

Exelon Generation Company, LLC
Quad Cities Nuclear Power Station
22710 206th Avenue North
Cordova, IL 61242-9740

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10CFR50.55a

SVP-05-049

July 18, 2005

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555-0001

Quad Cities Nuclear Power Station Unit 1
Renewed Facility Operating License No. DPR-29
NRC Docket No. 50-254


Subject: 90-Day Post Outage ISI Letter

Enclosed is the Quad Cities Nuclear Power Station Unit 1 Post-Outage (90 day) Summary Report for Inservice Inspection examinations and Repair/Replacement activities conducted from the end of the November 2002 refueling outage through the April 2005 refueling outage. This report is due July 18, 2005, within 90 days after the end of the Unit 1 April 2005 refueling outage. This report documents examinations credited to the third period of the third inspection interval and the first period of the fourth inspection interval.

This report is submitted in accordance with the requirements of ASME Section XI, Article IWA-6200, "Requirements."

If there are any questions or comments concerning this letter, please refer them to Mr. Wally Beck, Regulatory Assurance Manager, at (309) 227-2800.

Sincerely,



Timothy J. Tuley
Site Vice President
Quad Cities Nuclear Power Station

Attachment: Quad Cities Nuclear Power Station - Unit 1
Post Outage (90 day) Summary Report

cc: Regional Administrator – NRC Region III
NRC Senior Resident Inspector – Quad Cities Nuclear Power Station

AP47

ATTACHMENT

Post Outage (90 day) Summary Report
SVP-05-049

Quad Cities Nuclear Power Station - Unit 1
Post Outage (90 Day) Summary Report
July 18, 2005

Refueling Outage Q1R18
Outage Start Date: March 21, 2005
Outage End Date: April 19, 2005

Commercial Service Date: February 18, 1973
P.O. Box 216
Cordova, IL 61242

Exelon Generation Company, L.L.C.
200 Exelon Way
Kennett Square, PA 19348



Prepared by:  7-14-05
Reviewed by: DC Bucknell 07/16/05
Approved by:  7.16.05

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1.0 Introduction

1.1 Outage, Period and Interval Start and End Dates

This Inservice Inspection Summary Report addresses examinations performed between the end of the previous refueling outage November 26, 2002 through the end of the most recent refueling outage. This most recent refueling outage was the 18th refueling outage for Quad Cities Nuclear Power Station Unit 1. The outage started March 21, 2005 and was completed April 19, 2005 when the unit returned to service.

This refueling outage was the first outage during the first inspection period of the fourth inspection interval, which began on March 10, 2003. The first inspection period of the fourth inspection interval is scheduled to end on March 9, 2006 and may be extended as much as one (1) year as permitted by IWA-2430(d)(1) "Inspection Intervals".

In addition, this report addresses examinations performed to meet third period, third interval requirements. Specifically, sixteen (16) nozzle exams that were originally scheduled to be completed during the 17th refueling outage (third interval) were completed during the 18th refueling outage. Exelon requested this scheduler exemption under letter from T. J. Tulon (Exelon Generation Company) to U. S. NRC, "Request for Scheduler Exemption for Performance of Reactor Pressure Vessel Nozzle-to-Vessel Weld and Nozzle Inside Radius Section Examinations Required by 10 CFR 50.55a" dated July 10, 2002 and was approved by the Commission per letter dated September 16, 2002 (TAC NO. MB5585).

Tests, examinations, repairs and/or replacements associated with American Society of Mechanical Engineers (ASME) Code, Section XI were witnessed or otherwise verified by the Authorized Nuclear Inservice Inspectors. Non-ASME Section XI or augmented examinations were not witnessed or otherwise verified by the Authorized Nuclear Inservice Inspectors and are marked "Not Required" or "N/A" on the applicable examination reports. The Authorized Nuclear Inservice Inspectors are inspectors of the Hartford Steam Boiler Inspection & Insurance Company of Connecticut (HSB-CT). The HSB-CT Regional Office is located at 2443 Warrenville Road, Lisle, Illinois, 60532-9871.

1.2. Examination Program Requirements

The examination requirements of ASME Boiler and Pressure Vessel Code, Section XI, Division 1, "Rules for Inservice Inspection of Nuclear Power Plant Components", the 1995 Edition, 1996 Addenda (fourth ten year interval) were implemented for Class 1, 2 and 3 components except where written relief has been granted by the NRC. Written relief, in the form of Relief Request I4R-02 approving Risk Inservice Inspection (RISI) as an inspection program alternative for Code Categories B-F, B-J, C-F-1 and C-F-2, was utilized during Q1R18. The ultrasonic examination volumes for RISI components were increased, from the Section XI requirements, to meet the RISI Program.

The ultrasonic examination requirements of ASME Boiler and Pressure Vessel Code, Section XI, Appendix VIII, 1995 Edition with Addenda through 1996, as required by 10 CFR 50.55a, "Codes and Standards", and amended by the Federal Register Notice 64 FR 51370 dated September 22, 1999 is executed through the Performance Demonstration Initiative (PDI) Program according to the schedule defined in 10 CFR 50.55a(g)(6)(ii)(C), for wrought austenitic piping welds, ferritic piping welds, bolts/studs, reactor vessel welds, nozzle to vessel welds, nozzle inside radius sections and full structural overlaid wrought austenitic piping welds.

Exelon Generation Company, L.L.C.
 200 Exelon Way
 Kennett Square, PA 19348
 Commercial Service Date February 18, 1973

Quad Cities Nuclear Power Station
 Unit 1
 P.O. Box 216
 Cordova, IL 61242

2.0 NIS-1 Form

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS As required by the Provisions of the ASME Code Rules

1. Owner Exelon Generation Company, L.L.C., 200 Exelon Way, Kennett Square, PA 19348
 (Name and Address of Owner)
2. Plant Quad Cities Nuclear Power Station, P.O. Box 216, Cordova, IL 61242
 (Name and Address of Owner)
3. Plant Unit One 4. Owner Certificate of Authorization (if required) N/A
5. Commercial Service Date 2/18/73 6. National Board Number for Unit N/A
7. Components Inspected

Component or Appurtenance	Manufacturer Or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
Reactor Pressure Vessel	Babcock & Wilcox	610-0122-51-52	B0075000	N-140
Reactor Recirculation	Dravo Corp.	N/A - See Table 3.1-1	N/A	N/A
Core Spray	Grinnell	N/A - See Table 3.1-1	N/A	N/A
Feedwater	Grinnell	N/A - See Table 3.1-1	N/A	N/A
Main Steam	Grinnell	N/A - See Table 3.1-1	N/A	N/A
Residual Heat Removal	Grinnell	N/A - See Table 3.1-1	N/A	N/A
Control Rod Drive	Grinnell	N/A - See Table 3.1-1	N/A	N/A
High Pressure Coolant Injection	Grinnell	N/A - See Table 3.1-1	N/A	N/A

Note: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8½ in. x 11½ in., (2) information in items 1 through 6 on this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NIS-1 (Back)

8. Examination Dates: 11/27/02 to 04/19/05
9. Inspection Period Identification: 1st Period – From 3/10/03 to 3/9/06 for the 4th Interval
10. Inspection Interval Identification: 4th Interval – From 3/10/03 to 3/9/13
11. Applicable Edition of Section XI 1995, for the 4th Interval Exams Addenda 1996, for the 4th Interval Exams
12. Date/Revision of Inspection Plan: 10/04/04 Revision 1 (4th Interval)
13. Abstract of Examination and Tests. Include a list of examinations and tests and a statement concerning status of work required for the Inspection Plan. See Section 3.0 and Tables 3.1-1, 3.1-1A, 3.1-2, 3.1-3, 3.1-4, and 3.2-1.
14. Abstract of Results of Examinations and Tests. See Section 3.0 and Tables 3.1-1 3.1-1A, 3.1-2, 3.1-3, 3.1-4, and 3.2-1
15. Abstract of Corrective Measures. See Section 3.0 and Table 3.1-4.

We certify that a) the statement made in this report are correct, b) the examinations and tests meet Inspection Plan as required by the ASME Code, Section XI, and c) corrective measures taken conform to the ASME Code, Section XI.

Certificate of Authorization No. (if applicable) N/A Expiration Date N/A
Date July 16 20 05 Signed Exelon Corporation By [Signature]
Owner

CERTIFICATE OF INSERVICE INSPECTION

I, the under signed, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by Hartford Steam Boiler of Connecticut of Connecticut have inspected the components described in the Owner's Report during the period 11/27/02 To 04/19/05, and state that to the best of my knowledge and belief, the Owner has performed examinations and tests and taken corrective measures described in this Owner's Report in accordance with the Inspection Plan and as required by the ASME Code, Section XI.
By signing this certificate neither the Inspector nor his employer makes any warranty, expressed or implied, concerning the examinations, tests, and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 18 20 05

3.0 Abstract of Examinations, Conditions Noted and Corrective Measures

3.1. Section XI Examinations Summary

A combination of ultrasonic (UT), liquid penetrant (PT), magnetic particle (MT) and visual (VT) testing was performed prior to and during the 18th refueling outage on ISI Program components. Examinations were performed by General Electric (GE), IHI Southwest Technologies (ISwT) and Exelon Nuclear personnel. Volumetric and surface examinations were compared with the recorded results of previous examinations for applicable Class 1, 2 and RISI components. ISI inspections comprised of 81 volumetric (sixteen (16) nozzle exams, originally scheduled to be completed during the third period, were inspected during Q1R18 per an approved Schedular Exemption), 9 surface examinations and 71 visual examinations (13 were due to scope expansion) were performed on Class 1, 2 and RISI components.

The expanded visual examinations were a result of the “As-Found” cold settings being out of tolerance for three (3) Spring Can Component Supports, five (5) Flued Head Anchors and one (1) Box Guide that did not meet acceptance criterion. The additional examinations were performed in accordance with the requirements of IWF-2430 “Additional Examinations”. The following IR’s documented the Spring Cans “As-Found” conditions: IR #’s 320458, 320457 and 321103. The following IR’s documented the Flued Head Anchors “As-Found” conditions: IR #’s 323022, 317480, 317215, 317227 and 317483. The Box Guide “As-Found” condition was documented under IR # 314639. Corrective actions were implemented to restore the component supports to meet design requirements or an engineering evaluation accepted the condition as-is. Subsequent visual inspections confirmed the proper restoration of these supports.

Thirteen (13) “elective” visual exams were also performed during Q1R18. Specifically, these examinations were electively performed as a result of conditions noted during the most recent Unit 2 refueling outage, Q2R17. Components inspected included various Class 1 Constant Spring Cans and Flued Head Anchor supports on the Main Steam and Feedwater systems. Results of these examinations are documented in Table 3.1-1.

