Exelon Generation Company, LLC Quad Cities Nuclear Power Station 22710 206<sup>th</sup> Avenue North Cordova, IL 61242–9740 www.exeloncorp.com



10CFR50.55a

SVP-07-049

August 20, 2007

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 April 2006 through the May 2007 refueling outage. This report documents examinations performed during the second period of the fourth inspection interval. This report is due within 90 days after the end of the Unit 1 May 2007 refueling outage, which is August 21, 2007.

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,

Tirrothy J. Tulon Sile 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

# ATTACHMENT

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

> Refueling Outage Q1R19 Outage Start Date: May 4, 2007 Outage End Date: May 23, 2007

Commercial Service Date: February 18, 1973 22710 206<sup>th</sup> Avenue North, Cordova, IL 61242

Exelon Generation Company, L.L.C. 300 Exelon Way Kennett Square, PA 19348

Prepared by: Math R: 7/30/07 Reviewed by: DAllon (Pressure Testing) 7/30/07 Reviewed by: Contractor 1/30/07 Reviewed by: Day der (SNUBBERS) 7/30/07 Reviewed by: David Stoler (IVVI) 7/31/07 Approved by: 107.31.07

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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 in the fourth inspection interval starting April 19, 2006, through the end of the most recent refueling outage for Unit 1. This most recent refueling outage was the 19<sup>th</sup> refueling outage for Quad Cities Nuclear Power Station Unit 1. The outage started May 3, 2007 and was completed May 23, 2007 when the unit returned to service.

This refueling outage was the first outage during the second inspection period of the fourth inspection interval, which began on March 10, 2003. The first inspection period of the fourth inspection interval ended April 18, 2006. This report covers examinations performed to the second period, fourth interval requirements. One more outage remains in the Second Period for Unit 1, therefore examination percentage requirements will not be required to be met for Unit 1 until after the refueling outage scheduled in May, 2009.

Tests, examinations, and repair/replacement activities 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 Inservice Inspection & Insurance Company of Connecticut (HSB-CT). The HSB-CT Regional Office is located at 2443 Warrenville Road Suite 500, 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", 1995 Edition through 1996 Addenda 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 Informed Inservice Inspection (RI-ISI) as an inspection program alternative for Code Categories B-F, B-J, C-F-1 and C-F-2, was utilized during Q1R19. The ultrasonic examination volumes for RI-ISI components were increased from the Section XI requirements to meet the RI-ISI 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. 4 of 21

# 2.0 NIS-1 Form

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

		C., 300 Exelon Way, Kennett and Address of Owner)	•	
2. Plant Quad Citie		22710 206 <sup>th</sup> Avenue North, C	Cordova, IL 61242	
	(Name	e and Address of Plant)		
3. Plant Unit One		4. Owner Certificate of Auth	norization (if required)	N/A
5. Commercial Service	Date 2/18/73	6. National Board Number	for Unit	N/A
7. Components Inspecte	d			
Component or	Manufacturer	Manufacturer	State or	National
Appurtenance	Or Installer	or Installer Serial No.	Province No.	Board No.
Reactor Pressure Vessel	Chicago Bridge & Iron	T-22	B0075000	N/A
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  $\frac{8}{2}$  in. x 11<sup>1</sup>/<sub>2</sub> in., (2) information in items 1 through 6 on this report is included on each sheet unless they are coded N/A, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

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		FURNI NIS	5-1 (Back)			
8. Examination Dates:	;	4/19/06	to <u>5/23/07</u>			
9. Inspection Period Identification:	2 <sup>nd</sup> Period – Fror	n 4/19/06 to 3/9/1	0 for the 4 <sup>th</sup> Interval			
10. Inspection Interval	1 Identification:	4th Interval –	From 3/10/03 to 3/9/	/13		
11. Applicable Edition	n of Section XI 19	995	Ad	denda	1996	
12. Date/Revision of I	Inspection Plan:	12/12/2006	5 Revision 3 (4 <sup>th</sup> Inte	rval)		
13. Abstract of Exami required for the Inspec						
14. Abstract of Result						
and 3.3						
15. Abstract of Correc	tive Measures. <u>Se</u>	e Section 3.0 and	Table 3.1-4.			
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Code, Section XI. Certificate of Authoriz	zation No. (if applic 20 <u>07</u> Sign	ned Exelon C Own	Expiration I	Date By	Amp	
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# 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 were performed prior to and during the 19<sup>th</sup> refueling outage on ISI Program components. Examinations were performed by General Electric (GE) and Exelon Nuclear personnel. Volumetric and surface examinations were compared with the recorded results of previous examinations for applicable Class 1, 2 and RI-ISI components. ISI inspections comprised of 46 volumetric (19 were RI-ISI, Category R-A welds), 10 surface examinations and 34 visual examinations were performed on Class 1, 2 and RI-ISI components. Five of the visual exams were subsequent exams due to IWF-2200(b) for corrective action from Q1R18. The subsequent examinations found no additional relevant conditions. Code cases used for ISI or Repair/Replacement activities are listed in the ISI Program Plan.

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). These exams were limited by design specific geometry. Accessibility could not be improved. Eleven of the twelve limited exams during Q1R19 were on nozzle welds that have received relief for exam limitations in the past. The reactor vessel head to flange weld was also limited in coverage during its Q1R19 examination and has also received relief in the past. Relief requests as required by 10 CFR 50.55a(g)5(iii) and 50.55a(g)5(iv) will be generated and submitted within twelve (12) months following the end of the inspection interval.

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 Test and Partial Class 2 system leakage tests were performed on outage accessible test blocks with the balance of the systems to be tested by the end of the period. The above tests were performed in accordance with the 1995 Edition 1996 Addenda of the ASME Code for the second period of the fourth Interval.

Containment inspections were completed for Unit 1 for the end of the 10-year interval in accordance with 1992 Edition through the 1992 Addenda of ASME Section XI Subsection IWE. All accessible surfaces were examined. No corrective actions were required. The completion of Unit 2 containment inspections scheduled in March, 2008 will constitute the end of the 10-year interval for Subsection IWE only.

Exelon personnel performed functional tests on a total of eighteen (18) snubbers for operability per the Service Life Monitoring/Failure Trending Sample and ASME OM Code Subsection ISTD. Eleven (11) of the eighteen (18) snubbers were ASME Section XI Code designated. All eighteen (18) snubbers tested were found acceptable for continued

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operation and no sample expansion testing was required. Four (4) of the eighteen (18) snubbers were tested for service life improvements. Of the four (4) snubbers tested for these service life replacements, one (1) PSA mechanical snubber that was removed from the system was found acceptable, but exhibited signs of degradation. (IR# 629957). PSA mechanical snubbers have had a poor performance history on steam-affected systems due the effects of system vibration. Lisega hydraulic snubbers have demonstrated better reliability in these applications. This snubber was part of a planned replacement and upgrade to Lisega hydraulic snubbers. 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.

Table 3.3 identifies number and percentage of examinations completed in the fourth interval.

### 3.2. BWRVIP-75-A/Generic Letter 88-01

Augmented examinations required by Generic Letter 88-01, "NRC Position on Intergranular Stress Corrosion Cracking (IGSCC) in BWR Austentic Stainless Steel Piping" and BWRVIP-75-A, "BWR Vessel and Internals Project Technical Bases for Revisions to Generic Letter 88-01 Inspection Schedules", were implemented in the this outage. Two Category D IGSCC Susceptible welds were re-examined within 3 cycles of their previous examination utilizing normal water chemistry frequency requirements (Table 3.2-1). Implementation of PDI qualified examination techniques for stainless steel determined both welds 10BD-F5 and 10S-S3 to have no relevant indications. This is consistent with previous examination results.

#### 3.3. NUREG-0619

In accordance with the "Alternate BWR Feedwater Nozzle Inspection Requirements" for NUREG-0619, all four feedwater nozzle and inner radius volumes were examined by shear wave automated technique using the GERIS system for Phased Array (No Threshold) during Q1R19. No rejectable indications were found. Automated examinations were supplemented by manual examinations to satisfy ASME Section XI requirements. Visual examinations of the flow holes and spargers located inside the reactor vessel were also performed by GE personnel at this time. This is in accordance with NRC SER TAC numbers M94090, MA5189, and MA5190.

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### 3.4. In-Vessel Visual Inspections (IVVI)

To implement the requirements of the Boiling Water Reactor Vessel Internals Program, (BWRVIP), GE was contracted to perform the In-Vessel Visual Inspections (IVVI). The following components and assemblies were examined: Jet Pump Assemblies in accordance with the BWR Jet Pump Assembly Inspection and Flaw Evaluations Guidelines (BWRVIP-41-A), Core Spray Internal Piping in accordance with the BWR Core Spray Internals Inspection and Flaw Evaluation Guidelines (BWRVIP-18-A), Core Shroud Vertical welds in accordance with the BWR Core Shroud Inspection and Flaw Evaluation Guidelines (BWRVIP-18-A), and the Steam Dryer in accordance with GE recommendations and guidance provided in the Steam Dryer Inspection and Flaw Evaluation Guidelines (BWRVIP-139).

Follow-up inspections of previous indications to determine extent of conditions were performed on the following components: Reactor Pressure Vessel attachments associated with the Feedwater Spargers, the Steam Dryer wall support lugs, the Separator Guide Rods, and one surveillance specimen holder lower bracket in accordance with the BWR Vessel ID Weld Inspection and Flaw Evaluation Guidelines (BWRVIP-48-A). Previously identified indentations in the Reactor Pressure Vessel cladding were re-inspected.

A 10-year re-inspection of the core shroud repair hardware (tie rods) was performed during Q1R19. Additional detailed inspections were performed in accordance with GE and BWRVIP recommendations in response to findings at Plant Hatch in 2006. No recordable indications were identified.

During the IVVI examinations, nine (9) jet pumps were identified with evidence of main wedge (WD-1) movement. GE Indication Notification Reports (INRs) and Exelon Issue Reports (IRs) were generated to document these conditions (IR 628107 and IR 629471). All of the wedge movement was determined to be minor and normal. Only Jet Pump #18 showed evidence of wear into the brackets, therefore additional inspections were performed on Jet Pump #18 as required by BWRVIP-41-A. The additional visual inspections were of the setscrews, restrainer bracket welds and the welds attaching the restrainer bracket to the Jet Pump riser. No other recordable conditions were identified. Quad Cities will continue to monitor the condition of jet pump wedges during future IVVI inspections.

All eight Feedwater Sparger End Bracket pins were inspected during Q1R19. This was a follow-up to minor bracket wear from the pins identified during Q2R18. Three (3) of the pinheads were observed to be wearing into the bracket hardware during Q1R19 due to flow-induced vibration (IR 628584, IR 628585 and IR 628801). This is not a concern for the immediate future. The worst worn bracket still has greater than 90% of its original thickness remaining. Quad Cities will continue to monitor this condition.

Previous indications in three Core Spray piping welds were measured visually and with UT. The flaw lengths were consistent with previous measurements. However, UT

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identified two indications that could not be confirmed visually. Since there were no obvious physical discontinuities that could explain the indications they were assumed to be cracks (IR 629736). The potential cracks were evaluated in accordance with BWRVIP-18-A and the Core Spray Line and Core Spray Sparger Flaw Evaluation Handbook (GENE-0000-0001-4070-01-R1). The potential cracks are structurally acceptable for at least two cycles. Leakage through the cracks is also bounded by the current Loss Of Coolant Accident (LOCA) analysis.

Previous indications on three Jet Pump diffuser welds were visually measured and were also found to be consistent with previous measurements.

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			Г	Table 3.1	-1					
	Quad Cities Unit 1 ASME Section XI Outage Scope (4 <sup>th</sup> Interval)									
Report Number	Component	Class	Category	ltem	Inspection	Results				
Q1R19-129	RPV-CW-C4FLG	l	B-A	B1.30	UT	NRI				
Q1R19-130	RPV-THHF	1	B-A	B1.40	UT/MT	NRI				
Q1R19-094	N2C NOZ	1	B-D	B3.90	UT	NRI				
QIR19-096	N3C NOZ	I	B-D	B3.90	UT	NRI				
QIR19-098	N3D NOZ	1	B-D	B3.90	UT	NRI				
Q1R19-103	N4A NOZ	1	B-D	B3.90	UT	NRI				
Q1R19-108	N4B NOZ	1	B-D	B3.90	UT	Acceptable				
QIR19-113	N4C NOZ	I	B-D	B3.90	UT	Acceptable				
QIR19-118	N4D NOZ	I	B-D	B3.90	UT	Acceptable				
Q1R19-120	N5B NOZ	1	B-D	B3.90	UT	NRI				
QIR19-122	N6A NOZ	1	B-D	B3.90	UT	NRI				
QIR19-124	N6B NOZ	1	B-D	B3.90	UT	NRI				
Q1R19-126	N7 NOZ	1	B-D	B3.90	UT	NRI				
Q1R19-093	N2C IRS	1	B-D	B3.100	UT	NRI				
Q1R19-095	N3C IRS	1	B-D	B3.100	UT	NRI				
QIR19-097	N3D IRS	1	B-D	B3.100	UT	NRI				
Q1R19-102	N4A IRS	1	B-D	B3.100	UT	Acceptable				
Q1R19-107	N4B IRS	1	B-D	B3.100	UT	NRI				
Q1R19-112	N4C IRS	1	B-D	B3.100	UT	Acceptable				
QIR19-117	N4D IRS	1	B-D	B3.100	UT	Acceptable				
QIR19-119	N5B IRS	1	B-D	B3.100	UT	NRI				
QIR19-121	N6A IRS	1	B-D	B3.100	UT	NRI				
QIR19-123	N6B IRS	1	B-D	B3.100	UT	NRI				
QIR19-125	N7 IRS	1	B-D	B3.100	UT	NRI				
Q1R19-088	RPV Closure Nuts	1	B-G-1	B6.10	VT-I	NRI				
Q1R19-089	RPV Closure Studs	1	B-G-1	B6.20	UT	NRI				
QIR19-091	RPV Threads	1	B-G-I	<b>B6.4</b> 0	UT	NRI				
Q1R19-087	RPV Bushings	1	B-G-I	B6.50	VT-I	NRI				
Q1R19-090	RPV Washers	1	B-G-I	B6.50	VT-I	NRI				
Q1R19-007	0200-W-117A	1	B-K	B10.20	PT	NRI				
Q1R19-009	0200-W-119A	1	B-K	B10.20	MT	NRI				
Q1R19-010	0200-W-133A	1	В-К	B10.40	PT	Acceptable				
Q1R19-058	IA-1003A-2	2	C-A	C1.10	UT	NRI				
QIR19-040	1025-50	2	C-B	C2.31	MT	NRI				
QIR19-041	1025-54	2	C-B	C2.31	MT	NRI				
Q1R19-032	1013A-W-201A	2	C-C	C3.20	МТ	NRI				
Q1R19-051	1401-W-201A	2	C-C	C3.20	МТ	NRI				
Q1R19-063	2304-W-204A	2	C-C	C3.20	МТ	NRI				
QIR19-052	1401-W-204A	2	C-C	C3.30	MT	NRI				

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	Quad Cities Unit 1 ASME Section XI Outage Scope (4 <sup>th</sup> Interval)									
Report Number	Component	Class	Category	Item	Inspection	Results				
Q1R19-001	0200-M-150	<u>164-,286(aris) :</u>	F-A	F1.10	VT-3	NRI				
Q1R19-002	0200-M-171	1	F-A	F1.10	VT-3	NRI				
Q1R19-006	0200-W-117A&B	1	F-A	FI.10	VT-3	NRI				
Q1R19-008	0200-W-119A&B	1	F-A	F1.10	VT-3	NRI				
QIR19-042	1025-M-102A&B	1	F-A	F1.10	VT-3	NRI				
Q1R19-043	1025-M-104.1	1	F-A	F1.10	VT-3	NRI				
QIR19-049	1202-M-108.1	1	F-A	F1.10	VT-3	NRI				
Q1R19-066	3001B-M-104.1	1	F-A	F1.10	VT-3	NRI				
Q1R19-131	1012A-M-205A&B	2	F-A	F1.20	VT-3	NRI				
QIR19-030	1012B-M-203.2A&B	2	F-A	F1.20	VT-3	NRI				
Q1R19-031	1013A-W-201	2	F-A	F1.20	VT-3	NRI				
Q1R19-036	1016D-W-201	2	F-A	F1.20	VT-3	NRI				
QIR19-037	1018A-W-201	2	F-A	F1.20	VT-3	Acceptable				
QIR19-044	1025-M-204	2	F-A	F1.20	VT-3	NRI				
Q1R19-045	1025-M-205	2	F-A	F1.20	VT-3	NRI				
Q1R19-046	1086-G-204	2	F-A	F1.20	VT-3	NRI				
QIR19-050	1401-W-201A&B	2	F-A	F1.20	VT-3	NRI				
QIR19-053	1403-W-201	2	F-A	F1.20	VT-3	NRI				
Q1R19-061	2304-M-203A&B	2	F-A	F1.20	VT-3	NRI				
Q1R19-062	2304-W-204	2	F-A	F1.20	VT-3	NRI				
QIR19-064	2304-W-209	2	F-A	F1.20	VT-3	NRI				
Q1R19-065	2305-M-201.1	2	F-A	F1.20	VT-3	NRI				
QIR19-003	0200-W-107A&B	I	F-A	F1.40	VT-3	NRI				
Q1R19-005	0200-W-108A&B	1	F-A	F1.40	VT-3	NRI				
Q1R19-059	2302-M-207	2	F-A	F1.40	VT-3	NRI				
QIR19-060	2302-W-206	2	F-A	F1.40	VT-3	NRI				
Q1R19-019	1006C-12	2	R-A	R1.11	UT-E	Acceptable				
Q1R19-020	1006C-13	2	R-A	R1.11	UT-E	NRI				
QIR19-021	1006C-14	2	R-A	RI.II	UT-E	Acceptable				
QIR19-022	1006C-2	2	R-A	RI.11	UT-E	NRI				
QIR19-023	1006C-3	2	R-A	R1.11	UT-E	NRI				
QIRI9-024	1006D-2	2	R-A	R1.11	UT-E	Acceptable				
Q1R19-025	1008B-5	2	R-A	R1.11	UT-E	Acceptable				
Q1R19-026	1008B-6	2	R-A	RI.II	UT-E	Acceptable				
QIR19-027	1012A-1	2	R-A	RI.11	UT-E	NRI				
QIR19-028	1012A-2	2	R-A	R1.11	UT-E	NRI				

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Table 3.1-1 (continued)											
	Quad Cities Unit 1 ASME Section XI Outage Scope (4 <sup>th</sup> Interval)										
Report Number         Component         Class         Category         Item         Inspection         Results											
QIR19-075	32D-S0	l di l	R-A	R1.11	UT-E	NRI					
QIR19-076	32D-S5	1	R-A	R1.11	UT-E	NRI					
Q1R19-033	1015B-12	2	 R-A	R1.20	UT-E	NRI					
Q1R19-034	1015B-9	2	R-A	R1.20	UT-E	NRI					
QIR19-035	1016A-4	2	R-A	R1.20	UT-E	NRI					
Q1R19-069	30A-S26	1	R-A	R1.20	UT-E	NRI					
Q1R19-070	30C-F1	1	R-A	R1.20	UT-E	NRI					
QIR19-071	30C-S25	1	R-A	R1.20	UT-E	NRI					
Q1R19-072	30D-S0	1	R-A	R1.20	UT-E	NRI					

	Follow Up Exams in Accordance with IWF-2200(b) (4 <sup>th</sup> Interval)										
Report Number         Component         Class         Category         Item         Inspection         Results											
Q1R19-029	1012A-M-105	1	F-A	FI.10	VT-3	NRI					
Q1R19-067	3001B-M-106	1	F-A	F1.10	VT-3	NRI					
QIR19-068	3001C-M-107	I	F-A	F1.10	VT-3	NRI					
Q1R19-073	3204A-M-103	1	F-A	F1.10	VT-3	NRI					
Q1R19-074	3204B-M-104	1	F-A	F1.10	VT-3	NRI					

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## Table 3.1-1A

	Quad Cities Unit 1	_
ASME Section X	I Limited Coverage Sum	mary (4 <sup>th</sup> Interval)

Report Number	Component	Class	Category	Item	Inspection	ASME % Coverage
1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	10 1. C		1	1.15 Set 1.11 1.11 1.11	100 000 000 000 000 000 000 000 000 000	en standarde en en standarde en er
QIR19-130	RPV-THHF		B-A	B1.40	UT	73
QIR19-094	N2C NOZ	1	B-D	B3.90	UΤ	40
Q1R19-096	N3C NOZ	1	B-D	B3.90	UT	38
QIR19-098	N3D NOZ	1	B-D	B3.90	UT	38
Q1R19-103	N4A NOZ	1	B-D	B3.90	UT	34
Q1R19-108	N4B NOZ	1	B-D	B3.90	UT	35
QIR19-113	N4C NOZ	1	B-D	B3.90	UT	34
QIR19-118	N4D NOZ	1	B-D	B3.90	UT	34
Q1R19-119	N5B NOZ	1	B-D	B3.90	UT	28
QIR19-122	N6A NOZ	1	B-D	B3.90	UT	57
QIR19-124	N6B NOZ	1	B-D	B3.90	UT	57
O1R19-126	N7 NOZ	1	B-D	B3.90	UT	82

**NOTE:** These welds and similar components were limited during the 3<sup>rd</sup> interval and were granted relief under Exelon Relief Requests CR-32 and CR-39 under NRC Docket Numbers 50-254 and 50-265.

