**10 CFR PART 71**

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** | | **Different**  **Y/N** | **Significant**  **Y/N** | **If Difference, Why or Why Not was a Comment Generated** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| §71.0  (a), (b), (d), (e), (f), & (g) | Purpose and Scope |  | D | | N/A |  |  |
| §71.0  (c) | Purpose and Scope |  | [B] | |  |  |  |
| §71.1 | Communications and Records |  | D | | N/A |  |  |
| §71.2 | Interpretations |  | D | | N/A |  |  |
| §71.3 | Requirements for license |  | [B] | |  |  |  |
| §71.4 | Definitions |  |  | |  |  |  |
|  | A1 |  | [B] | |  |  |  |
|  | A2 |  | [B] | |  |  |  |
|  | Carrier |  | [B] | |  |  |  |
|  | Certificate holder |  | [B] | |  |  |  |
|  | Certificate of Compliance (CoC) |  | [B] | |  |  |  |
|  | Close reflection by water |  | D | | N/A |  |  |
|  | Consignment |  | [B] | |  |  |  |
|  | Containment system |  | D | | N/A |  |  |
|  | Contamination |  | [B] | |  |  |  |
|  | Conveyance |  | [B] | |  |  |  |
|  | Criticality Safety Index (CSI) |  | [B] | |  |  |  |
|  | Deuterium |  | [B] | |  |  |  |
|  | DOT |  | [D] | | N/A |  |  |
|  | Exclusive use |  | [B] | |  |  |  |
|  | Fissile material |  | [B] | |  |  |  |
|  | Graphite |  | [B] | |  |  |  |
|  | Indian tribe |  | B | |  |  |  |
|  | Licensed material |  | [D] | | N/A |  |  |
|  | Low Specific Activity (LSA) material |  | [B] | |  |  |  |
|  | Low toxicity alpha emitters |  | [B] | |  |  |  |
|  | Maximum normal operating pressure |  | D | | N/A |  |  |
|  | Natural thorium |  | [B] | |  |  |  |
|  | Normal form radioactive material |  | [B] | |  |  |  |
|  | Optimum interspersed hydrogenous moderation |  | D | | N/A |  |  |
|  | Package |  | [B] | |  |  |  |
|  | Packaging |  | [B] | |  |  |  |
|  | Special form radioactive material |  | [B] | |  |  |  |
|  | Specific activity |  | [B] | |  |  |  |
|  | Spent nuclear fuel |  | D | | N/A |  |  |
|  | State |  | D | | N/A |  |  |
|  | Surface Contaminated Object (SCO) |  | [B] | |  |  |  |
|  | Transport Index (TI) |  | [B] | |  |  |  |
|  | Tribal official |  | B | |  |  |  |
|  | Type A quantity |  | [B] | |  |  |  |
|  | Type B quantity |  | [B] | |  |  |  |
|  | Unirradiated uranium |  | [B] | |  |  |  |
|  | Uranium-natural, depleted, enriched |  | [B] | |  |  |  |
| §71.5 | Transportation of licensed material |  | [B] | |  |  |  |
| §71.6 | Information collection requirements: OMB approval |  | D | | N/A |  |  |
| §71.7 | Completeness and accuracy of information |  | D | | N/A |  |  |
| §71.8 | Deliberate misconduct |  | C | |  |  |  |
| §71.9 | Employee protection |  | D | | N/A |  |  |
| §71.10 | Public inspection of application |  | D | | N/A |  |  |
| §71.11 | Protection of Safeguards Information |  | NRC | |  |  |  |
| §71.12 | Specific exemptions |  | D | | N/A |  |  |
| §71.13 | Exemption of physicians |  | B | |  |  |  |
| §71.14  (a) | Exemption for low-level materials |  | [B] | |  |  |  |
| §71.14  (b) | Exemption for low-level materials |  | NRC | |  |  |  |
| §71.15 | Exemption from classification as fissile material |  | [B] | |  |  |  |
| §71.16 | Reserved |  |  | |  |  |  |
| §71.17 | General license: NRC-approved package |  | B | |  |  |  |
| §71.18 | Reserved |  |  | |  |  |  |
| §71.19 | Previously approved package |  | NRC | |  |  |  |
| §71.20 | [Removed] |  | The general license in 10 CFR 71.20 expired on October 1, 2008, and has been deleted from Part 71. | |  |  | This provision should be deleted from Agreement State regulations. |
| §71.21 | General license: Use of foreign approved package |  | B | |  |  |  |
| §71.22 | General license: Fissile material |  | [B] | |  |  |  |
| §71.23 | General license: Plutonium beryllium special form material |  | [B] | |  |  |  |
| §71.24 | Reserved |  |  | |  |  |  |
| §71.25 | Reserved |  |  | |  |  |  |
| §71.31 | Contents of application |  | NRC | |  |  |  |
| §71.33 | Package description |  | NRC | |  |  |  |
| §71.35 | Package evaluation |  | NRC | |  |  |  |
| §71.37 | Quality assurance |  | NRC | |  |  |  |
| §71.38 | Renewal of a certificate of compliance or quality assurance program approval |  | NRC | |  |  |  |
| §71.39 | Requirement for additional information |  | NRC | |  |  |  |
| §71.41 | Demonstration of compliance |  | NRC | |  |  |  |
| §71.43 | General standards for all packages |  | NRC | |  |  |  |
| §71.45 | Lifting and tie-down standards for all packages |  | NRC | |  |  |  |
| §71.47 | External radiation standards for all packages |  | [B] | |  |  |  |
| §71.51 | Additional requirements for Type B packages |  | NRC | |  |  |  |
| §71.53 | Reserved |  | |  |  |  |  |
