

Enclosure 3

Edwin I. Hatch Nuclear Plant
Request to Revise Technical Specifications:
Standby Liquid Control

Technical Specifications Page Change Instructions

Unit 1

<u>Page</u>	<u>Instruction</u>
3.1-21	Replace

Unit 2

<u>Page</u>	<u>Instruction</u>
3.1-21	Replace

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3.1 REACTIVITY CONTROL SYSTEMS

3.1.7 Standby Liquid Control (SLC) System

LCO 3.1.7 Two SLC subsystems shall be OPERABLE.

APPLICABILITY: MODES 1 and 2.

ACTIONS

CONDITION	REQUIRED ACTION	COMPLETION TIME
A. Sodium pentaborate solution not within Region A limits of Figure 3.1.7-1 or 3.1.7-2, but within the Region B limits.	A.1 Restore sodium pentaborate solution to within Region A limits.	72 hours <u>AND</u> 10 days from discovery of failure to meet the LCO
B. One SLC subsystem inoperable for reasons other than Condition A.	B.1 Restore SLC subsystem to OPERABLE status.	7 days <u>AND</u> 10 days from discovery of failure to meet the LCO
C. Two SLC subsystems inoperable for reasons other than Condition A.	C.1 Restore one SLC subsystem to OPERABLE status.	8 hours
D. Required Action and associated Completion Time not met.	D.1 Be in MODE 3.	12 hours

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A. Sodium pentaborate solution not within Region A limits of Figure 3.1.7-1 or 3.1.7-2, but within the Region B limits.	A.1 Restore sodium pentaborate solution to within Region A limits.	72 hours <u>AND</u> 10 days from discovery of failure to meet the LCO
B. One SLC subsystem inoperable for reasons other than Condition A.	B.1 Restore SLC subsystem to OPERABLE status.	7 days <u>AND</u> 10 days from discovery of failure to meet the LCO
C. Two SLC subsystems inoperable for reasons other than Condition A.	C.1 Restore one SLC subsystem to OPERABLE status.	8 hours
D. Required Action and associated Completion Time not met.	D.1 Be in MODE 3.	12 hours

Enclosure 4

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Hand-Marked Pages

3.1 REACTIVITY CONTROL SYSTEMS

3.1.7 Standby Liquid Control (SLC) System

LCO 3.1.7 Two SLC subsystems shall be OPERABLE.

APPLICABILITY: MODES 1 and 2.

ACTIONS

CONDITION	REQUIRED ACTION	COMPLETION TIME
<p>A. Sodium pentaborate solution not within Region A limits of Figure 3.1.7-1 or 3.1.7-2, but greater ^{within} the Region B limits.</p>	<p>A.1 Restore sodium pentaborate solution to within Region A limits.</p>	<p>72 hours</p> <p><u>AND</u></p> <p>10 days from discovery of failure to meet the LCO</p>
<p>B. One SLC subsystem inoperable for reasons other than Condition A.</p>	<p>B.1 Restore SLC subsystem to OPERABLE status.</p>	<p>7 days</p> <p><u>AND</u></p> <p>10 days from discovery of failure to meet the LCO</p>
<p>C. Two SLC subsystems inoperable for reasons other than Condition A.</p>	<p>C.1 Restore one SLC subsystem to OPERABLE status.</p>	<p>8 hours</p>
<p>D. Required Action and associated Completion Time not met.</p>	<p>D.1 Be in MODE 3.</p>	<p>12 hours</p>

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ACTIONS

CONDITION	REQUIRED ACTION	COMPLETION TIME
<p>A. Sodium pentaborate solution not within Region A limits of Figure 3.1.7-1 or 3.1.7-2, but greater ^{within} the Region B limits.</p>	<p>A.1 Restore sodium pentaborate solution to within Region A limits.</p>	<p>72 hours</p> <p><u>AND</u></p> <p>10 days from discovery of failure to meet the LCO</p>
<p>B. One SLC subsystem inoperable for reasons other than Condition A.</p>	<p>B.1 Restore SLC subsystem to OPERABLE status.</p>	<p>7 days</p> <p><u>AND</u></p> <p>10 days from discovery of failure to meet the LCO</p>
<p>C. Two SLC subsystems inoperable for reasons other than Condition A.</p>	<p>C.1 Restore one SLC subsystem to OPERABLE status.</p>	<p>8 hours</p>
<p>D. Required Action and associated Completion Time not met.</p>	<p>D.1 Be in MODE 3.</p>	<p>12 hours</p>