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	Table 3.1-2         Quad Cities Unit 1         Pressure Testing Summary (4 <sup>th</sup> Interval)         Second Period									
Component	Inspection	Category	Item Number	Procedure/ Report	Completion Date	Relief Request	Remarks			
RX, Class I	Visual, VT-2	B-P	B15.10, 15.50, 15.60, 15.70	QCOS 0201-08 VT Report VT2-020	05/21/07	I4R-07	Class 1 System leakage Test			
N10 IRS	Visual, VT-2	B-D	B3.100	QCOS 0201-08 VT Report VT2-020	05/21/07	I4R-01	Class I System leakage Test			
Line 1-0236-1" and 1-0234-1"	Visual, VT-2	С-Н	C7.30, C7.70	VT Report VT2-015	05/11/07	I4R-05	Reactor Vessel Head Flange Seal Leak Detection System			
RHR	Vísual, VT-2	С-Н	C7.30, C7.70	VT Report VT2-013	05/07/07	14R-07	Class 2 Unit 1B RHR MSIV ROOM PIPING			
SBLC	Visual, VT-2	C-H	C7.30, C7.70	VT Report VT2-018 QCTS 0762-08	05/17/07	I4R-07	Class 2 System Leakage Test Rx to Squib vlvs			

**Note:** Q1R19 is the first outage of the second period for Unit 1. Class 2 pressure tests may include only portions of the class 2 boundary at this time as the complete boundaries are not required to be completed until Q1R20.

Quad Cities Nuclear Power Station Unit 1 22710 206<sup>th</sup> Avenue North, Cordova, IL 61242

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	Table 3.1-3         Quad Cities Unit 1         Snubber Functional Tests (4 <sup>th</sup> Interval)									
Drawing	Component	T/S Number	Class	Category	Item	Inspection	Date Tested	Results		
M-990D-274	0200-M-130	1-019	1	F-A	F1.40	FT	05/15/07	PASS		
M-833 Sheet 35	I-1629-A39	1-039	NC	N/A	N/A	FT	04/30/07	PASS		
M-990D-1 Sheets 1, 2, 3	0200-M-171	1-043	1	F-A	FI.10	FT	05/14/07	PASS		
M-988D-4 Sheets 1, 2	1-3001-B53	1-053	NC	N/A	N/A	FT	05/05/07	PASS		
M-328C Sheet 7	3001C-M-101.1	1-069	1	F-A	F1.10	FT	05/14/07	PASS		
M-328D Sheet 8	3001D-M-101.2	1-075	1	F-A	F1.10	FT	05/14/07	PASS		
M-328D Sheet 16	1-3019-D77	1-077	NC	N/A	N/A	FT	05/14/07	PASS		
M-1602-22 Sheets 1, 2	1025-M-213	1-088	2	F-A	F1.20	FT	05/01/07	PASS		
M-1602-25 Sheets 1, 2	1025-M-221	1-091	2	F-A	F1.20	FT	05/01/07	PASS		
M-1605-10	1015A-M-205	1-098	2	F-A	F1.20	FT	05/02/07	PASS		
M-1607-09	1-1424-A105	1-105	NC	N/A	N/A	FT	05/01/07	PASS		
M-1607-10	1-1424-A106	I-106	NC	N/A	N/A	FT	05/02/07	PASS		
M-1608-02	1-1601-108	1-108	NC	N/A	N/A	FT	04/30/07	PASS		
M-986D-137 Sheets 1, 2, 3	1-7509-120	1-120	NC	N/A	N/A	FT	04/30/07	PASS		
M-328B Sheet 37	2305-M-101.1	l-067 (Installed) <sup>1</sup>	J	F-A	F1.10	TA	05/15/07	PASS		
M-328B Sheet 37	2305-M-101.1	I-067 (Removed) <sup>1.2</sup>	1	F-A	F1.10	FT	04/30/07	PASS		
M-328B Sheet 38	2305-M-101.2	I-068 (Installed) <sup>1</sup>	1	F-A	F1.10	FT	05/15/07	PASS		
M-328B Sheet 38	2305-M-101.2	I-068 (Removed) <sup>1</sup>	1	F-A	F1.10	FT	04/30/07	PASS		

<sup>1</sup>NOTE: These snubbers were tested as part of a service life replacement of PSA Mechanical Snubbers with Lisega Hydraulic snubbers.

<sup>2</sup>NOTE: This snubber was found to be acceptable but degraded (ref: IR 629957).

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#### **Table 3.1-4**

Cond	itions Noted and Corrective Actions (4 <sup>th</sup> Interval)				
Component ID	Description / Resolution				
Pressure Test					
	During the Unit 1 Class 1 Leakage Test the listed components were identified to be leaking. Corrective actions were taken as follows:				
"A" Recirculation Pump Flange.	Corrective actions completed: Engineering evaluation (EC # 0000355008) was performed (as permitted by Relief Request I4R-07) on the IA Recirculation Pump and determined the leakage to be acceptable.				
	In Vessel Inspections				
Core Spray Piping Welds	Indications approximately 1.6" and 1.4" long were identified via UT in Core Spray piping welds 2P4a and 4P4a, respectively. Exelon Issue Report (IR) 629736 documents these indications. The indications were assumed to be cracks. The cracks were evaluated using guidance in BWRVIP-18-A and the Core Spray Flaw Handbook (GENE-0000-0001-4070-01-R1), and are acceptable for at least two cycles of operation. Bounding leakages through the cracks were applied in Leakage Calculation GENE-0000-0010-0362-LT1. Supplement 1, and are bounded for at least 2 cycles by the assumptions in the current Loss Of Coolant Accident (LOCA) analysis.				
Jet Pump WD-1 Wedge Wear	During the IVVI examinations nine (9) jet pumps were identified with evidence of main wedge (WD-1) movement. GE Indication Notification Reports (INRs) and Exelon Issue Reports (IRs) were generated to document these conditions (IR 628107 and IR 629471). All of the wedge movement was determined to be minor and normal. Only Jet Pump #18 showed evidence of wear into the brackets, so additional inspections were performed on Jet Pump #18 as required by BWRVIP-41-A. The additional visual inspections were of the setscrews, restrainer bracket welds and the welds attaching the restrainer bracket to the Jet Pump riser. No other recordable conditions were identified. Quad Cities will continue to monitor the condition of jet pump wedges during future IVVI visual inspections.				
Feedwater Sparger End Brackets	On three of the eight Feedwater Sparger End Bracket pins, the heads of the pins were observed to be wearing into the bracket hardware due to flow-induced vibration (IR 628584, IR 628585 and IR 628801). These were discovered during follow-up inspections in response to similar wear observed on Unit 2 during Q2R18 and throughout the industry. This is not a concern for the immediate future. The worst worn brackets still have greater than 90% of the original thickness remaining. Quad Cities will continue to monitor this condition. In the meantime, long-term repair options are being evaluated.				
Steam Dryer Wall Support Lugs	Vertical rub marks and small gouges were discovered on all four Steam Dryer Wall Support Lugs (WSLs) near the area where the brackets are welded to the pads, which in turn are welded to the RPV. These were documented in GE INR Q1R19-IVVI-07-11 and Exclon IR 628916. These gouges and rub marks are the result of dryer installation and removal. Some amount of material loss during dryer installation and removal is expected. The WSLs will be re-inspected during Q1R20 to confirm no new cracking initiates from any of the indications.				
RPV Interior Cladding	During follow-up inspections of two impact indentations in the RPV cladding at 295° two more indentations were discovered. These were documented in GE INR Q1R19-IVVI-07-15 and Exelon IR 629843. The new indications are attributed to mechanical deformation resulting from impact with the clad surface. They do not have IGSCC or fatigue characteristics. These dings and gouges are unlikely to propagate. The cladding is non-structural and its function is to minimize corrosion. The indications will be left as-is, but will be re-inspected during Q1R20. The previous indentations showed no discernible change.				
,,	Engineering Evaluation EC 365863 determined that all of the indications are acceptable for at least one cycle of continued operation.				

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Quad Cities Nuclear Power Station Unit 1 22710 206<sup>th</sup> Avenue North, Cordova, IL 61242

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## **Table 3.2-1**

	]	BWR	-	d Cities Un /GL 88-01	it 1 Outage Scope	
Report Number	Component	Class	Pre/Post Outage Category	Inspection	Date	Results
					No. 1998. Contraction of the second	an and a second s
QIR19-047	10BD-F5	1	D	UT	5/7/07	Acceptable
Q1R19-048	10S-S3	I	D	UT	5/9/07	Acceptable

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	Table 3.3         Quad Cities Unit 1         Number and Percentage of Examinations Completed (4 <sup>th</sup> Interval)						
Category	Exams Completed in Q1R19	Exams Completed to Date	Total Exams in the Interval	Percentage Complete for Interval			
B-A <sup>4</sup>	2	22	29	76			
B-D	23	40	58	69			
B-G-11	5	8	9	89			
B-G-2 <sup>2</sup>	0	8	34	24			
B-K	3	7	11	64			
B-L-2 <sup>5</sup>	0	1	l	100			
B-M-I	0	0	1	0			
B-M-2 <sup>5</sup>	l	5	5	100			
B-N-1 <sup>2</sup>	0	1	3	33			
B-N-2 <sup>2</sup>	0	1	3	33			
B-O <sup>4</sup>	0	0	2	0			
B-P <sup>3</sup>	N/A	N/A	N/A	N/A			
C-A	1	2	4	50			
C-B <sup>7</sup>	2	10	12	83			
C-C	4	7	11	64			
C-H <sup>3</sup>	N/A	N/A	N/A	N/A			
F-A <sup>6</sup>	26	60	89	67			
R-A <sup>2</sup>	19	45	104	43			

<sup>1</sup>Note: Category B-G-1 contains reactor vessel studs and nuts. 1/3 of the reactor vessel studs, nuts, washers and ligaments are examined each refueling outage. Since the component number is repeated in this category, each period may result in greater than the limiting percentage of exams.

<sup>2</sup>Note: There are two refuel outages in the second period for Unit 1. Percentages will be updated at the next 90-day report following Q1R20.

<sup>3</sup>Note: Category B-P and C-H exams are pressure tests tracked under Table 3.1-2.

<sup>4</sup>Note: Exam Category B-A and B-O are scheduled to coincide with previous interval to maintain ten year interval between exams and are performed in accordance with 10CFR50.55a Period completion percentage does not apply.

<sup>5</sup>Note: Categories B-L-2, and B-M-2 are inspected and credited under the Repair/Replacement Program only when the component is disassembled. Only one of each type of valve and pump are required to be examined.

<sup>6</sup>Note: Only 71 total exams are required to meet combined Class 1 and 2 requirements for F-A category, however additional exams were scheduled to better distribute exams between systems and based on discovery of indications on Unit 2. Originally only 26 exams were scheduled in the first period of Unit.

<sup>7</sup>Note: Only 12 components are required to be examined in Category C-B, however several are 100% obstructed and are required to be examined every period by VT-2 in accordance with Item Number C2.33. Therefore, percentage completion for the interval by item number does not apply.

Table 3.3

Quad Cities Nuclear Power Station Unit 1 22710 206<sup>th</sup> Avenue North, Cordova, IL 61242

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# 4.0 Repair / Replacement Summary

## 4.1 NIS-2 Index

<u> </u>		ole 4.1-1 Tities Unit 1						
	Quad Cities Unit 1 NIS-2 List							
Program Number Component EPN Work Request Number ASME XI								
		Purchase Order						
04-158	1-2330-1.5	688887-01	2					
05-036	1-1600-X07C	795494	1					
05-072	1-1001-67D	634295-01	2					
06-018	1-0203-3D	801682-01	1					
06-023	1-0203-3A	854823-01	}					
06-024	1-0300-42-47	886255-01	1					
06-037, 06-114	1-3001-B36	801815	1					
06-091	0-Spare-V26	904742-01	<u>_</u>					
	1-0203-4A thru 4H &		<u> </u>					
06-097	1-0203-ASB-3B thru 3E	885017-13	1					
06-099	1-0203-3D	885258-01	1					
06-100	1-0203-3B	885262-01	1					
06-101	1-0203-3E	885245-01						
06-102	1-0203-4A	885277-01	<u>_</u>					
06-103	1-0203-4B	885278-01						
06-105	1-0203-4D	885304-01	1					
06-106	1-0203-4E	885289-01	1					
06-107	1-0203-4F	885291-01	1					
06-110	1-0203-3B/E 1-0203-4A/B/E/F	885017-01	<u>l</u>					
06-111	1-0203-3C/D 1-0203-4C/D/G/H	885017-04	1					
06-116	1-3001B-M-101.2	919082-01	I					
06-117	1-3001-A58	919083-01						
06-118	1-2305-68	910312-01	1					
06-119	1-2305-67	910311-01	1					
06-120	1-3001-BW103	919794-01						
06-121	1-3001C-M-101.2	919085-01						
06-126	1-1020D-1 1/2"-LX	821217-04	2					
06-129	1-1001-67B	634294-01	2					
06-138	1-0203-4F	812990-01	1					
06-139	1-0203-4A	812993-01	1					
06-140	1-0203-4B	812992-01	1					
06-141	1-0203-4E	812991-01	1					
06-146	1-0263-M-102	799762-01	<u>-</u>					
06-150, 07-039	1-2301-5	800006-01, 12	<u>_</u>					
06-152, 06-153	1-1103	792601-01, 09	2					
06-154	1-1106B	935734-03	2					

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	Tal	ole 4.1-1				
Quad Cities Unit 1 NIS-2 List						
Program Number	ASME XI Class					
06-155 through 06-	Various Control Rod	942964	l			
173 and 07-038	Drives					
06-180	1-0203-3E	836201-01	<u> </u>			
06-192, 07-027	1-0220-2	508033-01, 11	2			
07-001, 07-028	1-0220-1	800320-01, 12	2			
07-009	1-2301-53	767154-01	2			
07-011	1-0203-3B	939650-01	1			
07-016	1-2305-68	939708-01	1			
07-017	1-2305-67	939707-01	1			
07-018, 07-029, 07- 033, 07-034, 07-037, and 07-041	1-1103	986547	2			
07-019	1-1101-16	978147-01	2			
07-024	1-1020C-1 1/2"-LX	821228-04	2			
07-026	3007-M-102.1	508033-14	2			
07-030	1-0220-58B	1028201-01				
07-035	1-2301-7	942957-01	2			
07-040	1-0202-B19	871672-01	1			

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Quad Cities Nuclear Power Station Unit 1 22710 206<sup>th</sup> Avenue North. Cordova, IL 61242

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## 4.2 NIS-2 Forms (Attached)

## FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

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As Required by the Provisions of ASME Code Section XI

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	Easter				06/01/2007	<u>_</u>	······	
1. Owner:		Generation Company, Ll infield Road	C		ate: 06/01/2007 neet: 1 of 1			
		ville, Il. 60555			nit: 1			
	waren	(inc, ii. 00355						
2.Plant:	Quad Ci	ties Generating Station			Prog	ram No. 04-15	3 WO 688887-01	
	-	06th Ave. North, Cordov	va, IL 61242				O. No., Job No., etc.	<del>_</del>
				Ту	pe Code Symbol S	tamp: <u>Non</u>	2	
3. Work Per		y: Quad Cities Genera			uthorization No.:	None	2	
	227102	06th Ave. North, Cordov	va, IL 61242	E	piration Date:	<u>N/A</u>		
4. Identifica	tion of Sy	stem: High Pressure C	oolant Injection	n, Class 2				
5. (a) Applic	able Con	struction Code: <u>USA</u>	S B31.1 1967	Edition,	N/A Addenda,	_N/A_Code (	Case	
		ion of Section XI Utilize						ode Case
					<b>a</b>			
and the second se		mponents Repaired or R Name of	Mfrs. Ser.			Veen	Demained	AGME
Name Compo		Mfr.	No.	Nat'l Bd.	Other Identification	Year Built	Repaired, Replaced, or	ASME Code
Comp	ment	ivin.	1	No.	Identification	Dunt	Replacement	Stamped
		х.					•	(Yes or
								No)
Pip	e	Consolidated Power Supply	N/A	N/A	1-2330-1.5	N/A	Replacement	No
	C 337			20				
7. Descriptio	on of wor	k: Replaced pipe in acco	braance with w	<u>0.</u>				
8. Tests Con		Hydrostatic Pne Other Pressure	umatic 🔲 psi		Operating Pressure °F	🛛 Exemp	t 🔲	
9. Remarks:	None.							
		······································			COMPLIANCE			]
We certify th	at the state	ments made in this report a	re correct and thi	s <u>replacen</u>	nent conforms to th	e rules of ASME	ECode, Section XI	
Type of Cod	de Symbol	Stamp	N/A Exelo	n Nuclear I	OCFR50 App B. C	) A Program		
1)pe or ea				<u>, i i i i i i i i i i i i i i i i i i i</u>				
Certificate o	f Authoriz	ation No	N/A		Expiration I	Date	N/A	
Signed	fuzh	ror Owner's Designee, Title	Da	ite	June 5	20 <i>0</i> 7		
	/ 1							
<u> </u>			DTIFICATE		VICE INCRECTU			
L the undersid	med holdir	UE ng a valid commission issue			VICE INSPECTIO	-		
-		is, and employed by <u>H</u>	•			•	nts described in this O	wner's
Report during	the period	1/3/05 to 1	/13/67ar	nd state that t	o the best of my know	ledge and belief	, the owner has perform	med
		orrective measures describ						
		e, neither the inspector nor						
		s Owner's Report. Further				e liable in any m	anner for any personal	injury or
ргорену аата	<u>`</u>	s of any kind arising from o Ø		-				1
(	1.11 +	Impli	Commiss	sions	12 2159			
hisper	An Agnature					d Endorsements		
Date	fune	<u></u>	1					
	/							

