AGENCY / SIGNIFICANT COMMENTS

Changed Pages for the Revised Proposed Plan for
Remedial Actions at Silos 1 and 2

Agency / Significant Changed Pages Log

	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP16	1.0	1-1 & 1-2	n/a	n/a	Deleted lines 2,3,7,8, and 9. Moved paragraphs 2 and 3 on page 1-2 (lines 7 - 22) to beginning of page 1-1.	OFFO	OEPA (comment #2)	2/22/00
PP18	2.0	2-5	9 (now 13)	The Silos 1 and 2. . . . thorium.	Abbreviate thorium: Th.	OFFO	OEPA (comment #4)	2/23/00
PP19	2.0	2-6 (now 2-7)	21 & 22 (now 5,6, and 7)	Specifically, Silos 1 and 2 material is considered . . .	Changed "considered" to "classified as LSA-II material beacause" . . . Added a footnote to explain the A_2 value.	OFFO	OEPA (comment #5)	2/23/00
PP20	2.0	2-11 (now 2-12)	19 (now 25)	n/a	Footnote has been added to clarify that, for purposes of the revised PP, the reference was updated to the most recent revision.	OFFO	OEPA (comment #7)	2/23/00
PP21	2.0	2-15 (now 2-17)	n/a	n/a	A brief description of the TTA and RCS has been incorporated (last paragraph in Section 2.2.5).	OFFO	OEPA (comment #13)	2/23/00

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	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP24	3.0	3-1 (now 3-2)	27 (now 4)	An elevated, direct penetrating radiation field . . .	Changed "direct penetrating" to "gamma."	OFFO	OEPA (comment #9)	2/23/00
PP25	3.0	3-5 (now 3-6)	22 & 23 (now 13 & 14)	Deleted "These data do not necessarily suggest that the silos are the source of the observed contamination because . . ."	Added sentence to end of paragraph: "Therefore, other sources of contamination must exist besides Silos 1 and 2."	OFFO	OEPA (comment #12)	2/23/00
PP28	6.0	6-13 (now 6-15)	Figure 6.3-1	n/a	Added descriptions "Gas to RCS" and "Recycle to TTA" to figure arrows.	Jablonowski (specific comment #2)	U.S. EPA	2/23/00
PP29	6.1	6-16 (now 6-19)	Figure 6.4-1	n/a	Added description "Gas to RCS" to vessel vent arrow.	Jablonowski (specific comment #3)	U.S. EPA	2/23/00
PP30	7.0	7-8	3-13	n/a	Deleted paragraphs reffering to the disposal of debris from OU4 structures (see PP comment #27).	OFFO	OEPA (comment #2)	2/23/00

Agency / Significant Changed Pages Log

	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP27	4.0	4-5 (now 4-6)	4-16 (now 3-20)	n/a	Text was revised to clarify the disposal of debris from OU4 structures, including the addition of a discussion on treatment of the Silos 1 and 2 concrete.	OFFO	OEPA (comment #2)	2/23/00
PP32	7.0	7-21 (now 7-23)	9 (now 23 & 24)	n/a	Added sentence to end of first paragraph: "However, remediation activities will comply with the substantive requirements that would otherwise be required for permitting."	OFFO	OEPA	2/23/00
PP33	8.0	8-1	15-20 (now 15-22)	Added "excluding concrete from Silos 1 and 2 structures" to description of contaminiated soils and debris to be disposed of.	Added sentence: "Concrete from Silos 1 and 2 structures will undergo gross decontamination, demolition, size reduction, and packaging for shipment for off-site disposal at the NTS or an appropriately licensed commercial disposal facility."	OFFO	OEPA (comment #2)	2/23/00
PP35	8.0	8-7 (lines 4-26), 8 8, and 8 9 (lines 1-7). Now 8-9 and 8-9.	n/a	n/a	This section was revised in its entirety to clarify the use of the on-site disposal facility (OSDF) and disposal of debris from OU4 structures, including the addition of a discussion on treatment of the Silos 1 and 2 concrete.	OFFO	OEPA (comment #2)	2/23/00

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	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP37	Appendix A	A-2 (now A-3)	Table A-1	n/a	Added a row to the table to include the (proposed) 10 CFR 834 for fenceline radon concentrations not to exceed 0.5 pCi/L above background.	OFFO	OEPA (comment #23)	2/23/00
PP38	Appendix A	A-6 (now A-7)	Table A-3	n/a	Last row, second column: deleted "DOE Order 5400.5 Chapter II, Section 1.a."	OFFO	OEPA (comment #23)	2/23/00