Table 3.1-1A, “Quad Cities Unit 1 ASME Section XI Limited Coverage Summary” contains the volumetric examinations that did not meet coverage requirements of ASME Section XI Code (i.e. greater than 90 percent of the specified examination volume). Supplemental examinations were performed on these components where practical to increase examination coverage. Relief requests will be generated and submitted within twelve (12) months following the end of the inspection interval as required by 10 CFR 50.55a(g)5(iii) and 50.55a(g)5(iv).

The reactor vessel vertical welds were examined during this outage in accordance with the requirements of 10CFR50.55a “Codes and Standards” regarding the section entitled “Augmented Examination of Reactor Vessel”. Minor typographical and uniformity errors were noted in the final ISwT Invessel Inspection Report as documented in IR # 352900

Pressure testing VT-2 examinations not related to repair/replacement activities are documented in Table 3.1-2, "Quad Cities Unit 1 Pressure Testing Summary". The Class 1 Vessel Leakage Test and the Reactor Vessel Head Flange Seal Leak Detection System were performed using the 1995 edition 1996 Addenda of the ASME Code for the first period of the fourth Interval.

Exelon personnel performed functional tests on a total of fifteen (15) snubbers for operability per the Service Life Monitoring/Failure Trending Sample and ASME/ANSI OM Code, Subsection ISTD. Nine (9) of the fifteen (15) snubbers were ASME Section XI Code designated. Two (2) of the fifteen (15) snubbers tested were considered an augmented sample and were tested at the request of the corporate engineering team investigating possible effects of vibration as a result of Extended Power Uprate (EPU). All snubbers were found acceptable for continued operation. Snubber testing activities are summarized in Table 3.1-3, "Quad Cities Unit 1 Snubber Functional Tests".

Table 3.1-4 "Quad Cities Unit 1 Conditions Noted and Corrective Actions" summarizes the conditions noted during the examinations and corrective measures taken prior to returning the unit to service.

3.2. BWRVIP-75/Generic Letter 88-01

Augmented examinations required by Generic Letter 88-01, "NRC Position on Intergranular Stress Corrosion Cracking (IGSCC) in BWR Austenitic Stainless Steel Piping", were performed as listed in Table 3.2-1, "Quad Cities Unit 1 BWRVIP-75/GL 88-01 Outage Scope". BWRVIP-75 "BWR Vessel And Internals Project, Technical Basis For Revisions To Generic Letter 88-01 Inspection Schedules" (as modified by associated NRC Safety Evaluation dated May 14, 2002), was implemented this outage. The scope of the outage included 4 non-Category welds, which were examined within 3 outages of applying overlays, 2 Category "E" and 1 Category "F" weld(s).

The four (4) non-Category welds that had overlays applied during Q1R15 were inspected to include them into the Category E population as directed by BWRVIP-75 "BWR Vessel and Internals Project Technical Basis for Revisions to Generic Letter 88-01 Inspection Schedules". Originally, three (3) weld overlays were planned for Q1R18. Specifically, welds 02AD-F12, 02AS-S4 and 02BS-F4. Weld overlays were applied to 02AD-F12 and 02BS-F4 in accordance with ASME Code Case N-504-2, "Alternative Rules for Repair of Classes 1, 2, and 3 Austenitic Stainless Steel Piping" as approved for use in Regulatory Guide 1.147, "Inservice Inspection Case Acceptability, ASME Section XI, Division 1", Rev. 13, dated January 2004. However, no overlay was applied to 02AS-S4 based on UT examinations (performed during Q1R18), which concluded that no IGSCC signal characteristics were present in the area of the previously recorded indication.

3.3. In-vessel Inspections (IVI)

To implement the requirements of the Boiling Water Reactor Vessel Internals Program (BWRVIP), General Electric (GE) was contracted to perform the in-vessel inspections. The following components and assemblies were examined:

Steam Dryer in accordance with the BWR Steam Dryer Inspection and Flaw Evaluation Guidelines (BWRVIP-139), Jet Pump Assemblies in accordance with the BWR Jet Pump Assembly Inspection and Flaw Evaluations Guidelines (BWRVIP-41), Core Spray Internal Piping in accordance with the BWR Core Spray Internals Inspection and Flaw Evaluation Guidelines (BWRVIP-18), Core Shroud Vertical Welds in accordance with the BWR Core Shroud Inspection and Flaw Inspection Guideline (BWRVIP-76), Top Guide in accordance with the BWR Top Guide Inspection and Flaw Evaluation Guidelines (BWRVIP-26), Reactor Pressure Vessel attachments associated with the Feedwater Spargers, Core Spray Piping, Jet Pump Riser Braces, Separator Guide Rod Brackets, Surveillance Specimen Brackets, Steam Dryer Guide Rod Brackets and Steam Dryer Wall Support Lugs, in accordance with the BWR Vessel ID Weld Inspection and Flaw Evaluation Guidelines (BWRVIP-48), Lower Plenum areas (e.g. CRD stub tubes, shroud support, core support structure) made accessible during Bottom Head Drain cleaning and following Jet Pump 6, 7, 20 disassembly were examined to meet the BWRVIP commitment to examine these areas when made accessible. A surface examination (PT) of the Standby Liquid (SBLC) Nozzle N10 Nozzle to Safe End Weld was performed in accordance with the BWR SBLC System Core Plate Δ P Inspection and Flaw Evaluation Guidelines (BWRVIP-27) as amended by letter 2000-002.

During the visual examinations, shroud support weld H12 at the 95-degree azimuth was found to have a recordable indication. An Indication Notification Report (INR-Q1R18-05-24 Rev. 1) and IR # 321017 was generated to document this condition. In addition, the RPV cladding was found to have a recordable indication, which was documented under INR-Q1R18-IVVI-05-26 Rev. 2 and IR# 322056. Both indications were evaluated as acceptable for continued service under EC# 354895.

There were two INRs (Q1R18-IVVI-05-20 Rev 1 and Q1R18-IVVI-05-21 Rev1) which documented no significant changes in existing indications in several Jet Pump and Core Spray welds which were reexamined during this refuel outage and evaluated under IR# 322438 and EC# 354895 as acceptable for continued service.

In addition, during Core Shroud Ring Segment Welds visual examinations, several circumferential indications associated with the intersecting horizontal shroud weld were observed. The Core Shroud horizontal welds had been previously repaired by installation of tie rod assemblies. These indications were found to be acceptable for continued service and not associated with ring segment welds. This is documented in INR-Q1R18-IVVI-05-22 Rev 1, IR# 322438 and EC# 354895.

The Steam Dryer was visually examined in accordance with GE SIL 644 revision 1 and BWRVIP-139 Steam Dryer Inspection and Flaw Evaluation Guidelines. The results of the

inspections are documented in various GE INRs and IR# 323062. The indications were repaired under EC# 354626 or evaluated for continued service under EC# 354915.

Table 3.1-1

Quad Cities Unit 1 ASME Section XI Outage Scope							
Drawing	Component	Class	Category	Item	Inspection	Date	Results
M-3121 Sht. 1	RPV-VSC1-55	1	B-A	B1.12	UT	4/3/05	NRI
M-3121 Sht. 1	RPV-VSC1-77	1	B-A	B1.12	UT	4/3/05	NRI
M-3121 Sht. 1	RPV-VSC1-197	1	B-A	B1.12	UT	4/2/05	NRI
M-3121 Sht. 1	RPV-VSC1-317	1	B-A	B1.12	UT	4/2/05	NRI
M-3121 Sht. 1	RPV-VSC2-22	1	B-A	B1.12	UT	4/2/05	NRI
M-3121 Sht. 1	RPV-VSC2-141	1	B-A	B1.12	UT	3/28/05	NRI
M-3121 Sht. 1	RPV-VSC2-261	1	B-A	B1.12	UT	3/28/05	NRI
M-3121 Sht. 1	RPV-VSC2-323	1	B-A	B1.12	UT	3/28/05	NRI
M-3121 Sht. 1	RPV-VSC3-77	1	B-A	B1.12	UT	3/28/05	NRI
M-3121 Sht. 1	RPV-VSC3-197	1	B-A	B1.12	UT	3/28/05	NRI
M-3121 Sht. 1	RPV-VSC3-317	1	B-A	B1.12	UT	3/27/05	NRI
M-3121 Sht. 1	RPV-VSC4-99	1	B-A	B1.12	UT	3/28/05	NRI
M-3121 Sht. 1	RPV-VSC4-219	1	B-A	B1.12	UT	3/27/05	NRI
M-3121 Sht. 1	RPV-VSC4-261	1	B-A	B1.12	UT	3/27/05	NRI
M-3121 Sht. 1	RPV-VSC4-339	1	B-A	B1.12	UT	3/27/05	NRI
M-3121 Sht. 1	BMR-016-295	1	B-A	B1.51	UT	4/3/05	NRI
M-3121 Sht. 1	BMR-017-318	1	B-A	B1.51	UT	4/3/05	NRI
M-3121 Sht. 1	BMR-018-310	1	B-A	B1.51	UT	4/3/05	NRI
M-3121 Sht. 1	BMR-138-270	1	B-A	B1.51	UT	3/28/05	NRI
M-3121 Sht. 1	BMR-167-305	1	B-A	B1.51	UT	3/28/05	NRI
M-3121 Sht. 1	N1A NOZ	1	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2A NOZ	1	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2A IRS	1	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N2B NOZ	1	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2B IRS	1	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N2D NOZ	1	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2D IRS	1	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N2E NOZ	1	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2E IRS	1	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N3A NOZ	1	B-D	B3.90	UT	4/6/05	NRI
M-3121 Sht. 1	N3A IRS	1	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N3B NOZ	1	B-D	B3.90	UT	4/6/05	Acceptable
M-3121 Sht. 1	N3B IRS	1	B-D	B3.100	UT	4/11/05	Acceptable
M-3121 Sht. 1	N5A NOZ	1	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N5A IRS	1	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N8A NOZ	1	B-D	B3.90	UT	4/6/05	NRI
M-3121 Sht. 1	N8A IRS	1	B-D	B3.100	UT	4/11/05	NRI
NA	CLOSURE NUTS (1-31)	1	B-G-1	B6.10	VT-1	3/27/05	Acceptable
NA	CLOSURE STUDS (1-31)	1	B-G-1	B6.20	UT	3/24/05	NRI
NA	LIGAMENTS (1-31)	1	B-G-1	B6.40	UT	3/24/05	NRI