Attachment

**Sodium Pentaborate Concentration
Technical Specifications
Figures 3.1.7-1 and 3.1.7-2**

**Provided for information only.
No changes are proposed to these figures.**

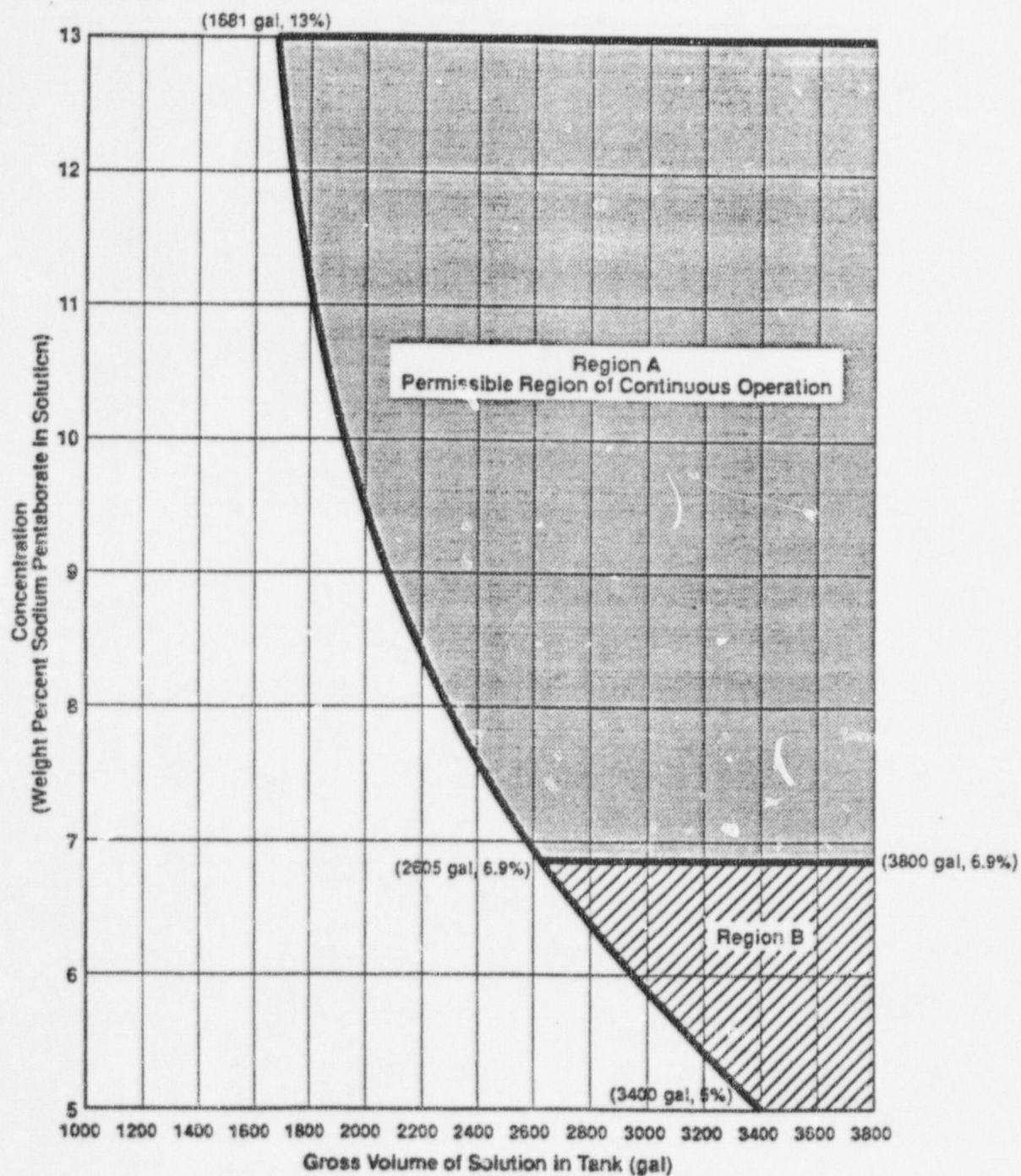


Figure 3.1.7-1 (page 1 of 1)
Sodium Pentaborate Solution Volume
Versus Concentration Requirements

