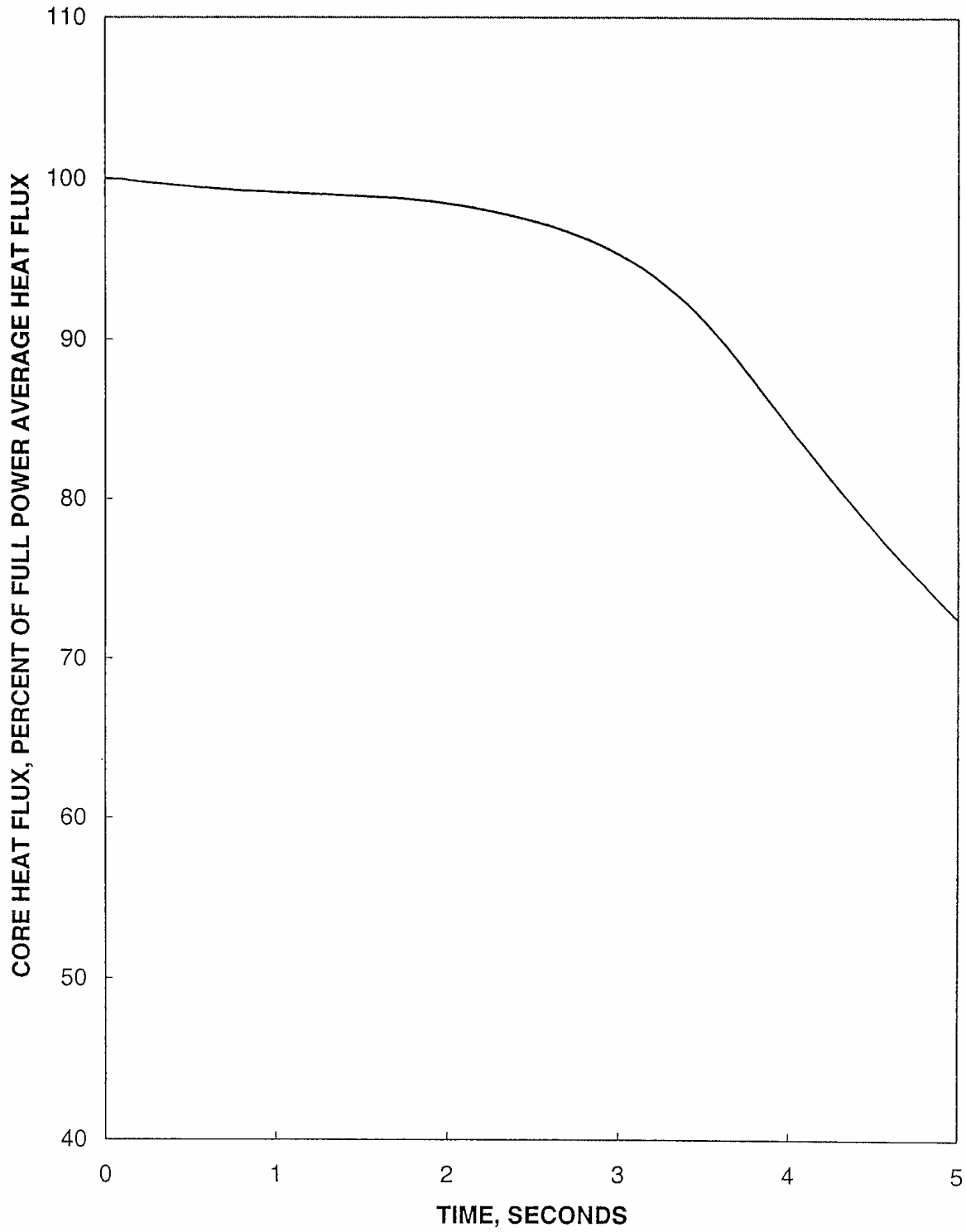


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Total Loss of Forced Reactor Coolant Flow
Core Power vs. Time

Figure
15.3-1

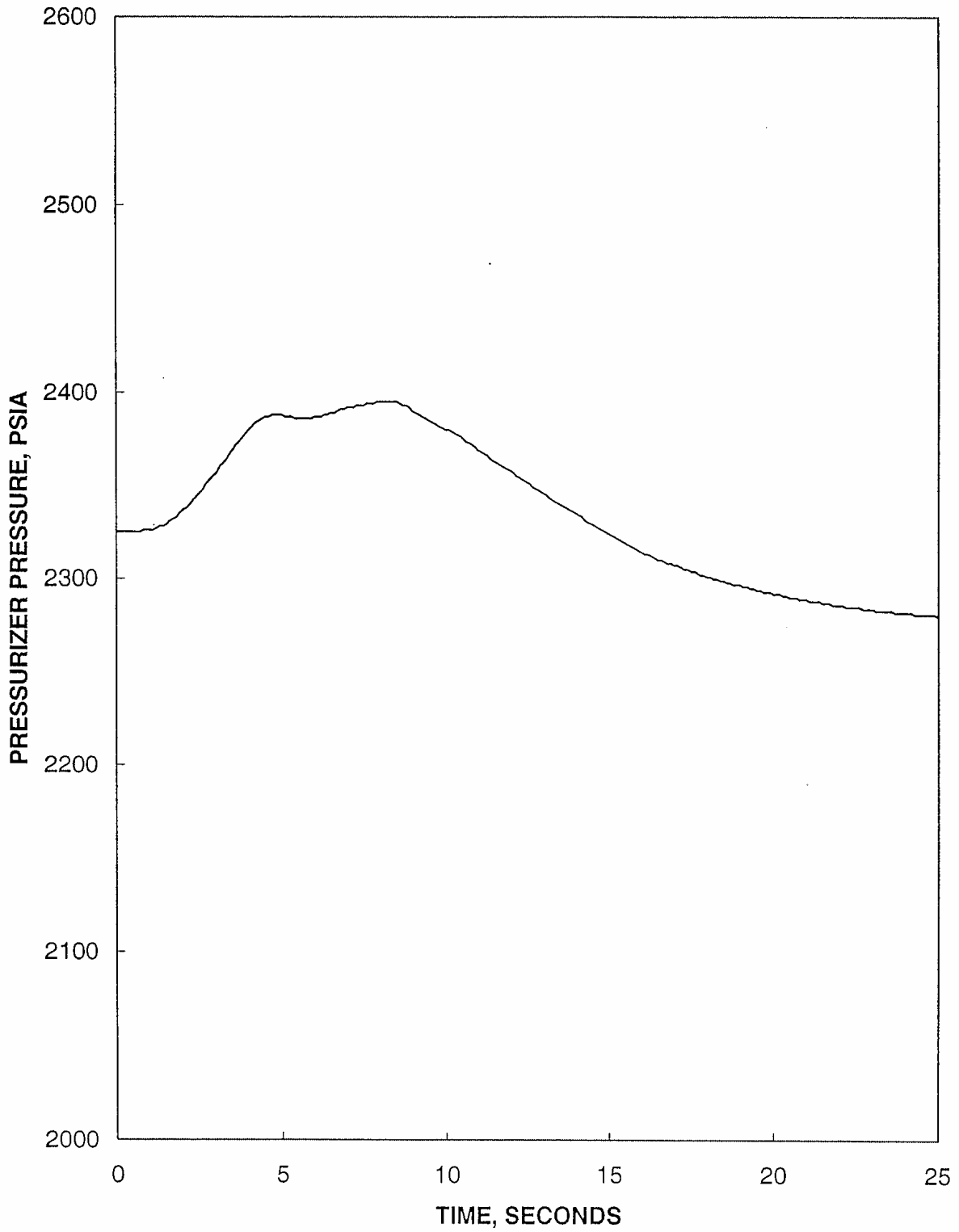


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Total Loss of Forced Reactor Coolant Flow
Core Heat Flux vs. Time