Table 3.1-1

Quad Cities Unit 1 ASME Section XI Outage Scope							
Drawing	Component	Class	Category	Item	Inspection	Date	Results
NA	CLOSURE BUSHING (1-31)	1	B-G-1	B6.50	VT-1	3/22/05	NRI
NA	CLOSURE WASHERS (1-31)	1	B-G-1	B6.50	VT-1	3/27/05	NRI
M-3103 Sht. 3	PUMP STUDS 1B	1	B-G-1	B6.180	UT	4/6/05	NRI
M-3103 Sht. 3	FLANGE SURFACE	1	B-G-1	B6.190	VT-1	4/7/05	NRI
M-3103 Sht. 3	NUTS, ETC.	1	B-G-1	B6.200	VT-1	4/5/05	Acceptable
M-3103 Sht. 3	DECON FLANGE 3" (0202A)	1	B-G-2	B7.50	VT-1	3/23/05	NRI
M-3103 Sht. 3	DECON FLANGE 3" (0202B)	1	B-G-2	B7.50	VT-1	3/23/05	NRI
M-3105 Sht. 1	N6A FLANGE	1	B-G-2	B7.50	VT-1	3/24/05	NRI
M-3105 Sht. 1	N6B FLANGE	1	B-G-2	B7.50	VT-1	3/24/05	NRI
M-3105 Sht. 1	N7 FLANGE	1	B-G-2	B7.50	VT-1	3/24/05	NRI
M-3102 Sht. 1	I-220-58A	1	B-G-2	B7.70	VT-1	04/05/05	NRI
M-3105 Sht. 2	I012A-W-104A	1	B-K	B10.20	MT	3/29/05	NRI
M-3104 Sht. 1	I403-W-103A	1	B-K	B10.20	PT	3/29/05	NRI
M-3101 Sht. 1	3001A-W-103A	1	B-K	B10.20	MT	4/6/05	NRI
M-3101 Sht. 1	3001B-W-101A	1	B-K	B10.20	MT	4/1/05	NRI
M-3103 Sht. 3	1B-202 PUMP	1	B-L_2	B12.20	VT-3	4/4/05	Acceptable
M-3102 Sht. 1	I-220-58A	1	B-M-2	B12.50	VT-3	4/2/05	NRI
NA	RPV INTERIOR	1	B-N-1	B13.10	VT-3	4/6/05	Acceptable
NA	RPV INTERNALS	1	B-N-2	B13.20	VT-1, VT-3	4/4/05	NRI
M-3131 Sht. 13	1A-1003A-1	2	C-A	C1.10	UT	3/18/05	NRI
M-3131 Sht. 13	N6A-F1 RHRHX	2	C-B	C2.31	MT	3/17/05	NRI
M-3131 Sht. 13	N6A-F2 RHRHX	2	C-B	C2.31	MT	3/17/05	NRI
M-3131 Sht. 5	1009B-W-211A	2	C-C	C3.20	MT	3/16/05	NRI
M-3131 Sht. 2	1015A-W-202A	2	C-C	C3.20	MT	3/16/05	NRI
M-3131 Sht. 1	1016D-W-201A	2	C-C	C3.20	MT	3/16/05	NRI
M-3105 Sht. 3	1012B-M-105	1	F-A	F1.10	VT-3	3/10/05	NRI
M-3105 Sht. 2	1012A-W-104	1	F-A	F1.10	VT-3	3/28/05	NRI
M-3105 Sht. 3	1012B-W-104	1	F-A	F1.10	VT-3	3/28/05	NRI
M-3104 Sht. 1	1403-M-105	1	F-A	F1.10	VT-3	3/16/05	NRI
M-3104 Sht. 1	1403-W-103 A&B	1	F-A	F1.10	VT-3	3/21/05	NRI
M-3108 Sht. 1	2305-M-103	1	F-A	F1.10	VT-3	3/10/05	NRI
M-3101 Sht. 1	3001A-M-102.1	1	F-A	F1.10	VT-3	3/28/05	NRI
M-3101 Sht. 1	3001B-M-106	1	F-A	F1.10	VT-3	4/12/05	NRI
M-3101 Sht. 1	3001A-W-103 A&B	1	F-A	F1.10	VT-3	4/6/05	NRI
M-3101 Sht. 1	3001B-W-101 A&B	1	F-A	F1.10	VT-3	3/31/05	NRI
M-3101 Sht. 1	3001B-W-105	1	F-A	F1.10	VT-3	3/28/05	NRI
M-3101 Sht.2	3001C-M-102.1 ⁹	1	F-A	F1.10	VT-3	3/21/05	NRI
M-3101 Sht. 2	3001C-W-101 A&B	1	F-A	F1.10	VT-3	3/30/05	NRI
M-3102 Sht. 2	3204B-M-104	1	F-A	F1.10	VT-3	4/12/05	NRI
M-3102 Sht. 2	3204D-W-101 A&B	1	F-A	F1.10	VT-3	3/31/05	NRI
M-3103 Sht. 4	0263-M-101	1	F-A	F1.40	VT-3	4/11/05	NRI
M-3134 Sht. 1	0318B-W-201	2	F-A	F1.20	VT-3	3/14/05	NRI
M-3134 Sht. 2	0380B-G-203	2	F-A	F1.20	VT-3	3/11/05	NRI
M-3134 Sht. 1	0380D-M-201	2	F-A	F1.20	VT-3	3/14/05	ACCEPTABLE
M-3131 Sht. 5	1009B-G-206.2	2	F-A	F1.20	VT-3	3/11/05	NRI

Table 3.1-1
Quad Cities Unit 1
ASME Section XI Outage Scope

Drawing	Component	Class	Category	Item	Inspection	Date	Results
M-3131 Sht. 7	1009B-W-201	2	F-A	F1.20	VT-3	3/14/05	NRI
M-3131 Sht. 5	1009B-W-211	2	F-A	F1.20	VT-3	3/28/05	NRI
M-3131 Sht. 7	1010-M-207	2	F-A	F1.20	VT-3	3/11/05	NRI
M-3131 Sht. 2	1015A-W-202 A&B	2	F-A	F1.20	VT-3	3/15/05	NRI
M-3132 Sht. 1	2302-M-204	2	F-A	F1.20	VT-3	3/11/05	NRI
M-3130 Sht. 3	1401-W-204	2	F-A	F1.40	VT-3	3/9/05	NRI
M-3104 Sht. 2	14B-F5R	1	R-A	R1.11	UT	4/3/05	NRI
M-3102 Sht. 1	32A-F13	1	R-A	R1.11	UT	4/1/05	NRI
M-3102 Sht. 1	32A-S10	1	R-A	R1.11	UT	4/1/05	NRI
M-3102 Sht. 2	32D-S0	1	R-A	R1.11	UT	4/1/05	NRI
M-3102 Sht. 2	32D-S5	1	R-A	R1.11	UT	4/2/05	NRI
M-3131 Sht. 8	1006A-6	2	R-A	R1.11	UT	3/16/05	NRI
M-3131 Sht. 8	1006B-4	2	R-A	R1.11	UT	3/16/05	Acceptable
M-3131 Sht. 8	1008A-5	2	R-A	R1.11	UT	3/16/05	NRI
M-3131 Sht. 6	1008B-7	2	R-A	R1.11	UT	3/16/05	Acceptable
M-3131 Sht. 9	1009A-4	2	R-A	R1.11	UT	3/16/05	NRI
M-3131 Sht. 7	1009B-6	2	R-A	R1.11	UT	3/17/05	NRI
M-3131 Sht. 9	1010-4	2	R-A	R1.11	UT	3/17/05	NRI
M-3131 Sht. 9	1010-5	2	R-A	R1.11	UT	3/17/05	NRI
M-3131 Sht. 3	1012A-1	2	R-A	R1.11	UT	3/25/05	NRI
M-3131 Sht. 3	1012A-2	2	R-A	R1.11	UT	3/25/05	NRI
M-3131 Sht. 10	1024A-3	2	R-A	R1.11	VT-2	04/14/05	NRI
M-3131 Sht. 10	1024A-4	2	R-A	R1.11	VT-2	04/14/05	NRI
M-3109 Sht. 1	12S-F12R	1	R-A	R1.20	UT	4/1/05	NRI
M-3101 Sht. 1	30A-S0	1	R-A	R1.20	UT	4/1/05	NRI
M-3101 Sht. 1	30A-S11	1	R-A	R1.20	UT	4/3/05	NRI
M-3101 Sht. 1	30A-S12	1	R-A	R1.20	UT	4/3/05	NRI
M-3101 Sht. 2	30D-F30	1	R-A	R1.20	UT	3/24/05	NRI
M-3131 Sht. 2	1016B-5	2	R-A	R1.20	UT	3/16/05	NRI
M-3131 Sht. 2	1016B-6	2	R-A	R1.20	UT	3/17/05	NRI
M-3140 Sht. 1	1318-5	2	R-A	R1.20	UT	3/19/05	NRI
M-3130 Sht. 3	1401-8	2	R-A	R1.20	UT	3/19/05	NRI
Expanded Scope Inspections (See NOTES on Next Page)							
M-3105 Sht. 2	1012A-M-106 A&B ¹	1	F-A	F1.10	VT-3	4/11/05	Acceptable
M-3131 Sht. 3	1012A-W-104 ¹	1	F-A	F1.10	VT-3	4/11/05	Acceptable
M-3101 Sht. 2	3001C-M-106 ²	1	F-A	F1.10	VT-3	4/4/05	NRI
M-3102 Sht. 1	3204A-W-101 ³	1	F-A	F1.10	VT-3	4/6/05	NRI
M-3102 Sht. 1	3204F-W-103 ³	1	F-A	F1.10	VT-3	4/6/05	NRI
M-3102 Sht. 1	3204A-W-102 ⁴	1	F-A	F1.10	VT-3	4/4/05	NRI
M-3102 Sht. 2	3204D-W-102 ⁵	1	F-A	F1.10	VT-3	4/6/05	NRI
M-3102 Sht. 2	3204B-W-101 ⁵	1	F-A	F1.10	VT-3	4/6/05	NRI
M-3102 Sht. 2	3204B-W-103 ⁸	1	F-A	F1.10	VT-3	4/4/05	NRI
M-3103 Sht. 4	0263-M-102 ⁶	1	F-A	F1.40	VT-3	4/9/05	Acceptable
M-3131 Sht. 5	1009B-M-210 ⁷	2	F-A	F1.20	VT-3	3/24/05	NRI
M-3132 Sht. 2	2304-W-210.1 ⁸	2	F-A	F1.20	VT-3	4/8/05	NRI
M-3132 Sht. 2	3204B-M-201 ⁸	2	F-A	F1.20	VT-3	4/4/05	NRI
Elective Examinations							
M-3105 Sht. 2	1012A-M-105	1	F-A	F1.10	VT-3	4/13/05	NRI