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

1. Owner:	4300 Wini	neration Company, L field Road le, II. 60555	LC	SI	ate: 06/22/2006 neet: 1 of 1 nit: 1		<u></u>	
2.Plant:		s Generating Station th Ave. North, Cordo	va, IL 61242				6, WO 00795494 .O. No., Job No., etc.	
3. Work Per	•	Quad Cities Gener th Ave. North, Cordo	•	A	pe Code Symbol St athorization No.: apiration Date:	amp: <u>None</u> <u>None</u> <u>N/A</u>	<u>e</u>	
4. Identificat	tion of Syste	em: Main Steam, Cla	ss l					
		uction Code: <u>USAS</u> a of Section XI Utiliz						Case
		ponents Repaired or I					r	<b></b>
Name Compo		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-X07C	N/A	Replacement	No
9. Remarks:		ther Pressure			o °F			
We certify the	at the stateme	nts made in this report			COMPLIANCE placement conforms lacement	to the rules of <i>i</i>	ASME Code , Section 2	ĸı
Type of Cod	le Symbol S	tamp	N/A – Exelo	on Nuclear	IOCFR50 App B. Q	A Program		
Certificate of	f Authorizat	ion No	N/A		Expiration I	Date	N/A	
Signed	awner of	Engry Pros Su or Owner's Designer. Title	Da	iteJ	uly 3	20 <b>e</b>		
and the State of period <u>3/2</u> corrective mea By signing this measures desc	of $\overline{\underline{revns}}$ , a $\underline{sures}$ describ s certificate, ribed in this (	C a valid commission issue and employed by <u>HSB</u> o <u>1/5/00</u> , and ed in this Owner's Rep neither the inspector no Owner's Report. Furthe f any kind arising from	ted by the Nationa <u>CT.</u> of <u>Connection</u> state that to the be- ort in accordance r his employer mar- rmore, neither the	al Board of E icut have est of my kno the requirem akes any war Inspector no	inspected the compone owledge and belief, the ents of the ASME Coo ranty, expressed or im or his employer shall b	ssel Inspectors ents described i e owner has per de, Section XI. plied, concernir	formed examinations a	nd taken d corrective
	J Smg	d	Commiss	sions	12843 ANI ational Buard, State, Province, an	d Endorsements		
Date 7/5	- /	20						

â					F REPAIR OR RE of ASME Code Sec		Т	
1. Owner:	4300 W	Generation Company, Ll infield Road rille, II. 60555	LC	Da Sh Ur	eet: 1 of 1			<u></u>
2.Plant:	-	ties Generating Station O6th Ave. North, Cordov	va, IL 61242		Repa	air Organization P.	WO 00634295-01 .O. No., Job No., etc.	
3. Work Per	-	2: Quad Cities Genera 26th Ave. North, Cordor		Au	pe Code Symbol Si ithorization No.: piration Date:	tamp: <u>None</u> <u>None</u> <u>N/A</u>	2	
4. Identifica	tion of Sy	stem Residual Heat Ren	noval, Class 2					
(b) Applic	cable Editi	struction Code: <u>USAS</u> on of Section XI Utilize mponents Repaired or R	ed for Repairs or	Replacem	ents: <u>1995</u> Editio		enda, <u>N/A</u> Code C	lase
Name Compo		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 V	Valve	Crane Nuclear	N/A	N/A	1-1001-67D	N/A	Replacement	No
-	ducted:	k: <u>Replaced the check v</u> Hydrostatic 🗍 Other 📄 Pressure	Pneumatic [	л —	<u>.O.</u> Jominal Operating J D °F	Pressure 🛛		
We certify th	at the state	ments made in this report a			COMPLIANCE tent_conforms to the placement	rules of ASME	Code, Section XI	
Type of Coo	de Symbo	l Stamp	N/A – Exelo	n Nuclear	OCFR50 App B. (	) A Program		
		ation No						
Signed	fw jil	r or Owner's Designee, Title	<u>Svpvsr</u> Da	te	September	<u>02</u> 20 <u>05</u>	<u> </u>	
and the State the period taken correcti By signing thi measures desc property dama	of <u>Illing</u> ve measure is certificat cribed in th age or a los	Classical state in the second state is the second state is $Classical state in the second state is the second state is of any kind arising from Classical state is the second state is t$	ted by the Nationa <u>ISB CT.</u> of <u>Cor</u> and state that to to s Report in accord r his employer mar- rmore, neither the or connected with	al Board of B anecticut h the best of m dance the rec akes any war Inspector no a this inspect	have inspected the con y knowledge and beli puirements of the ASM ranty, expressed or in or his employer shall to ion.	essel Inspectors mponents descril lef, the owner ha ME Code, Sectio nplied, concerning be liable in any r	is performed examinati in XI. ng the examinations an	ons and d corrective

In Sault	<u> </u>	Commissions	ZL 1580	
Inspectors Signature			National Board, State, Province, and Endorsements	
Date Sept. 02	20 05	_		

FORM NIS-2 OWNERS As Required by th	ENT		
Exelon Generation Company, LLC	Date:	02/21/2006	
4300 Winfield Road	Sheet:	1 of 1	

	Warrenville, II. 60555	Unit: 1	
2.Plant:	Quad Cities Generating Station 22710 206th Ave. North, Cordova, IL 61242		06-018 WO 801682-01 zation P.O. No., Job No., etc.
3. Work Pe	rformed by: Quad Cities Generating Station 22710 206th Ave. North, Cordova, IL 61242	Type Code Symbol Stamp: Authorization No.: Expiration Date:	<u>None</u> <u>None</u> <u>N/A</u>
4. Identifica	ation of System: Main Steam, Class 1		

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

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

-- --

1. Owner:

Name of	Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME
Component	Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code
			No.			Replacement	Stamped
							(Yes or
							No)
Valve	Exelon	N/A	N/A	1-0203-3D	N/A	Replacement	No
7. Description of Worl	k: <u>Replaced the ERV ir</u>	accordance wit	<u>h the WO.</u>				
	Hydrostatic D Other Pressure				Pressure 🛛		
9. Remarks: <u>None.</u>							
We certify that the states	ments made in this report a			COMPLIANCE ent_ conforms to the placement	rules of ASME	Code , Section X1	
Type of Code Symbol	Stamp	N/A – Exelo	n Nuclear	OCFR50 App B. Q	A Program		
Certificate of Authoriz	ation No.	N/A		Expiration I	Date	<u>N/A</u>	
Signed Wine	Emy Pros Su r or Owner's Designce, Title	Da	te	February 2	20 <b>06</b>		
I, the undersigned, holding	-			VICE INSPECTIO		······	

1, the undersigned, nothing a value commission issued by the reactional board of boner and ressure vesser inspectors
and the State of, and employed by _HSB CT. of have inspected the components described in this Owner's Report during
the period $\frac{2/14/0.5}{10.5}$ to $\frac{2/27/06}{2.27/06}$ , 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.

	Del C.	Cuyang	Commissions _	12 1005	
	Inspectors Signature	$- \overline{\partial} \overline{\partial}$		National Board, State, Province, and Endorsements	
Date	2/27	20 06			

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

1. Owner:		Generation Company, L infield Road	LC	Da	te: 05/22/2007 eet: 1 of 1			
		ville, Il. 60555		Un				
2.Plant:	Quad Cit	ties Generating Station					WO 854823-01	
	2271020	6th Ave. North, Cordo	va, IL 61242		Rep	air Organization P.	O. No., Job No., etc.	
				•	be Code Symbol S			
3. Work Per	-	-	*		thorization No.:	<u>None</u>		
	2271020	6th Ave. North, Cordo	va, IL 01242	EX	piration Date:	<u>N/A</u>		
4. Identifica	tion of Sys	stem: Main Steam, Cl	ass 1					
5 (a) Applia	able Cons	truction Code: <u>ASM</u>	E Section III 19	965/1968 F	Edition Winter I	968 Addenc	la N/A Code Ca	190
		on of Section XI Utilize						
6. Identificat		nponents Repaired or F Name of	Replaced, and Re Mfrs. Ser.		Components: Other	Year	Densingd	4.0115
Compo		Mfr.	No.	Nat'l Bd.	Identification	Built	Repaired, Replaced, or	ASME Code
				No.			Replacement	Stamped
								(Yes or
. <u> </u>								No)
Target Roc		Target Rock Corp.	172	N/A	1-0203-3A	N/A	Replacement	No
Valv	/e			<u> </u>				
7. Descriptio	on of Work	:: <u>Replaced Target Roc</u>	k Relief Valve	in accordan	e with WO.			
			. 🖂			<b>5</b> "7	_	
8. Tests Con		Hydrostatic 🗌 Pne Other 🔲 Pressure	umatic 🔲		perating Pressure	Exemp		
			par	reseremp	· 1			
9. Remarks:	None.							
===.		· · · · · · · · · · · · · · · · · · ·						
We certify the	at the staten	nents made in this report a			OMPLIANCE ent conforms to th	ne rules of ASME	Code Section XI	
				<u></u>	<u></u> temens te n			
Type of Coc	le Symbol	Stamp	N/A – Exelo	on Nuclear 1	CFR50 App B. (	A Program		
Certificate of	f Authoriz:	ation No	N/A		Expiration	Date	N/A	
•	الانتام		,					
Signed (	Owner	or Owner's Designee, Tine	Da	te	May 22	20 <u>07</u>	. <u></u>	
	· · ·			. <u> </u>		<u></u>		
		CI	ERTIFICATE	OF INSER	/ICE INSPECTI	ON		
I, the undersig	ned, holding	g a valid commission issu						
and the State of	of <u>Illinoi</u>	s, and employed by <u>H</u>	SBCT. of Har	tford, Connec	<u>ticut</u> have inspec	ted the componer	nts described in this O	wner's
Report during	the period	<u>2/14/04</u> to <u>s</u>	5/23/0-7 . an	id state that to	the best of my know	wledge and belief	the owner has perform	med
		. neither the inspector not						
		Owner's Report. Further						
		of any kind arising from						

	Cold Amurico		_Commissions	12 2159	
	Inspecific Signature			National Board, State, Province, and Endorsements	
Date	5/23	20 <u>07</u>	_		 

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

1. Owner:	Evelop	Generation Company, L		Da	ta: 0520	0/2007	<u></u>		
1. Owner:		infield Road	LC		eet: 1 of				
		/ille, Il. 60555		Un		1			
		,							
2.Plant:	Ouad Ci	ties Generating Station				Progr	am No. 06-02	4 WO 886255-01	
		06th Ave. North, Cordo	va, IL 61242					O. No., Job No., etc.	
				Τv	pe Code S	vmbol Si	tamp: <u>Non</u> e	e	
3. Work Per	formed by	: Quad Cities Gener	ating Station		thorization		None		
		06th Ave. North, Cordo		Ex	piration D	ate:	<u>N/A</u>	_	
4. Identifica	tion of Sy	stem: Control Rod Dr	ive, Class 1						
5 (n) Appli	able Con	truction Code: ASM	E Section III 10	)65 Edit	on Win	tor 1065	Addanda	N/A Code Case	
		struction Code: <u>ASM</u> ion of Section XI Utilize							Case
(0) Appin	abie Eun		tu ioi repairs o	riceptacettik	.m.s. <u>177</u>	<u>_</u> Lunio	n, <u>1770</u> Au	ienda, <u>tvia</u> code v	Case
6. Identification	tion of Co	mponents Repaired or R	Replaced, and R	eplacement	Componer	nts:			
Name	e of	Name of	Mfrs. Ser.	Nat'l	Oth	er	Year	Repaired,	ASME
Compo	onent	Mfr.	No.	Bd.	Identifie	cation	Built	Replaced, or	Code
				No.				Replacement	Stamped
									(Yes or No)
									No)
Control Ro	od Drive	General Electric	568	N/A	1-0300-	42-47	N/A	Replacement	No
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> </ol>		Hydrostatic Pne Other Pressure	umatic 🔲 psi	Nominal C Test Temp			🛛 Exemp	t 🗋	
		<u> </u>	CERTIFIC					· · ·	· · · · ·
We certify th	at the state	nents made in this report a	ire correct and thi	s <u>replacen</u>	<u>nent</u> conf	orms to th	ne rules of ASM	E Code , Section XI	·
Type of Coo	ie Symbol	Stamp	N/A – Exelo	on Nuclear 1	0CFR50 A	opp B. C	A Program	·····	
Certificate o	f Authoriz	ation No	<u>N/A</u>		Ex	piration I	Date	N/A	
Signed	Hur	r or Owner's Designce, Title	Suprar Da	te	June	2 5	20 <i>0</i> 7		
	Owne	r or Owner's Designee, Title	· · · ·					· · · ·	
									······
I the underside	mad haldin	CE g a valid commission issue	ERTIFICATE						
		is, and employed by <u>H</u>						ats described in this O	wher's
Report during								, the owner has perform	
		orrective measures describ							
		e, neither the inspector nor		-					
		s Owner's Report. Further		-		er shall b	e liable in any m	anner for any personal	l injury or
property dama	ge or a loss	of any kind arising from o	or connected with	this inspection	o <b>n</b> .				1
	Λ.,	1 .	- ·		11 2	-0			
Inspec	tors Signature	Amyder	Commiss	Nat	ional Board, State	2. Province, an	d Endorsements		
Date (	June	<u>7</u> 20 <u>0</u>	סיד						
	- free car								

### FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

						<u> </u>					
I. Owner:		eneration Company, L	.LC	Da Shi		9/2006 : +					
		nfield Road ille, 11. 60555		Sna Un		1					
				0.1							
2.Plant:		ies Generating Station			Program No. 06-037, 06-114 WO 00801815 Repair Organization P.O. No., Job No., etc.						
	22710/20	6th Ave. North. Corde	wa, IL 61242	-	<b>a</b> 1 <b>a</b>						
3. Work Per	formed by	: Quad Cities Gene	rating Station		pe Code S thorizatio		tamp: <u>Noi</u> Noi				
of work ref	-	6th Ave. North. Cordo			piration D		<u>N/A</u>				
4. Identifica	tion of Sy	stem: Main Steam. Cla	155-1								
5 (a) Appli	uble Cone	truction Code: <u>USAS</u>	B31 1 1067 ASM	IE Santion	11065 6	dition	Vddanda	N/A Coda Cara			
		on of Section XI Utiliz							Case		
			·	ı							
		mponents Repaired or									
1	ne of oonent	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd.	Otł Identifi		Year Built	Repaired, Replaced, or	ASME Code		
	()nem		100.	No.	lacitum	cation	Duin	Replacement	Stamped		
								·	(Yes or		
			01615102/005		1 200				No)		
Snu	bber	Lisega	01615103/005	N/A	1-300	-863	N/A	Replacement	No		
7. Descriptio	on of Worl	: Replaced snubber ha	ardware in accorda	ince with t	he WO.						
				_							
8. Tests Con		Hydrostatic  Hydro	Pneumatic	-			Pressure				
		Other Pressure	psi	fest Temp	·	Г					
9. Remarks:	Non	<u>.</u>									
		<u> </u>									
We certify th	at the stater	nents made in this report	<b>CERTIFICA</b> are correct and this _		nt conform		ules of ASME	Code . Section XI			
Type of Cod	le Symbol	Stamp	N/A – Exelon	Nuclear 1	0CFR50 /	Арр В. С	A Program				
	•	ation No				piration I	-	N/A			
					C.,	-					
Signed 🕂	and the	Ergra Prog	Suprar Date		July	3	20 <b>04</b>	>			
	/ Opville										
				EINCERT							
L the undersite	med holdin	g a valid commission issu	ERTIFICATE OI			-					
		and employed by <u>HSB</u>						in this Owner's Report	during the		
period <u>3/1</u>	14/26	to 07/25/26 . and	state that to the best	of my know	wledge and	belief, the	e owner has pe				
		ibed in this Owner's Rep									
		<ul> <li>neither the inspector ne s Owner's Report. Furthe</li> </ul>									
		of any kind arising from				yei shan b	e name in any	manuer for any persona	i injury or		
	-	, i									

(	Willing R	- Imal	Commissions	12843 ANT	
7	e bispectors Signature			National Board, State, Province, and Endorscinents	
Date	2-5	2026			

#### FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

As Required by the Provisions of ASME Code Section XI

1. Owner:		eneration Company,	LLC		te: 09/22/2006		<u> </u>	<u></u>
		nfield Road ille, II. 60555		Sh Un	eet: lof l it: 0			
	, aren e	me, m. 00555		0				
2.Plant:		ies Generating Statior 6th Ave. North, Cord					WO 00904742-01 O. No., Job No., etc.	
	2271020	oui Ave. North, Cold	ova, IL 01242	Τv	pe Code Symbol Sta	-		
3. Work Pe		: Quad Cities Gene 6th Ave. North, Cord		Au	thorization No.: piration Date:	<u>None</u> <u>N/A</u>		
4. Identifica	ation of Sys	tem: Spare Parts, C	lass I					
		truction Code: <u>USAS</u> on of Section XI Utili:						
		nponents Repaired or		I				
Nam Compo	,	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Electroma Val		Dresser	BK07072	N/A	0-Spare-V26	N/A	Repair	No
<ol> <li>8. Tests Cor</li> <li>9. Remarks:</li> </ol>	(				perating Pressure [ °F	Exemp		
We certify th	at the staten	ents made in this report			OMPLIANCE forms to the rules of A	ASME Code , S	ection XI	
Type of Co	de Symbol	Stamp	N/A – Exelor	<u>Nuclear I</u>	OCFR50 App B. Q	A Program		
Certificate o	of Authoriz:	ition No.	N/A		Expiration D	Date	N/Λ	
Signed	gwyl, Dwner	Empry Pras Sup or Owner's Designee, Till	e Date	e(	October 11	20 20		i.
		g a valid commission iss	ued by the National HSB CT. of <u>Hartf</u>	Board of Boord, Connect		sel Inspectors d the componer	nts described in this O	