Figure
15.3-2

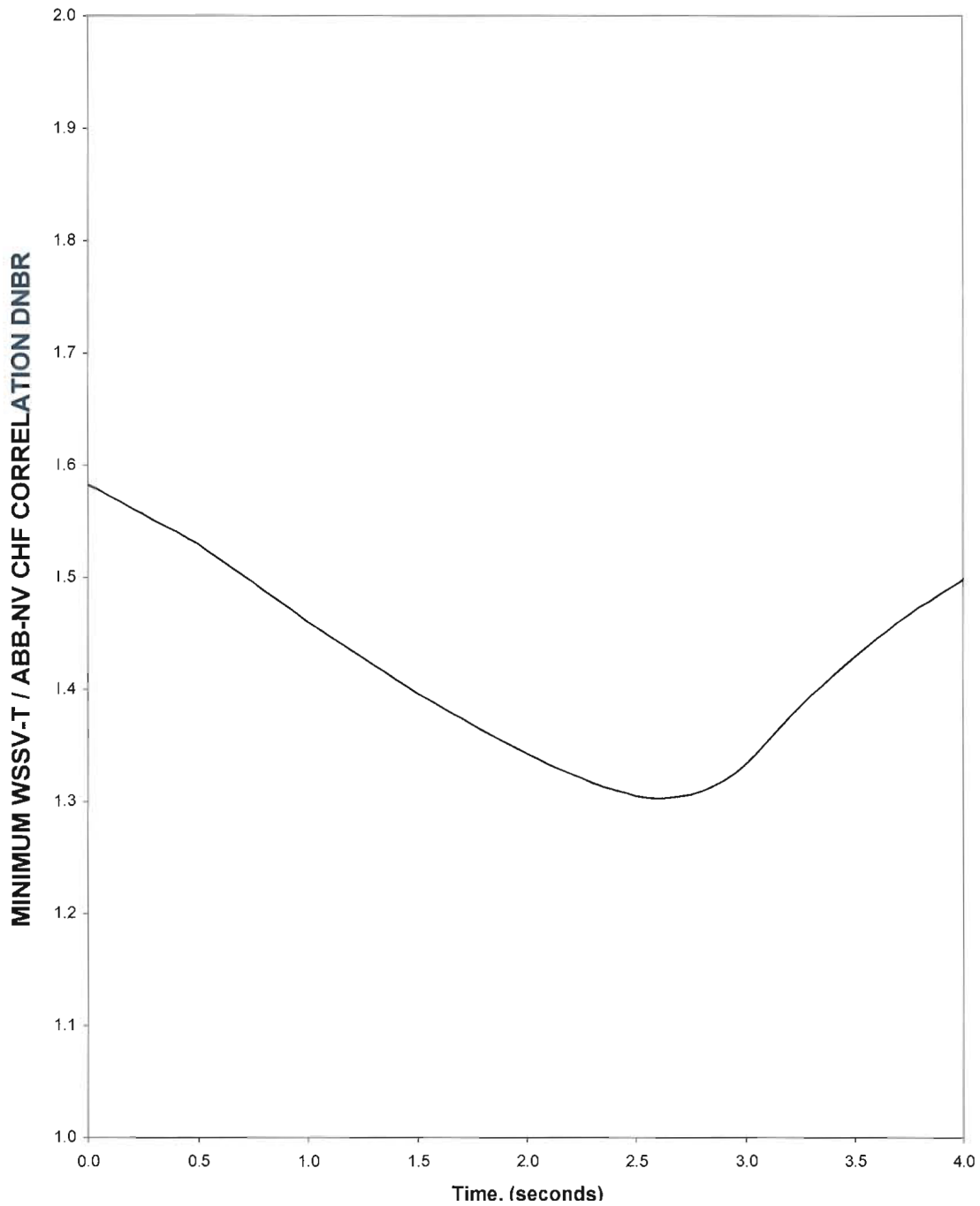


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Total Loss of Forced Reactor Coolant Flow
Pressurizer Pressure vs. Time

Figure
15.3-3

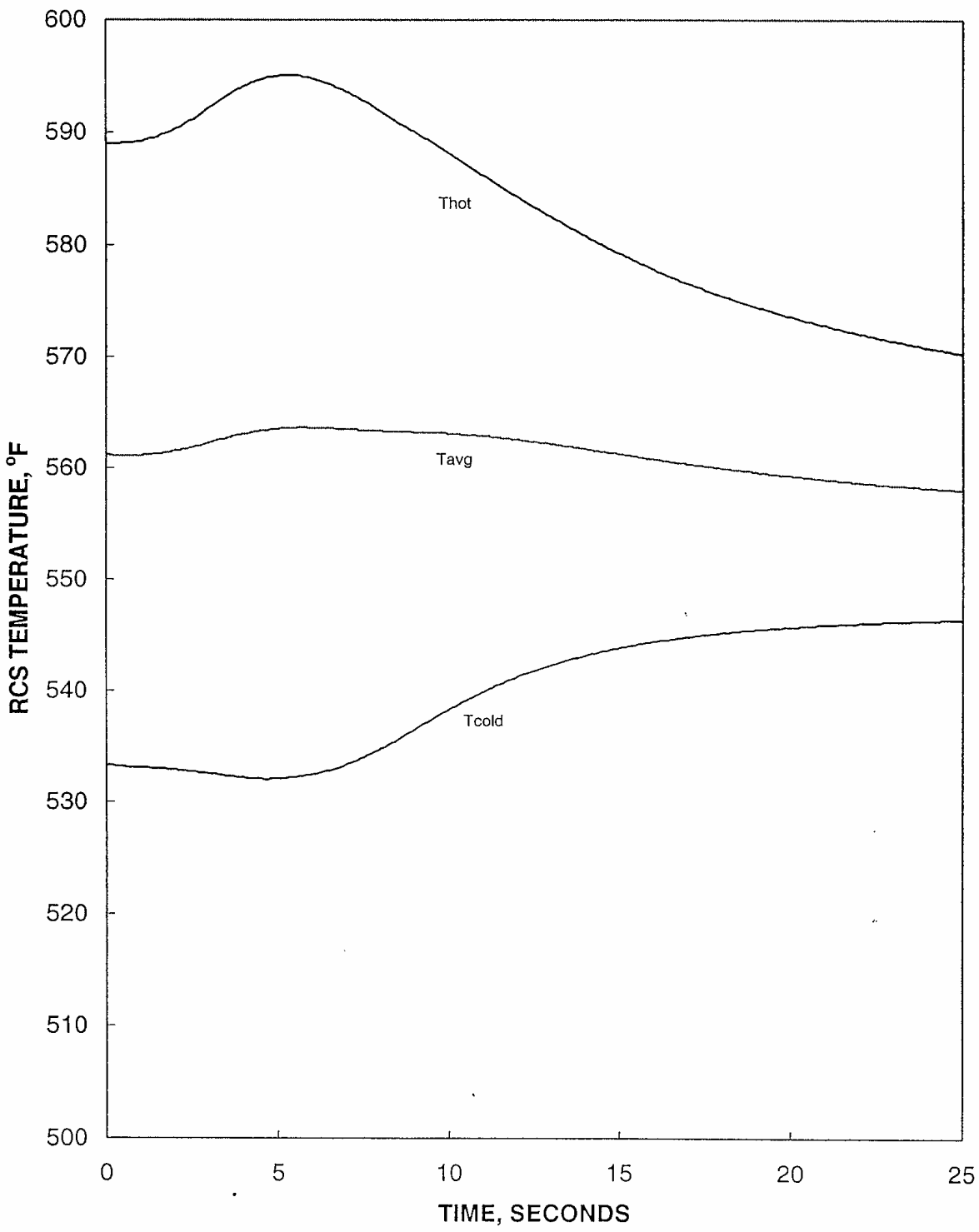


Revision 304 (06/10)