Table 3.1-1
Quad Cities Unit 1
ASME Section XI Outage Scope

Drawing	Component	Class	Category	Item	Inspection	Date	Results
M-3101 Sht. 1	3001A-M-106	I	F-A	Fl.10	VT-3	3/24/05	NRI
M-3101 Sht. 1	3001A-W-101 A&B	I	F-A	Fl.10	VT-3	3/30/05	NRI
M-3101 Sht. 1	3001B-W-102 A&B	I	F-A	Fl.10	VT-3	3/28/05	NRI
M-3101 Sht. 1	3001B-W-104 A&B	I	F-A	Fl.10	VT-3	3/31/05	NRI
M-3101 Sht. 2	3001C-M-107	I	F-A	Fl.10	VT-3	4/12/05	NRI
M-3101 Sht. 2	3001C-W-102 A&B	I	F-A	Fl.10	VT-3	3/30/05	NRI
M-3101 Sht. 2	3001C-W-104 A&B	I	F-A	Fl.10	VT-3	3/28/05	NRI
M-3101 Sht. 2	3001D-M-106	I	F-A	Fl.10	VT-3	3/24/05	NRI
M-3101 Sht. 2	3001D-W-101 A&B	I	F-A	Fl.10	VT-3	4/12/05	NRI
M-3102 Sht. 1	3204A-M-103	I	F-A	Fl.10	VT-3	4/12/05	NRI
M-3102 Sht. 2	3204C-W-101 A&B	I	F-A	Fl.10	VT-3	4/7/05	NRI
M-3102 Sht. 1	3204E-W-101 A&B	I	F-A	Fl.10	VT-3	4/7/05	NRI
M-3102 Sht. 1	3204F-W-101 A&B	I	F-A	Fl.10	VT-3	3/31/05	NRI
Interval Credited Exams Performed per Scheduler Exemption							
M-3121 Sht. 1	N1A IRS	I	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N1B NOZ	I	B-D	B3.90	UT	4/11/05	NRI
M-3121 Sht. 1	N1B IRS	I	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N2F NOZ	I	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2F IRS	I	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N2G NOZ	I	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2G IRS	I	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N2H NOZ	I	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2H IRS	I	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N2J NOZ	I	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2J IRS	I	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N2K NOZ	I	B-D	B3.90	UT	4/7/05	NRI
M-3121 Sht. 1	N2K IRS	I	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N8B NOZ	I	B-D	B3.90	UT	4/6/05	NRI
M-3121 Sht. 1	N8B IRS	I	B-D	B3.100	UT	4/11/05	NRI
M-3121 Sht. 1	N10 NOZ	I	B-D	B3.90	UT	4/11/05	NRI

For NOTES 1 thru 8, the components were visually inspected per the requirements of IWF-2430(a) "Additional Examinations".
Section XI exam credit, regarding Table IWF-2500-1 is NOT being taken for these expanded scope components.

¹NOTE: As a result of "As-Found" conditions noted regarding Flued Head Anchor 1012A-M-105 (IR # 323022).

²NOTE: As a result of "As-Found" conditions noted regarding Flued Head Anchor 3001C-M-107 (IR # 317480).

³NOTE: As a result of "As-Found" conditions noted regarding 2 Constant Spring Cans 3204E-W-101 A&B (IR # 320458).

⁴NOTE: As a result of "As-Found" conditions noted regarding Flued Head Anchor 3204A-M-103 (IR # 317215).

⁵NOTE: As a result of "As-Found" conditions noted regarding 2 Constant Spring Cans 3204C-W-101 A & B (IR # 320457).

⁶NOTE: As a result of "As-Found" conditions noted regarding 1 Variable Spring Can 0263-M-101 (IR # 321103).

⁷NOTE: As a result of "As-Found" conditions noted regarding 1 Box Guide 1009B-W-211 (IR # 314639).

⁸NOTE: As a result of "As-Found" conditions noted regarding Flued Head Anchor 3204B-M-104 (IR #317227).

⁹NOTE: This support was examined as follow up to maintenance performed in Q1F51(11/03) see WO 00641321-01.

Table 3.1-1A

**Quad Cities Unit 1
ASME Section XI Limited Coverage Summary (4th Interval)**

Drawing	Component	Class	Category	Item	Inspection	ASME % Coverage
M-3121 Sht. 1	RPV-VSC1-317	1	B-A	B1.12	UT	85
M-3121 Sht. 1	RPV-VSC1-55	1	B-A	B1.12	UT	78
M-3121 Sht. 1	RPV-VSC2-22	1	B-A	B1.12	UT	66
M-3121 Sht. 1	RPV-VSC3-197	1	B-A	B1.12	UT	72
M-3121 Sht. 1	RPV-VSC3-317	1	B-A	B1.12	UT	80
M-3121 Sht. 1	RPV-VSC3-77	1	B-A	B1.12	UT	80
M-3121 Sht. 1	RPV-VSC1-197	1	B-A	B1.12	UT	36
M-3121 Sht. 1	RPV-VSC1-77	1	B-A	B1.12	UT	85
M-3121 Sht. 1	RPV-CW-C4FLG	1	B-A	B1.30	UT	83
M-3121 Sht. 1	BMR-167-305	1	B-A	B1.51	UT	87
M-3121 Sht. 1	BMR-016-295	1	B-A	B1.51	UT	83
M-3121 Sht. 1	N2A NOZ	1	B-D	B3.90	UT	43
M-3121 Sht. 1	N1B NOZ	1	B-D	B3.90	UT	24
M-3121 Sht. 1	N2K NOZ	1	B-D	B3.90	UT	43
M-3121 Sht. 1	N5A NOZ	1	B-D	B3.90	UT	42
M-3121 Sht. 1	N3A NOZ	1	B-D	B3.90	UT	41
M-3121 Sht. 1	N2J NOZ	1	B-D	B3.90	UT	43
M-3121 Sht. 1	N2H NOZ	1	B-D	B3.90	UT	43
M-3121 Sht. 1	N3B NOZ	1	B-D	B3.90	UT	41
M-3121 Sht. 1	N2F NOZ	1	B-D	B3.90	UT	43
M-3121 Sht. 1	N2G NOZ	1	B-D	B3.90	UT	43
M-3121 Sht. 1	N2B NOZ	1	B-D	B3.90	UT	43
M-3121 Sht. 1	N1A NOZ	1	B-D	B3.90	UT	30
M-3121 Sht. 1	N2E NOZ	1	B-D	B3.90	UT	43
M-3121 Sht. 1	N2D NOZ	1	B-D	B3.90	UT	43

Table 3.1-2

Quad Cities Unit 1 Pressure Testing Summary							
Component	Inspection	Category	Item Number	Procedure/ Report	Completion Date	Relief Request	Remarks
RX and Class 1 & 2	Visual, VT-2	B-P	B15.10, 15.50, 15.60, 15.70	QCOS 0201-08 VT Report VT2-222	04/15/05	14R-07	Class 1 & 2 System Leakage Test
N10 IRS	Visual, VT-2	B-D	B3.100	QCOS 0201-08 VT Report VT2-222	04/15/05	14R-01	Class 1 System Leakage Test
Line 1-0236-1" and 1-0234-1"	Visual, VT-2	C-H	C7.30, C7.70	VT Report VT2-099	03/30/2005	14R-05	Reactor Vessel Head Flange Seal Leak Detection System
1A Core Spray	Visual, VT-2	C-H	C7.30, C7.50, C7.70	VT Reports VT-2 248	9/13/2004	14R-07	Class 2 System Leakage Test
HPCI MSIV Rm piping	Visual, VT-2	C-H	C7.30, C7.70	VT Reports VT2-224	4/14/2005	14R-07	Class 2 System Leakage Test
RHR 1B MSIV Rm piping	Visual, VT-2	C-H	C7.30, C7.70	VT Reports VT2-065	3/21/2005	14R-07	Class 2 System Leakage Test
SBLC Explosive Valves to RX piping	Visual, VT-2	C-H	C7.30, C7.70	VT Reports VT2-106	3/30/2005	14R-07	Class 2 System Leakage Test
Scram Discharge Volume	Visual, VT-2	C-H	C7.10, C7.30, C7.70	QCOS 0201-08 VT Report VT2-222	04/15/2005	14R-07	Class 2 System Leakage Test

Table 3.1-3
Quad Cities Unit 1
Snubber Functional Tests (4th Interval)

Drawing	Component	Class	Category	Item	Inspection	Date Tested	Results
M-990D-278	0200-M-131	1	F-A	1.40	FT	3/31/2005	Satisfactory
M-990D-259	0200-W-154	1	F-A	1.10	FT	3/30/2005	Satisfactory
M-994D-319	1012B-W-101	1	F-A	1.10	FT	3/29/2005	Satisfactory
M-983D-260	1404-W-103B	1	F-A	1.10	FT	3/31/2005	Satisfactory
M-328A S6	3001A-M-101.2	1	F-A	1.10	FT	3/23/2005	Satisfactory
M-328C S9 ¹	3001C-M-102.1	1	F-A	1.10	FT	3/22/2005	Satisfactory
M-329A S8	3035A-M-101	1	F-A	1.10	FT	3/22/2005	Satisfactory
M-1605-09	1015A-M-204	2	F-A	1.20	FT	3/18/2005	Satisfactory
M-1602-24	1025-M-218	2	F-A	1.20	FT	3/18/2005	Satisfactory
M-988D-6 S1, 2, 3	1-57	N/A	N/A	N/A	FT	3/21/2005	Satisfactory
M-328B S 11 ¹	1-66	N/A	N/A	N/A	FT	3/22/2005	Satisfactory
M-328D S17	1-78	N/A	N/A	N/A	FT	3/22/2005	Satisfactory
M-1607 S11	1-107	N/A	N/A	N/A	FT	3/17/2005	Satisfactory
M-1608-06 S1	1-109	N/A	N/A	N/A	FT	3/18/2005	Satisfactory
M-986D-121	1-119	N/A	N/A	N/A	FT	3/18/2005	Satisfactory

¹NOTE: These snubbers were tested as an augmented sample required by EC 346515 Revision 2. This EC is related to Main Steam Line Vibration at Extended Power Up-Rate levels.

