**Uranium Mill Tailings Regulations: Conforming NRC Requirements to EPA Standards**

**(59 FR 28220) RATS ID 1994‑2 Effective 7/1/94**

| **Change to**  **NRC**  **Section** | **Title** | **State**  **Section** | **Compatibility**  **Category** | **Summary of Change** | **Difference**  **Yes/No** | **Significant**  **Yes/No** | **If Difference, Why or Why Not Was a Comment Generated** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Part 40 Appendix A | Criteria Relating to the Operation of Uranium Mills and the Disposition of Tailings or Wastes Produced by the Extraction or Concentration of Source Material From Ores Processed Primarily for Their Source Material Content |  | C | **Added definition:**  As expeditiously as practicable considering technological feasibility |  |  |  |
| Part 40 Appendix A | Criteria Relating to the Operation of Uranium Mills and the Disposition of Tailings or Wastes Produced by the Extraction or Concentration of Source Material From Ores Processed Primarily for Their Source Material Content |  | C | **Added definition:**  Available technology |  |  |  |
| Part 40 Appendix A | Criteria Relating to the Operation of Uranium Mills and the Disposition of Tailings or Wastes Produced by the Extraction or Concentration of Source Material From Ores Processed Primarily for Their Source Material Content |  | C | **Added definition:**  Factors beyond the control of the licensee |  |  |  |
| Part 40 Appendix A | Criteria Relating to the Operation of Uranium Mills and the Disposition of Tailings or Wastes Produced by the Extraction or Concentration of Source Material From Ores Processed Primarily for Their Source Material Content |  | C | **Added definition:**  Final radon barrier |  |  |  |
| Part 40 Appendix A | Criteria Relating to the Operation of Uranium Mills and the Disposition of Tailings or Wastes Produced by the Extraction or Concentration of Source Material From Ores Processed Primarily for Their Source Material Content |  | C | **Added definition:**  Milestone |  |  |  |
| Part 40 Appendix A | Criteria Relating to the Operation of Uranium Mills and the Disposition of Tailings or Wastes Produced by the Extraction or Concentration of Source Material From Ores Processed Primarily for Their Source Material Content |  | C | **Added definition:**  Operation Plan |  |  |  |
| Part 40 Appendix A | Criteria Relating to the Operation of Uranium Mills and the Disposition of Tailings or Wastes Produced by the Extraction or Concentration of Source Material From Ores Processed Primarily for Their Source Material Content |  | C | **Added definition:**  Reclamation Plan |  |  |  |
| Part 40 Appendix A | Criteria Relating to the Operation of Uranium Mills and the Disposition of Tailings or Wastes Produced by the Extraction or Concentration of Source Material From Ores Processed Primarily for Their Source Material Content |  | C | Criterion 6 is revised. 6A has also been added concerning radon, closure, barriers and timeliness of barrier installation. |  |  |  |