 Image: Commissions
 Image: Commissions

 Image: Commissions
 Image: Commissions</td

4 - -					OF REPAIR OR REPLA ns of ASME Code Section		<b>T</b>	
1. Owner:	4300 W	Generation Company, L infield Road ville, II. 60555	LC		Date: 12/15/2006 Sheet: 1 of 1 Unit: 1			
2.Plant:		ities Generating Station 06th Ave. North, Cordo	va, IL 61242				WO 00885017-13	
3. Work Per		y: Quad Cities Gener 06th Ave. North, Cordo	-		Type Code Symbol Stamp Authorization No.: Expiration Date:	o: <u>Non</u> <u>Non</u> <u>N/A</u>	<u>e</u>	
4. Identifica	tion of Sy	stem: Main Steam, Cl	ass 1					
(b) Applic	cable Edit	ion of Section XI Utilize	d for Repairs o	r Replace	<u>ction I 1965</u> Edition, <u>Sum</u> ments: <u>1995</u> Edition, _			
6. Identificat Name Compo	e of	mponents Repaired or F Name of Mfr.	Mfrs. Ser. No.	eplaceme Nat'l Bd. No.	nt Components: Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Acoustic Bran		Exelon Corporation	N/A	N/A	1-0203-ASB-4A thru 4H & 1-0203-ASB-3B thru 3E	N/A	Replacement	N/A
8. Tests Con 9. Remarks:		Hydrostatic Pne Other Pressure	umatic 🗖 psi		I Operating Pressure 🛛 mp °F	Exemp	t 🗌	
-			re correct and this	s <u>replacem</u>	COMPLIANCE		le , Section XI	
				•	r 10CFR50 App B. Q A F			
Certificate of Signed	f Authoriz	r or Owner's Designee, Tide	<u>N/A</u> <u>Supuse</u> Da	te	Expiration Date	20 <b>C</b>	N/A	
and the State of Report during examinations a By signing this measures desc property dama	of <u>Illino</u> the period and taken c s certificate ribed in thi age or a loss	ng a valid commission issue <u>is</u> , and employed by <u>H</u> <u>4/24/06</u> to <u>A</u> orrective measures describ e, neither the inspector nor s Owner's Report. Further s of any kind arising from o	the by the Nationa <u>SB CT.</u> of <u>Hart</u> <u>2/22/06</u> , and ed in this Owner' his employer manore, neither the pronnected with	l Board of tford, Com d state tha s Report in kes any wa Inspector to this inspe		e component e and belief ts of the AS l, concernin ble in any m	f, the owner has perforn SME Code, Section XI. g the examinations and anner for any personal	ned I corrective
Date	$\frac{1}{12/2}$	nyder20 <u>6</u>	Commiss	ions	12 2159 National Board, State, Province, and Endo	rsements	<u>,                                     </u>	

20 <u>06</u>

## FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

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As Required by the Provisions of ASME Code Section XI

								·····			
I. Owner:		Generation Company, J	LLC		ute: 6/30/2006 neet: 1 of 1						
		ville, Il. 60555			nit: 1						
	• • uneni	me, n. 00000			int. 1						
2.Plant:	Quad Cit	ties Generating Station	1				WO 00885258-01				
	2 2710 20	6th Ave. North, Cord	ova, IL 61242		Repair Organization P.O. No., Job No., etc.						
				Ty	pe Code Symbol St	amp: <u>Non</u>	t				
3. Work Per	rfor med by	: Quad Cities Gene	erating Station		uthorization No.:	Non					
	2 2710 20	6th Ave. North, Cord	ova, IL 61242	Ex	piration Date:	<u>N/A</u>					
4. Identifica	ation of Sy	stem: Main Steam, Cla	ass 1								
5 ( ) <b>1</b> P	t la Com	trustion Codes ASM		0 1005 E4	1000 too	Addamda N	() Code Core				
		truction Code: <u>ASM</u> on of Section XI Utili						7.000			
(o) Appu		on of Section AI Out	zeu for Repairs o	r Replacen	ents. <u>1775</u> Euto	n. <u>1990</u> Aut	enda. <u>INA</u> Code C	2456			
6. Identifica	tion of Co	mponents Repaired or	Replaced, and Re	eplacement	Components:						
			•	•	·						
Nam	eof	Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME			
Compo	onent	Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code			
				No.			Replacement	Stamped			
								(Yes or No)			
Electroma	tic Relief	Dresser	BK 7069	N/A	1-0203-3D	Ν/Λ	Replacement	No			
Val		Industries									
7. Description	on of Work	c: <u>Replaced bolting in</u>	accordance with	WO.							
		· · · · · · · · · · · · · · · · · ·									
8. Tests Cor		Hydrostatic	Pneumatic		Nominal Operating I	Pressure					
		Other Deressure	psi	restrem	p °F						
9. Remarks:	None.										
		······································	CERTIFIC	CATE OF O	COMPLIANCE						
We certify th	hat the stater	nents made in this report	are correct and thi	s <u>replacen</u>	nent_conforms to the	rules of ASME	Code . Section XI				
				repair or rep				j			
Type of Co	de Symbol	Stamp	N/A – Exelo	n Nuclear	10CFR50 App B. C	A Program					
0.11	C A .1 .		<b>N7/ N</b>			<b>-</b> .					
		ation No			Expiration I			[			
Signad C	JAME	I Engra Prog St or Owner's Dusignee/Tul	Du	ta	July 3	20 06					
	Oknei	r or Owner's Dosignee/Fill	c Da		<u>vvy</u>	20000					
	<u> </u>	·····	·····					]			
	<del></del>		PEDTIFICATE		VICE INSPECTIO	)NI					
1 the undersid	meet hoblin	g a valid commission iss			VICE INSPECTIC						
		and employed by <u>HSB</u>					n this Owner's Report	during the			
		to <u>27/25/26</u> , and									
		ibed in this Owner's Re									
		neither the inspector n									
		Owner's Report. Furthe				e liable in any r	nanner for any personal	injury or			
	-	of any kind arising from		•							
$\mathcal{O}$	2	A. A.	~		130213 3						
	Series Signature	<u>Imy Cr</u> 20	Commiss	aons	12593 DNL Board, State, Province, an	d Endorsements					
Duta	11-	- 20	<i>r</i> .								
Date	<u>// )</u>	20	6.62								

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

1. Owner:		Generation Company, L	LLC		ate: 07/06/2006 neet: 1 of 1			
		nfield Road ille, II. 60555			neet: 1 of 1 nit: 1			
	vv arrenv	me, n. 00555		U				
2.Plant:	Ouad Cit	ies Generating Station			Progra	m No. 06-100	WO 00885262-01	
		6th Ave. North. Cordo					P.O. No., Job No., etc.	
				T	ype Code Symbol S	tamp: <u>Non</u>	e	
3. Work Per	formed by	: Quad Cities Gene	rating Station		uthorization No.:	Non		
	2271020	6th Ave. North, Cordo	ova, IL 61242	E:	piration Date:	<u>N/A</u>		
4. Identifica	tion of Sys	stem: Main Steam, Cla	ss I					
		truction Code: <u>USAS</u> on of Section XI Utiliz						
				-				
6. Identificat	tion of Co	nponents Repaired or	Replaced, and Re	placement	Components:			
Name	6		Men Can	NT- 41	0.1	V	Descient	
Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd.	Other Identification	Year Built	Repaired, Replaced, or	ASME Code
Compo	Jucik		110.	No.	Identification	Duin	Replacement	Stamped
								(Yes or
								No)
Electromat		Dresser	BY 94633	N/A	1-0203-3B	N/A	Replacement	No
Valv	ve	Industries						
8. Tests Con 9. Remarks:	(	Hydrostatic  Dther  Pressure	Pneumatic [ psi		inal Operating Press p °F	sure 🛛 Exe	mpt []	
We certify th:	at the staten	nents made in this report			COMPLIANCE	rules of ASME	Code Section XI	
we certify an	at the staten	iento mude in tito report		replacen	<u>iene</u> comornis to the	Tales of Abiab		
Type of Cod	le Symbol	Stamp	N/A – Exelor	n Nuclear	10CFR50 App B. Q	A Program		
Certificate of	f Authoriza	ation No			Expiration I	Date	N/A	
Signed <u>(</u>		or Owner's Designee, Title	5 Supror Dat	e	J-1y 12	20 04	<u></u>	
				E INCED	VICE INCRECTI			
L the undersig	ned holding	g a vatid commission issu			VICE INSPECTIO			
-		and employed by <u>HSB</u>	-			•	escribed in this Owner	's Report
during the peri	iod <u>4/2</u>	5/06 to $7/19/0described in this Owner'$	, and state that	to the best	of my knowledge and	belief, the own	er has performed exam	inations and
taken correctiv	ve measures	described in this Owner'	s Report in accord	ance the req	uirements of the ASM	1E Code, Sectio	n XI.	
By signing this	s certificate.	neither the inspector no	or his employer mal	kes any war	ranty, expressed or im	plied, concernit	ng the examinations and	d corrective
		Owner's Report. Furthe			• •	e tiable in any r	nanner for any personal	injury or
property dama	ge or a loss	of any kind arising from	or connected with	this inspect	ion.			
$\Delta$	11	A.			. att a . a . a	A		

( life Amulally	Commissions	NB 12843	ANII	
Thespectors Signature		National Board, State, Province, and E	Endorsements	
Date 7/17 20	<u>Cly</u>			

## FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT

1

• ·		A:			of ASME Code Sec				
L. Owner:	Exelon Generation Company, LLC 4300 Winfield Road Warrenville, II. 60555			SI	ate: 7/06/2006 neet: 1 of 1 nit: 1				
2.Plant: Quad Cities Generating Station 22710 206th Ave. North, Cordova, IL 61242					Program No. 06-101 WO 00885245-01 Repair Organization P.O. No., Job No., etc.				
3. Work Per	•	Quad Cities Gen 6th Ave. North, Corc	-	A	ype Code Symbol Si uthorization No.: spiration Date:	tamp: <u>Non</u> <u>Non</u> <u>N/A</u>	<u>ie</u>		
4. Identifica	tion of Sys	tem: Main Steam, Cl	ass 1						
(b) Applic	able Editio		zed for Repairs o	r Replacem	ents: <u>1995</u> Editio		<u>1996</u> Addenda, <u>N//</u> lenda, <u>N/A</u> Code C		
Name Compo	of	Name of Mfr.	Mfrs. Ser. No.	Nat'i Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)	
Electromat Valv	1	Dresser Industries	BX 00293	N/A	1-0203-3E	N/A	Replacement	No	
•	ducted: H C	Replaced valve and lydrostatic ther  Pressure	Pneumatic [ psi	Nomi	nal Operating Press p °F	ure 🛛 Exe	mpt 🔲		
		ents made in this report	are correct and this	s <u>replacem</u> repair or rep	lacement		Code , Section XI		
Certificate of	Authorizat	tion No	N/A		Expiration I	Date	N/A		
Signed	Muner of	JE Harg Prog 2 of Owner's Designee, Titl	<mark>Dupusr D</mark> a	te	July 12	20 <u>olo</u>	<b>&gt;</b>		
and the State o during the peri aken correctiv By signing this	f 12, aod 4/25e measures os certificate.	a valid commission iss ind employed by <u>HSB</u> $\frac{1}{6}$ (c) to $\frac{1}{2}$ (18) (c) lescribed in this Owner neither the inspector n	ued by the Nationa <u>CT.</u> of <u>Hartford</u> , <u>G</u> , and state tha "s Report in accord or his employer ma	I Board of B <u>Connecticu</u> it to the best lance the req kes any war	have inspected the of my knowledge and uirements of the ASM ranty. expressed or im	ssel Inspectors components d belief, the own E Code, Sectio plied, concernit	escribed in this Owner er has performed exam n XI. 1g the exâminations and nanner for any persona	inations and d corrective	

	operty damage or a loss of any kind arising from or connected with this inspection.						
			· · ·				
ĺ	Oct Amunda	Commissions	NB # 17843	ANI			
	Inspector Signature		National Board, State, Province, and	Endorsements			
	Date2/1520	) <u>ol</u>					
ľ							

## 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				nte: 07/06/2006				
			Sheet: 1 of 1					
	Warren	ville, Il. 60555		Ur	nit: I			
2.Plant:	Quad Ci	ities Generating Station			Progra	m No. 06-102	WO 00885277-01	
Z.Piam:	-	06th Ave. North, Cordo	va II. 61242				O. No., Job No., etc.	
				т.	pe Code Symbol St	-		
3. Work Per	formed h	y: Quad Cities Generation	ating Station	-	thorization No.:	amp: <u>None</u> None		
J. WOIK FCI	-	06th Ave. North, Cordov	-		piration Date:	<u>N/A</u>	-	
		oom rever norm, corde		2.	phanon Dute.	<u></u>		
4. Identifica	ition of Sy	stem: Main Steam, Cla	ass l					
5 (a) A a 1		struction Code _ USAS	D2111067 A	OME Castle	- III 1065/1069 Ed	litian NUA	Addanda NI/A C	ode Cure
		struction Code: <u>USAS</u> ion of Section XI Utilize						
(b) Applic	capie Eur	ion of Section AI Offize	tu for Repairs o	n Keplacem	ents. <u>1995</u> Eutito	n, <u>1990</u> Add	inda, <u>INA</u> Code C	- 450
6. Identifica	tion of Co	mponents Repaired or R	Replaced, and R	eplacement	Components:			
Name		Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME
Compo		Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code
				No.			Replacement	Stamped
								(Yes or
	~							No)
Safety Reli	ief Valve	Consolidated Valve	BK 7167	N/A	1-0203-4A	N/A	Replacement	Yes
7 0 1	<b>C 33 7</b>	la Danta a dita k'a s'						
7. Descriptio	on or won	k: <u>Replaced bolting in ac</u>	cordance with	the wo.				
8 Tests Con	ducted	Hydrostatic Pne	umatic 🔲	Nominal (	Operating Pressure	Exempt		
		Other Pressure			o °F			
9. Remarks:	None							
ſ								<u> </u>
We earlify th	ot the state	mante mada in this moart a			COMPLIANCE	willow of ASME	Code Section VI	
we centry in	at the state	ments made in this report a	are confect and the	repair or rep	lacement	Tures of ASME	Code, Section AI	
Type of Cod	de Symbol	Stamn	N/A – Exelo	n Nuclear I	OCFR50 App B. Q	A Program		
	ac oymaa		INTE EXCI.	<u>An reactear</u>	ногион прр. о	<u>A T T O Stath</u>		
Certificate o	f Authoriz	ation No	<u>N/A</u>		Expiration I	Date	N/A	
	VALLA				Jul. 10			
Signed	VVV P	r orlowner's Designee, Title	<u>Dupvsr</u> Da	ite		20 <i>06</i>		İ
	V				•		······································	
r		······						
					VICE INSPECTIO			
I. the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State of <u>16</u> , and employed by <u>HSB CT.</u> of <u>Hartford, Connecticut</u> have inspected the components described in this Owner's Report								
and the State of	) <u>//</u> .	and employed by HSBC	<u>, I. of Hartford</u>	, Connecticut	have inspected the	e components de	scribed in this Owner	's Report
during the period $\frac{21/25}{04}$ to $\frac{718}{04}$ , 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.								
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.								
	· 1	_		-				
( <i>i</i> :	11 Th	nich	Commiss	sions	B 12843	ANI		
Inspec	fots Signature	night		Na	tional Board, State, Province, and	d Endorsements		
Date	[18]	20	16					

<u>7/18/</u>

		eration Company, L	LC	Dat	e: 07/06/2006	<u> </u>				
	4300 Winfi Warrenville			She Uni						
	vv arrenvink	., n. 00555		Ulli	ι. I					
2.Plant:	-	Generating Station	H (1212		Program No. 06-103 WO 00885278-01 Repair Organization P.O. No., Job No., etc.					
	22710/2066	h Ave. North, Cordov	va. IL 61242	Τ	-	-				
3. Work Per	formed by:	Quad Cities Generation	ating Station		e Code Symbol Sta horization No.:	amp: <u>None</u> None	-			
		h Ave. North. Cordov			piration Date:	<u>N/A</u>	-			
4. Identifica	tion of Syster	n: Main Steam, Cl	ass 1							
(b) Applic	cable Edition	ction Code: <u>USAS</u> of Section XI Utilize	ed for Repairs of	r Replaceme	nts: <u>1995</u> Edition					
6. Identificat		onents Repaired or R Name of	Replaced, and Re Mfrs. Ser.			Vara	Density			
Compo		Mfr.	No.	Nat'l Bd.	Other Identification	Year Built	Repaired, Replaced, or	ASME Code		
				No.			Replacement	Stamped (Yes or No)		
Safety Reli	ef Valve 🛛 C	Consolidated Valve	BK 6531	N/A	1-0203-4B	N/A	Replacement	Yes		
9. Remarks:	None			Test Temp.						
9. Remarks.										
		ts made in this report a			<b>DMPLIANCE</b> <u>nt</u> conforms to the rest	ules of ASME C	Code , Section XI			
We certify the			re correct and this	s <u>replaceme</u>			Code , Section XI			
We certify the Type of Coc	at the statemen	amp	re correct and this	s <u>replaceme</u>	<u>nt</u> conforms to the r	A Program	Code . Section XI			
We certify the Type of Coc	at the statemen le Symbol Sta	amp	re correct and this <u>N/A – Exelo</u> N/A	s <u>replaceme</u> n Nuclear 1(	nt_conforms to the re CFR50 App B. Q Expiration D	A Program				
We certify the Type of Coc Certificate of Signed	at the statemen le Symbol Sta f Authorizatic WWYL, Owner or	amp on No <i>Emgraphicage S</i> Owner's Designee, Fitle	re correct and this <u>N/A – Exelo</u> <u>N/A</u> upysrDat	s <u>replaceme</u> n Nuclear I( te	nt_conforms to the r	A Program Date 20 <u>06</u>	N/A			
We certify the Type of Coc Certificate of Signed	at the statemen le Symbol Sta f Authorizatic WWYL, Owner or	amp on No <i>Emgraphicage S</i> Owner's Designee, Fitle	re correct and this <u>N/A – Exelo</u> <u>N/A</u> upysrDat	s <u>replaceme</u> n Nuclear I( te	nt_conforms to the r	A Program Date 20 <u>06</u>	N/A			
We certify the Type of Coc Certificate of Signed	at the statemen le Symbol Sta f Authorizatic WWYL, Owner or	amp on No <i>Emgraphicage S</i> Owner's Designee, Fitle	re correct and this <u>N/A – Exelo</u> <u>N/A</u> upysrDat	s <u>replaceme</u> n Nuclear I( te	nt_conforms to the r	A Program Date 20 <u>06</u>	N/A	vner's ied		
We certify tha Type of Coc Certificate of Signed I, the undersig and the State of Report during examinations a	at the statemen le Symbol Sta f Authorizatio WWW Owner or ned, holding a of <u>12 Texas</u> the period and taken corre	amp on No Owner's Designee, Title valid commission issue 2. and employed by <u>H</u> <u>4/.25/06</u> to <u>7</u> retive measures describ	re correct and this N/A - Exelo N/A $v_{pysr}$ Dat CRTIFICATE (Constraints) CRTIFICATE (Constraints)	s <u>replaceme</u> n Nuclear I( te DF INSERV I Board of Boi ford, Connect d state that to s Report in ac	nt_conforms to the re- CFR50 App B. Q Expiration D July 12 ICE INSPECTIO iler and Pressure Ves icuthave inspecte the best of my knowl cordance the requirer	A Program	N/A 	vner`s ned		
We certify the Type of Coc Certificate of Signed	at the statemen le Symbol Sta f Authorizatio WWW Owner or of <u>12 Texas</u> the period and taken corres s certificate. In	amp on No Owner's Designee, Title CE valid commission issue 24.40 employed by Hi 47.25/06 to ettive measures describ either the inspector nor	re correct and this N/A - Exelo N/A $V_{PYSr}$ Dat CRTIFICATE (Contemposed on the second o	s <u>replaceme</u> n Nuclear 10 te DF INSERV I Board of Boi ford, Connect d state that to s Report in ac kes any warra	nt_conforms to the re CFR50 App B. Q Expiration D July 12 ICE INSPECTIO fler and Pressure Ves icuthave inspected the best of my knowl cordance the required nty, expressed or imp	A Program	N/A 	corrective		
We certify that Type of Coc Certificate of Signed I, the undersig and the State of Report during examinations a By signing this neasures descr	at the statemen le Symbol Sta f Authorizatio WWW Owner or ned, holding a of <u>Lacense</u> the period and taken corre s certificate. m ribed in this O	amp on No Owner's Designee, Title valid commission issue 2. and employed by <u>H</u> <u>4/.25/06</u> to <u>7</u> retive measures describ	re correct and this N/A - Exelo N/A $v_{PVSr}$ Date $CRTIFICATE C CRTIFICATE C ed by the National SB CT. of Hart D/(8/0)(\rho_{e}), anded in this Owner'his employer malmore, neither the$	s <u>replaceme</u> n Nuclear I( te	nt conforms to the re- DCFR50 App B. Q Expiration D July 12 ICE INSPECTIO filer and Pressure Ves icut have inspected the best of my knowl cordance the required inty, expressed or imp his employer shall be	A Program	N/A 	corrective		
We certify that Type of Coc Certificate of Signed I, the undersig and the State of Report during examinations a By signing this neasures descr	at the statemen le Symbol Sta f Authorizatio WWW Owner or ned, holding a of <u>Lacense</u> the period and taken corre s certificate. m ribed in this O	amp on No Owner's Designee, Title CE valid commission issue 24.4 and employed by Hi 47.25/06 to 2 retive measures describ either the inspector nor wner's Report. Furtherr any kind arising from c	re correct and this N/A - Exelo N/A $v_{pvsr}$ Dat CRTIFICATE (Constraints) CRTIFICATE (Constraints)	s <u>replaceme</u> n Nuclear 1( te	nt conforms to the re- DCFR50 App B. Q Expiration D July 12 ICE INSPECTIO filer and Pressure Ves icut have inspected the best of my knowl cordance the required inty, expressed or imp his employer shall be	A Program	N/A 	corrective		