Table 3.1-4

**Quad Cities Unit 1
 Conditions Noted and Corrective Actions**

Component ID	Description / Resolution
Pressure Test	
<p>"A" Recirculation Pump Casing to Cover Connection.</p> <p>HCU's</p> <ul style="list-style-type: none"> • 0305-105-3027 • 0305-101-2619 • 0305-127-3043 • 0305-127-1047 • 0305-104-3003 • 0305-122-3003 • 0305-101-2603 • 0305-103-2203 • 0305-127-0647 • 0305-113-2255 • 0305-127-1047 	<p>During the Unit 1 Class 1 Leakage Test the listed components were identified to be leaking at bolted connections. Corrective actions were taken as required.</p> <p>Corrective actions included:</p> <ul style="list-style-type: none"> • Engineering evaluation (EC # 0000355008) was performed (as permitted by Relief Request I4R-07) on the 1A Recirculation Pump and determined the leakage to be within acceptable limits. • Hydraulic Control units (HCU) were leaking 1 – 6 drops/minute (DPM). Engineering evaluation (EC # 0000355007) was performed (as permitted by Relief Request I4R-07) on the HCU's and determined the leakage noted at the body to bonnet joints to be within acceptable limits. <p>Reference VT report # VT2-222 dated 04/15/05</p>
Risk ISI Inspections	
Circumferential Weld Examinations	<p>As a result of Issue Report (IR) # 303182 regarding inconsistencies between NDE procedure and Risk ISI (RISI) requirements, five (5) previously inspected RISI welds were required to be re-inspected during Q1R18. Specifically, three (3) Feedwater & two (2) RHR carbon steel welds, subject to thermal fatigue cracking, had circumferential examinations performed, since they were not performed during the original RISI exams (refer to IR # 303198). No indications were recorded during the circumferential examinations.</p>
Visual Inspections	
Spring Can Component Supports, Flued Head Anchors and Box Guide	<p>As a result of "As-Found" conditions noted regarding Spring Cans Component Supports, Flued Head Anchors, and a Box Guide an additional eleven (11) components were visually inspected. Non-conforming components were repaired as necessary or evaluated as acceptable and the "As-Left" condition of components inspected were acceptable. Refer to IR # 's 314639, 317215, 317480, 320457, 320458, 321103 and 323022. Section XI examination credit, regarding Table IWF-2500-1 is <u>NOT</u> being taken for these expanded scope components.</p>
In Vessel Inspections	
Shroud Support Weld H12 RPV Cladding	<p>When the lower plenum was made accessible for visual examinations, the Shroud Support Weld H12 at the 95-degree azimuth was found to have a recordable indication. INR-Q1R18-05-24 Rev. 1 and IR # 321017 were generated to document this condition. In addition, the RPV cladding was found to have a recordable indication (e.g. ding), which was documented under INR-Q1R18-IVVI-05-26 Rev. 2 and IR# 322056. Both indications were evaluated as acceptable for continued service under EC# 354895.</p>

Table 3.2-1

**Quad Cities Unit 1
 BWRVIP-75/GL 88-01 Outage Scope**

Drawing	Component	Class	Pre/Post Outage Category	Inspection	Date	Results
M-3103 Sht. 3	02AS-S4	1	E / C	UT	4/1/05	ACCEPTABLE ¹
M-3103 Sht. 3	02BS-F14	1	- / E	UT	4/3/05	ACCEPTABLE ²
M-3103 Sht. 3	02BS-F4	1	F / E	UT	4/12/05	Weld Overlay Completed ³
M-3103 Sht. 2	02AD-F12	1	E / E	UT	4/12/05	Weld Overlay Applied
M-3103 Sht. 3	02AS-F9	1	- / E	UT	4/6/05	ACCEPTABLE ²
M-3103 Sht. 2	02AD-F8	1	- / E	UT	4/4/05	ACCEPTABLE ²
M-3103 Sht. 3	02BS-F7	1	- / E	UT	4/4/05	ACCEPTABLE ²

¹ **NOTE:** A weld was originally planned for Q1R18. However, based on UT examinations (performed during Q1R18), concluded that no IGSCC signal characteristics were present in the area of the previously recorded indication

² **NOTE:** Weld overlays were applied during Q1R15 (Nov. 1998) and inspected within three (3) outages to be placed in the Category E population.

³ **NOTE:** A partial weld overlay that was applied during Q1R16 (Oct. 2000) was completed during Q1R18.

4.0 Repair / Replacement Summary

4.1 NIS-2 Index

Table 4.1-1
Quad Cities Unit 1
NIS-2 List

Program Number	Component EPN	Work Request Number or Purchase Order	ASME XI Class
03-003	I-1402-28A	00376384-01	2
03-004	I-1407-1 ½"	99203182	2
03-009, 03-023	0-SPARE-V18	00510634-01 & 03	1
03-014, 03-043	0-SPARE-V18	00510632	1
03-015	0-SPARE-V18	00510633-01	1
03-020	I-0203-3C	00343762	1
03-025	I-0203-3D	00548669	1
03-026	I-0203-3A	00548671	1
03-034	I-0215-2B	00578219	2
03-035	S9R	00578855-01	2
03-049	SPARE 0-1003A	00604950-01	2
03-093	0-SPARE-V26	00510625	1
03-107, 02-086, 02-107	0-SPARE-V26	00320899	1
03-122	I-0203-3D	00636986-01	1
03-123	I-3035A	00636986	1
03-126	I-3051C-¾"-B	00640103	2
03-127	I-3051D-¾"-B	00640101	2
03-132	I-3001-C71	00641321	1
03-133	I-1402-28B	00557469	2
04-062, 05-003	0-SPARE-H15	00677706	2
04-068, 04-061, 04-123	0-SPARE-V26	00510623	1
04-071	I-0220-49	00606987	2
04-074, 04-075, 05-006	0-SPARE-V26	00573019	1
04-078	I-1402-28B	00676648	2
04-081, 04-082, 04-083, 04-084, 04-085, 04-086, 04-139, 04-140, 04-141, 04-142, 04-143, 04-144, 04-145, 04-146, 04-147, 04-148, 04-149, 04-151, 04-152, 04-153	Various Control Rod Drives	00590943	1
04-087	I-0203-4C	00577389	1
04-088	I-0203-4D	00569449	1
04-089	I-0203-4H	00577391	1
04-090	I-0203-4G	00577390	1
04-091	I-2301-23	00588400-01	2
04-096, 05-002	I-1106-A	00543620-02 & 03	2
04-097	I-0203-3B	00673019	1
04-098, 04-099, 04-100	0-SPARE-V26	00665516	1
04-101, 04-102, 05-047, 05-048	I-300 North & South	00598434	2
04-105	I-0203-3D	00671613	1
04-106	I-0201	00692313	1
04-108	I-0203-3C	00671614	1
04-109	I-0203-3E	00671611	1

Table 4.1-1
Quad Cities Unit 1
NIS-2 List

Program Number	Component EPN	Work Request Number or Purchase Order	ASME XI Class
04-111	1-0202-A28A	99225959	1
04-112	1-0202-B28A	99225960	1
04-118	1-0202	00686220	1
04-131, 04-134	1-0220-58A	00632759	1
04-132, 04-133	1-0220-58B	00466432	1
04-136	AO 1-0203-1A	00452546	1
04-137	AO 1-0203-2D	00448534	1
04-154	1-3007B-1.5	00688892	2
04-155	1-3007D-1.5	00688888	2
04-156	1-3007C-1.5	00688889	2
04-157	1-3007A-1.5	00688893	2
04-159	1-1402-8B	00493719-07	2
05-004	1-0203-3A	00578474	1
05-013, 05-014	1-1003-B	00685172	2
05-015	1-0300-26-27	00590943	1
05-023	1-0202-B	00613959	1
05-024	1-0202-B	00613959	1
05-025	1-3001-A58	99042806	1
05-028, 05-046	1-0263	00784532	1
05-030	1-0220-62A	00795331	1
05-033	1-1012-B8	00379905	1
05-037	1-1600-X07B	00795495	1
05-038	1-1600-X09A	00795500	1
05-039	1-1600-X09B	00795499	1
05-040	Spare CRD's	PO # 707	1
05-041	Spare CRD	PO # 707	1
05-042	Spare CRD	PO # 707	1
05-043	Spare CRD	PO # 707	1
05-044	1-1003-B	00685172	2
05-049, 05-51	1-1600-X13A	00799763	1
N/A	Spare valve	PO # 71184	1
00-109	0-SPARE-V26	990042820	1

Exelon Generation Company, L.L.C.
200 Exelon Way
Kennett Square, PA 19348
Commercial Service Date February 18, 1973

Quad Cities Nuclear Power Station
Unit 1
P.O. Box 216
Cordova, IL 61242

4.2. NIS-2 Forms (Attached)

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 6-12-2003
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Repair program 03-003 W. O. 00376384-01
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Core Spray, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, None Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1989 Edition, N/A Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve	Consolidated/Dresser	TH78260	N/A	1-1402-28A	N/A	Replaced	Yes
Relief Valve	Consolidated/Dresser	TL92166	N/A	1-1402-28A	N/A	Replacement	Yes

7. Description of Work: Replaced the relief valve as required by the W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 17 20 03
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 6/13/03 to 6/18/03, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Date JUN 18 20 03
National Board, State, Province, and Endorsements

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/04/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-004 WO 99203182

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Core Spray, Class 2

5. (a) Applicable Construction Code: Pipe: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Core Spray piping	UNK.	UNK.	None	1-1407-1 1/2"	UNK.	Replacement	No

7. Description of Work: Rerouted pipe IAW W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] FOR, Emergency Programs Super Date July 5 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 02/07/03 to 07/13/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Licenses
Date July 13 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL. 60555
Date: 4-30-2004
Sheet: 1 of 1
Unit: 0
2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242
Program No. 03-009 & 023 WO 00510634-01 & 03
Repair Organization P.O. No., Job No., etc.
3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242
Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A
4. Identification of System: Main Steam, Class 1
5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, None Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case
6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Trim Set	Crane	N/A	N/A	0-Spare-V18	UNK.	Replacement	No

7. Description of Work: Refurbished the trim set by welding and machining in accordance with the W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date MAY 12, 2004
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 03/17/03 to 05/14/04, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspectors Signature National Board, State, Province, and Endorsements
Date May 14 20 04

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 6-15-2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-014, 03-043 WO 00510632

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Spare, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, None Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Trim Set	Crane	N/A	N/A	0-Spare-V18	UNK.	Replacement	No

7. Description of Work: Refurbished valve disc as required by the W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] for Eng'g Programs Supvise. Date July 5 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 04/11/03 to 07/08/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions EL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 8 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 6-18-2004
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-015 WO 00510633-01
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Spare, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, None Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Trim Set	Crane	N/A	N/A	0-Spare-V18	UNK.	Replacement	No

7. Description of Work: Tack welding to the trim set in accordance with the W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] IST COORDINATOR Date JUNE 22, 2004
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 04/11/03 to 06/23/04, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspectors Signature National Board, State, Province, and Endorsements
Date June 22 20 04