Waterford Steam
Electric Station #3

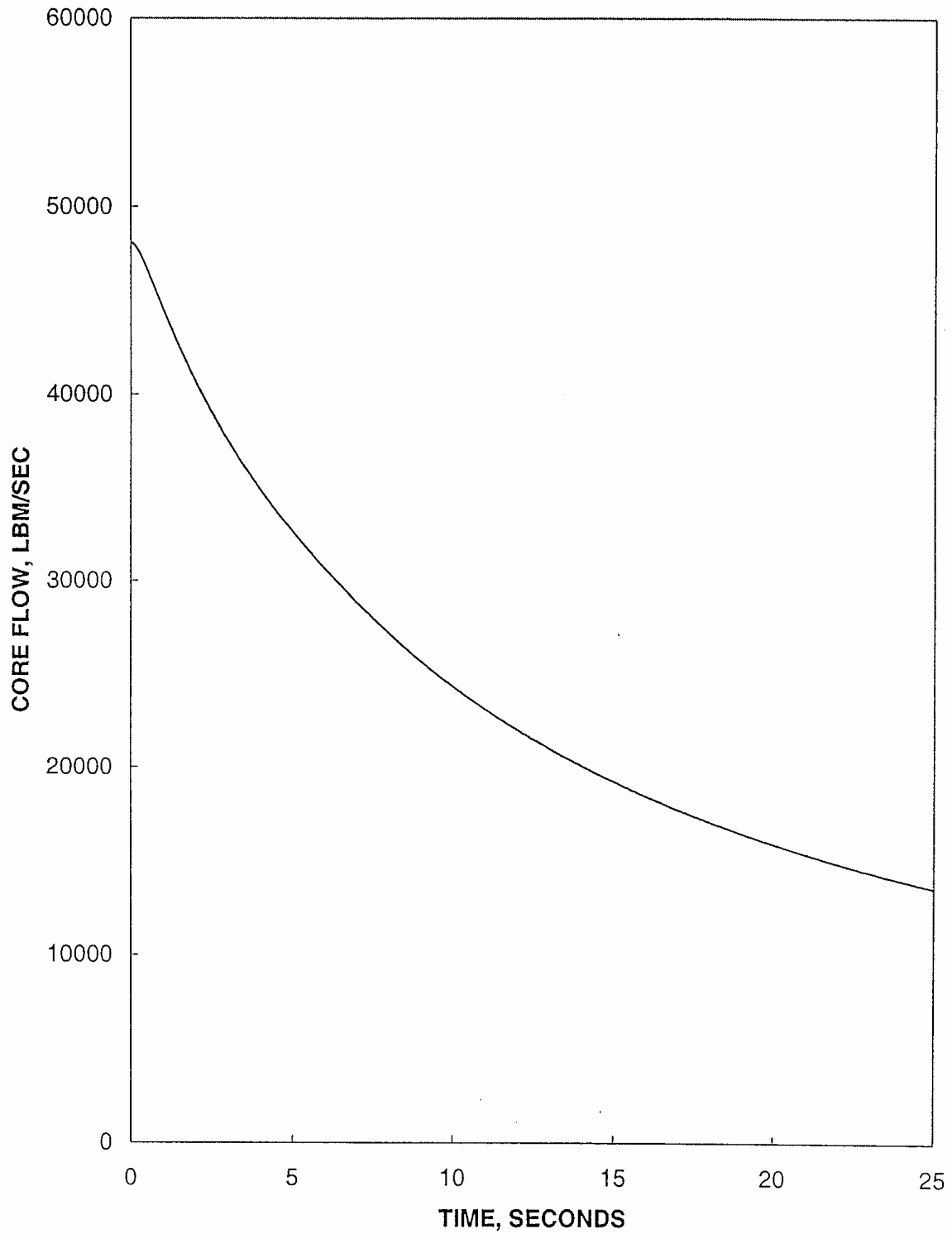
Total Loss of Forced Reactor Coolant Flow
Minimum Hot Channel DNBR vs. Time

Figure
15.3-4



Revision 14 (12/05)

Waterford Steam Electric Station #3	Total Loss of Forced Reactor Coolant Flow Reactor Coolant Temperature vs. Time	Figure 15.3-5
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Revision 14 (12/05)

Waterford Steam
Electric Station #3

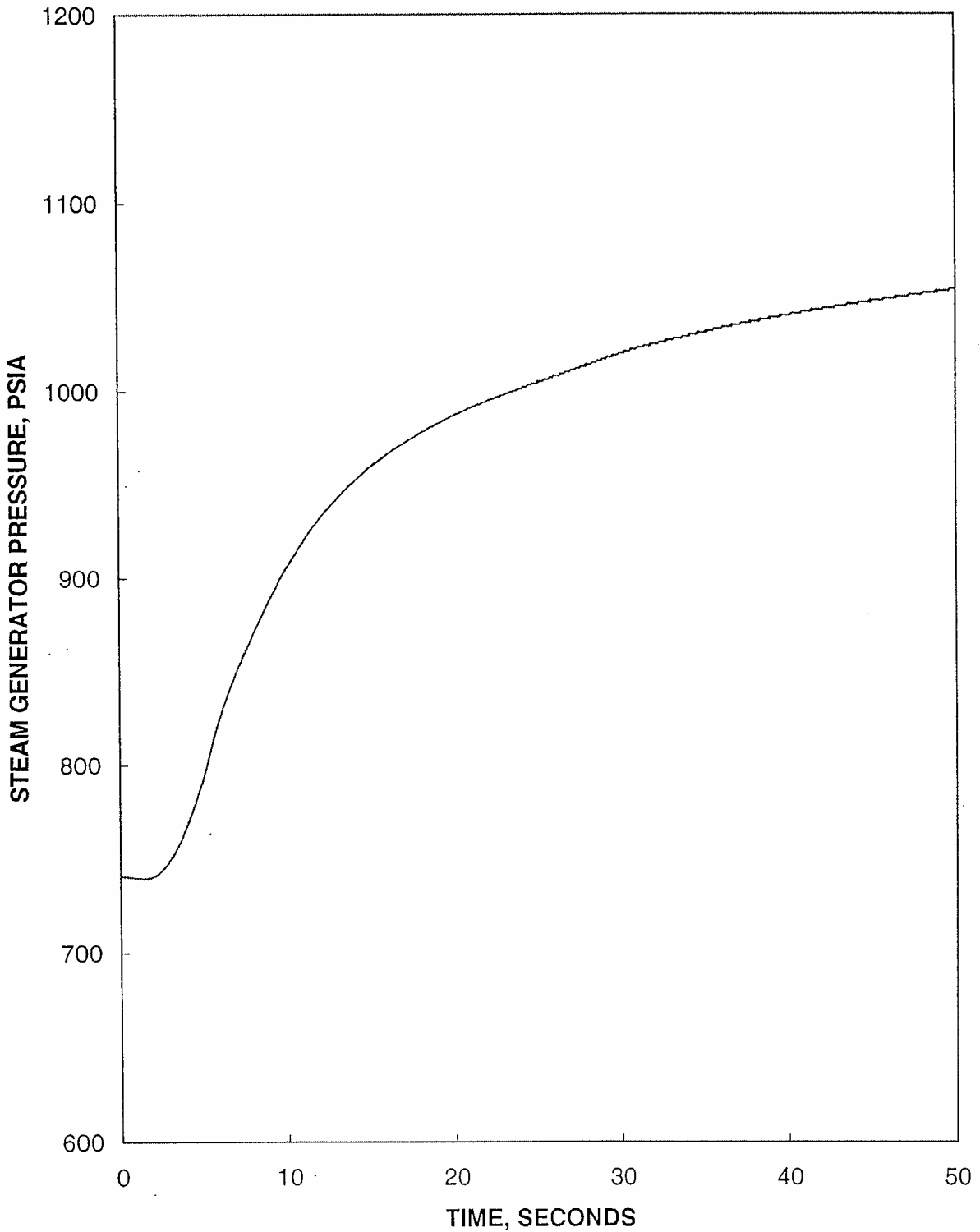
Total Loss of Forced Reactor Coolant Flow
Core Flow vs. Time

Figure
15.3-6

→(DRN 05-543, R14)

Figure 15.3-7 has been intentionally deleted.

←(DRN 05-543, R14)

