



UNITED STATES ATOMIC ENERGY COMMISSION

NORTHERN STATES POWER COMPANY

Regulatory File Cy.
Received w/Ltr Dated 10-13-69

Monticello Nuclear Generating Plant E-5979 Docket Number 50-263

AMENDMENT NO. 20

TO

APPLICATION FOR AEC CLASS 104b OPERATING
LICENSE FOR A UTILIZATION FACILITY

Northern States Power Company, a corporation organized under the laws of the State of Minnesota, applicant for an operating license for the Monticello Nuclear Generating Plant, hereby amends its application by submission of Amendment 20.

Amendment 20 consists of: 1) Incorporation of Amendments 16, 17, and 19 into the Final Safety Analysis Report, 2) Changes and corrections, and 3) Additional supplemental information.

STATE OF MINNESOTA)

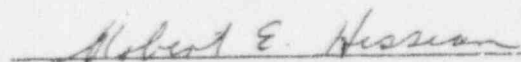
COUNTY OF HENNEPIN)

D. F. McElroy, being first duly sworn, says that he is the Vice President - Engineering of Northern States Power Company, a corporation organized and existing under and by virtue of laws of the State of Minnesota, that he executed the foregoing application for amendment for the purpose therein set forth; that the statements made in said application for amendment are true and correct to the best of his knowledge and belief; that he was authorized to execute said application on behalf of said corporation; and that the seal affixed is the corporate seal of said corporation.


D. F. McElroy

Subscribed and sworn to before me

This 12 day of October, 1969


Robert E. Hessian

Robert E. Hessian
Notary Public, Hennepin County, Minnesota

My Commission Expires May 15, 1976

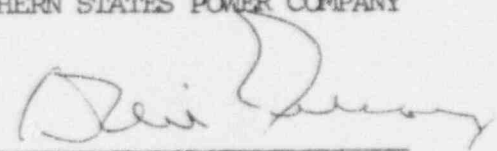
(Notarial Seal)

This Amendment to the application contains no restricted
or other defense information.

Dated October 13, 1969

NORTHERN STATES POWER COMPANY

By



D. F. McElroy

(Corporate Seal)

