/A | | |
| §70.35 | Commission action on applications to renew or amend | | D | N/A | | |
| §70.36 | Inalienability of licenses | | C | | | |

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| §70.37 | Disclaimer of warranties | | NRC | | | |
| §70.38 (a), (b) & (k)(4) | Expiration and termination of licenses and decommissioning of sites and separate buildings or outdoor areas | | D | N/A | | |
| §70.38 (c), (d), (e), (f), (g), (h), (i), (j) & (k)(1), (2) & (3) | Expiration and termination of licenses and decommissioning of sites and separate buildings or outdoor areas | | H&S | | | |

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| §70.39 | Specific licenses for the manufacture or initial transfer of calibration sources | | C | | | |
| §70.40 | Ineligibility of certain applicants | | NRC | | | |
| §70.41 | Authorized use of special nuclear material | | C | | | |
| §70.42 (a), (b)(1)-(5), (b)(7), (c), & (d) | Transfer of special nuclear material | | C | | | |
| §70.42 (b)(6) | Transfer of special nuclear material | | NRC | | | |
| §70.44 | Creditor | | NRC | | | |

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| | Regulations | | | | | |
| §70.50 | Reporting requirements | | C | | | |
| §70.51 (a) & (b) | Records requirements | | C | | | |
| §70.51 (c) | Records requirements | | NRC | | | |
| §70.52 | Reports of accidental critically | | NRC | | | |
| §70.55 (a) & (b) | Inspections | | D | | | |
| §70.55 (c) | Inspections | | NRC | | | |
| §70.56 | Tests | | D | N/A | | |
| §70.59 | Effluent monitoring reporting requirements | | NRC | | | |
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| §70.60 | Applicability | | NRC | | | |
| §70.61 | Performance requirements | | NRC | | | |
| §70.62 | Safety program and integrated safety analysis | | NRC | | | |
| §70.64 | Requirements for new facilities or new processes at existing facilities | | NRC | | | |
| §70.65 | Additional content of application | | NRC | | | |
| §70.66 | Additional requirements for approval of license application | | NRC | | | |
| §70.72 | Facility changes and change process | | NRC | | | |

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| §70.73 | Renewal of licenses | | NRC | | | |
| §70.74 | Additional reporting requirements | | NRC | | | |
| §70.76 | Backfitting | | NRC | | | |
| §70.81 | Modification and revocation of licenses | | D | N/A | | |
| §70.82 | Suspension and operation in war or national emergency | | NRC | | | |
| §70.91 | Violations | | D | N/A | | |
| §70.92 | Criminal penalties | | D | N/A | | |

¹ States may adopt a single provision that incorporates those requirements in 10 CFR 30.31, 40.20 and 70.18.