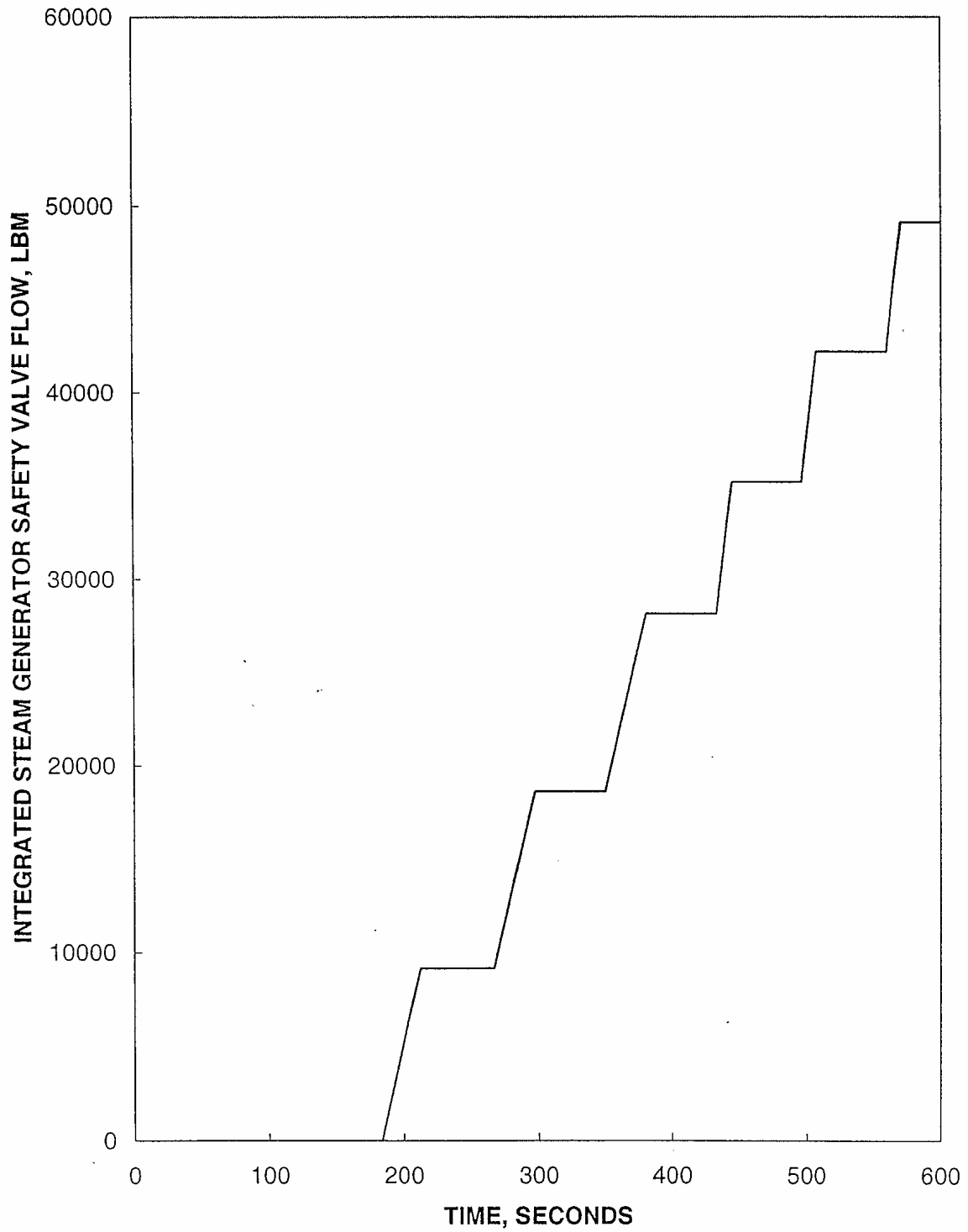


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Total Loss of Forced Reactor Coolant Flow
Steam Generator Pressure vs. Time

Figure
15.3-8

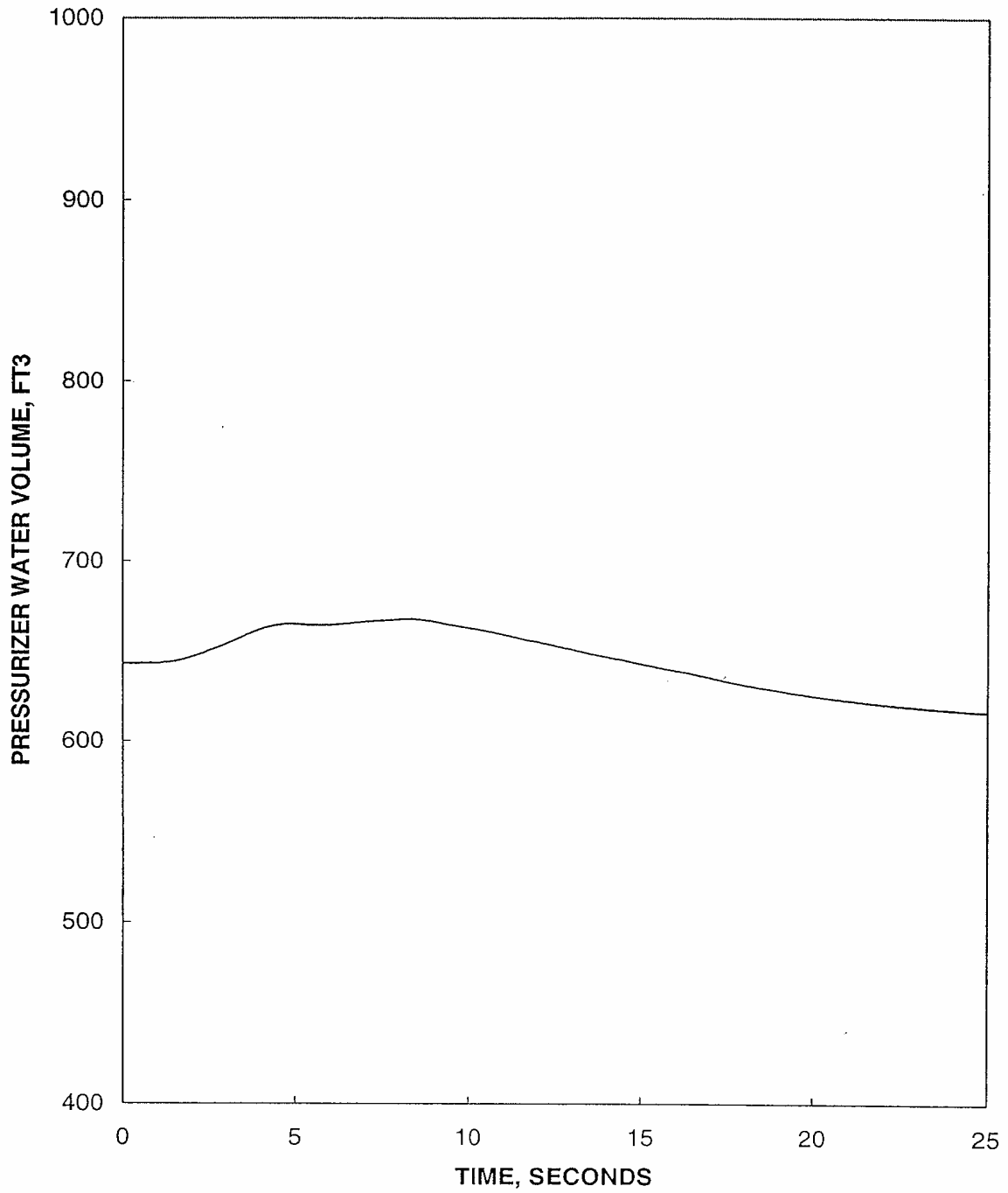


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Total Loss of Forced Reactor Coolant Flow
Integrated Steam Generator Safety Valve Flow vs. Time

Figure
15.3-9

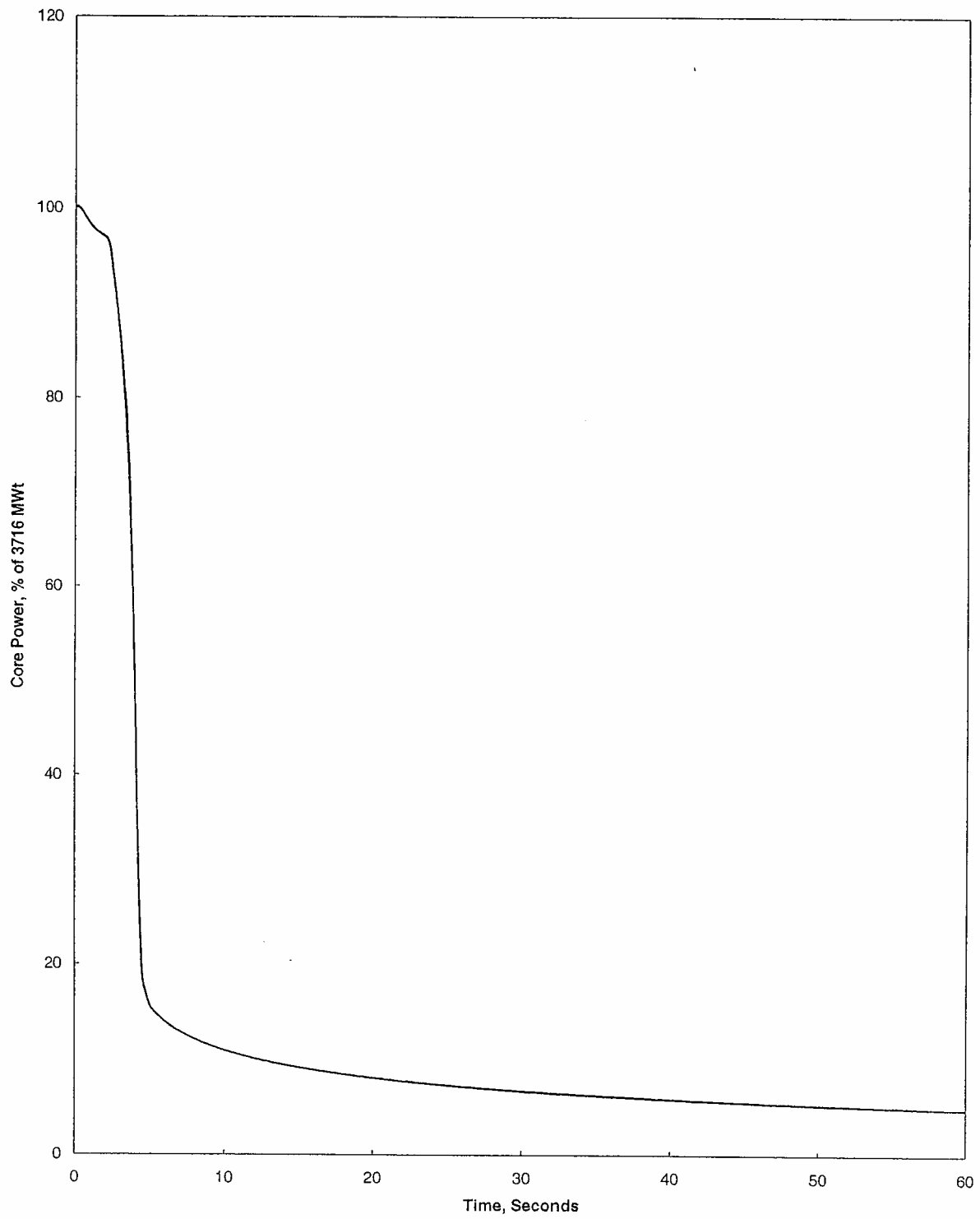


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Total Loss of Forced Reactor Coolant Flow
Pressurizer Liquid Volume vs. Time