| §71.55 | General requirements for fissile material packages |  | NRC | |  |  |  |
| §71.57 | Reserved |  | |  |  |  |  |
| §71.59 | Standards for arrays of fissile material packages |  | NRC | |  |  |  |
| §71.61 | Special requirements for Type B packages containing more than 105 A2 |  | NRC | |  |  |  |
| §71.63 | Special requirements for plutonium shipments |  | NRC | |  |  |  |
| §71.64 | Special requirements for plutonium air shipments |  | NRC | |  |  |  |
| §71.65 | Additional requirements |  | NRC | |  |  |  |
| §71.70 | Incorporations by reference |  | NRC | |  |  |  |
| §71.71 | Normal conditions of transport |  | NRC | |  |  |  |
| §71.73 | Hypothetical accident conditions |  | NRC | |  |  |  |
| §71.74 | Accident conditions for air transport of plutonium |  | NRC | |  |  |  |
| §71.75 | Qualification of special form radioactive material |  | NRC | |  |  |  |
| §71.77 | Qualification of LSA-III material |  | NRC | |  |  |  |
| §71.81 | Applicability of operating controls and procedures |  | D | | N/A |  |  |
| §71.83 | Assumptions as to unknown properties |  | [B] | |  |  |  |
| §71.85(a) – (c) | Preliminary determinations |  | NRC | |  |  |  |
| §71.85(d) | Preliminary determinations |  | B | |  |  |  |
| §71.87 | Routine determinations |  | [B] | |  |  |  |
| §71.88 | Air transport of plutonium |  | [B] | |  |  |  |
| §71.89 | Opening instructions |  | [B] | |  |  |  |
| §71.91(a) | Records |  | C | |  |  |  |
| §71.91(b) | Records |  | NRC | |  |  |  |
| §71.91(c) – (d) | Records |  | C | |  |  |  |
| §71.93 | Inspection and tests |  | D | | N/A |  |  |
| §71.95 | Reports |  | D | | N/A |  |  |
| §71.97 | Advance notification of shipment of irradiated reactor fuel and nuclear waste |  | B | |  |  |  |
| §71.99 | Violations |  | D | | N/A |  |  |
| §71.100 | Criminal penalties |  | D | | N/A |  |  |
| §71.101  (a),(b)&  (c)(1) | Quality assurance requirements |  | C\*\* | |  |  |  |
| §71.101  (c)(2), (d)&(e) | Quality assurance requirements |  | NRC | |  |  |  |
| §71.101  (f) | Quality assurance requirements |  | D | | N/A |  |  |
| §71.101  (g) | Quality assurance requirements |  | C\*\* | |  |  |  |
| §71.103  (a)&(b) | Quality assurance organization |  | C\*\* | |  |  |  |
| §71.103  (c)(d)(e)(f) | Quality assurance organization |  | D | | N/A |  |  |
| §71.105 | Quality assurance program |  | C | |  |  |  |
| §71.106 | Changes to quality assurance program |  | C | |  |  |  |
| §71.107 | Package design control |  | NRC | |  |  |  |
| §71.109 | Procurement document control |  | NRC | |  |  |  |
| §71.111 | Instructions, procedures and drawings |  | NRC | |  |  |  |
| §71.113 | Document control |  | NRC | |  |  |  |
| §71.115 | Control of purchased material, equipment, and services |  | NRC | |  |  |  |
| §71.117 | Identification and control of materials, parts and components |  | NRC | |  |  |  |
| §71.119 | Control of special processes |  | NRC | |  |  |  |
| §71.121 | Internal inspection |  | NRC | |  |  |  |
| §71.123 | Test control |  | NRC | |  |  |  |
| §71.125 | Control of measuring and test equipment |  | NRC | |  |  |  |
| §71.127 | Handling, storage, and shipping control |  | [C] | |  |  | For those States which have licensees that use Type B packages, and have adopted the essential  objectives of § 71.105, it is not necessary for them to adopt this provision again. |
| §71.129 | Inspection, test, and operating status |  | [C] | |  |  | For those States which have licensees that use Type B packages, and have adopted the essential  objectives of § 71.105, it is not necessary for them to adopt this provision again. |
| §71.131 | Nonconforming materials, parts, or components |  | [C] | |  |  | For those States which have licensees that use Type B packages, and have adopted the essential  objectives of § 71.105, it is not necessary for them to adopt this provision again. |
| §71.133 | Corrective action |  | C | |  |  |  |
| §71.135 | Quality assurance records |  | C\*\* | |  |  |  |
| §71.137 | Audits |  | C | |  |  |  |
| Appendix A | Determination of A1 and A2 |  | [B] | |  |  |  |
| Appendix A, Table A–1 | A1 and A2 Values for Radionuclides |  | [B] | |  |  |  |
| Appendix A, Table A–2 | Exempt Material Activity Concentrations and Exempt Consignment Activity Limits for Radionuclides |  | [B] | |  |  |  |
| Appendix A, Table A–3 | General Values for A1 and A2 |  | [B] | |  |  |  |

**\*\*** Note: §71.101(g) indicates that QA programs for industrial radiography Type B package users are covered by §34.31(b). It also indicated

that this section satisfies §71.17(b) and therefore will satisfy those sections referenced in this provision (§§71.101 through 71.137).