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/06/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-020 WO 00343762
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class I

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Electromatic Relief Valve	Dresser Industries	BK7072	No	1-0203-3C	N/A	Replacement	No

7. Description of Work: Replaced relief valve and inlet flange bolts IAW W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

9. Remarks: IR 352180

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 12 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 04/21/03 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1530
Inspectors Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/15/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-025 WO 00548669

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class I

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Electromatic Relief Valve	Dresser Industries	BX00293	N/A	I-0203-3D	N/A	Replacement	No

7. Description of Work: Replaced relief valve IAW W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR 352180

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 15 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 05/05/05 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-026 WO 00548671

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Safety Relief Valve	Target-Rock	120	N/A	1-0203-3A	N/A	Replacement	No

7. Description of Work: Replaced relief valve and bolting IAW W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 05/04/03 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TLA80
Inspector's Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/09/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-034 WO 00578219
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor, Class 2

5. (a) Applicable Construction Code: ASME Section III Class A1965 Edition, S-1965 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N416-1 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Piping	Various	N/A	N/A	1-0215-2B	N/A	Replaced	No

7. Description of Work: Replace piping and fittings as required by the WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] ISE COORDINATOR Date MAY 9, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 5/20/03 to 5/11/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions I4580
Inspector's Signature National Board, State, Province, and Endorsements
Date May 11 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 5-30-2003
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-035 WO 00578855-01
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor Head Vent Line, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Support	Exelon	N/A	N/A	S9R	N/A	Replacement	No

7. Description of Work: Replaced the support as required by EC 342937 and the WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR 00353086

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - ComEd 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 05/21/05 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 6-24-2004
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-049 WO 00604950-01
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Residual Heat Removal, Class 2

5. (a) Applicable Construction Code: ASME Section VIII 1968 Edition, None Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Floating Head	Sweco	N/A	N/A	Spare 0-1003A	UNK.	Repair	No

7. Description of Work: Removed high spots in weld as required by the the WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair conforms to the rules of ASME Code , Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 24, 2004
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 05/15/03 to 06/25/04, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date June 25 20 04

Program #

WR#

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 06/27/2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-093 WO 00510625
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class I

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Electromatic Relief Valve	Dresser Industries	BK 7070	N/A	0-Spare V-26	N/A	Replacment	No

7. Description of Work: Refurbished the valve in accordance with W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] For, Exelon Nuclear Date July 5 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 07/15/05 to 07/28/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 7L 1580
Inspector's Signature National Board, State, Province, and Endorsements

Date July 8 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07-08-2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program # 02-086, 02-107, 03-107, W.O. 00320899
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Electromatic Valve, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Electromatic Relief Valve	Dresser Industries	BK7063	N/A	0-Spare-V26	N/A	Replacement	No

7. Description of Work: Refurbished valve IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - ComEd 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 8 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 6/21/02 to 6/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/10/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-122, WO 00636986-01
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1965 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief valve	Dresser	BK7063	N/A	1-0203-3D	N/A	Replacement	No

7. Description of Work: Replaced relief valve IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 23, 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 11/12/03 to 06/23/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date June 29 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-123, WO 00636986
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1965 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Flange	UNK.	N/A	N/A	I-3035A	N/A	Repair	No

7. Description of Work: Repaired flange by welding and machining IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 16 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 11/15/02 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/10/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-126 WO 00640103
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Steam line drain pipe	N/A	N/A	N/A	1-3015C-3/4"-B	N/A	Replacement	No

7. Description of Work: Removed and replaced FW-1A on 2" X 3/4" reducer IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 11/21/03 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/9/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-127 WO 00640101

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Steam line drain pipe	N/A	N/A	N/A	1-3015D-3/4"-B	N/A	Replacement	No

7. Description of Work: Remove the 2" X 3/4" reducer and reinstall IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] for Engrg. Prog. SUPER Date July 13 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 11/21/03 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL1580
Inspectors Signature National Board, State, Province, and Endorsements

Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 6-2-2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-132 W.O. 00641321
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Snubber	Lisega	61290/42	N/A	1-3001-C71	N/A	Replacement	No

7. Description of Work: Replaced the load pin as required by the W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] ISI Coordinator Date JUNE 21, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 11/25/03 to 6/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsement

Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/11/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 03-133, WO 00557469
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Core Spray, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve	Dresser	N/A	N/A	1-1402-28B	N/A	Replacement	Yes

7. Description of Work: Replaced Relief Valve IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date MAY 11, 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 12/04/03 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.
By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 5-30-2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-062, 05-003 WO 00677706
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Residual Heat Removal, Class 2

5. (a) Applicable Construction Code: ASME Section VIII 1968 Edition, None Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N416-2 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Floating Head	Sweco	N/A	N/A	Spare 0-H15	UNK.	Replacement	No

7. Description of Work: Refurbished the floating head by welding and machining as required by the WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: VT-2 performed by WO 00685172-14

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 12 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 05/18/04 to 7/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/7/2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-123, 04-061, 04-068 WO 00510623
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Spare Relief Valve, Class I

5. (a) Applicable Construction Code: USAS B31.1 1965 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
ERV	Dresser	BK-7060	N/A	0-Spare-V26	N/A	Replacement	No

7. Description of Work: Refurbished, repaired bolt hole, machined the inlet flange face to the spare Electromatic Relief Valve in accordance with the W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] for Eng. Prog. Supvr Date July 8 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 5/12/04 to 6/10/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 7L 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 8 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/10/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-071, WO 00606987
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor Piping, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1965 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N-416-2 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Reactor Head Vent bypass valve	Sigma, Inc	N/A	N/A	1-0220-49	N/A	Replacement	No

7. Description of Work: Replaced valve IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 05/11/04 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/06/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-074, 04-075, 05-006 WO 00573019

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1965 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Spare relief valve	Dresser	BK-7069	N/A	N/A	N/A	Replacement	No

7. Description of Work: Welded insert ring disc retainer plate and various external connections IAW W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date MAY 6, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 08/19/04 to 05/18/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date MAY 18 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-078 WO 00676648
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Core Spray, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve Flange	Various	N/A	N/A	1-1402-28B	N/A	Replacement	No

7. Description of Work: Replaced flange studs IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR 351897 documents traceability issues with studs.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 08/24/04 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements

Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/06/2005
Sheet: 1 of 3
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. Various, WO 00590943
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class 1

5. (a) Applicable Construction Code: Component: ASME Section III 1965 Edition, W-1965 Addenda, 1361 Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
See Att. A							

7. Description of Work: Replaced Control Rod Drives and bolting IAW W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 24, 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 07/09/04 to 06/24/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 221550
Inspector's Signature National Board, State, Province, and Endorsements
Date June 24 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT (Supplement)

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/06/2005
Sheet: 2 of 3
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. Various, WO 00590943

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None

Authorization No.: None

Expiration Date: N/A

4. Identification of System: Control Rod Drive , Class 1

5. (a) Applicable Construction Code: Component: ASME Section III 1965 Edition, W-1965 Addenda, 1361 Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

Attachment A

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)	Program No.
Control Rod Drive	GE Nuclear Energy	S/N: 738C	N/A	1-0300-18-47	N/A	Replacement	Yes	04-081
Control Rod Drive	GE Nuclear Energy	S/N: 301	N/A	1-0300-30-31	N/A	Replacement	Yes	04-082
Control Rod Drive	GE Nuclear Energy	S/N: A3410	N/A	1-0300-06-19	N/A	Replacement	Yes	04-083
Control Rod Drive	GE Nuclear Energy	S/N: A8734	N/A	1-0300-30-19	N/A	Replacement	Yes	04-084
Control Rod Drive	GE Nuclear Energy	S/N: 888	N/A	1-0300-34-11	N/A	Replacement	Yes	04-085
Control Rod Drive	GE Nuclear Energy	S/N: 1029	N/A	1-0300-34-27	N/A	Replacement	Yes	04-086
Control Rod Drive	GE Nuclear Energy	S/N: A8544	N/A	1-0300-18-35	N/A	Replacement	Yes	04-139
Control Rod Drive	GE Nuclear Energy	S/N: A5028	N/A	1-0300-34-47	N/A	Replacement	Yes	04-140
Control Rod Drive	GE Nuclear Energy	S/N: A3630	N/A	1-0300-22-43	N/A	Replacement	Yes	04-141
Control Rod Drive	GE Nuclear Energy	S/N: 886A	N/A	1-0300-46-07	N/A	Replacement	Yes	04-142
Control Rod Drive	GE Nuclear Energy	S/N: A8337	N/A	1-0300-18-15	N/A	Replacement	Yes	04-143
Control Rod Drive	GE Nuclear Energy	S/N: 9144	N/A	1-0300-06-31	N/A	Replacement	Yes	04-144
Control Rod Drive	GE Nuclear Energy	S/N: 8466	N/A	1-0300-30-43	N/A	Replacement	Yes	04-145
Control Rod Drive	GE Nuclear Energy	S/N: 7563A	N/A	1-0300-42-43	N/A	Replacement	Yes	04-146
Control Rod Drive	GE Nuclear Energy	S/N: A8759	N/A	1-0300-03-03	N/A	Replacement	Yes	04-147

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT (Supplement)

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/06/2005
Sheet: 3 of 3
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. Various, WO 00590943
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class I

5. (a) Applicable Construction Code: Component: ASME Section III 1965 Edition, W-1965 Addenda, 1361 Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)	Program No.
Control Rod Drive	GE Nuclear Energy	S/N: A2568	N/A	1-0300-26-03	N/A	Replacement	Yes	04-148
Control Rod Drive	GE Nuclear Energy	S/N: 120	N/A	1-0300-30-39	N/A	Replacement	Yes	04-149
Control Rod Drive	GE Nuclear Energy	S/N: A5405	N/A	1-0300-38-27	N/A	Replacement	Yes	04-151
Control Rod Drive	GE Nuclear Energy	S/N: A2465	N/A	1-0300-14-07	N/A	Replacement	Yes	04-152
Control Rod Drive	GE Nuclear Energy	S/N: 64	N/A	1-0300-34-23	N/A	Replacement	Yes	04-153

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/19/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-087 WO 00577389
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: ASME Sect. III 1965, 1968 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Safety Valve	Consolidated Valve	BK7156	N/A	I-0203-4C	N/A	Replacement	No

7. Description of Work: Replaced Safety Valve and installed HydraNuts IAW EC 353877 & WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 21, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 3/28/05 to 7/10/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 10 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-088 WO 00569449
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: ASME Sec. III 1965, 1968 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve	Target Rock	BK 7159	N/A	1-0203-4D	UNK.	Replacement	Yes