GENERAL ELECTRIC

ATOMIC POWER EQUIPMENT DEPARTMENT

SAN JOSE, CALIFORNIA

*insertion
made*
APPLICABLE TO

PUBLICATION NO. _____

TITLE Monticello Final Safety AnalysisReport — Amendment 20ISSUE DATE 10-15-69

ERRATA And ADDENDA SHEET

NO. 1DATE 10-15-69

NOTE *Correct all copies of the applicable
publication as specified below.*

ITEM	REFERENCES (SECTION, PAGE, PARAGRAPH, LINE)	INSTRUCTIONS (CORRECTIONS AND ADDITIONS)
		VOLUME I
1.	Section 1	Remove pages 1-1.4, 1-6.5
2.		Insert pages 1-1.4, 1-6.5
3.	Section 2	Remove pages 2-2.1, 2-2.2, 2-4.2, 2-4.3, 2-6.1, Figures 2.2-2a, 2.2-2b
4.		Insert pages 2-2.1, 2-2.2, 2-4.2, 2-4.3, 2-6.1, 2-6.1A, 2-7.6, 2-7.7, Figures 2-2-2a, 2-2-2b
5.	Section 3	Remove pages 3-2.5, 3-4.4, 3-5.1, 3-6.4
6.		Insert pages 3-2.5, 3-2.5A, 3-4.4, 3-4.4A, 3-5.1, 3-5.1A, 3-6.4, 3-6.4A
7.	Section 4	Remove pages 4-2.4, 4-2.5, 4-3.3, 4-3.3A, 4-3.9, 4-4.4, Figure 4-4-1
8.		Insert pages 4-2.4, 4-2.5, 4-2.6, 4-2.6A, 4-2.7, 4-2.8, 4-2.9, 4-2.10, 4-3.3, 4-3.3A, 4-3.3B, 4-3.9, 4-3.9A, 4-3.9B, 4-3.9C, 4-3.9D, 4-3.9E, 4-3.9F, 4-3.9G, 4-4.4, 4-4.4A, 4-4.4B, Figures 4-3-10, 4-4-1.
		VOLUME II
9.	Section 5	Remove page 5-2.9, Table 5.2.3, pages 5-2.28B, 5-2.30, 5-2.30B, 5-2.30C, 5-3.2, 5-3.3, Figure 5.3-1.
10.		Insert pages 5-2.9, 5-2.10, 5-2.28B, 5-2.30, 5-2.30B, 5-2.30C, 5-3.2, 5-3.2A, 5-3.2B, 5-3.2C, 5-3.3, Figure 5-3-1
11.	Section 6	Remove pages 6-ii, 6-7.3, 6-2.4, 6-2.5, 6-2.8, 6-2.12, 6-2.13, 6-2.15, 6-2.16, 6-2.17, 6-2.18, 6-2.19, 6-2.20, 6-2.21, 6-2.23, 6-2.24, 6-2.25, 6-2.25A, 6-2.40, 6-2.41, 6-2.42, 6-2.43, 6-2.44, 6-2.47, 6-3.1, 6-3.2, Figures 6-2-2, 6-2-4, 6-2-6, 6-2-10a, 6-2-10b, 6-2-10c, 6-2-13a, 6-2-13b, 6-2-14a, 6-2-14b, 6-2-14c, 6-2-15, 6-2-16, 6-2-18, 6-2-19, 6-2-20, 6-2-21, 6-2-22, 6-2-23, 6-2-24, 6-2-25, 6-2-26, 6-2-27, 6-2-28, 6-2-29, 6-2-30, 6-2-38
12.		Insert pages 6-ii, 6-iiA, 6-2.3, 6-2.4, 6-2.5, 6-2.8, 6-2.8A, 6-2.12, 6-2.13, 6-2.13A, 6-2.15, 6-2.16, 6-2.17, 6-2.18, 6-2.19, 6-2.20, 6-2.21, 6-2.21A, 6-2.23, 6-2.24, 6-2.25, 6-2.25A, 6-2.25B, 6-2.40, 6-2.40A, 6-2.41, 6-2.42, 6-2.42A, 6-2.42B, 6-2.42C, 6-2.42D, 6-2.42E, 6-2.42F, 6-2.42G, 6-2.42H, 6-2.43, 6-2.44, 6-2.47, 6-2.48, 6-3.1, 6-3.2, Figures 6-2-2, 6-2-6, 6-2-10a, 6-2-10b, 6-2-10c, 6-2-13a, 6-2-14a, 6-2-14b, 6-2-14c, 6-2-15, 6-2-16, 6-2-18, 6-2-19, 6-2-20, 6-2-21, 6-2-22, 6-2-23, 6-2-24, 6-2-25, 6-2-26, 6-2-27, 6-2-28, 6-2-29, 6-2-30, 6-2-38, 6-2-39 through 6-2-65, 6-3-1
13.	Section 7	Remove pages 7-ii, 7-3.1, 7-3.2, 7-3.3, 7-3.4, 7-3.5, 7-3.6, 7-3.7, 7-4.9, 7-4.10, 7-4.11, 7-4.12, 7-6.2, 7-6.4, 7-6.5, 7-6.8, 7-6.9, 7-7.2, 7-7.6, 7-7.11, 7-7.13, 7-7.19, 7-7.21, 7-7.24, 7-7.25, 7-7.28, 7-7.31, 7-8.4, 7-8.5, Figures 7-3-1A, 7-4-10, 7-5-1, 7-6-1, 7-7-5

GENERAL ELECTRIC

ATOMIC POWER EQUIPMENT DEPARTMENT
SAN JOSE, CALIFORNIA

APPLICABLE TO

PUBLICATION NO. _____
TITLE Monticello Final Safety Analysis
Report — Amendment 20

ISSUE DATE 10-15-69

ERRATA And ADDENDA SHEET

NO. 1
DATE 10-15-69

NOTE Correct all copies of the applicable publication as specified below.