Figure
15.3-10

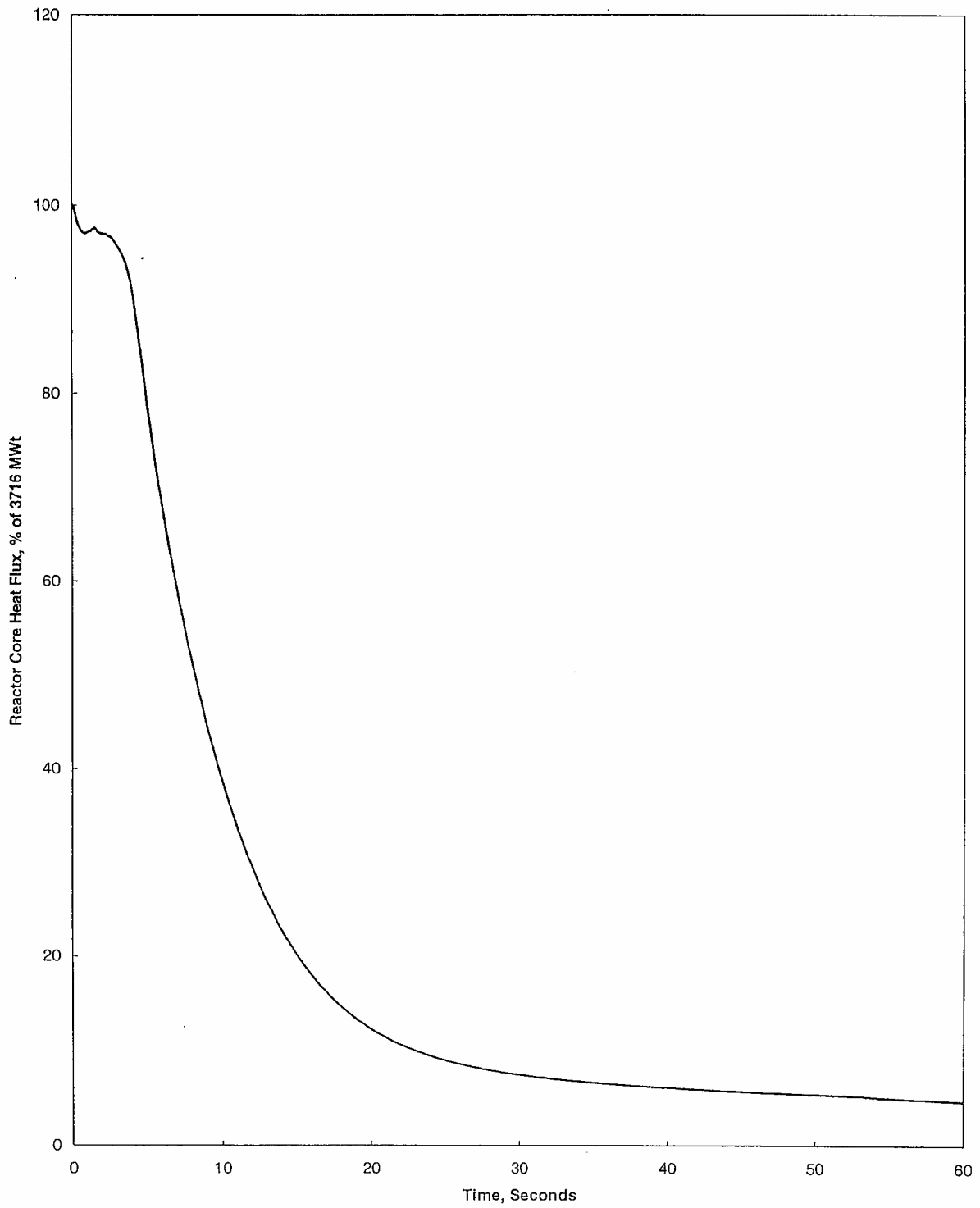


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
Core Power vs. Time

Figure
15.3-11

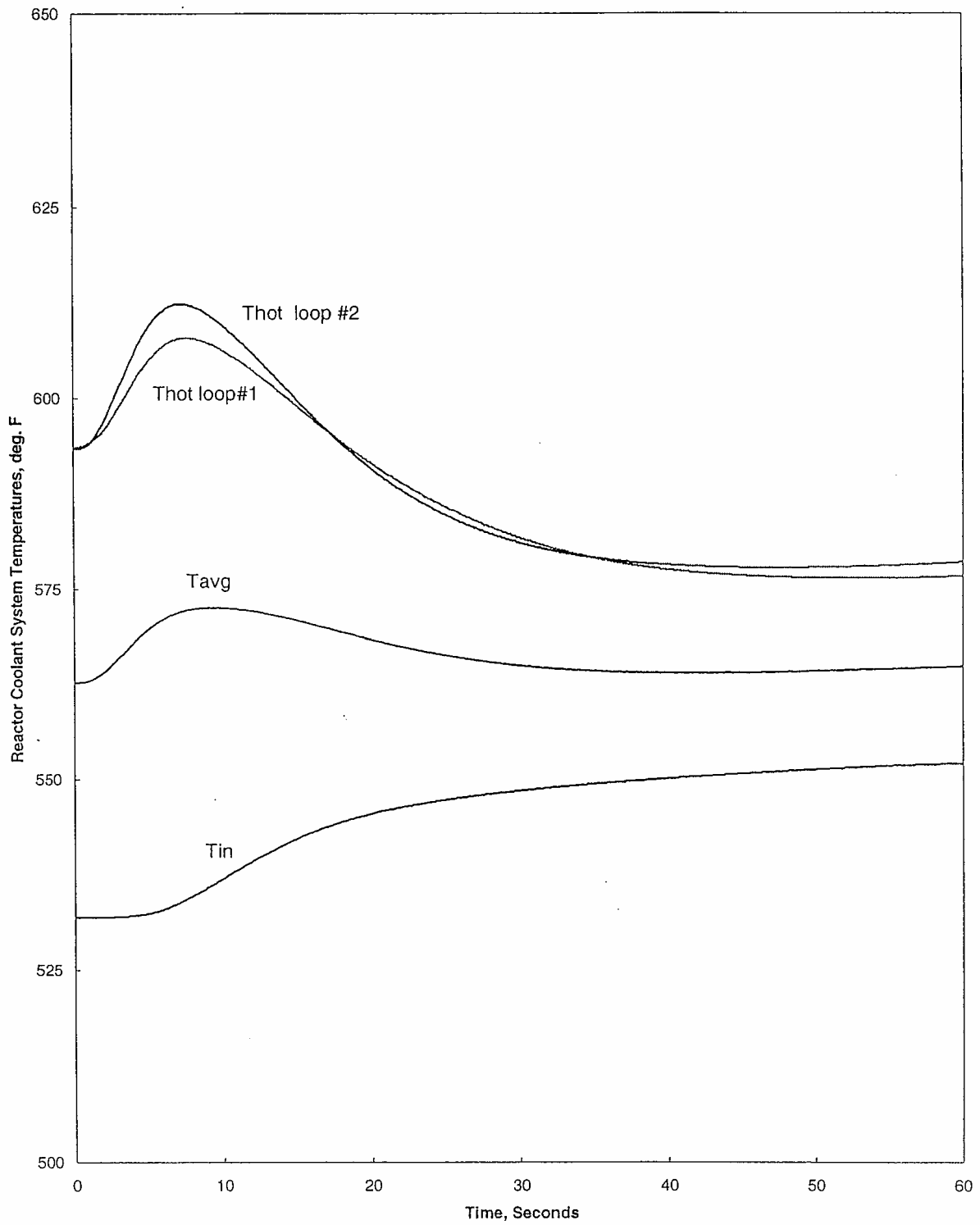


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
Core Heat Flux vs. Time

Figure