7. Description of Work: Replaced Relief Valve and installed HydraNuts IAW EC 353877 & WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR 351445.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 6/10/04 to 7/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements

Date July 14 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-089 WO 00577391
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: ASME Sect. III 1965, 1968 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Safety Valve	Consolidated Valve	BK 7158	N/A	1-0203-4H	N/A	Replacement	No

7. Description of Work: Replaced Safety Valve and installed HydraNuts IAW EC 353877 & WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

9. Remarks: IR 351445.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 03/28/05 to 07/10/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 14 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-090 WO 00577390
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: ASME Sect. III 1965, 1968 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Safety Valve	Consolidated Valve	BK6306	N/A	1-0203-4G	N/A	Replacement	No

7. Description of Work: Replaced Safety Valve and installed HydraNuts IAW EC 353877 & WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure ____ psi Test Temp. ____ °F

9. Remarks: IR 351445 documents discrepancies identified during the review of WO 577390

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 9/10/04 to 07/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 14 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 01/21/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-091 WO 00588400-01
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: High Pressure Coolant Injection, Class 2

5. (a) Applicable Construction Code: ASME Sec. VIII Edition, 1967 Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve	Dresser	TJ11872	N/A	1-2301-23	N/A	Replaced	Yes
Relief Valve	Consolidated	TN64205	N/A	1-2301-23	N/A	Replacement	Yes

7. Description of Work: Replaced the relief valve in accordance with W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR293764

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] ISI COORDINATOR Date JANUARY 21, 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 07/10/04 to 01/25/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date Jan 25, 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/16/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-002 & 04-096 WO 00543620-02 & 03
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Standby Liquid Control, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Trigger Assembly	Contax Bufflow Corp.	123	N/A	1-1106A	UNK.	Replacement	No
Inlet Plug	Contax Bufflow Corp.	N/A	N/A	1-1106A	UNK.	Replacement	No

7. Description of Work: Replaced the Trigger assembly and inlet plug in accordance with W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed ISI COORDINATOR Date MAY 18, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 09/13/04 to 05/18/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions EL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date MAY 18 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-097 WO 00673019
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: ASME Sect. III 1980, 1995 Edition, 1980, 1996 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve	Dresser	BY94633	N/A	1-0203-3B	N/A	Replacement	No

7. Description of Work: Replaced Relief Valve and Nuts (Hydranuts) IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: See Issue Report # 00351442 on Hydranut installation

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 3/25/05 to 7/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL-1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/11/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-100, 04-099, 04-098, WO 00665516
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1965 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Electromatic Relief Valve	Dresser	BY94632	N/A	Spare	N/A	Repair	No
Electromatic Relief Valve	Dresser	BY94633	N/A	Spare	N/A	Repair	No
Electromatic Relief Valve	Dresser	BY94637	N/A	Spare	N/A	Repair	No

7. Description of Work: Upgraded welded connections by adding EPRI 2:1 weld slope to pilot/main drain IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] For Eng'g Programs Super Date July 6 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 09/24/04 to 7/11/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 11 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/8/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-101, 04-102, 05-047, 05-048 WO 00598434
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Scram Discharge Volume Flanges	UNK.	N/A	N/A	1-0300 North and South	N/A	Replacement	No

7. Description of Work: Installed new flanges with threaded port and bolting IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 03/31/05 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/14/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-105 WO 00671613

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class I

5. (a) Applicable Construction Code: ASME Sect. III 1980, 1995 Edition, 1980, 1996 Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve	Dresser	BY94637	N/A	1-0203-3D	N/A	Replacement	No

7. Description of Work: Replaced Relief Valve and bolting (installed Hydranuts) IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

9. Remarks: See Issue Report #351422 for installation of Hydranuts, #352729 for installation of Valve and #352738 for omission of signature on Revision 2 to package.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 07/20/05 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/14/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-106 WO 00692313

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor Vessel, Class 1

5. (a) Applicable Construction Code: ASME Sect. III 1965 Edition, Summer 1965 Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Reactor Head	Various	N/A	N/A	1-0201	N/A	Replacement	No

7. Description of Work: Replaced bolting (1-stud) IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 12/01/04 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements

Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-108 WO 00671614

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: ASME Sect. III 1980, 1995 Edition, 1980, 1996 Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve	Dresser	BY94637	N/A	I-0203-3C	N/A	Replacement	No

7. Description of Work: Replaced Relief Valve and Nuts (Hydranuts) IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: See Issue Report # 00351442 on Hydranut installation

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 07/26/05 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements

Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/14/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-109 WO 00671611

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: ASME Sect. III 1980, 1995 Edition, 1980, 1996 Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Relief Valve	Dresser	BK7070	N/A	1-0203-3E	N/A	Replacement	No

7. Description of Work: Replaced Relief Valve and bolting (including Hydranuts) IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: See Issue Report #351422 for installation of Hydranuts, #352724 for installation of Valve.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 05/30/05 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Commissions IL 1580

National Board, State, Province, and Endorsements

Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/16/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-111 WO 99225959
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor Recirculation, Class 1

5. (a) Applicable Construction Code: Pipe: USAS B31.1 1967, ASME-Sect. I 1966 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N-504-2 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Weld 02AD-F12	N/A	N/A	No	1-0202-A28A	N/A	Repaired	No

7. Description of Work: Performed weld overlay IAW W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure psi Test Temp. °F

9. Remarks: Refer to report VT2-195 and see Issue Report 352737 for package discrepancies.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 16 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 12/17/04 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/16/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-112 WO 99225960

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor Recirculation, Class 1

5. (a) Applicable Construction Code: Pipe: USAS B31.1 1967, ASME-Sect. I 1966 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N-504-2 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Weld 02BS-F4	N/A	N/A	No	1-0202-B28A	N/A	Repaired	No

7. Description of Work: Performed weld overlay IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: See Issue Report 352737 for package discrepancies.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 16 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 10/12/04 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.
By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 2.L 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/11/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-118 WO 00686220
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor vessel, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Decon Flanges	Various	N/A	N/A	1-0202	N/A	Replacement	No

7. Description of Work: Replaced Decon flanges and bolting IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] ISI COORDINATOR Date MAY 12, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 01/27/04 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements

Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 6/23/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-131 & 04-134 WO 00632759
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Feed Water, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Check Valve	Crane	N/A	N/A	1-0220-58A	N/A	Replacement	No

7. Description of Work: Weld build up and machined on the valve body seating area and replaced the trim set in accordance with W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☒ Pressure 43.9 psi Test Temp. N/A °F

9. Remarks: Performed Appendix J Test.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 24, 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 12/09/04 to 06/27/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date June 27 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 6/23/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-132 & 04-133 WO 00466432
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Feed Water, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Check Valve	Crane	N/A	N/A	1-0220-58B	N/A	Replacement	No

7. Description of Work: Weld build up and machine on the valve body seating area and replaced the trim set in accordance with W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☒ Pressure N/A psi Test Temp. N/A °F

9. Remarks: Appendix J Testing by WO 466432-03

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 24, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 12/08/04 to 11/27/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date June 27 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/09/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-136 WO 00452546
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: ASA B31.1 1955 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Inboard MSIV plug assembly	Crane-Aloyco Inc.	UNK.	N/A	AO 1-0203-1A	N/A	Replaced	No

7. Description of Work: Replaced plug assembly in accordance with W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☒ Pressure 43.9 psi Test Temp. _____ °F

9. Remarks: LLRT per WO 452546-10.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed LCI FSI COORDINATOR Date JUNE 10, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 12/10/04 to 06/10/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL1580
Inspectors Signature National Board, State, Province, and Endorsements
Date June 10 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/06/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-137 WO 00448534
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class I

5. (a) Applicable Construction Code: ASA B31.1 1955 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Main Steam Isolation Valve	Crane-Aloyco Inc.	N/A	NA	AO I-0203-2D	N/A	Replacement	No

7. Description of Work: Replaced plug assembly in accordance with W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☒ Pressure 43.9 psi Test Temp. °F

9. Remarks: Appendix J Testing WO 00448534.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 7 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 12/08/04 to 7/11/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 11 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/16/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-154 WO 00688892
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N-416-2 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Steam Line Drains	Consolidated Power Supply	N/A	N/A	1-3007B-1.5	N/A	Replacement	No

7. Description of Work: Replaced Carbon Steel piping with Chrome-moly IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR# 353809 issued.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 16 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 01/03/05 to 7/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/11/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-155 WO 00688888
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Steam Line Drains	Consolidated Power Supply	N/A	N/A	1-3007D-1.5	N/A	Replacement	No

7. Description of Work: Replaced Carbon Steel piping with Chrome-moly IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date MAY 12, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 04/02/05 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1530
Inspector's Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/16/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-156 WO 00688889
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Steam Line Drains	Consolidated Power Supply	N/A	N/A	1-3007C-1.5	N/A	Replacement	No

7. Description of Work: Replaced Carbon Steel piping with Chrome-moly IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR# 353809 issued.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 16 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 01/03/05 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL 1530
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/15/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-157 WO 00688893
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Steam Line Drains	Consolidated Power Supply	N/A	N/A	1-3007A-1.5	N/A	Replacement	No

7. Description of Work: Replaced Carbon Steel piping with Chrome-moly IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR# 353183

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 15 2005
Owner or Owner's Designee Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 01/03/05 to 02/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspectors Signature National Board, State, Province, and Endorsements

Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/03/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 04-159 WO 00493719-07
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Core Spray, Class 2

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Check Valve	UNK.	UNK.	UNK.	1-1402-8B	UNK.	Repaired	UNK.