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EDITORIAL COMMENTS

Changed Pages for the Revised Proposed Plan for
Remedial Actions at Silos 1 and 2

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	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP1	10	10-2	n/a	Silos Project Independent Review Team (IRT). 1997. *Silos Project Independent Review Team Final Report.* Prepared for Fluor Daniel Fernald (FDF): Fernald, OH. (1AR Index No. U-006-506.4)	Deleted **"Daniel"** to reflect new name of organization; . . .Prepared for Fluor Fernald: Fernald, OH. (1AR Index No. U-006-506.4)	Sarah Winchell	Fluor Fernald	1/13/00
PP2	10 (see also change #FS8)	10-1	n/a	Fernald Environmental Management Project (FEMP). 1993b. *Feasibility Study/Proposed Plan – Draft Environmental Impact Statement (FS/PP-EIS) for Remedial Actions at Operable Unit 4.* Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]AR Index No. Vol. I-IV: U-006-404.8 – 11)	Changed **"Draft" to "Final" and added bold text**; . . .Fernald Environmental Management Project (FEMP). 1993c. *Feasibility Study / Proposed Plan - **Final** Environmental Impact Statement (FS/PP-EIS) for Remedial Actions at Operable Unit 4*. **DOE/EIS - 0195D**. Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]AR Index No. Vol. I-IV: U-006-404.8 - 11; **also includes *FS* Vol. I-IV U-006-404.13 – 16; *PP* U-006-405.3; and *RI* Vol. I-III U-006-304.15 - 17)**	Sarah Winchell	Fluor Fernald	1/13/00

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Editorial Comments Changed Pages Log

	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP3	10 (see also change #FS9)	10-1	n/a	Fernald Environmental Management Project (FEMP). 1994c. *Remedial Investigation Report for Operable Unit 5*. Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]AR Index Numbers Vol. I-V: U-007-304.27 – 43 and U-006.304.47)	Changed **"43" to "30" and "." to "-"**; . . . Index Numbers Vol. I-V: U-007-304.27 – **30** and U-006-304.47)	Sarah Winchell	Fluor Fernald	1/13/00
PP4	10 (see also change #FS15)	10-2	n/a	Fernald Environmental Management Project (FEMP). 1995b. *Feasibility Study Report for Operable Unit 5*. Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]AR Index No. U-007-404.9.10.11)	Changed **"10" to "-"**; . . .U-007-404.9 - 11)	Sarah Winchell	Fluor Fernald	1/13/00
PP5	10 (also see change #FS16)	10-2	n/a	Fernald Environmental Management Project (FEMP). 1997b. *Natural Resource Restoration Plan, Draft.* Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]PROD Index No. 6-105.16)	Changed **"1997b" to "1998a"**; added **"20300-RP-0002 Rev. E"; and changed "([1]PROD Index No. 6-105.16)" to "([1]AR Index No. U-006-409.30)."**	Sarah Winchell	Fluor Fernald	1/1300

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	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP6	10 (also see change #FS19)	10-2	n/a	Fernald Environmental Management Project (FEMP). 1998a. *Final Explanation of Significant Differences for Operable Unit 4 Silo 3 Remedial Action at the Fernald Environmental Management Project*. 40400-RP-0004. Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]PROD Index No. 4-606.3)	Changed **"1998a" to 1998b"** and **"([1]PROD Index No. 4-606.3)" to "([1]AR Index No. U-006-503.11)."**	Sarah Winchell	Fluor Fernald	1/13/00
PP7	10	10-2	n/a	Fernald Environmental Management Project (FEMP). 1998b. *Waste Acceptance Criteria Attainment Plan for the On-Site Disposal Facility*. Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]PROD Index No. 2-402.28)	Changed **"1998b" to "1998c"; and "([1]PROD Index No. 2-402.28)" to "([1]AR Index No. U-006-409.34)."**	Sarah Winchell	Fluor Fernald	1/13/00
PP8	10 (see also change #FS23)	10-2 (now 10-3)	n/a	U.S. Department of Energy (DOE). 1999. *Environmental Assessment for Proposed Final Land Use at the Fernald Environmental Management Project*. Fernald Field Office: Fernald, OH. ([1]PROD Index No. 6-105.32)	Added **"DOE/EA-1273 Rev. 1."** and replaced the PROD Index No. with **"([1]AR Index No. U-006-409.15)."**	Sarah Winchell	Fluor Fernald	1/13/00