As Required by the Provisions of ASME Code Section XI

1.0	E Jan (		10			07/00/2007					
I. Owner:		Jeneration Company, L infield Road	.LC		Date: 07/08/2006 Sheet: 1 of 1						
		ville. Il. 60555			nit:	1					
2.Plant:	Quad Cit	ties Generating Station				Progra	m No. 06-105	WO 00885304-01			
2.1 fam.		O6th Ave. North, Cordo						P.O. No., Job No., etc.			
				Ту	ype C	ode Symbol St	amp: <u>Non</u>	<u>e</u>			
3. Work Per						ization No.:	Non				
	22710.20	6th Ave. North, Cordo	va, IL 61242	Ex	cpirat	ion Date:	<u>N/A</u>				
4. Identifica	tion of Sys	stem: Main Steam, Cl	lass 1								
		truction Code: <u>USAS</u> on of Section XI Utilize									
6. Identificat	tion of Co	mponents Repaired or F	Replaced, and Re	eplacement	Com	monents:					
Name	e of	Name of	Mfrs. Ser.	Nat'l		Other	Year	Repaired,	ASME		
Compo	onent	Mfr.	No.	Bd. No.	Id	entification	Built	Replaced, or Replacement	Code Stamped		
				110.				Replacement	(Yes or		
									No)		
Safety V	Valve	Consolidated	BK 7159	N/A	1	I-0203-4D	N/A	Replacement	Yes		
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> </ol>	(	Hydrostatic  Pne Other  Pressure	-	Test Temp	o		🛛 Exemp	· [_]			
We certify the	at the staten	nents made in this report a	<b>CERTIFIC</b> are correct and this				rules of ASME	Code . Section XI			
Type of Coc	le Symbol	Stamp	N/A – Exelo	<u>n Nuclear I</u>	I0CF	<u>R50 App B. Q</u>	A Program				
Certificate of	f Authoriza	ation No	N/A			Expiration I	Date	N/A			
Signed (	White	r or Owner's Designee, Title	<u>Supusr</u> Dai	te	7.	ly 12	20 06				
L the undersig	ned holdin	g a valid commission issu	ERTIFICATE ( ied by the National	Board of Be	oiler :	und Pressure Ves	sel luspectors				
and the State of	of <u>-Texas</u>	P 1/17/00 employed by H	ISB CT. of <u>Con</u>	necticut h	ave in	ispected the com	ponents describ	ed in this Owner's Re	port during		
the period	41.25/06	$\frac{p}{p}$ and employed by <u>H</u> to $\frac{1}{p/p/2}$	and state that to the	he best of my	y knov	wledge and belie	f. the owner has	s performed examinatio	ons and		
		described in this Owner's , neither the inspector not	•	-					L corrective		
measures descr	ribed in this	SOwner's Report. Further	more, neither the l	Inspector nor	r his e			-			
property dama	ge or a loss	of any kind arising from	or connected with	this inspecti	ion.						
<u></u>	1/ An	ydir	Commissi	ions <u>八</u>	JB T	# 12843	ANI	1. Mar. 4			
Inspect	ors Signature	/		Na	tional Be	oard, State, Province, and	Endorsements				

Date

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20 06

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMEN
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I. Owner:	Evelop	Generation Company, L		D	ate: 07/06/2006					
1. Owner.		infield Road			neet: 1 of 1					
		ville, II. 60555			nit: 1					
	vv arren	(inc. n. (6555)		0	int. 1					
2.Plant:	Ouad Ci	ties Generating Station		Program No. 06-106 WO 00885289-01						
		06th Ave. North, Cordo	va, IL 61242	Repair Organization P.O. No., Job No., etc.						
				Type Code Symbol Stamp: <u>None</u>						
3. Work Per	formed by	y: Quad Cities Gener	ating Station		uthorization No.:	Non				
	•	06th Ave. North, Cordo	-		piration Date:	N/A				
			·							
4. Identificat	tion of Sy	stem: Main Steam, Cl	ass 1							
5. (a) Applic	able Cons	struction Code: <u>USAS</u>	<u>B31.1 1967, AS</u>	SME Sectio	<u>n III 1965/1968</u> Edi	tion, <u>N/A</u>	Addenda, <u>N/A</u> Co	de Case		
(b) Applic	able Edit	ion of Section XI Utilize	ed for Repairs o	r Replacem	ents: <u>1995</u> Editio	on, <u>1996</u> Add	tenda, <u>N/A</u> Code	Case		
		mponents Repaired or F		1		<b></b>				
Name		Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired.	ASME		
Compo	onent	Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code		
]				No.			Replacement	Stamped		
								(Yes or No)		
	<u> </u>				1.0000 (5			-		
Safety Reli	et Valve	Consolidated Valve	BK 6295	N/A	1-0203-4E	N/A	Replacement	Yes		
8. Tests Con 9. Remarks:		Hydrostatic  Pne Other  Pressure	· · · ·	Test Tem	Dperating Pressure D °F	Exemp	t 🗋	······································		
We certify the	at the state	ments made in this report a			COMPLIANCE	e rules of ASME	Code . Section XI			
Type of Cod	le Symbol	Stamp	N/A – Exelo	n Nuclear	OCFR50 App B. C	) A Program	······································			
		ation No			Expiration I		N/A			
Signed <u>(</u>	Am /	r or Owner's Designee, Pitle	Da	te	July 12	20 <b>06</b>				
					VICE INSPECTIO					
-	3	g a valid commission issue	-			•				
and the State o	of $\underline{/2}$ .	and employed by <u>HSB C</u>	<u>T. of Hartford</u>	<u>Connecticu</u>	have inspected the	e components de	escribed in this Owner	's Report		
during the peri	od <u>4/.</u>	$\frac{25}{3} \frac{5}{6} \frac{5}{6}$ to $\frac{4}{1} \frac{5}{8} \frac{6}{6} \frac{5}{6}$	$\underline{\mathscr{O}}_{-}$ , and state the	it to the best	of my knowledge and	belief, the own	er has performed exam	mations and		
		<ul> <li>neither the inspector nor s Owner's Report. Further</li> </ul>		-	· ·	-	-			
		of any kind arising from o		-		e naore in any fi	tainer for any personal	injury or		
	-	1		-						
(	Juff x	Amudin	Commiss	sions $\mathcal{N}_{i}$	B#12843	An1				
Inspect	ors Signature	<u>Amydin</u> 20_0		Ni	tional Board, State, Province, an	id Endorsements				
Date7	lig	20 <i>O</i>	6							

Date \_

FORM NIS-2	<b>OWNERS REPORT</b>	OF REPAIR OR	REPLACEMENT

e Case Ise ASME Code Stamped (Yes or No) Yes
ASME Code Stamped (Yes or No)
Code Stamped (Yes or No)
Code Stamped (Yes or No)
Stamped (Yes or No)
(Yes or No)
No)
Yes
100
<u> </u>
Report ations and corrective njury or
) (

	Ciff Amide	Commissions	NB + 12843 ANII	
	inspectives Signature		National Board, State, Province, and Endorsements	
Date _	7/13	20 <u></u> 20		

FORM NIS-2 OWNERS	<b>REPORT OF</b>	' REPAIR OR	REPLACEMENT
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L. Owner:						8/9/2006			
		infield Road		She		1 of 1			
	Warreny	ville, Il. 60555		Un	it:	I			
2.Plant:	Ouad Ci	ties Generating Station	n			Program !	No. 06-110	WO 00885017-01	
22710 206th Ave. North, Cordova, IL 61242						Repair C	rganization P	O. No., Job No., etc.	
						ode Symbol Stam	p: <u>None</u>	2	
3. Work Per	•	-				zation No.:	None	2	
	22710.20	6th Ave. North. Cord	ova. IL 61242	Exp	oirat	ion Date:	<u>N/A</u>		
4. Identifica	tion of Sy	stem: Main Steam, C	Class 1						
5. (a) Applic	able Cons	truction Code: <u>USA</u>	S B31.1 1967. AS	SME Section	119	65 Edition. N/	A Addend	N/A Code Case	
		on of Section XI Utili							ode Case
		mponents Repaired or		7	Com	· · · · · · · · · · · · · · · · · · ·			
Name Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd.	r	Other dentification	Year Built	Repaired, Replaced, or	ASME Code
Compo	nent	14111.	110.	No.	1	dentineation	Dum	Replacement	Stamped
									(Yes or
	i		(						No)
Relief V		Exelon	N/A	N/A		I-0203-3B/E	N/A	Repair/	No
Standp	ipes	<u></u>		ll	1-(	0203-4A/B/E/F		Replacement	
EC359006. 8. Tests Con 9. Remarks:		·	eumatic 🔲 psi	Nominal O Test Temp.		ting Pressure ⊠ °F	Exemp	t 🗋	
		nents made in this report Stamp	are correct and this		icem	<u>ent</u> conforms to th		GME Code . Section X	1
Certificate of	f Authoriza	ation No	N/A					N/A	
Signed	HW-M	or Owner's Designee, Fith	Da	te	Ą۰	gust 24	<u>ماہ 2</u> 0		
			CERTIFICATE (	OF INSERV		INSPECTION			
I, the undersig	ned, holdin	g a valid commission iss					Inspectors		
and the State o	or <u>1</u> 2_,	and employed by HSB	CT. of Hartford,	Connecticut	ha	we inspected the co	mponents de		
during the peri	od <u>5/2/0</u>	<u>26 10 8/25/00</u>	ي , and state tha	it to the best o	f my	knowledge and bel	ief, the owne	r has performed exami	inations and
		described in this Owner	•						
		neither the inspector ne			-	•			
		Owner's Report. Furthe of any kind arising from				mployer shall be ha	ole in any m	anner for any personal	injury or
Qu	fup R			•		2159 ard, State. Province. and End			_
Data S.	15/06	U av							ĺ
Date 8/	pulca.	20							

FORM N	IS-2 C	WNERS	<b>REPORT OF</b>	<b>REPAIR O</b>	R REPLA	CEMENT
	-		- · ·			

L Owner:	4300 W	Generation Company 'infield Road ville, II. 60555	, LLC		Date: Sheet: Unit:	8/8/2006 1 of 1 1				
2.Plant:	-	ities Generating Stati 06th Ave. North, Co		2	Program No. 06-111 WO 00885017-04 Repair Organization P.O. No., Job No., etc.					
3. Work Per		y: Quad Cities Ge 06th Ave. North, Co	enerating Station rdova, IL 6124		Authori	ode Symbol Sta zation No.: ion Date:	imp: <u>None</u> <u>None</u> <u>N/A</u>			
4. Identifica	tion of Sy	stem: Main Steam	, Class 1							
(b) Applic	cable Edit	struction Code: <u>US.</u> ion of Section XI Ut	ilized for Repair	s or Replac	ements:	1995 Edition,			e Case	
6. Identifica Name		mponents Repaired ( Name of	or Replaced, and Mfrs. Ser.	Replacem	ent Com	onents: Other	Year	Repaired,	ASME	
Compo		Mfr.	No.	Bd. No.	Ide	intification	Built	Replaced, or Replacement	ASME Code Stamped (Yes or No)	
Relief V Standp		Exelon	N/A	N/A	1	203-3C/D 3-4C/D/G/H	N/A	Replacement	No	
9, Remarks:		·	Pneumatic 🔲 re psi		emp	ting Pressure [ °F	Exempt			
		ments made in this repo	ort are correct and		<u>ement</u> co	nforms to the rule		ode . Section XI		
Type of Coo	2					R50 App B. Q	•			
		ation No.				_Expiration D				
Signed $\square$	dwne	r of Owner's Decignee. T	Supuse	Date	Au	gust 24	2006			
		<u> </u>	CERTIFICAT	E OF INS	ERVICE	INSPECTIO	N			
		ng a valid commission i , and employed by <u>HS</u>						scribed in this Owner	's Report	
taken correctiv By signing this measures desc	e measure s certificate ribed in thi	and employed by <u>HS</u> Z/OG to <u><math>S/25/7 s described in this Own e, neither the inspector s Owner's Report. Further s of any kind arising from</math></u>	her's Report in acc nor his employer thermore, neither	cordance the makes any v the Inspector	requiremo vartanty, o vart nor his e	ents of the ASME expressed or impl	E Code, Section lied, concerning	XI. g the examinations and	l corrective	
Date	11/2n typesterine 3/25	y R. Amyce 20	<u> </u>	nissions	National Bo	2159 ard. State. Province, and	Endorsements		_	

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L Owner:	Exelon (	Generation Company.	LLC	Da	ute: 6/29/2006						
	4300 W	infield Road		Sh	eet: 1 of 1						
	Warreny	/ille. II. 60555		U	nit: I						
2.Plant:	Ouad Ci	ties Generating Statio	n		Progra	m No. 06-116	WO 00919082-01				
22710 206th Ave. North, Cordova, IL 61242							O. No., Job No., etc				
					pe Code Symbol S	-					
3. Work Performed by: Quad Cities Generating Station Authorization No.: <u>None</u>											
22710 206th Ave. North, Cordova, IL 61242 Expiration Date: <u>N/A</u>											
4. Identifica	tion of Sy	stem: Main Steam, Cl	ass 1								
5 (a) Applie	able Con	truction Code: USA	S B31.1 1967. ASN	ME Sectio	n I 1965 Editions.	N/A Addend	a. N/A Code Case				
		on of Section XI Util						ase			
(0) Appli		with of Section At Oth	ized for Reputs of	Replacem	ents. <u>1775</u> Eantr	<u>1, 1770</u> Add		and the second sec			
6 Identifiers	tion of Co	mponents Repaired of	Pupload and Da	nlavomont	Componentes						
o, identifica	non oi Co	inponents Repaired of	r Replaced, and Re	placement	Components.						
		c				<u> </u>					
Name		Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME			
Compo	onent	Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code			
				No.			Replacement	Stamped			
								(Yes or			
								No)			
Snub	ber	Lisega	04616493/078	N/A	1-3001B-M-	N/A	Replacement	No			
1		Ŭ			101.2	ſ					
9. Remarks:		Other Pressure	e psi		Nominal Operating . p °F						
								······			
					COMPLIANCE						
We certify th	at the states	ments made in this repor	t are correct and this	replacem	ient_conforms to the	rules of ASME	Code, Section XI				
				repair or rep	blacement			1			
Type of Coo	de Symbol	Stamp	N/A – Exelon	Nuclear	OCFR50 App B. Q	A Program					
1 .	•	•									
Certificate o	f Authoriz	ation No.	N/A		Expiration	Date	N/A				
					•						
Signed	MINI	ror Owner's Disignee, Bit	Surver Date	a 1	Juli 3	2000					
Signed	/ Ovne	r or Owner's Disignee, Fit	le Dan	<u>`</u>	<i></i>						
L	<u>v</u> .		· · · · · · · · · · · · · · · · · · ·	······································				]			
1		(	CERTIFICATE O	F INSER	VICE INSPECTION	ON					
I, the undersig	ned, holdir	g a valid commission is	sued by the National	Board of B	oiler and Pressure Ve	ssel Inspectors	•				
-		and employed by <u>HSE</u>				•	n this Owner's Report o	luring the			
		10 <u>27/25/26</u> , an									
	with the date	ibed in this Owner's Re	mort in accordance th	a counicana	oute of the ASME Co	da Sastian VI	whited examinations an				
		neither the inspector i				•	-				
		s Owner's Report. Furth		-		e fiable in any n	nanner for any personal	injury or			
property dama	ige or a loss	of any kind arising from	n or connected with t	this inspect	ion.			{			
$\square$	, j	,									
	mil		Commissie	ons	1.2843 ANI			[			
/ liste	tors Signature	20		.N.	ilional Board, State, Province, ar	at Endorscapents					
Date/	104	20	26								

As Required by the Provisions of ASME Code Section XI

1. Owner:	Exelon Ge	neration Company.	LLC	Date	05/12/2007		<u></u>	
	4300 Win	field Road		Shee				
	Warrenvil	le, Il. 60555		Unit:	01			
2.Plant:	Quad Citie	es Generating Statio	n				7 WO 919083-01	
	22710 206	oth Ave. North, Cord	ova, IL 61242	_	-	-	P.O. No., Job No., etc.	
3. Work Per	•	Quad Cities Gen th Ave. North. Cord	•	Auth	Code Symbol St orization No.: ration Date:	amp: <u>Non</u> <u>Non</u> <u>N/A</u>	<u>e</u>	
4. Identifica	tion of Syst	em: Main Steam, G	Class 1					
(b) Applie	able Edition	n of Section XI Utili	IE Section I, USAS B zed for Repairs or Re	placement	s: <u>1995</u> Edition			
6. Identificat		ponents Repaired or Name of	Replaced, and Replac Mfrs. Ser.	ement Co	Other	Year	Repaired,	ASME
Compo		Mfr.	No.	Bd. No.	Identification	Built	Replaced, or Replacement	Code Stamped (Yes or No)
Snubl	ber	Lisega	04616493/074	N/A	I-3001-A58	N/A	Replacement	No
9. Remarks:		ther 🗌 Pressure	psi Tes	st Temp	°F			
			CERTIFICAT					
We certify the	at the stateme	ints made in this report	t are correct and this <u>re</u>	eplacemen	t conforms to the	e rules of ASMI	E Code, Section XI	
Type of Cod	le Symbol S	tamp	N/A – Exelon Nu	<u>iclear 100</u>	CFR50 App B. Q	A Program		
Certificate of	f Authorizat	ion No	N/A		Expiration D	Date	N/A	
Signed	furt Owner d	r Owner's Designce, Till	Svpvsr_Date_		May 22.	20 <i>0</i> 7		
	ned, holding		CERTIFICATE OF I sued by the National Boa				<sub>1</sub> <sub>1</sub>	
and the State o Report during	of <u>Illinois</u> the period	, and employed by _ <u>5/8/04</u> to	HSB CT. of <u>Hartford</u> , <u>5/33/07</u> , and sta ibed in this Owner's Re	Connectic	uthave inspecte e best of my know!	d the compone ledge and belie	f, the owner has perform	ned
By signing this measures descr	s certificate. ribed in this (	neither the inspector n	or his employer makes a ermore, neither the Inspe	iny warrant ector nor hi	y, expressed or imp s employer shall be	olied, concernir	ng the examinations and	l corrective
порену азна			TOF COBLECTED WITH THIS	Inspection				1