7. Description of Work: Repaired check valve guides in accordance with W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] ISI COORDINATOR Date MAY 4, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 01/03/05 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 321580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/26/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-004 WO 00578474
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class I

5. (a) Applicable Construction Code: ASME Sect. 1968 Edition, Winter 1968 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Safety-Relief Valve	Target-Rock	225	N/A	1-0203-3A	N/A	Replacement	No

7. Description of Work: Replaced valve, studs and HydraNuts IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date MAY 26, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 03/28/05 to 05/26/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL 1580
Inspectors Signature National Board, State, Province, and Endorsements

Date MAY 26 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-013, 05-014, WO 00685172
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Residual Heat Removal, Class 2

5. (a) Applicable Construction Code: ASME Sect. VIII 1965 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N-416-2 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Floating Head, Heat Exchanger	Various	N/A	N/A	1-1003-B	N/A	Replacement	No

7. Description of Work: Replaced RHR Floating Head, Top Cover, bolting and drainpipe sleeve IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 02/17/05 to 02/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 2005

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 06/24/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-015 WO 00590943
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class 1

5. (a) Applicable Construction Code: Component: ASME Section III 1965 Edition, W-1965 Addenda, 1361 Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Control Rod Drive	GE Nuclear Energy	S/N: 575	N/A	I-0300-26-27	N/A	Replacement	Yes

7. Description of Work: Replaced flange bolting in accordance with the W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date JUNE 24, 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 6/23/05 to 6/24/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date June 24 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/15/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-023, WO 00613959
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor Recirculation, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1965/1968 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Recirculation Pump	Borg-Warner	661S1161/4	N/A	1-0202-B	N/A	Repaired	No

7. Description of Work: Overbored damaged casing thread holes IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 16 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 03/15/05 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/14/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-024, WO 00613959
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor Recirculation, Class 1

5. (a) Applicable Construction Code: ASME Section III 1965/1968 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Recirculation Pump	Borg-Warner	661S1161/4	N/A	1-0202-B	N/A	Replacement	No

7. Description of Work: Replaced rotating assembly (containing pressure retaining parts) and bolting IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: IR 352210

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 03/23/05 to 07/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/14/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-025 WO 99042806
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class I

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Snubber Load Pin	Exelon	N/A	No	1-3001-A58	N/A	Replacement	No

7. Description of Work: Replaced snubber load pin in accordance with WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 14 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 07/22/05 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspectors Signature National Board, State, Province, and Endorsement
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/9/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-028, 05-046 WO 00784532

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Reactor Vessel, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967/ASME Section I 1965 Edition, N/A/Summer 1966 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N-416-2 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Flange	UNK	N/A	N/A	1-0263	N/A	Replacement	No

7. Description of Work: Replaced flange and bolting IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☒
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A – Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 07/23/05 to 07/13/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 13 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/14/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-030, WO 00795331
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Feedwater, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Check Valve	Crane Nova Machine Products	159262101	N/A	1-0220-62A	N/A	Replacement	No

7. Description of Work: Replaced liner and trim IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☒ Pressure 43.9 psi Test Temp. °F

9. Remarks: Appendix J Local Leak Rate Test completed per OCTS 0600-07; IR 00353449.

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 15 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 3/27/05 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions EL1580
Inspector Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL. 60555

Date: 7/16/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-033, WO 00379905

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None

Authorization No.: None

Expiration Date: N/A

4. Identification of System: Residual Heat Removal, Class I

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Snubber	Pacific Scientific	TL99324	N/A	1-1012-B8	N/A	Replacement	No

7. Description of Work: Replaced spherical bearing IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 16 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 03/31/05 to 07/16/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/14/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-037, WO 00795495
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Flued Head Anchor	Various	N/A	N/A	1-1600-X07B	N/A	Replacement	No

7. Description of Work: Replaced pins and retainer clips, machined IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 15 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 04/1/05 to 7/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions TL 1580
Inspector's Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-038, WO 00795500

Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None

Authorization No.: None

Expiration Date: N/A

4. Identification of System: Feedwater, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Flued Head Anchor	Various	N/A	N/A	1-1600-X09A	N/A	Repair/Replacement	No

7. Description of Work: Repair or replace flued head anchor retainer clips / welds and replace load pin IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: IR 00352627

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair/replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 13 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 04/01/05 to 7/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 14 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-039, WO 00795499
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Feedwater, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Flued Head Anchor	Various	N/A	N/A	1-1600-X09B	N/A	Replacement	No

7. Description of Work: Replaced flued head anchor pins and retainer clips IAW WO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure psi Test Temp. °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Engg Prog Supervisor Date July 13 20 05
Owner or Owner's Designated Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 07/11/05 to 07/13/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 13 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 4-14-2005
Sheet: 1 of 2
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

PO# 707 REL.# 12761
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class 1

5. (a) Applicable Construction Code: ASME Sec. III 1974 Edition, Winter 1975 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Control Rod Drive	G.E.	A5028	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A2465	N/A	0-Spare-D15	UNK.	Replaced	Yes

7. Description of Work: Replaced the Cap Screws as required by the PO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure N/A psi Test Temp. N/A °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] IST COORDINATOR Date APRIL 14, 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 03/18/04 to 04/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

([Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date APRIL 14, 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT (Supplement)
As Required by the Provisions of ASME Code Section XI

Owner: Exelon Generation Company, LLC
4300 Windfield Road
Warrenville, IL 60555

Date: 4-14-2005
Sheet: 2 of 2
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

PO# 707 REL. # 12761
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class 1

5. (a) Applicable Construction Code: ASME SEC. III 1974 Edition, Winter 1975 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components: Continued

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Control Rod Drive	G.E.	1029	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A3630	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	64	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	886A	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	301	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A8759	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	888	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	120	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	738C	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A8734	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A8544	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A3410	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	8466	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A8337	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	9144	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A5405	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	A2568	N/A	0-Spare-D15	UNK.	Replaced	Yes
Control Rod Drive	G.E.	7563A	N/A	0-Spare-D15	UNK.	Replaced	Yes

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 4-2-2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

PO# 707 REL.# 12761
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class 1

5. (a) Applicable Construction Code: ASME Sec. III 1974 Edition, Winter 1975 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Control Rod Drive	G.E.	A2465	N/A	0-Spare-D15	UNK.	Replaced	Yes

7. Description of Work: Replaced the Piston Tube as required by the PO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure N/A psi Test Temp. N/A °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] ISI COORDINATOR Date April 14, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 03/18/04 to 04/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Inspectors Signature [Signature] Commissions IL 1580
National Board, State, Province, and Endorsements
Date April 14 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 4-2-2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

PO# 707 REL.# 12761
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class 1

5. (a) Applicable Construction Code: ASME Sec. III 1974 Edition, Winter 1975 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Control Rod Drive	G.E.	A2568	N/A	0-Spare-D15	UNK.	Replaced	Yes

7. Description of Work: Replaced the Piston Tube Nut as required by the PO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure N/A psi Test Temp. N/A °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] ISI coordinator Date APRIL 14, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 03/18/04 to 04/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL1580
Inspector's Signature National Board, State, Province, and Endorsements
Date APRIL 14 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 4-12-2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

PO# 707 REL.# 12761
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Control Rod Drive, Class 1

5. (a) Applicable Construction Code: ASME Sec. III 1974 Edition, Winter 1975 Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Control Rod Drive	G.E.	A8759	N/A	0-Spare-D15	UNK.	Replaced	Yes

7. Description of Work: Replaced the Piston Tube as required by the PO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure N/A psi Test Temp. N/A °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date April 14, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 03/18/04 to 04/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Inspector's Signature [Signature] Commissions IL1580
National Board, State, Province, and Endorsements
Date April 14 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 05/13/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-044, WO 00685172
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Residual Heat Removal, Class 2

5. (a) Applicable Construction Code: ASME Sect. VIII 1965 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Floating Head, Heat Exchanger	N/A	N/A	N/A	1-1003-B	N/A	Repaired	No

7. Description of Work: Repaired RHR Floating Head IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this repair conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. O A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] ISI COORDINATOR Date MAY 19, 20 05
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT. of Connecticut have inspected the components described in this Owner's Report during the period 04/06/05 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 5L1530
Inspector's Signature National Board, State, Province, and Endorsements

Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 07/15/2005
Sheet: 1 of 1
Unit: 1

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 05-049, 05-051 WO 00799763
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Residual Heat Removal, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case

(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Flued Head Anchor Pins and Retaining Clips	N/A	N/A	N/A	1-1600-X13A	N/A	Replacement	No

7. Description of Work: Machined and replaced pins and retaining clips IAW WO

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: None

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B, QA Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] Date July 15 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT, of Connecticut have inspected the components described in this Owner's Report during the period 04/11/05 to 07/15/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions 21580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 15 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 03/17/2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Purchase Order # 71184
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Spare Valve, Class I

5. (a) Applicable Construction Code: ASME Section III Class A 1965 or 1968 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1995 Edition, 1996 Addenda, N/A Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Safety Valve	Dresser Industries	BK 7158	N/A	0-Spare	N/A	Replacement	No

7. Description of Work: Replaced the Disc as required by the PO.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☒ Pressure 1255 psi Test Temp. 265 °F

9. Remarks: Replacements were performed off site by NWS QA System Manual Rev 2

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed 1162 ISI COORDINATOR Date MARCH 17, 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 03/17/04 to 03/17/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI.

By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

Inspectors Signature [Signature] Commissions IL1580
National Board, State, Province, and Endorsements

Date MARCH 17 20 05

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT
As Required by the Provisions of ASME Code Section XI

1. Owner: Exelon Generation Company, LLC
4300 Winfield Road
Warrenville, IL 60555

Date: 7/14/2005
Sheet: 1 of 1
Unit: 0

2. Plant: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Program No. 00-109 WO 990042820
Repair Organization P.O. No., Job No., etc.

3. Work Performed by: Quad Cities Generating Station
22710 206th Ave. North, Cordova, IL 61242

Type Code Symbol Stamp: None
Authorization No.: None
Expiration Date: N/A

4. Identification of System: Main Steam, Class 1 (spare)

5. (a) Applicable Construction Code: USAS B31.1 1967 Edition, N/A Addenda, N/A Code Case
(b) Applicable Edition of Section XI Utilized for Repairs or Replacements: 1989 Edition, N/A Addenda, N-496-1 Code Case

6. Identification of Components Repaired or Replaced, and Replacement Components:

Name of Component	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Electromatic Relief Valve	Dresser Industries	BX00293	N/A	0-Spare-V26	N/A	Replacement	No

7. Description of Work: Installed two helicoils in the inlet flange bolt holes as required by the W.O.

8. Tests Conducted: Hydrostatic ☐ Pneumatic ☐ Nominal Operating Pressure ☐
Other ☐ Pressure _____ psi Test Temp. _____ °F

9. Remarks: N/A

CERTIFICATE OF COMPLIANCE

We certify that the statements made in this report are correct and this replacement conforms to the rules of ASME Code, Section XI
repair or replacement

Type of Code Symbol Stamp N/A - Exelon Nuclear 10CFR50 App B. Q A Program

Certificate of Authorization No. N/A Expiration Date N/A

Signed [Signature] for Engng Prog Supvr Date July 15 2005
Owner or Owner's Designee, Title

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of Illinois, and employed by HSB CT of Connecticut have inspected the components described in this Owner's Report during the period 06/24/05 to 07/14/05, and state that to the best of my knowledge and belief, the owner has performed examinations and taken corrective measures described in this Owner's Report in accordance the requirements of the ASME Code, Section XI. By signing this certificate, neither the inspector nor his employer makes any warranty, expressed or implied, concerning the examinations and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature] Commissions IL 1580
Inspectors Signature National Board, State, Province, and Endorsements
Date July 16 20 05