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Editorial Comments Changed Pages Log

	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP9	10 (see also change #FS41)	10-3	n/a	U.S. Environmental Protection Agency (EPA). 1997. *Agreement Resolving Dispute Concerning Denial of Request for Extension of Time for Certain Operable Unit 4 Milestones.* Chicago, IL: Office of Public Affairs, Region 5. Administrative Docket No. V-W-90-C-057. ([1]PROD No. 4-605.13) [summary fact sheet at http://www.epa.gov/region5/pdf/fernald.pdf]	Changed **"([1]PROD No. 4-605.13)" to "([1]AR Index No. U-006-409.16)."**	Sarah Winchell	Fluor Fernald	1/13/00
PP10	10	10-2	n/a	Fernald Environmental Management Project (FEMP). 1997a. *VITPP Melter Incident Final Report.* Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]AR Index No. U-006-506.2)	Changed **"1997a" to "1997."**	Sarah Winchell	Fluor Fernald	1/13/00
PP11	10 (see also change #'s FS16, FS36)	4-1 (now 4-2)	33 (now 5)	. . . (FEMP 1997b).	Changed **"(FEMP 1997b)" to "(FEMP 1998a)."**	Sarah Winchell	Fluor Fernald	1/13/00

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	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP12	10 (see also change #'s FS19, FS37)	2-14 (now 2-15)	6 (now 23)	. . . (FEMP 1998a).	Changed **"(FEMP 1998a)" to "(FEMP 1998b)."**	Sarah Winchell	Fluor Fernald	1/13/00
PP13	10 (see also change #FS38)	8-7 (now 8-8)	10 (now 19)	. . . (FEMP 1998b).	Changed **"(FEMP 1998b)" to "(FEMP 1998c)."**	Sarah Winchell	Fluor Fernald	1/13/00
PP14	10 (see also change #FS42)	2-13 (now 2-14)	8 (now 20)	. . . (FEMP 1997a).	Changed **"(FEMP 1997a)" to "(FEMP 1997)."**	Sarah Winchell	Fluor Fernald	1/13/00
PP15	10	10-1	n/a	- 1995a. *Work Plan for the Operable Unit 4 Remedial Design (RDWP)*. Prepared under contract for the U.S. Department of Energy: Fernald Field Office, Fernald, OH. ([1]PROD Index No. 4-201.3)	Changed **"([1]PROD Index No. 4-201.3)" to "([1]AR Index No. U-006-409.27)."**	Sarah Winchell	Fluor Fernald	1/13/00

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	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP17	2.0	2-4	28 & 29	OU4: . . . "decant sump tank system; radon treatment sytem; a portion . . .	Added "(RTS)"; capitalized "Decant Sump Tank System" and "Radon Treatement System (RTS)."	Mike Smith	Fluor Fernald	2/23/00
PP22	2.0	2-15 (now 2-17)	19 & 20 (now 22 & 23)	n/a	Remove the bold formatting from the treatment alternative descriptions.	Jeff Stone	Fluor Fernald	2/23/00
PP23	3.0	3-1	7	Also included . . . Radon Treatment System (RTS).	Deleted "Radon Treatment System."	Mike Smith	Fluor Fernald	2/23/00
PP26	4.0	4-3 (now 4-4)	7	In addition . . . Transfer Tank Area (TTA) and the Radon Control System (RCS), . . .	Deleted "Transfer Tank Area" and "Radon Control System."	Mike Smith	Fluor Fernald	2/23/00
PP31	7.0	7-12 (now 7-14)	Table 7.2-1	n/a	In the first column, second row: changed "Falls" to "Fall Hazards."	Jeff Stone	Fluor Fernald	2/23/00
PP34	8.0	8-2 (now 8-3)	18 (now 1)	Section title: "Reduction of Toxicity, Mobility, and Volume."	Title changed to: "Reduction of Toxicity, Mobility, or Volume through Treatment."	Jeff Stone	Fluor Fernald	2/23/00

Editorial Comments Changed Pages Log

	Section/ Appendix	Page No.	Line No.	Original Data	Revised Data/Change	Originator	Organization	Date Change Made
PP36	9.0	9-2	Table 9.1 1	n/a	First column, seventh row: changed "Competitive" to "Comparative."	Jeff Stone	Fluor Fernald	2/23/00
PP39	Table of Contents	i-iii	n/a	n/a	Update Table of Contents in order to update page numbers changed from revisions and document formatting.	Sarah Winchell	Fluor Fernald	2/23/00

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