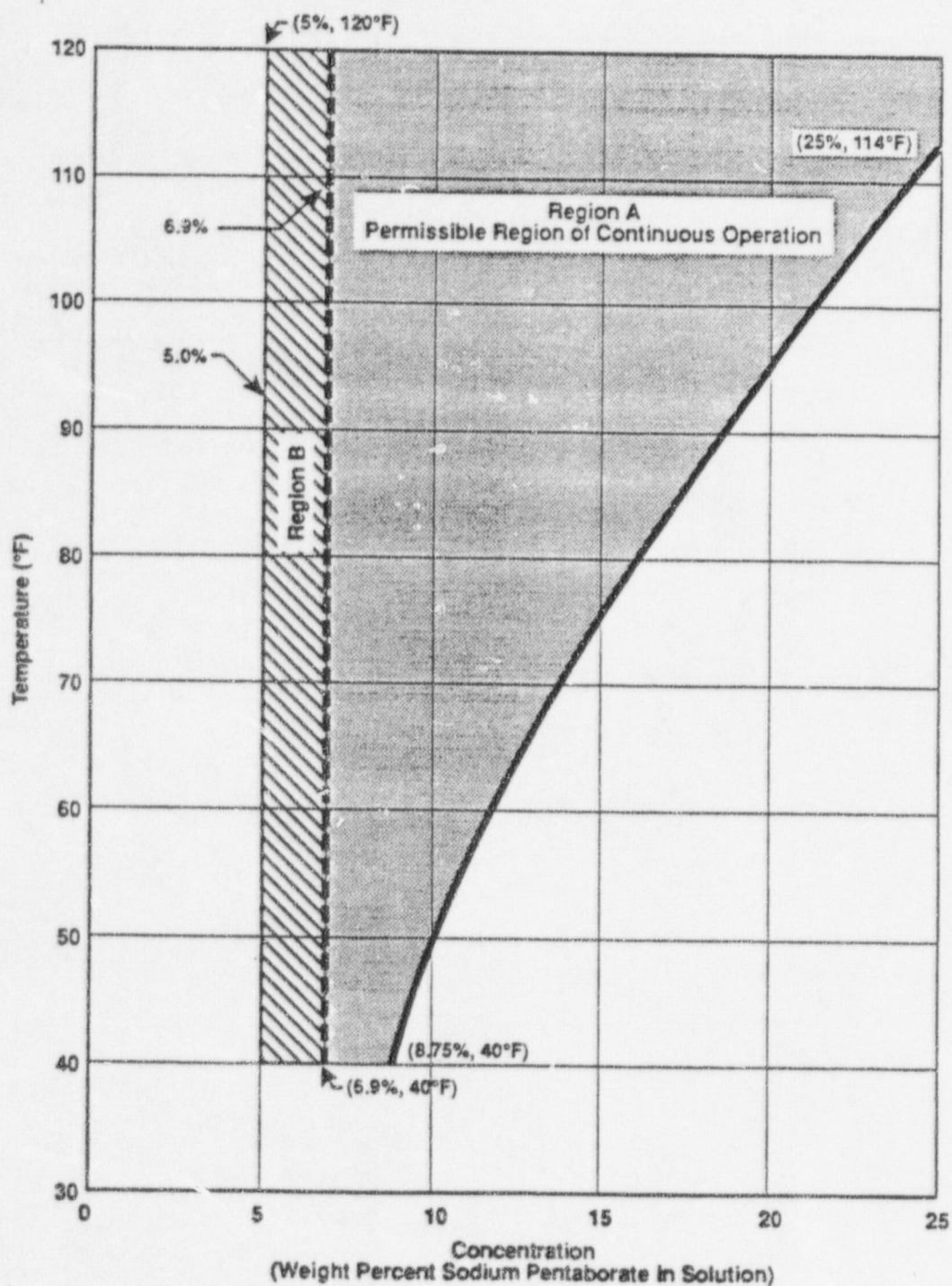


Figure 3.1.7-2 (page 1 of 1)
Sodium Pentaborate Solution Temperature
Versus Concentration Requirements