ITEM	REFERENCES (SECTION, PAGE, PARAGRAPH, LINE)	INSTRUCTIONS (CORRECTIONS AND ADDITIONS)
14.	Section 7 (Continued)	<u>VOLUME II (Continued)</u> Insert pages 7-ii, 7-3.1, 7-3.2, 7-3.3, 7-3.4, 7-3.5, 7-3.6, 7-3.7, 7-3.8, 7-3.9, 7-3.10, 7-3.11, 7-3.12, 7-4.9, 7-4.10, 7-4.11, 7-4.12, 7-6.2, 7-6.4, 7-6.4A, 7-6.4B, 7-6.5, 7-6.8, 7-6.9, 7-6.9A, 7-6.9B, 7-6.9C, 7-7.2, 7-7.2A, 7-7.6, 7-7.11, 7-7.13, 7-7.13A, 7-7.19, 7-7.19A, 7-7.21, 7-7.23, 7-7.25, 7-7.25A, 7-7.28, 7-7.31, 7-7.32, 7-7.33, 7-8.4, 7-8.5, 7-8.6, 7-11.1, 7-11.2, 7-11.3, Attachment A, Figures 7-3-1A, 7-4-10, 7-5-1, 7-6-1, 7-7-5, 7-7-6, 7-8-1, 7-8-2, 7-8-3
15.	Section 8	Remove pages 8-1, 8-2.1, 8-4.2, 8-4.3, 8-4.4, 8-4.5, 8-5.1, 8-5.4
16.		Insert pages 8-1, 8-2.1, 8-2.2, 8-3.2A, 8-4.2, 8-4.3, 8-4.4, 8-4.5, 8-4.6, 8-4.7, 8-4.8, 8-4.9, 8-4.10, 8-5.1, 8-5.4, 8-5.4A, 8-8.1 thru 8-8.9, Figures 8-2-3, 8-2-4, 8-2-5
17.	Section 9	<u>VOLUME III</u> Remove pages 9-2.3, 9-2.4, 9-3.1, 9-3.3, Figures 9-2-1, 9-2-2
18.		Insert pages 9-2.3, 9-2.4, 9-2.5 thru 9-2.9, 9-3.1, 9-3.1A, 9-3.3 thru 9-3.11, Figures 9-2-1, 9-2-2
19.	Section 10	Remove 10-2.3, 10-3.2, 10-3.3, 10-3.6, 10-3.7, 10-3.7A, 10-3.7B, 10-3.7C, 10-3.7D, 10-3.7E, 10-4.2, 10-4.2a, 10-4.3
20.		Insert pages 10-2.3, 10-2.3A, 10-3.2, 10-3.3, 10-3.6, 10-3.6A, 10-3.7, 10-4.2, 10-4.2A, 10-4.2B, 10-4.3, Figure 10-4-4
21.	Section 11	Remove page 11-6.1
22.		Insert page 11-6.1
23.	Section 12	Remove pages 12-2.3, 12-2.4, 12-2.7, 12-2.8, 12-2.10, 12-2.12, 12-2.22, 12-3.2
24.		Insert pages 12-2.3, 12-2.4, 12-2.7, 12-2.7A, 12-2.8, 12-2.10, 12-2.12, 12-2.22, 12-2.22A, 12-3.2, Figure 12-2-13
25.	Section 14	Remove pages 14-i, 14-5.1
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27.	Appendix C	<u>VOLUME VI</u> Remove page Ci
28.		Insert pages Ci, C-4.7 through C-4.16
29.	Appendix D	Remove All pages in Appendix D
30.		Insert All pages (with prefix D) from D-0.1 to D-4.19
31.	Appendix G	Remove pages G-1.11, G-3.11
32.		Insert pages G-ii, G-1.11, G-3.11, G-4.1 through G-4.24