15.3-12

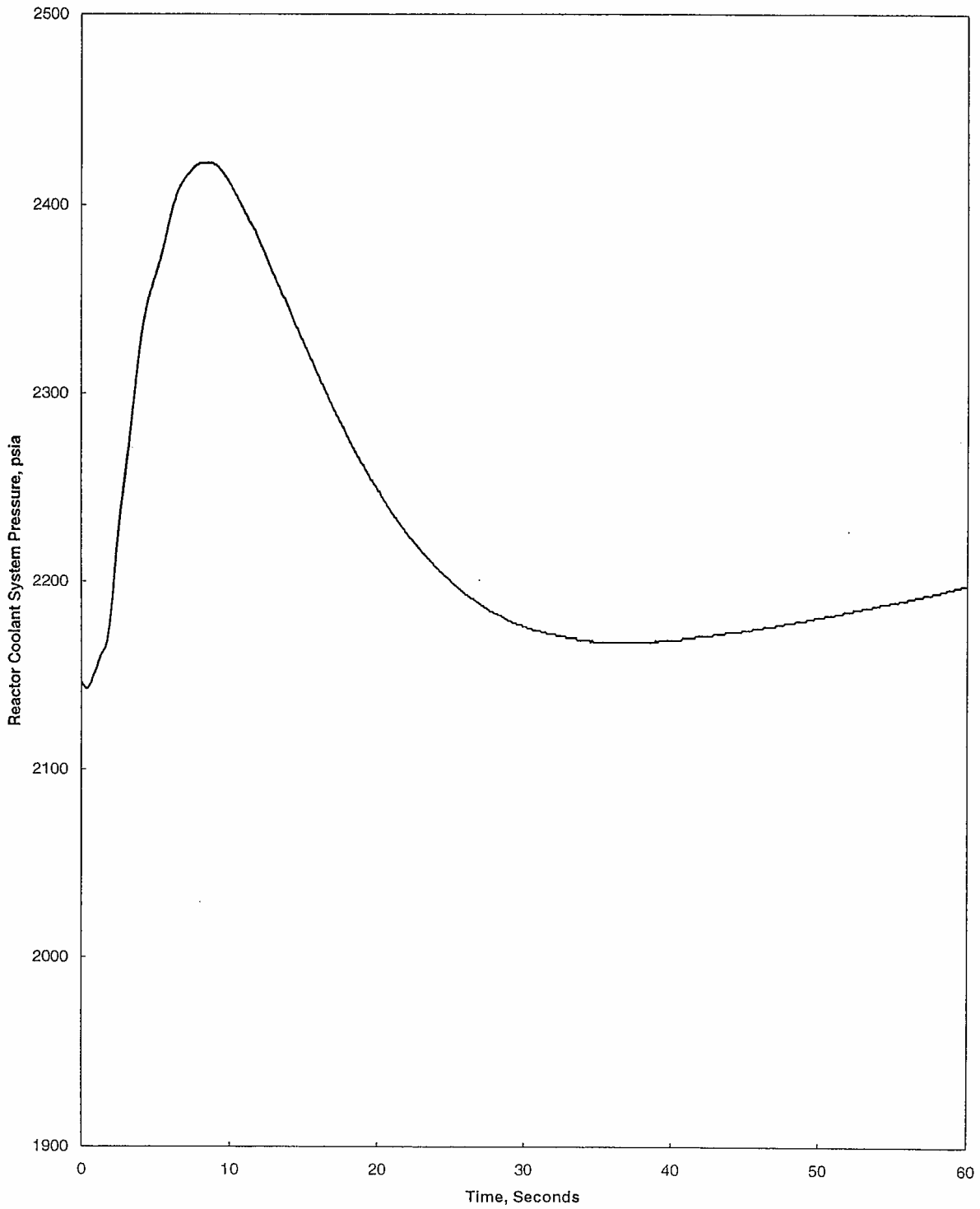


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
RCS Temperature vs. Time

Figure
15.3-13

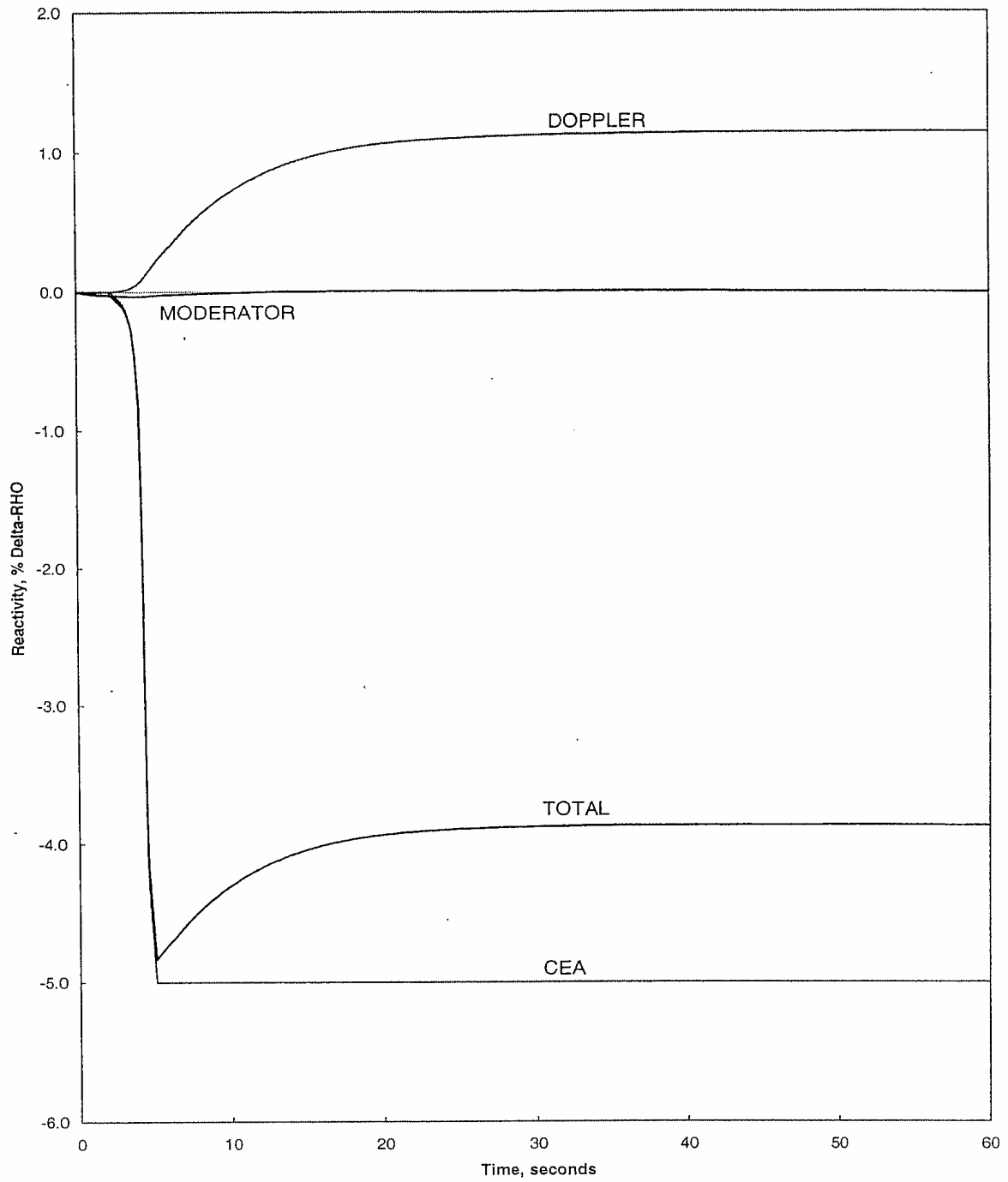


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
RCS Pressure vs. Time

Figure