National Board, State, Province, and Endorsements Inspectors S V 20 07

Date

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11/22

Date

1. Owner:	Exelon (	Generation Company, L	.LC	Da	ite:	11/20/2006			
		infield Road			leet:	1 of 1			
	Warrenv	ville, II. 60555		U	nit:	1			
2.Plant:	-	ties Generating Station						3 WO 00910312-01 P.O. No., Job No., etc.	
	22710/20	)6th Ave. North, Cordo	ova, IL 61242		~		-		
3. Work Per	formed by	: Quad Cities Gene	rating Station	•	•	ode Symbol S ization No.:	tamp: <u>Nor</u> Nor		
5. WORLEI	-	)6th Ave. North, Cordo	-			ion Date:	<u>N/A</u>		
4. Identifica	tion of Sy	stem: High Pressure (	Coolant Injectior	n. Class 1					
		truction Code: <u>USAS I</u> on of Section XI Utiliz							
6. Identificat	tion of Co	mponents Repaired or	Replaced, and Re	eplacement	Com	ponents:			
Name		Name of	Mfrs. Ser.	Nat'l		Other	Year	Repaired.	ASME
Compo	nent	Mfr.	No.	Bd. No.	Id	entification	Built	Replaced, or Replacement	Code Stamped
								Replacement	(Yes or
									No)
Snubl	ber	PSA Inc.	7732	N/A		-2305-68	N/A	Replacement	No
7. Descriptio	on of Worl	: <u>Replaced the snubb</u>	er in accordance	with the W	<u>'0.</u>				
8. Tests Con			eumatic 🔲 psi	Nominal ( Test Temp	•	ting Pressure °F	Exemp	ot 🖂	
9. Remarks:	<u>None</u> .								
			CERTIFIC						
We certify the	at the stater	nents made in this report	are correct and the	s <u>replacem</u>	<u>ent</u>	conforms to the	e rules of ASME	2 Code, Section XI	
Type of Coc	le Symbol	Stamp	N/A – Exelo	n Nuclear I	0CF	R50 App B. C	) A Program		
Certificate of	f Authoriz	ation No	N/A			Expiration I	Date	N/A	
Signed	Whyh	ror Owner's Designce, Title	Da Da	te N	Jove	mber 20	20_06		
I, the undersig	ned holdin	g a valid commission issu	ERTIFICATE ( ied by the Nationa						
		is, and employed by <u>_</u>						ents described in this O	wner's
Report during	the period	<u>5/9/04</u> 10 1	, an <u>ردر)</u> , an	d state that to	o the l	pest of my know	ledge and belie	f, the owner has perform	med
		prrective measures descri							
		, neither the inspector no s Owner's Report. Further			-	-	-	-	
		of any kind arising from		-		projer snarr 0	- maste in any i	in the for any personal	
$\wedge$	111	) <b>. 7</b>			.)	21-0			
Inspec	org Signature	supla	Commiss	aions	14 tional Br	ard, State, Province, an	d Endorsements		

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						11/20/2006			<u></u>
1. Owner:	4300 Winfie	eration Company, Li	LC		ate: neet:	11/20/2006 1 of 1			
	Warrenville				nit:	1			
		,		•					
2.Plant:	Ouad Cities	Generating Station				Progra	um No. 06-119 '	WO 00910311-01	
		Ave. North, Cordo	va. IL 61242					D. No., Job No., etc.	
				Ту	ype Co	de Symbol S	tamp: <u>None</u>		
3. Work Per	-	Quad Cities Generation	-			zation No.:	None		
	22710 206th	Ave. North, Cordov	va, IL 61242	Ex	cpirati	on Date:	<u>N/A</u>		
4. Identificat	tion of System	n: High Pressure C	Coolant Injection	n, Class 1					
		ction Code: <u>USAS B</u> of Section XI Utilize							
6. Identificat	ion of Compo	onents Repaired or R	eplaced, and R	eplacement	Com	onents:			
Name	of	Name of	Mfrs. Ser.	Nat'l		Other	Year	Repaired,	ASME
Compo	nent	Mfr.	No.	Bd.	Ide	entification	Built	Replaced, or	Code
				No.				Replacement	Stamped (Yes or
									No)
Snubb	ber l	PSA Inc.	12727	N/A	1	-2305-67	N/A	Replacement	No
		· · · · · · · · · · · · · · · · · · ·							
7. Descriptio	n of Work:	Replaced the snubbe	<u>r in accordance</u>	with the W	<u>′0.</u>				
8. Tests Cond			umatic 🔲			ing Pressure	Exempt	$\boxtimes$	
	Oth	er 🗌 Pressure _	psi	Test Temp	p	°F			
9. Remarks:	None.								
			CERTIFIC	TATE OF (	OME	PLIANCE			
We certify that	at the statement	ts made in this report a					e rules of ASME	Code, Section XI	
Type of Cod	le Symbol Sta	ımp	N/A – Exelo	on Nuclear	10CFF	850 App B. C	) A Program		
Certificate of	f Authorizatio	on No	N/A	(		_Expiration I	Date	N/A	
	dia A	Erry Prog 4			1	when no			
Signed	Owner or	Owner's Designee, Title	Da	ite	Joven	20	20		
			RTIFICATE	OF INSEP	VICE	INSPECTIO	<u>`````````````````````````````````````</u>		
I, the undersign	ned, holding a	valid commission issue							
and the State o	ofIllinois	, and employed by H	SB CT. of Har	tford, Conne	cticut	have inspect	ed the componen	ts described in this O	wner's
Report during	the period	_ <u>5/9/06</u> to <u>u</u> ctive measures describ	. ar	nd state that t	o the b	est of my know	ledge and belief,	the owner has perform	ned
		either the inspector nor wner's Report. Further		-	-	-			4
		any kind arising from c		-		iipioyer anan 0	e nuore ni alty lili	and for any personal	injury or
	0			-		0			
	eff Am	pdia	Commiss	sions	1 <u> 3</u>	21.59 unt State Province	d Enforcement		_
Data 4		20 Q		N:	adonal Bo;	iro, state, Province, an	ia Endorsements		
	1 sigh	20 _2	<u>ψ</u>						

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					10/05/0006			
1. Owner:		Generation Company, L infield Road	LC		ate: 10/25/2006 eet: 1 of 1			
		ville, Il. 60555			nit: 1			
					_			
2.Plant:	-	ties Generating Station					WO 0919794-01 O. No., Job No., etc.	
	22/10/2	06th Ave. North, Cordo	va, IL 01242	т.		-		
3 Work Per	formed by	y: Quad Cities Gener	rating Station	•	pe Code Symbol Stan uthorization No.:	np: <u>None</u> None		
5. WORKICI		06th Ave. North, Cordo			piration Date:	<u>N/A</u>		
4. Identificat	tion of Sv	stem: Main Steam, Cl	ass I					
	-							
		struction Code: <u>USAS</u>						
(b) Applic	able Editi	ion of Section XI Utiliz	ed for Repairs o	r Replacem	ents: <u>1995</u> Edition,	<u>1996</u> Adde	enda, <u>N/A</u> Code	Lase
6. Identificat	ion of Co	mponents Repaired or I	Replaced, and R	eplacement	Components:			
Name		Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME
Compo	nent	Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code
			1	No.			Replacement	Stamped (Yes or
								No)
Restra	lint	Exelon	N/A	N/A	1-3001-BW103	N/A	Replacement	No
				_				
7. Descriptio	n of Worl	k: <u>Replaced nut in acco</u>	rdance with W.	<u>O.</u>				
8. Tests Cond	ducted:	Hydrostatic 🗌 Pne	umatic	Nominal (	Operating Pressure	] Exempt		
		Other Pressure			р °F	F		
	NT							
9. Remarks:	<u>None.</u>							
			CERTIFIC	CATE OF C	COMPLIANCE			
We certify that	at the stater	ments made in this report a	are correct and thi	s <u>replacem</u>	ent conforms to the ru	les of ASME	Code, Section XI	
Turne of Cod	a Sumbal	Store	NI/A Evala	n Nivolaan I		Dec ces es		
Type of Cod	e Symbol	Stamp	N/A - Exerc	on Nuclear	OCFR50 App B. Q A	Program		
Certificate of	Authoriz	ation No	N/A		Expiration Da	te	N/A	
	1		_			•		
Signed 1	Un jowne	ror Owner's Designee, Title	<b>د</b> Da	ite	November 20	20 00		
V								
		CI	ERTIFICATE	OF INSER	VICE INSPECTION	I		
I, the undersign	ned, holdin	g a valid commission issu						
and the State o	f <u>Illino</u>	<u>is</u> , and employed by <u>H</u>	ISB CT. of <u>Har</u>	tford, Conne	cticut have inspected	the componen	ts described in this O	wner's
Report during	the period	_ <u>5/9/06</u> to orrective measures describ	<u>11/20/06</u> , ar	id state that to	o the best of my knowled	ige and belief	, the owner has perform	ned
examinations a	ind taken contracted to the second	orrective measures describ	r his employer m	's Report in :	accordance the requirements	ents of the AS	ME Code, Section XI.	corrective
		s Owner's Report. Further						
		of any kind arising from				·, ···	··· / F a	
$\land$		1			1 2 100			
	rs Signature	nyolu	Commiss	sions	16 2159 tional Board, State, Province, and Fi	dorsements		
Date 11	120	20 _	$\mathcal{D}$	144	the start start for the did Li			
	1 au	20 _	<u> </u>		<u> </u>			

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMENT	FORM NIS-2 OWNERS	REPORT O	F REPAIR OR	REPLACEMENT
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	4300 Wi	eneration Company nfield Road Ile, II. 60555	y, LLC	Date Shee Unit	t: lof l			
2.Plant:	Quad Citi	es Generating Stat	ion				WO 00919085-01	
	2271020	6th Ave. North, Co	ordova, IL 61242	Туре	Repair C code Symbol Stam	-	O. No., Job No., etc	
3. Work Per	•	Quad Cities Ge 6th Ave. North, Co	5		orization No.: ration Date:	<u>None</u> N/A		
4. Identifica	tion of Sys	tem: Main Steam	, Class 1					
			AS B31.1 1967/ASMI ilized for Repairs or F					
			or Replaced, and Rep					1 A Sh45
Name Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Hydraulic S	Snubber	Lisega	01615103/007	N/A	1-3001C-M-101.2	N/A	Replacement	No
9. Remarks:	None	<u>    .                                </u>	CERTIFICA	TE OF CO	MPLIANCE			
We certify the	at the statem		CERTIFICA ort are correct and this	replacemen	t conforms to the rule		Code , Section XI	
We certify the	at the statem le Symbol	Stamp	ort are correct and this	replacemen		<u>Program</u>	Code , Section XI	
We certify tha Type of Cod Certificate of	at the statem le Symbol f Authoriza	Stamp	ort are correct and this N/A – Exelon N/A	replacemer Nuclear 10	<u>at</u> _conforms to the rule <u>CFR50 App B. Q A</u> <u>Expiration Dat</u>	<u>Program</u>		
We certify tha Type of Cod Certificate of Signed	at the statem le Symbol f Authoriza	Stamp tion No <u>Enses</u> Proc. 2 or Owner's Designee,	ort are correct and this <u>N/A – Exelon</u> <u>N/A</u> Date Tille CERTIFICATE O	replacemer Nuclear 100	t _conforms to the rule CFR50 App B. Q A Expiration Dat رویه ال ICE INSPECTION	Programe 20 <i>o (o</i>		
We certify that Type of Cod Certificate of Signed	at the statem le Symbol f Authoriza MAANA Owner ned, holding of <u>JL</u> , iod <u>5/0</u>	Stamp tion No or Owner 3 Designee, a valid commission and employed by _H; bc to8/23	Ort are correct and this N/A – Exelon N/A Date Date CERTIFICATE O issued by the National I SB CT. of <u>Hartford, C</u> . and state that	replacement Nuclear 104 F INSERV Board of Boil Connecticut to the best of	LE INSPECTION Ler and Pressure Vessel have inspected the co my knowledge and be	Programe20 e 20 e 20 e 1 Inspectors components de lief, the owned	N/A 	
Type of Cod Certificate of Signed	at the statem le Symbol f Authoriza f Authoriza f Authoriza f Authoriza of, of, iod, iod, ribcd in this	Stamp tion No or Owner's Designee, a valid commission and employed by <u>Hi</u> <u>described in this Ow</u> neither the inspecto Owner's Report. Fu	ort are correct and this <u>N/A – Exelon</u> <u>N/A</u> Date Tille CERTIFICATE O issued by the National 1 SB CT. of <u>Hartford, C</u>	replacement Nuclear 100 F INSERV Board of Boil Connecticut to the best of nee the require sany warrar	Expiration Dat Expiration Dat Expiration Dat USUE ICE INSPECTION The and Pressure Vessel have inspected the co my knowledge and be rements of the ASME ( aty, expressed or impli- tion expressed or impli- tion expressed or impli-	Program e 20 e (e l Inspectors omponents de lief, the owne Code, Section ed, concernin	N/A scribed in this Owner ar has performed exam b XI. g the examinations and	inations and d corrective

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMEN'	FORM NIS-2 (	<b>OWNERS REPORT</b>	<b>OF REPAIR OR</b>	REPLACEMENT
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1. Owner:	Exelon(	Generation Company, L		Da	te	7/12/2006			
n Owner.		infield Road	LC		eet:	1 of 1			
		ville, Il. 60555		Un		1			
2.Plant:		ties Generating Station	No II 61242					WO 00821217-04 O. No., Job No., etc.	<u>-</u>
	22/10/20	06th Ave. North, Cordo	va, IL 61242		~	-	-		
3. Work Per	tormed by	. Quad Cities Gener	ating Station	•	-	ode Symbol Stam zation No.:	p: <u>None</u> <u>None</u>		
J. WOIK FEI	•	)6th Ave. North, Cordo				ion Date:	N/A	<u>-</u>	
					<b>r</b>				
4. Identifica	tion of Sy	stem: Residual Heat F	Removal, Class	2					
(b) Applic	cable Editi	truction Code: <u>USA</u> on of Section XI Utilize	ed for Repairs o	r Replaceme	ents:	1995 Edition,			de Case
6. Identificat		mponents Repaired or I Name of	Mfrs. Ser.	1	Com	Other	Year	Repaired,	ASME
Compo		Mfr.	No.	Nat'l Bd.	1	dentification	Built	Replaced, or	Code
e compo				No.	-		2	Replacement	Stamped
									(Yes or
									No)
Pipi	ng	Exelon Corp.	N/A	N/A	1-1	020D-1 ½"-LX	N/A	Replacement	No
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> </ol>	(	Hydrostatic  Pne Other  Pressure	umatic 🔲 psi	Nominal C Test Temp		ting Pressure ⊠ °F	Exemp	t [_]	
We certify th	at the staten	nents made in this report a	<b>CERTIFIC</b> are correct and thi				es of ASME	Code, Section XI	
Type of Coc	de Symbol	Stamp	N/A – Exelo	on Nuclear 1	0CF	R50 App B. Q A	Program		
Certificate of	f Authoriza	ation No	N/A			Expiration Date	e	N/A	
Signed <u>(</u>	W Owner	or Owner's Designee, Title	Supusr Da	ite	J,	Jy 12	20		
······································			DTIELCATE	OF INSED		E INSPECTION			]
and the State c Report during	of <u>12-Texas</u> the period	g a valid commission issu	ed by the Nationa <u>SB CT. of</u> , ar	al Board of Bo tford, Connec nd state that to	oiler a <u>sticut</u> o the l	ind Pressure Vessel have inspected t best of my knowled.	he component ge and belief	, the owner has perform	med
By signing this measures desc	s certificate. ribed in this	<ul> <li>neither the inspector nois</li> <li>Owner's Report. Further</li> <li>of any kind arising from</li> </ul>	his employer ma more, neither the	ikes any warr Inspector noi	anty. • his c	expressed or implie	ed, concernin	g the examinations and	l corrective

Aug Arnych	Commissions	NB#12843 ANIL Tr#1956
/Inspector-Signature		National Board, State, Province, and Endorsements
Date7/1.3	_20 <u>06</u>	

FORM NIS-2 OW	NERS REPORT	<b>OF REPAIR (</b>	OR REPLACEMENT
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As Required by the Provisions of ASME Code Section XI

1. Owner:	Exalon	Generation Company, Ll		Da	to	8/7/2006				
1. Owner:		nfield Road			eet:	1 of 1				
		ille, Il. 60555		Un		1				
2.Plant:		ies Generating Station				Progra	am No. 06-1 air Organizatio	29 WO 00	0634294-01	
	22710 20	6th Ave. North, Cordov	va, IL 61242	_	_				Job No., etc.	
2 Work Da	rformad bu	· Ouad Citias Conor	ating Station		•	de Symbol S zation No.:	•	lone lone		
5. WOLK FEI	•	: Quad Cities Generation October 2015 Quad Cities	-			on Date:		[/A		
					<b>F</b>		_			
4. Identifica	ation of Sys	stem: Residual Heat Rei	moval, Class 2							
(b) Appli	cable Editi	truction Code: <u>USA</u> on of Section XI Utilize	ed for Repairs o	r Replaceme	ents:				<u>N/A</u> Code (	Case
6. Identifica		mponents Repaired or R Name of	Mfrs. Ser.	Nat'l	Com	Other	Year		Repaired.	ASME
Compo		Mfr.	No.	Bd.	Id	entification	Built		eplaced, or	Code
				No.					placement	Stamped
										(Yes or
						1001 (50				No)
Check	Valve	CS Valve Co.	N/A	N/A	<u>ا</u> .	1001-67B	N/A		eplacement	No
7. Description	on of Worl	c: <u>Replaced the check</u>	valve and bolti	ing in accor	dance	with the WC	).			
<ol> <li>8. Tests Cor</li> <li>9. Remarks:</li> </ol>		Hydrostatic 🗌 Pne Other 🗍 Pressure _	umatic 🔲 psi	Nominal ( Test Temp		ting Pressure °F	Exe	empt 🗍		
We certify th	nat the state	nents made in this report a	<b>CERTIFIC</b> are correct and this				rules of ASN	ME Code , S	Section XI	
Type of Co	de Symbol	Stamp	N/A – Exelo	on Nuclear	0CF	R50 App B.	Q A Program	<u>m</u>		
Certificate o	of Authoriz	ation No	N/A				Date		N/A	
Signed <u></u>	Hujl dune	r or Owner's Designee, Title	<u>Supugr</u> Da	ate	A	<u>vgvst 14</u>	<u> </u>	06		
			ERTIFICATE							
	-	ig a valid commission issu	-				•		oribod in this C	wper's
Report during		<u>is</u> , and employed by <u>H</u> to to								
		orrective measures describ								
		e, neither the inspector no		•	-	-	-	-		
		s Owner's Report. Further				mployer shall	be liable in a	ny manner	for any persona	ll injury or
	-	s of any kind arising from		-						
$\square$	Hem	R Amyd 20 _	Commis	sions	14	2159				
JASD	coors Signature			N	ational B	oard, State, Province,	and Endorsements			_
Date	8/23	20	06							

