

The following changes to the EIA in the Yucca Mountain Rule Docket (A-95-12, V-B-2) were made in this document to correct typographical and other minor errors in the text.

- Pg. i Item 1.1 changed to read, “EPA Action and Authority”
Item 1.7 changed to read , “Final 40 CFR Part 197 Public Health and Environmental Radiation Protection Standards for Yucca Mountain, Nevada”
- Pg. ii Item 4.1 changed to read, “Performance in Comparison with the Individual-Protection Standard”
Item 4.2 changed to read, “Performance in Comparison with the Ground Water Protection Standard”
- Pg. iii Titles for Tables 3.6 and 3.7 added to the Table of Contents, existing Table 3.7 renumbered as 3.8.
- Figure ES-1 changed to read, “Comparison of Radiation Protection Standards with Expected Values of TSPA-SR Calculations for a Repository at Yucca Mountain for Nominal and Igneous Scenarios”
- Figure 3-2 caption changed to read, “Comparison of Radiation Protection Standards with Expected Values of TSPA-SR Calculations for a Repository at Yucca Mountain for Nominal and Igneous Scenarios (Figure adapted from TRW00a)”
- Pg. v Acronym OCRWM (Office of Civilian Radioactive Waste Management) added
- Pg1-1 Changed first sentence in subsection 1.1 to read, “The U.S. Environmental Protection Agency has issued a rule....”.
- Pg. 1-2 Changed the third sentence in subsection 1.3, paragraph 1, to read, “The regulation contains site-specific environmental standards....”.
- Pg. 1-11 Changed the subsection heading to read, “Final 40 CFR Part 197 - Public Health and Radiation Protection Standards for Yucca Mountain, Nevada”.
- Pg. 1-12 Changed the reference designation in subsection 1.7.1 italicized text to read (EPA01).
- Pg. 1-13 Inserted the word “proposed” in the first sentence below the first bulleted text in subsection 1.7.2, before the text “...§197.26”
Changed the first sentence after the second bulleted text to read, “In the final rule, EPA selected this second alternative in which DOE must project...”.
- Pg. 1-15 Modified the third line of text to read, “However, it is Agency policy, as well as national policy and the policy of many states, to protect ground water resources”.

Deleted the last sentence on the page, which begins, “If revised MCLs are promulgated.....”, and the concluding sentence to the paragraph on Pg. 1-16.

- Pg. 1-16 Revised the italicized text to match the regulatory text in §197.30 of the final rule.
- Pg. 1-17 Revised the italicized text to match the regulatory text in §197.21 of the final rule.
- Pg. 1-19 Changed the first sentence of the second paragraph to read, “Another alternative RV proposed was 120 acre-ft/yr.”
- Pg.1-20 Deleted “has” from the first sentence of the second paragraph.
Corrected the reference (EPA99) to read “(EPA99, 01)”.
Modified the second paragraph, last sentence to read “..portion of the Town of Amargosa Valley...”
- Pg.3-35 In the first paragraph of subsection 3.7.1.3, changed “draft 40 CFR part 197” to read “proposed 40 CFR Part 197”.
- Pg. 3-41 In the first sentence of paragraph one, changed the text to reference Table 3-8, rather than 3-7.
- Pg. 3-42 Table 3-7 changed to Table 3-8; Item 4 total cost corrected to 35.4 from 36.3;
Item 6 revised to read, “Total Repository Cost (1983-2119)”;
Item 7 revised to read, “ Total Program Cost”
- Pg. 4-3 Changed 20 km to 18 km.
- Pg. 5-1 Modified the last sentence to read, “Reasonable assurance is a concept that has been used....”
- Pg. 5-2 Inserted the reference designation “(EPA99)” in the second paragraph, first sentence
- Pg. 6-4 Changed paragraph three, second sentence to read, “...With regard to general licensing review requirements.... with applicable standards.”
Changed the third paragraph, last sentence to read”...on an assessment of the impact of compliance with specific EPA regulatory standards”.
- Pg. 8-3 Added reference to EPA final standards (EPA01)

Deleted the word “proposed” from the following text locations which refer to the final rule:

- Pg. ES-3, Figure ES-1 (and added proposed to the line “NRC proposed 25 mrem/yr IPS Limit”);
Pg. 1-1, section 1.1 text and heading and subsection 1.2; Pg. 1-2, subsection 1.3, first sentence; Pg. 1-

9, first paragraph; Pg. 3-39 (Fig. 3-2); Pg. 3-40, second paragraph, last sentence - inserted “the relevant”; Pg. 4-1, heading for Section 4.1; Pg. 4-2, second paragraph, 4 th sentence; Pg.4-3, second paragraph, first sentence, and the heading for section 4.2; Pg.4-16, paragraph two, last sentence; Pg. 4-17, paragraph one, first sentence; Pg. 5-1, section 5.1 - second paragraph, first sentence; Pg.5-2, first paragraph, first two sentences; Pg. 5-3, second paragraph, first sentence; Pg. 6-1, paragraph four, last sentence and inserted the word “selected; Pg. 6-3, second to last sentence of paragraph one, the first sentences of paragraphs two and three; Pg. 6-4, first sentence of paragraph two; Pg. 7-1, first sentence of the text in bulleted texts; Pg. 7-3, second sentence of paragraph two; Pg. 7-5, first sentence of paragraph two and inserted the word “proposed” before “NRC regulations”.