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## Standard Nuclear Unit Power Plant (SNUPPS) Preliminary Safety Analysis Report

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### Collection Summary

<b>Title:</b>	Standard Nuclear Unit Power Plant (SNUPPS) Preliminary Safety Analysis Report
<b>Call Number:</b>	MS 75-02
<b>Size:</b>	1.75 linear feet
<b>Acquisition:</b>	Donated by Kansas Gas and Electric Company
<b>Processed By:</b>	DAO, 1-21-1975; Reprocessed by JLY, 7-2002; MN, 10-2008
<b>Note:</b>	None
<b>Restrictions:</b>	None

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### Restrictions

None

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### Content Note

SNUPPS is comprised of a group of power generating organizations: Kansas City Power & Light Company, Kansas Gas & Electric Company, Northern State Power Company, Rochester Gas & Electric Company, and Union Electric Company. The collection discusses aspects of nuclear generated power. Volume I deals with site characteristics, design of structures and system components, reactor construction, and the reactor coolant system. Volume II discusses engineered safety features, reactor controls, and the generation of electric power. Volume III is concerned with radioactive waste management and radiation assurance. Volume IV discusses possible radioactive contamination with an examination of accidental analysis and quality assurance and Volume V is comprised of revisions.

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### Detailed Description: Box and Folder Listing

Box 1	FF 1	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 1. The folder includes Section 1.0 "Introduction."
Box 1	FF 2	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 1. The folder includes Section 2.0 "Site Characteristics."
Box 1	FF 3	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 1. The folder includes Section 3.0 "Design of Structures, Components Equipment and Systems."
Box 1	FF 4	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 1. The folder includes a continuation of Section 3.0.
Box 1	FF 5	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 1. The folder includes a continuation of Section 3.0.
Box 1	FF 6	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 1. The folder includes 4.0 "Reactor."
Box 1	FF 7	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 1. The folder includes Section 5.0 "Reactor Coolant System and Connected Systems."
Box 1	FF 8	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 2. The folder includes Section 6.0 "Engineered Safety Features."
Box 1	FF 9	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 2. The folder includes a continuation of Section 6.0.
Box 1	FF 10	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 2. The folder includes Section 7.0 "Instrumentation and Controls."
Box 1	FF 11	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 2. The folder includes Section 8.0 "Electric Power."
Box 1	FF 12	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 2. The folder includes Section 9.0 "Auxiliary Systems."
Box 1	FF 13	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 2. The folder includes a continuation of Section 9.0.
Box 1	FF 14	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 3. The folder includes Section 10.0 "Steam and Power Conversion System."

Box 2	FF 1	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 3. The folder includes Section 11.0 "Radioactive Waste Management."
Box 2	FF 2	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 3. The folder includes Section 12.0 "Radiation Protection."
Box 2	FF 3	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 3. The folder includes Section 13.0 "Conduct of Operation."
Box 2	FF 4	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 3. The folder includes Section 14.0 "Initial Tests and Operation."
Box 2	FF 5	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 4. The folder includes Section 15.0 "Accident Analyses."
Box 2	FF 6	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 4. The folder includes Section 16.0 "Technical Specifications."
Box 2	FF 7	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 4. The folder includes Section 17.0 "Quality Assurance."
Box 3	FF 1	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 5. The folder includes "Appendix Q."
Box 3	FF 2	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 5. The folder includes a continuation of Appendix Q.
Box 3	FF 3	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 5. The folder includes "Appendix R."
Box 3	FF 4	Standardized Nuclear Unit Power Plant System (SNUPPS) Preliminary Safety Analysis Report (PSAR) Volume 5. The folder includes "Revisions 1 - 6."

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