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			required by the	Provisions	of ASIME Code Sec			
I. Owner:		Generation Company, L	LC		ate: 05/22/07			
		infield Road			neet: 1 of 1			
	Warreny	ville, II. 60555		U	nit: 01			
2.Plant:	Quad Ci	ties Generating Station					3 WO 812990-01	
	227102	06th Ave. North, Cordo	va. IL 61242		Repa	iir Organization P	O. No., Job No., etc.	
				-	/pe Code Symbol St	•		
3. Work Per		-	-		uthorization No.:	None		
	22710/20	06th Ave. North, Cordo	va, IL 61242	E?	piration Date:	<u>N/A</u>		
4. Identifica	tion of Sy	stem: Main Steam, Cl	ass 1					
		struction Code: <u>USAS I</u> ion of Section XI Utilize						
6. Identificat	tion of Co	mponents Repaired or F	Replaced, and R	eplacement	Components:			
Name	e of	Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME
Compo	onent	Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code
				No.			Replacement	Stamped (Yes or
								No)
Safety Reli	ief Valve	Dresser Industries	BK 6249	N/A	1-0203-4F	N/A	Replacement	No
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> </ol>		Hydrostatic Pne Other Pressure	umatic 🔲 psi		Dperating Pressure D °F	🛛 Exemp	t 🔲	
We certify th	at the state	nents made in this report a			COMPLIANCE nent_ conforms to the	e rules of ASME	E Code , Section XI	
Type of Coo	de Symbol	Stamp	N/A – Exelo	on Nuclear	OCFR50 App B. Q	A Program	·	
Certificate o	f Authoriz	ation No	N/A		Expiration I	Date	N/A	
Signed	hut	or Owner's Designed Title	<b>Þv<del>~r</del>Da</b>		May 22	20 <b>07</b>	<u> </u>	
		CE	RTIFICATE	OF INSER	VICE INSPECTIO	)N		
I, the undersig	gned, holdir	ig a valid commission issu						
		is, and employed by <u>H</u>						
Report during							f, the owner has perform	
		orrective measures describ , neither the inspector nor						
		s Owner's Report. Further		-		-	-	
		s of any kind arising from o		-			,	·jj •••
$\sim$		1,		-	1 - 2			

	Cull Amider			Commissions	12	2159	
-	htspeetops Signature				National Board.	State, Province, and Endorsements	
Date	5/23	20	07				

FORM NIS-2 OWNERS REPORT	OF REPAIR OR REPLACEMENT
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			-							
1. Owner:	Exelon (	Generation Company, Ll	LC	Da	ite:	05/24/2007				
		infield Road			eet:	l of 1				
	Warreny	/ille, Il. 60555		U	nit:	1				
2.Plant:	-	ties Generating Station			Program No. 06-139 WO 812993-01 Repair Organization P.O. No., Job No., etc.					
	2271020	06th Ave. North, Cordov	va, IL 61242		_		-			
	c 11			~		ode Symbol St		•		
3. Work Per	-	7: Quad Cities General Of the Ave. North, Cordov	-			zation No.: ion Date:	<u>None</u> N/A			
	22710/20	Join Ave. Norm, Cordov	va, IL 01242	EX	pnac	ion Date.	$\underline{\mathbf{N}}\mathbf{A}$			
4. Identificat	tion of Sy	stem: Main Steam, Cla	ass 1							
	,									
		struction Code: <u>USAS</u>								
(b) Applic	able Editi	on of Section XI Utilize	d for Repairs o	r Replacem	ents:	<u>1995</u> Editio	n, <u>1996</u> Add	enda, <u>N/A</u> Code (	Case	
6 Identificat	ion of Co	moonante Danairad or D	anlaced and P	anlovamant	Com	nonante				
Name		mponents Repaired or R Name of	Mfrs. Ser.	Nat'l		Other	Year	Repaired,	ASME	
Compo		Mfr.	No.	Bd.	Id	entification	Built	Replaced, or	Code	
				No.				Replacement	Stamped	
									(Yes or	
									No)	
Safety Reli	ef Valve	Consolidated Valve	BK 7165	N/A	1	-0203-4A	N/A	Replacement	No	
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> </ol>		Hydrostatic Pner Other Pressure	umatic 🔲 psi	Nominal ( Test Temp		ting Pressure °F	Exempt			
We certify the	at the stater	nents made in this report a	CERTIFIC re correct and thi				e rules of ASME	Code , Section XI		
Type of Cod	le Symbol	Stamp	N/A – Exelo	on Nuclear	OCF	R50 App B. Q	A Program			
Certificate of	f Authoriz	ation No	N/A			Expiration I	Date	N/A		
Signed	W.	r or Owner's Designee, Title	<u>Svpvsr</u> Da	te	W	lay 25	20 <b>7_</b>			
			RTIFICATE							
-		g a valid commission issue	-				-			
and the State of Report during		is, and employed by <u>H</u>						the owner has perform		
		orrective measures describ							ileu -	
		neither the inspector nor							corrective	
measures desc	ribed in thi	s Owner's Report. Furthern of any kind arising from c	more, neither the	Inspector no	r his e					
1 -p) -a.im	<u> </u>	Amudia	Commiss	-		1 2159				
	ors Signaufe	- mannen -	Commiss		tional Be	ard, State, Province, and	d Endorsements		-	

Inspectors Signature 20 07

Date

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMEN	FORM NIS-2	OWNERS REPORT	<b>OF REPAIR OR</b>	REPLACEMENT
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I. Owner:		Generation Company, Ll infield Road	LC		tte: 05/24/2007 eet: 1 of 1			
		ville, Il. 60555			nit: 01			
2.Plant:	Ouad Ci	ities Generating Station			Progr	am No. 06-140	) WO 812992-01	
	-	06th Ave. North, Cordov	va, IL 61242				O. No., Job No., etc	
				Ту	pe Code Symbol Si	amp: <u>None</u>	2	
3. Work Per					athorization No.:	None	2	
	227102	06th Ave. North, Cordov	va, IL 61242	Ex	piration Date:	<u>N/A</u>		
4. Identifica	tion of Sy	stem: Main Steam, Cla	ss 1					
		struction Code: <u>USAS</u> ion of Section XI Utilize						
		mponents Repaired or R	eplaced, and R	eplacement				
Name		Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME
Сотро	onent	Mfr.	No.	Bd. No.	Identification	Built	Replaced, or Replacement	Code Stamped
				140.			Replacement	(Yes or
								No)
Safety Rel	ef Valve	Consolidated Valve	BK 7155	N/A	I-0203-4B	N/A	Replacement	No
7 Descriptio	on of Wor	k: <u>Replaced Safety Reli</u>	ef Valve in acc	ordance wit	h WO			
		Hydrostatic Pnet Other Pressure	umatic 🔲 psi		Dperating Pressure D °F	🛛 Exemp	t 🗌	
9. Remarks:	None.							
We certify th	at the state	ments made in this report a			COMPLIANCE nent conforms to the	e rules of ASME	Code , Section XI	
Type of Coo	ie Symbo	I Stamp	N/A – Exelo	on Nuclear 1	OCFR50 App B. C	A Program		
Certificate o	f Authoriz	zation No	<u>N/A</u>		Expiration I	Date	N/A	
Signed (	furth Dwn	er of Owner's Designee, Title	<b>Supur</b> Da	ite	May 25	20 <b>07</b>		
		CF	RTIFICATE	OF INSER	VICE INSPECTIO	DN		
I, the undersig	ned, holdin	ng a valid commission issue						
		<u>bis</u> , and employed by <u>H</u>						
Report during	-						, the owner has perform	
		corrective measures describ e. neither the inspector nor		•	-			
		is Owner's Report. Further		-				
		s of any kind arising from o		-	• •		···· ·	J J
·	Λ.				1 - 0			
Inspec	(1)	Amydes_	Commiss	sions	ional Board. State. Province, an	d Endorsements	·	
	-/-a	20		150	instat bourd, brate, Frovince, an	a anno achtann		
Date	0171	20 <b>6</b>	/ I					

1. Owner:		Generation Company, L infield Road	LC	Da		/22/07 of 1			
		ville, Il. 60555		Un					
	yv arrenv	ane, n. 00555		UI OI	iii. Ui				
2.Plant:	Quad Ci	ties Generating Station				Prog	ram No. 06-141	WO 812991-01	
	227102	O6th Ave. North, Cordo	va, IL 61242		_	Rep	air Organization P	O. No., Job No., etc.	
						Symbol S		-	
3. Work Per		: Quad Cities Gener			thorizat		None	2	
	22710/20	06th Ave. North, Cordo	va, IL 61242	Ex	piration	Date:	<u>N/A</u>		
4. Identifica	tion of Sy	stem: Main Steam, Cl	ass 1						
		struction Code: <u>USAS</u> on of Section XI Utilize							
6. Identificat	tion of Co	mponents Repaired or F	Replaced, and R	eplacement	Compon	ents:			
Name		Name of	Mfrs. Ser.	Nat'l		ther	Year	Repaired,	ASME
Compo	onent	Mfr.	No.	Bd.	Ident	fication	Built	Replaced, or	Code
				No.				Replacement	Stamped
									(Yes or No)
Safety Reli	ief Valve	Dresser Industries	BK 6264	N/A	1.02	03-4E	N/A	Replacement	No
- Salety Ken		Dreaser Industries	DIC 0204		1-02	05-46		Replacement	
7. Descriptio	on of Worl	c: <u>Replaced Safety Reli</u>	ef Valve in acc	ordance with	1 WO.				
8. Tests Con		Hydrostatic Pne Other Pressure	umatic 🔲 psi	Nominal C Test Temp			Exemp	t 🗌	
9. Remarks:	None.								
We certify the	at the stater	nents made in this report a		CATE OF C			ne rules of ASME	Code , Section XI	
Type of Coc	ie Symbol	Stamp	N/A – Exelo	on Nuclear 1	0CFR50	App B. (	) A Program		
Certificate of	f Authoriz	ation No	N/A		E	xpiration	Date	N/A	
Signed	hurth pwne	For Owner's Designee, Title	pro-Da	ite	M	y 12	20 <b>07</b>		
I, the undersig	ned, holdin	g a valid commission issu	ERTIFICATE ed by the Nationa						
-		is, and employed by <u>H</u>	•				•	nts described in this O	wner's
Report during								, the owner has perform	
		orrective measures describ							
		neither the inspector nor					-	-	
		s Owner's Report. Further			-	oyer shall h	e liable in any m	anner for any personal	injury or
property dama	ige or a loss	of any kind arising from o	or connected with	i uns inspectio	л <b>і</b> .				

	Oelt	Smither		_Commissions _	12	2159			_
1	Inspectors Signature				National Board,	, State, Province, and	d Endorsements		-
Date	5/23	······································	_20 <u>0~7</u>					 	

As Required by the Provisions of ASME Code Section XI

			<u></u>			. <u> </u>		
1. Owner:		eneration Company,	LLC		ate: 05/12/2007			
		nfield Road ille, II. 60555			neet: 1 of 1 nit: 01			
	warrenv	ine, <b>n</b> . 00555		U	IIII. OI			
2.Plant:	Quad Cit	ies Generating Station			Drogr	am No. 06.14	6 WO 799762-01	
2. <b>F</b> lant;		6th Ave. North, Cord					O. No., Job No., etc.	
		iour rive. Horin, cora	ovu, 12 01212	T,	ype Code Symbol St	-		
3. Work Per	formed by	: Quad Cities Gene	erating Station		uthorization No.:	Non		
o. worki er		6th Ave. North, Cord	•		xpiration Date:	<u>N/A</u>		
4. Identifica		tem: Jet Pump Instr						
(b) Applic	cable Editio	truction Code: <u>USAS</u> on of Section XI Utili	zed for Repairs or	Replacem	ents: <u>1995</u> Editio			
		nponents Repaired or				<u> </u>	<u></u>	<u> </u>
Name	1	Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired.	ASME
Compo	onent	Mfr.	No.	Bd. No.	Identification	Built	Replaced, or Replacement	Code Stamped
				NO.			Replacement	(Yes or
								No)
Variable	Spring	Unknown	N/A	N/A	1-0263-M-102	N/A	Replacement	No
Car		e inche offi		1.011	1 0205 11 102		riepiucement	
9. Remarks:	(				Operating Pressure p °F	🗌 Exemp		
We certify th	at the statem	nents made in this report			COMPLIANCE nent_conforms to the	e rules of ASM	E Code . Section XI	
Type of Cod	ie Symbol	Stamp	N/A – Exelor	n Nuclear	IOCFR50 App B. Q	A Program		
Certificate of	f Authoriza	ation No	N/A		Expiration I	Date	N/A	
Signed <u>(</u>	Jun V	or Owner's Designee, Tit	Supvs Dat	e	May 18	20 <b>07</b>		
			TEDTIFICATE	)E INSED	VICE INSPECTIO			
I, the undersig	ned, holding	g a valid commission iss						
-		s, and employed by	•			-	nts described in this O	wner's
Report during	the period	5/2/02 to	<u>5/2/07</u> , and	d state that t	o the best of my know	ledge and belie	f, the owner has perform	med
		prrective measures descr	ibed in this Owner's	s Report in a	accordance the require	ments of the AS	SME Code, Section XI.	
-		neither the inspector n	• •	-				
		Owner's Report. Furthe		-		e hable in any n	nanner for any personal	i injury or
property dama	ge of a 1088	of any kind arising from	i or connected with	ans inspect	ЮП.			
∠∂	}	$\frown$	Commissi	one t	21546			

 Inspectors Signature
 Commissions
 L - 1546

 Date
 5/16/07
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FORM NIS-2 OWNERS REPORT OF R	REPAIR OR REPLACEMENT
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1. Owner:	Exelon	Generation Company, L	LC	D	ate: 06/25/2007			
		infield Road			neet: 1 of 1			
	Warren	ville, Il. 60555		U	nit: 1			
2.Plant:	Ouad C	ities Generating Station			Program No	o. 06-150. 07-(	)39 WO 800006-01,	12
2.1 funt.	-	206th Ave. North, Cordo	va, IL 61242		Repa	ir Organization P	O. No., Job No., etc.	
					ype Code Symbol St	•		
3. Work Per		y: Quad Cities Gener		-	uthorization No.:	None	2	
	227102	06th Ave. North, Cordo	va, IL 61242	E:	xpiration Date:	<u>N/A</u>		
4. Identifica	tion of Sy	stem: High Pressure C	Coolant Injection	n, Class 1				
5 (a) Applic	able Con	struction Code: <u>USA</u>	S B 31 1 1067	Edition	N/A Addenda	N/A Code	Case	
		ion of Section XI Utilize						Case
• • •			-	-				
6. Identifica Name		omponents Repaired or F	Replaced, and R Mfrs. Ser.		Components: Other	Vien	Denoined	ASME
Compo		Name of Mfr.	Nurs. Ser.	Nat'l Bd.	Identification	Year Built	Repaired, Replaced, or	ASME Code
Compe	ment		1.0.	No.		Built	Replacement	Stamped
							-	(Yes or
				L			·	No)
Gate V	/alve	Crane Company	<u>N/A</u>	N/A	1-2301-5	N/A	Replacement	No
7. Descriptio	on of Wor	k: <u>Replace the valve dis</u>	k and perform a	weld build	up in accordance v	vith WO.		
					· · · · · · · · · · · · · · · · · · ·			
8. Tests Con	ducted:		umatic		Operating Pressure	Exemp	t 🔲	
		Other Pressure	_45.14 psig	, Test	Temp. <u>Ambient</u> °F			
9. Remarks:	Append	<u>ix J Test.</u>						
<u>_</u>			<u></u>			<u> </u>	<u></u>	
We consider the	ut the state		=		COMPLIANCE	a milao of ASME	Code Section VI	
we certify in	at the state	ments made in this report a	ire correct and thi	s replacer	nem_ conforms to the	e fuics of ASIME	Code, Section XI	
Type of Cod	de Symbo	l Stamp	<u>N/A – Exelo</u>	n Nuclear	10CFR50 App B. Q	A Program		
<b>O</b> = 4 <sup>1</sup> <b>F</b> = 4			<b>X</b> 7/A		Eusinetics I	2.4-	NT/ A	Í
Certificate o	t Authorn	zation No		<u></u>	Expiration I		N/A	Í
Signed 🕎	wit	Fright Prog Su er or Owner's Designee, Title	prs Da	ite	July 17	20 <u>0 ]</u>		1
- 0	Owne	er or Owner's Designee, Title						
						·		
					VICE INSPECTIO			
		ng a valid commission issu					to documit adding this O	
Report during		bis , and employed by <u>H</u>			to the best of my know			
	•	corrective measures describ			-	-	•	
		e, neither the inspector nor				•	•	I
		is Owner's Report. Further		•	• •	e liable in any m	anner for any personal	injury or
property dama	-	s of any kind arising from a /		-				
Λ.	11 A	mysh	Commiss	sions	12 2159			
Inspec	ogs Signature	/		N	ational Board, State, Province, and	d Endorsements		-
Date	ly 19	20 2	7					
1	1							

		As	Required by the	Provisions	of ASME Code Sec	tion XI		
1. Owner:		Jeneration Company, L	LC		nte: 01/05/2007		<u></u>	
$\bigcirc$		nfield Road ille, Il. 60555			eet: 1 of 1 nit: 1			
2.Plant:		ties Generating Station Ofth Ave. North, Cordo	va, IL 61242		Pr <u>ogram No. (</u> Repa	06-152 and 06 ir Organization P	-153 WO 00792601- .O. No., Job No., etc.	01,09
3. Work Per		: Quad Cities Gener O6th Ave. North, Cordo	•	Au	pe Code Symbol St athorization No.: piration Date:	amp: <u>Non</u> <u>Non</u> <u>N/A</u>	<u>e</u>	·
4. Identifica	tion of Sys	stem: Standby Liquid	Control, Class	2				
		truction Code: <u>API-6</u> on of Section XI Utiliz					denda, <u>N-416-3</u> Co	ode Case
		mponents Repaired or I						
Name Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Standby Control	-	N/A	N/A	N/A	1-1103	N/A	Repair	No
9. Remarks:		Hydrostatic  Pne Other  Pressure			Dperating Pressure D °F	🛛 Exemp	t 🗌	
We certify the	at the staten	nents made in this report a			COMPLIANCE	the rules of AS	ME Code , Section XI	
Type of Cod	le Symbol	Stamp	N/A – Exelo	on Nuclear 1	OCFR50 App B. Q	A Program		
Certificate of	f Authoriz	ation No					N/A	
Signed	Mul Owner	or Owner's Designee, Title	Da	.te0	invary 19	20 <i>0</i> 7		
					VICE INSPECTIO			
-		g a valid commission issu is, and employed by <u>_</u> _	ISB CT. of <u>Har</u>	tford, Conne	<u>cticut</u> have inspecte	ed the compone		
Report during		_10/13/04_ to _ prrective measures descril	$\frac{1/23}{01}$ , and $\frac{1}{2}$ , and $\frac{1}{2}$	id state that to 's Report in a	o the best of my know eccordance the require	ledge and belief ments of the AS	f, the owner has perform ME Code, Section XI	med
By signing this measures desc	s certificate ribed in this	, neither the inspector no owner's Report. Further	r his employer ma more, neither the	ikes any warr Inspector no	anty, expressed or imported or	plied, concernin	g the examinations and	l corrective
• •	-	of any kind arising from		-	itional Board, State, Province, and	9		
Inspeg Date	bri/Stlgnature	myder /2320	07	Na	tional Board, State, Province, and	I Endorsements		