15.3-14

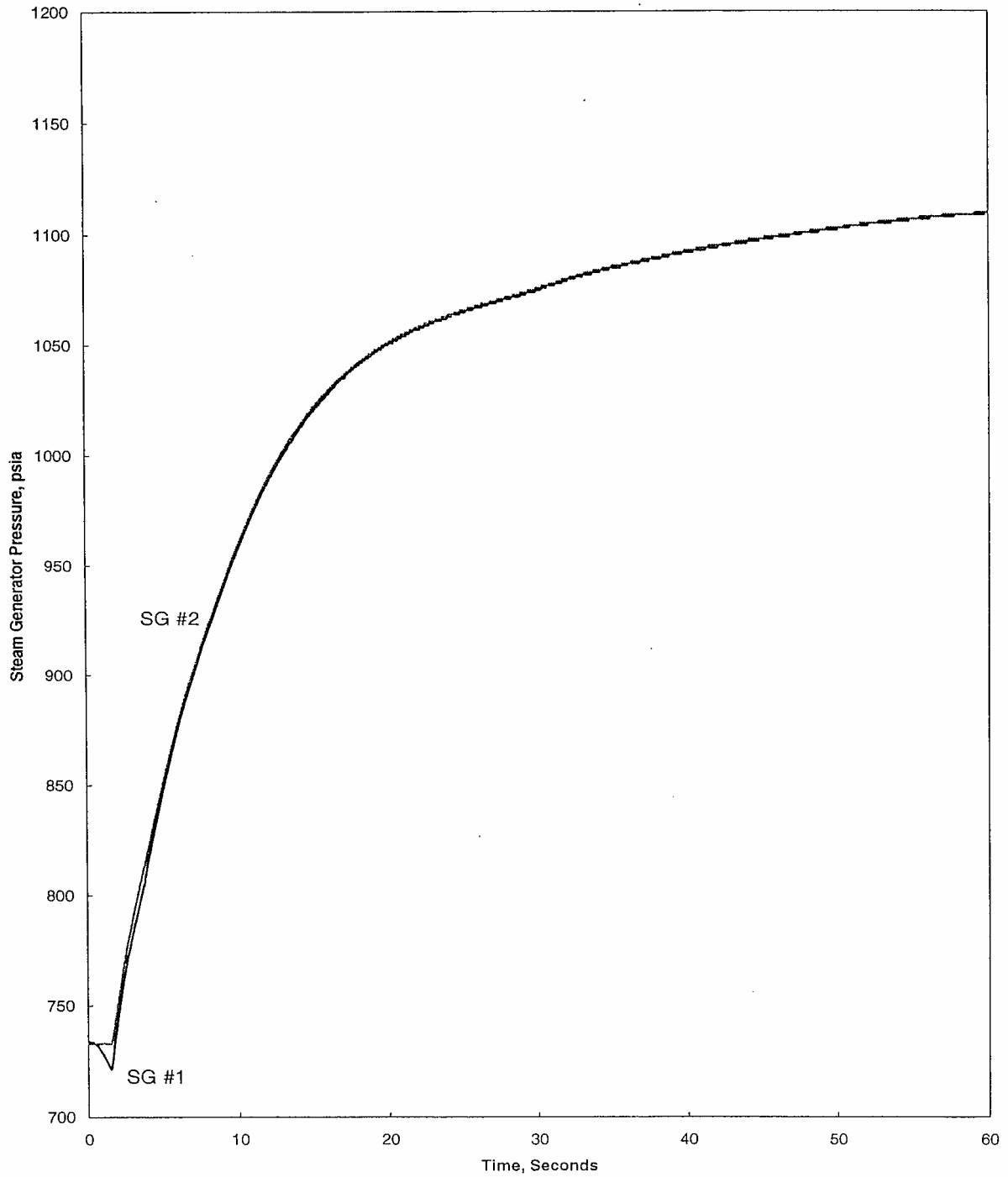


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
Reactivity vs. Time

Figure
15.3-15

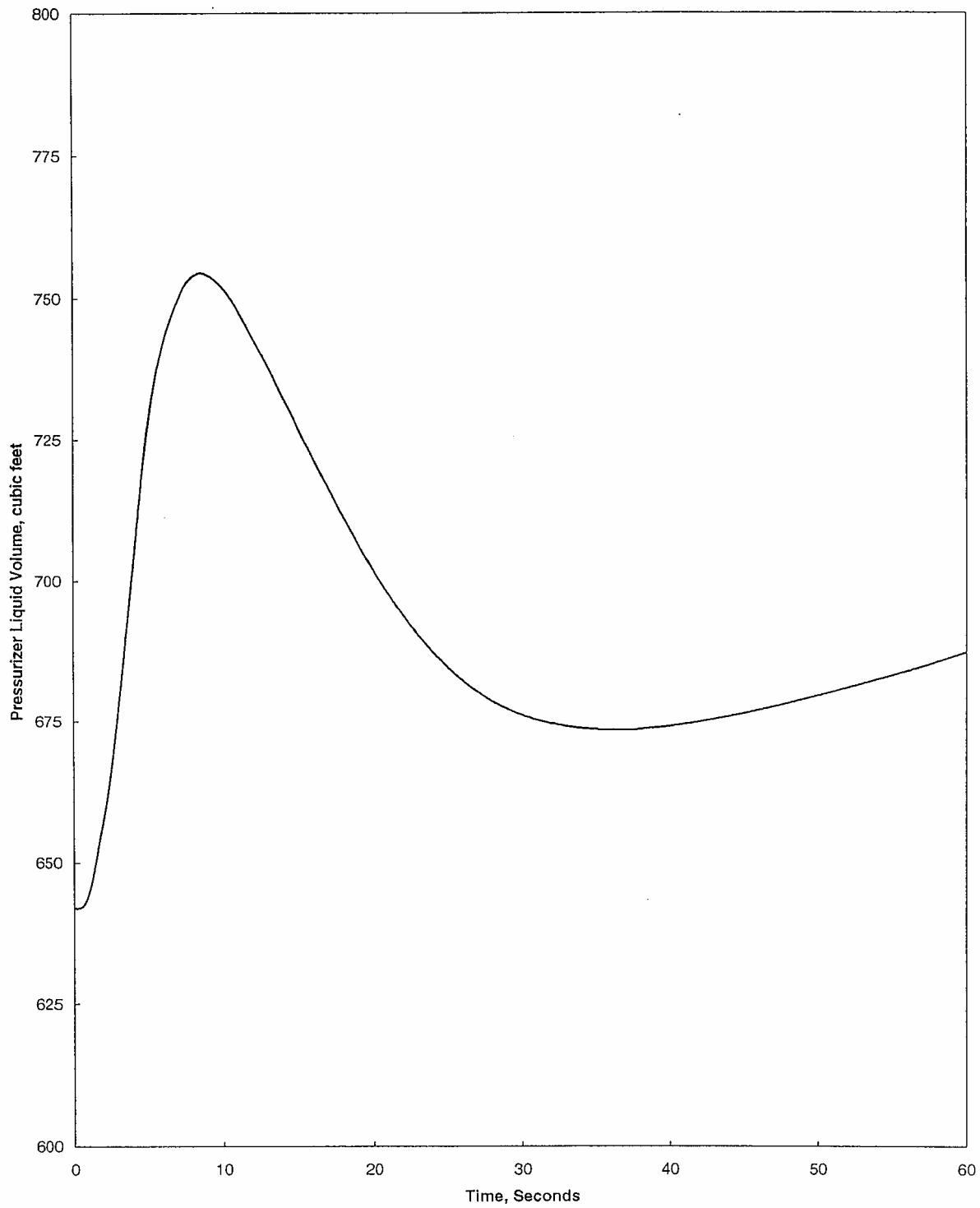


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
Steam Generator Pressure vs. Time

Figure
15.3-16

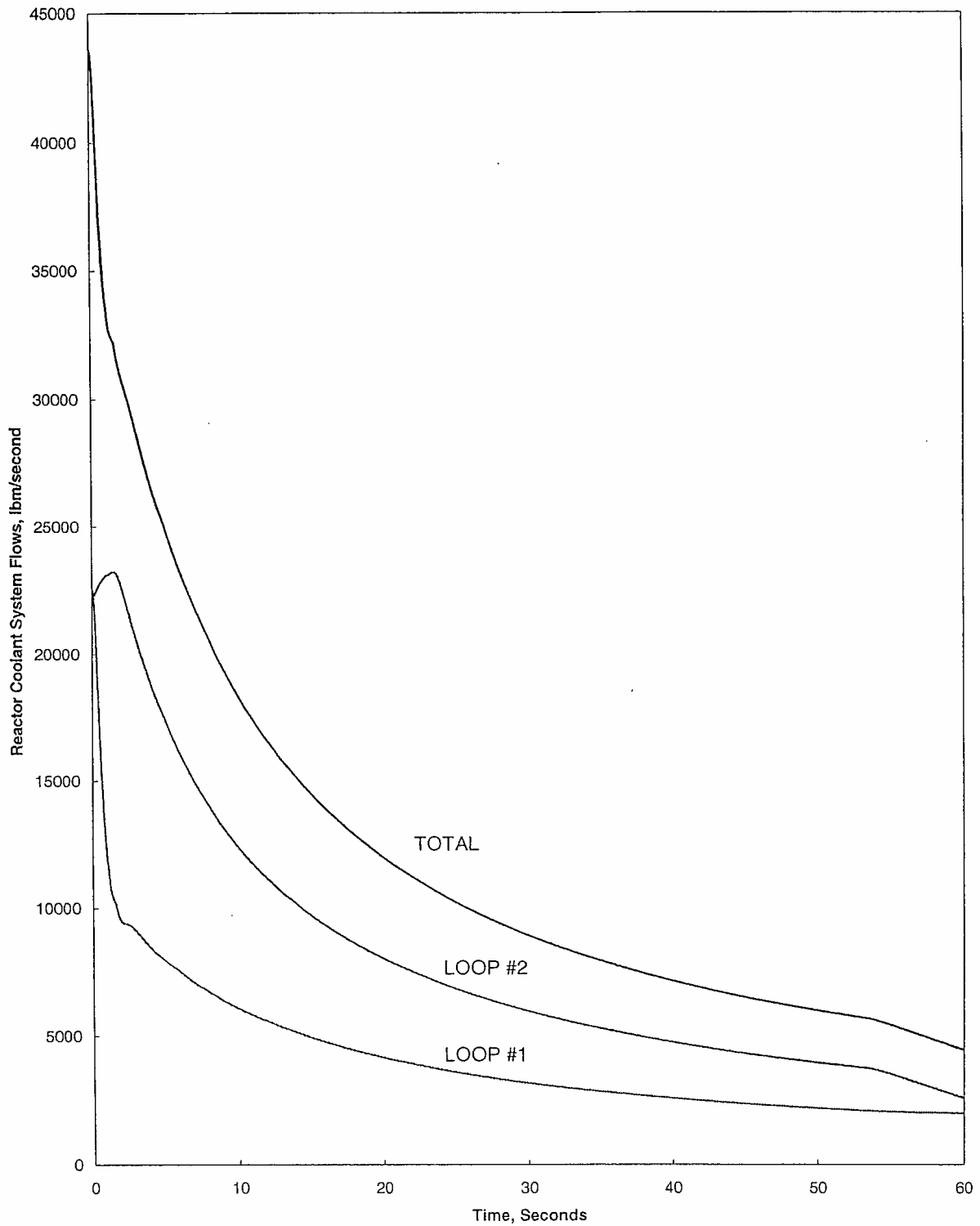


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
Pressurizer Liquid Volume vs. Time

Figure
15.3-17

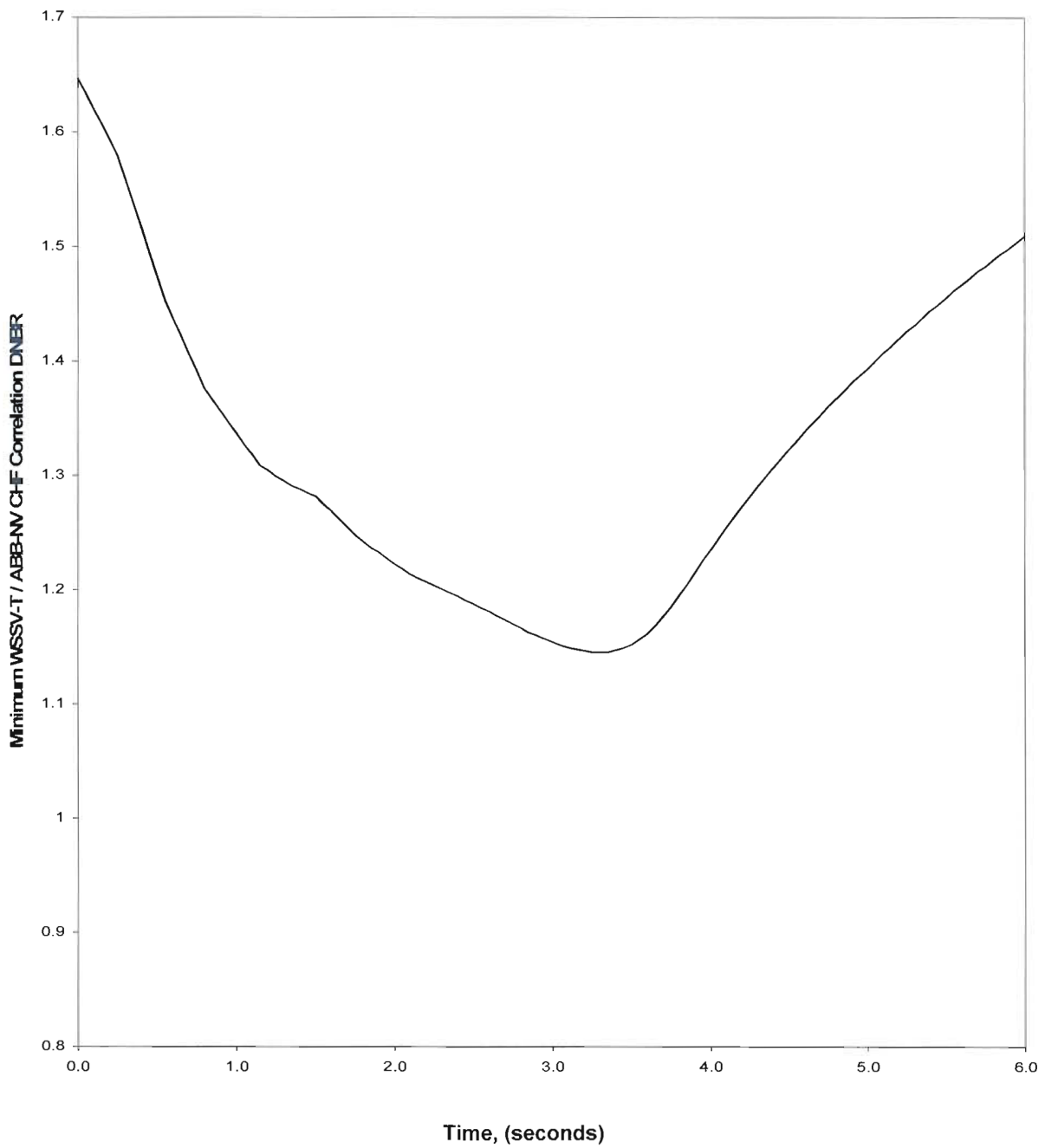


Revision 14 (12/05)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
Reactor Coolant System Flows vs. Time

Figure
15.3-18



Revision 304 (06/10)

Waterford Steam
Electric Station #3

Sheared Shaft with Loss of Offsite Power
Minimum Hot Channel DNBR vs. Time

Figure
15.3-18a

**FIGURE 15.3-19
HAS BEEN INTENTIONALLY
DELETED**

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Electric Station •3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
CORE POWER VS TIME

Figure
15.3-19

**FIGURE 15.3-20
HAS BEEN INTENTIONALLY
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Electric Station •3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
CORE HEAT FLUX VS TIME

Figure
15.3-20

HAS **FIGURE 15.3-21**
BEEN INTENTIONALLY
DELETED

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Electric Station •3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY VALVE
REACTOR COOLANT SYSTEM PRESSURE VS TIME

Figure
15.3-21

**FIGURE 15.3-22
HAS BEEN INTENTIONALLY
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Waterford Steam
Electric Station • 3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
CORE COOLANT TEMPERATURE VS TIME

Figure
15.3-22

**FIGURE 15.3-23
HAS BEEN INTENTIONALLY
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Electric Station •3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
STEAM GENERATOR PRESSURE VS TIME

Figure
15.3-23

**FIGURE 15.3-24
HAS BEEN INTENTIONALLY
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Waterford Steam
Electric Station #3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
AFFECTED STEAM GENERATOR
SAFETY VALVE FLOW RATE VS TIME

figure
15.3-24

**FIGURE 15.3-25
HAS BEEN INTENTIONALLY
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Waterford Steam
Electric Station •3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY
VALVE UNAFFECTED STEAM GENERATOR
SAFETY VALVE FLOW RATE VS TIME

Figure
15.3-25

**FIGURE 15.3-26
HAS BEEN INTENTIONALLY
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Wotrford Steam
Electric Station •3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
INTEGRATED STEAM FLOW VS TIME

Figure
15.3-26

**FIGURE 15.3-27
HAS BEEN INTENTIONALLY
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**Waterford Steam
Electric Station •3**

**SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
AFFECTED STEAM GENERATOR MASS VS TIME**

**Figure
15.3-27**

**FIGURE 15.3-28
HAS BEEN INTENTIONALLY
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Water ford Steotn
Electric Station •3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
UNAFFECTED STEAM GENERATOR MASS VS TIME

Figure
15.3-28

**FIGURE 15.3-29
HAS BEEN INTENTIONALLY
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Waterford Steam
Electric Station •3

SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE.
AFFECTED STEAM GENERATOR. FEEDWATER
FLOW RATE VS TIME

Figure
15.3- 29

**FIGURE 15.3-30
HAS BEEN INTENTIONALLY
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Waterford Steam
Electric Station •3

**SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE,
UNAFFECTED STEAM GENERATOR FEEDWATER
FLOW RATE VS TIME**

Figure
15.3-30

**FIGURE 15.3-31
HAS BEEN INTENTIONALLY
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Waterford Steam
Electric Station •3

**SINGLE REACTOR COOLANT PUMP SHAFT SEIZURE
WITH A STUCK OPEN SECONDARY SAFETY VALVE
FEEDWATER ENTHALPY VS TIME**

Figure
15.3-31

→(DRN 05-543, R14)

Figure 15.3-32 has been intentionally deleted.

←(DRN 05-543, R14)