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FORM NIS-2 OWNERS REPOR	<b>RT OF REPAIR</b>	<b>OR REPLACEMENT</b>
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2.Plant:		ieneration Company, Li nfield Road	LC		ate: 05/25/2007 neet: 1 of 1			
2.Plant:	Warrenv	ille, II. 60555		U	nit: 01			
	-	ies Generating Station 96th Ave. North, Cordo	va, IL 61242				WO 935734-03 O. No., Job No., etc.	
3. Work Peri		: Quad Cities Gener 6th Ave. North, Cordo	-	A	ype Code Symbol Southorization No.: http://www.section.com/ http://www.section.com/section/s	tamp: <u>None</u> <u>None</u> <u>N/A</u>	-	
4. Identificat	tion of Sys	tem: Standby Liquid	Control, Class	2				
(b) Applic	able Editi	truction Code: <u>USA</u>	ed for Repairs o	r Replacem				Case
6. Identificat Name Compo	of	nponents Repaired or R Name of Mfr.	eplaced, and R Mfrs. Ser. No.	eplacement Nat'l Bd. No.	Components: Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped
							Replacement	(Yes or No)
Squib V	/alve	Conax Buffalo Corp.	N/A	N/A	1-1106B	N/A	Replacement	No
<ol> <li>Remarks:</li> <li>We certify that</li> </ol>	· · · · · · · · · · · · · · · · · · ·	nents made in this report a			COMPLIANCE nent conforms to the	e rules of ASME	Code , Section XI	
	le Symbol	Stamp	N/A – Exelo	on Nuclear	10CFR50 App B. C	A Program		
Type of Cod	f Authoriza	ation No						
		Engre Prog	Supusr Da	ite	May 25	20 <u>07</u>		
Certificate of	WWW Owner	CE	ERTIFICATE	OF INSER	VICE INSPECTION	DN		
Certificate of Signed , the undersign nd the State o	ned, holdin	CE g a valid commission issue s, and employed by _H	ERTIFICATE ( ed by the Nationa SB CT. of Har	OF INSER al Board of B tford, Conne	VICE INSPECTIO	<b>DN</b> ssel Inspectors ed the componer	nts described in this O	wner's
Certificate of Signed	ned. holdin of <u>Illino</u> the period and taken co s certificate ribed in this	CF g a valid commission issue s, and employed by <u>_H</u>	<b>ERTIFICATE</b> ( ed by the National <u>SB CT.</u> of <u>Har</u> $\frac{1}{2}\frac{2}{2}/\frac{2}{2}$ , and ed in this Owner' this employer ma more, neither the	OF INSER al Board of B tford, Conne ad state that t 's Report in a tkes any war Inspector no	VICE INSPECTIO Boiler and Pressure Vest cticut have inspected to the best of my know accordance the require ranty, expressed or im or his employer shall b	<b>DN</b> ssel Inspectors ed the componer ledge and belief ments of the AS plied, concernin	nts described in this O , the owner has perfor ME Code, Section XI g the examinations and	med I corrective

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FORM NIS-2 OWNERS	REPORT OF	' REPAIR OR	REPLACEMENT

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As Required by the Provisions of ASME Code Section XI

	Fulles Constitution Constitution		D		06/04/2007			
I. Owner:	Exelon Generation Compa 4300 Winfield Road	iny. LLC		ite: ieet:	06/04/2007 1 of 3			
	Warrenville, II. 60555			nit:	1			
2.Plant:	Quad Cities Generating St	ation			Program N	lo. See Attacht	nent A, WO 009429	64
2.1 /	22710 206th Ave. North, 0						O. No., Job No., etc.	
					de Symbol S	•	-	
3. Work Per	formed by: Quad Cities ( 22710 206th Ave. North, C	Generating Station			zation No.: on Date:	Non N/A		
	22710 2000 AVC. Norul, C			pnun	on Duie.	<u>1.077</u>		
4. Identifica	tion of System: Control Ro	d Drive , Class 1						
5. (a) Applic	able Construction Code: C	omponent: <u>ASME Se</u>	ction III 196	<u>65</u> Ed	tion, <u>Wint</u>	er 1965 Add	lenda, <u>N/A</u> Code	Case
(b) Appli	able Edition of Section XI	Utilized for Repairs o	r Renlacem	enfs:	1995 Editic	on (996 Add	enda N/A Code (	"use
<u>(</u> 0) Appix	able Edition of Section XI		riceplacem	cms.	<u>1775</u> Lunit	, <u>1770</u> Add	enda, <u>tvir</u> code c	une
6. Identificat	tion of Components Repaire	d or Replaced, and R Mfrs. Ser.	eplacement Nat'l	Comp	onents: Other	Year	Repaired,	ASME
Compo		No.	Bd.	Ide	entification	Built	Replaced, or	Code
			No.				Replacement	Stamped
								(Yes or No)
See Attach	ment A							
7.5			1.4			W O		
7. Descriptio	on of Work: <u>Replaced Cont</u>	of Rod Drives and De	olling in acc	oraan	<u>ce wiin the v</u>	<u>v.o.</u>		
8. Tests Con		Pneumatic			al Operating I	Pressure 🛛	Exempt 🔲	
	Other 🗌 Pres	sure psi	Test Temp	)	°F			
9. Remarks:	None							
		CEDTIEL	CATE OF C	MO				
We certify th	at the statements made in this r			ent (	conforms to the	e rules of ASME	Code , Section XI	
Type of Coo	le Symbol Stamp	N/A – Exelo	n Nuclear 1	()CFF	50 App B. Q	A Program		
Certificate o	f Authorization No	N/A			Expiration	Date	N/A	
		N/A				Date		
Signed	WWW Engra R Overer or Owner's Designee	<b>reg Supror</b> Da	ite	5	ne <u>4</u>	20 <u>07</u>		
		······································			<u></u>			
		CERTIFICATE						
-	ned, holding a valid commissio	•				•	- 1 in this Owner's D	
the period	of <u>Illinois</u> , and employed 10/20/06 to 6/5/07	f , and state that to $f$	he best of my	/ know	ledge and beli	ef, the owner has	s performed examination	ons and
	$\frac{10/20/06}{200}$ to $\frac{6/5/07}{100}$ we measures described in this O							
	s certificate, neither the inspec ribed in this Owner's Report. F							
	ge or a loss of any kind arising				nproyer sharr o	e name in any n	lamer for any personal	ngury or
					1 215	G		
	y Atminister	Commiss	SIONS	Lional Bo:	rd, State, Province, an	d Endorsements		[
Date	4 Amyoler bis Signature 6/5	20 <u>07</u>						
	•							

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	As Required by the Prov	isions of ASME Code Section XI	
I. Owner:	Exelon Generation Company, LLC	Date: 06/04/2007	
	4300 Winfield Road	Sheet: 2 of 3	
	Warrenville, II. 60555	Unit: I	
2.Plant:	Quad Cities Generating Station 22710 206th Ave. North, Cordova, IL 61242		Attachment A, WO 00942964 ization P.O. No., Job No., etc.
3. Work Per	formed by: Quad Cities Generating Station 22710 206th Ave. North, Cordova, IL 61242	Type Code Symbol Stamp: Authorization No.: Expiration Date:	<u>None</u> <u>None</u> <u>N/A</u>
4. Identifica	tion of System: Control Rod Drive, Class I		

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

5. (a) Applicable Construction Code: Component: ASME Section III 1965 Edition, Winter 1965 Addenda, N/A Code Case

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

Name of	Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME	Program
Component	Mfr.	No.	Bd. No.	Identification	Built	Replaced, or Replacement	Code Stamped (Yes or No)	No.
Control Rod Drive	GE Nuclear Energy	S/N: 332	N/A	1-0300-58-27	N/A	Replacement	Yes	06-155
Control Rod Drive	GE Nuclear Energy	S/N: 183	N/A	1-0300-54-31	N/A	Replacement	Yes	06-156
Control Rod Drive	GE Nuclear Energy	S/N: 1618	N/A	1-0300-50-47	N/A	Replacement	Yes	06-157
Control Rod Drive	GE Nuclear Energy	S/N: 547A	N/A	1-0300-50-11	. N/A	Replacement	Yes	06-158
Control Rod Drive	GE Nuclear Energy	S/N: A9006	N/A	1-0300-46-43	N/A	Replacement	Yes	06-159
Control Rod Drive	GE Nuclear Energy	S/N: 553A	N/A	1-0300-42-27	N/A	Replacement	Yes	06-160
Control Rod Drive	GE Nuclear Energy	S/N: 445	N/A	1-0300-38-51	N/A	Replacement	Yes	06-161
Control Rod Drive	GE Nuclear Energy	S/N: 598	N/A	1-0300-38-19	N/A	Replacement	Yes	06-162
Control Rod Drive	GE Nuclear Energy	S/N: 6352	N/A	1-0300-42-55	N/A	Replacement	Yes	06-163
Control Rod Drive	GE Nuclear Energy	S/N: A6600	N/A	1-0300-30-23	N/A	Replacement	Yes	06-164
Control Rod Drive	GE Nuclear Energy	S/N: A4734	N/A	1-0300-30-11	N/A	Replacement	Yes	06-165
Control Rod Drive	GE Nuclear Energy	S/N: A4517	N/A	1-0300-22-03	N/A	Replacement	Yes	06-166
Control Rod Drive	GE Nuclear Energy	S/N: A8760	N/A	1-0300-18-39	N/A	Replacement	Yes	06-167
Control Rod Drive	GE Nuclear Energy	S/N: 1422	N/A	1-0300-18-07	N/A	Replacement	Yes	06-168
Control Rod Drive	GE Nuclear Energy	S/N: 330	N/A	1-0300-14-55	N/A	Replacement	Yes	06-169

#### Attachment A

e ,		FORM NIS-2			REPAIR OR RE			ent)	
1. Owner:	4300 Wi	eneration Compa nfield Road ille, II. 60555			Date: 06/04/ Sheet: 3 of . Unit: 1	/2007	<u></u>		
2.Plant:		ies Generating St 6th Ave. North, (		242	Pro		See Attachment A		2964
3. Work Perf	-	Quad Cities 6th Ave. North, 0	Generating Statio		Type Code Syn Authorization Expiration Dat	No.:	ip: <u>None</u> <u>None</u> <u>N/A</u>		
4. Identificat	ion of Sys	tem: Control Ro	d Drive , Class I						
5. (a) Applica	able Const	ruction Code: C	omponent: ASM	E Section	III 1965 Edition,	Winter 1	<u>965</u> Addenda	<u>N/A</u> Cod	e Case
(b) Applic	able Editic	on of Section XI	Utilized for Repa	airs or Rep	lacements: <u>1995</u>	Edition,	<u>1996</u> Addenda,	<u>N/A</u> Code	e Case
Name Compo		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 Re	d Drive	GE Nuclear Energy	S/N: 744	N/A	1-0300-10-43	N/A	Replacement	Yes	06-170
Control Re	od Drive	GE Nuclear Energy	S/N: 6272	N/A	1-0300-14-11	N/A	Replacement	Yes	06-171
Control Ro	d Drive	GE Nuclear Energy	S/N: A1890	N/A	1-0300-02-39	N/A	Replacement	Yes	06-172
Control Ro	d Drive	GE Nuclear Energy	S/N: 608	N/A	1-0300-58-31	N/A	Replacement	Yes	06-173
Control Ro	d Drive	GE Nuclear	S/N: A9146	N/A	1-0300-10-39	N/A	Replacement	Yes	07-038

Energy

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ζ,					F REPAIR OR RE of ASME Code Sec		ΙT	
1. Owner:	4300 W	Generation Company, L 'infield Road ville, Il. 60555	LC	SI	ate: 05/22/2007 neet: 1 of 1 nit: 01	<u></u>		<b></b>
2.Plant:		ities Generating Station 06th Ave. North, Cordo	va, IL 61242		Rep	air Organization P	) WO 836201-01 .O. No., Job No., etc.	
3. Work Per		y: Quad Cities Gener 06th Ave. North. Cordo	-	A	ype Code Symbol S uthorization No.: spiration Date:	tamp: <u>Non</u> <u>Non</u> <u>N/A</u>	<u>e</u>	
4. Identifica	ution of Sy	stem: Main Steam, Cl	ass 1					
		struction Code: <u>ASM</u> ion of Section XI Utilize						Case
6. Identifica	tion of Co	mponents Repaired or F	Replaced, and R	eplacement	Components:			
Name Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or
Electromat		Dresser Industries	BY 94634	N/A	I-0203-3E	N/A	Replacement	No) No
9. Remarks:		Hydrostatic Pne Other Pressure	umatic 🔲 psi		Operating Pressure	🛛 Exemp		
We certify th	at the state	ments made in this report a			COMPLIANCE	e rules of ASMI	E Code Section XI	
		Stamp		·				
		ation No			•			
Signed Y	fur dune	ror Owner's Designee, Title	<b>vpv</b> srDa		Mary 22	20 <u>07</u>		
and the State of Report during examinations By signing thi measures desc	of <u>Illing</u> the period and taken e s certificate ribed in thi	ng a valid commission issue <u>is</u> , and employed by <u>_H</u>	by the Nationa <u>SB CT. of</u> , and $\frac{7/33}{67}$ , and cd in this Owner his employer magnore, neither the	Il Board of B tford, Conne id state that t 's Report in a ikes any ward Inspector no	eticut have inspected of the best of my know accordance the require ranty, expressed or im r his employer shall be	ssel Inspectors ed the componen dedge and belief ments of the AS plied, concernin	the owner has perform ME Code, Section XI. g the examinations and	med I corrective
Inspec	<u>Jeff</u> torspicestative 5/22	Amyola 20 0	Commiss	sions <sub>N:</sub>	ional Board, State, Province, and	9 d Endorsements	<u></u>	

FORM NIS-2 OWNERS	REPORT	OF REPAIR	OR REPLA	CEMENT

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				A				
1. Owner:		Generation Company, L	LC	Date				
		infield Road		Shee				
	warreny	ville, II. 60555	·	Unit	: 1			
2.Plant:	Quad Ci	ties Generating Station			Program N	0.06-192.07-0	027WO 508033-01,	11
.r iain.	-	06th Ave. North, Cordo	va, IL 61242		Repa	air Organization P.	O. No., Job No., etc.	
		,,		Tvn	e Code Symbol Si	tamp: <u>None</u>	<b>x</b>	
3. Work Per	formed by	: Quad Cities Gener	ating Station		orization No.:	None		
		06th Ave. North, Cordo	-	Exp	iration Date:	N/A	-	,
4. Identifica	tion of Sy	stem: Main Steam, Cl	ass 2					
5 (a) Applic	able Cons	struction Code: <u>USA</u>	S B31.1 1967	Edition.	N/A Addenda.	N/A Code	Case	
		ion of Section XI Utilize						ode Case
		mponents Repaired or F						1
Name Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd.	Other Identification	Year Built	Repaired, Replaced, or	ASME Code
Compe	ment		110.	No.	Identification	Dunt	Replacement	Stamped
							<b>1</b>	(Yes or
								No)
Gate V	alve	Crane Company	N/A	N/A	1-0220-2	N/A	Replacement	No
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> </ol>		Hydrostatic  Pne Other  Pressure	umatic 🔲 psi	Nominal Op Test Temp.	erating Pressure °F	🛛 Exempi		
We certify th	at the state	ments made in this report a			MPLIANCE nt_conforms to the	e rules of ASME	Code, Section XI	
Type of Coo	ie Symbol	Stamp	N/A – Exelu	on Nuclear 10	CFR50 App B. Q	A Program		
Certificate o	f Authoriz	ation No.	N/A		Expiration I	Date	N/A	
Signed	WH Office		vpv&Da	ite	July 19	20 <u>07</u>		
					ICE INSPECTIO			]
		ng a valid commission issu	•			•		
and the State of Report during		bis_, and employed by <u>H</u>					ts described in this O the owner has perform	
		corrective measures descrif	bed in this Owner	's Report in acc	ordance the require	ments of the AS	ME Code Section X1	ineu
		e, neither the inspector no						
		s Owner's Report. Further	• •	-		•	-	
property dama	ige or a los	s of any kind arising from	or connected with	h this inspectior	).			{
	71	11 1 .0.	C	long	.1 Jie-a			
Inspec	tors Signature	ff Amyour	Commis	SIONSNation	al Board, State, Province, an	d Endorsements		-
Date	Quili				······································			
	11							

	Exalor	Generation Company, L		Da	te: 06/25/2007	- <u></u>		
1. Owner:		infield Road			eet: 1 of 1			
		ville, II. 60555		Un				
2.Plant:		ties Generating Station 06th Ave. North, Cordo	va, IL 61242				028 WO 800320-01 .O. No., Job No., etc.	. 12
				Ту	pe Code Symbol S	•	-	
3. Work Per		y: Quad Cities Gener			thorization No.:	<u>None</u>		
	227102	06th Ave. North, Cordo	va, IL 01242	Ex	piration Date:	<u>N/A</u>		
4. Identificat	tion of Sy	stem: Main Steam, Cl	ass 2					
(b) Applic	able Edit	struction Code: <u>USA</u> ion of Section XI Utilize	ed for Repairs o	or Replaceme	ents: <u>1995</u> Editio			ode Case
6. Identificat		mponents Repaired or F Name of	Replaced, and R Mfrs. Ser.	eplacement Nat'i	Components: Other	Year	Repaired.	ASME
Compo		Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code
				No.			Replacement	Stamped (Yes or No)
Gate V	alve	Crane Company	N/A	N/A	1-0220-1	N/A	Replacement	No
9. Remarks:		Other Pressure			) °F			
We certify the	at the state	ments made in this report a			COMPLIANCE nent conforms to the	ne rules of ASM	E Code . Section XI	
Type of Cod	le Symbol	Stamp	N/A – Exelo	on Nuclear 1	OCFR50 App B. (	A Program		
Certificate of	f Authoriz	ation No	N/A		Expiration	Date	N/A	
Signed	Aut	r or Owner's Designee, Ville	DVpV3r Di	ate	July 17_	20 <u>07</u>	· · · · · · · · · · · · · · · · · · ·	
					VICE INSPECTI			
		ng a valid commission issu <u>is</u> , and employed by <u>_H</u>					nts described in this O	wner's
Report during	the period	<u>j-4-07</u> to <u>-</u>	<u>7-19-07</u> , au	nd state that t	o the best of my know	wledge and belie	f, the owner has perfor	med
		orrective measures describ . neither the inspector nor		•	•			
		s Owner's Report. Further	• •	-		-	-	
property damag	ge or a los	s of any kind arising from	or connected with	h this inspecti	on.			
Gel	A Am	yde	Commis	sions	16 2159	3		
Justec	Brs Signature	<u>19 20 0</u>	1	Na	tional Board, State, Province, a	nd Endorsements		i i
Date	July	<u>19</u> 20 <u>0</u>	<u> </u>					

Date \_ July 19

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As Required by the Provisions of ASME Code Section XI

	<u></u>						<u> </u>	
1. Owner:		Generation Company, L	LC		ite: 05/25/2007			
		infield Road ville, II. 60555			eet: 1 of 1 nit: 01			
	vv arren	vine, n. 00555		0	nt. 01			
2.Plant:	Ouad Ci	ities Generating Station			Progr	am No. 07-00	9 WO 767154-01	
		06th Ave. North, Cordo	va, IL 61242				P.O. No., Job No., etc.	
				Ту	pe Code Symbol S	tamp: <u>Non</u>	<u>e</u>	
3. Work Per			•		thorization No.:	Non		
	227102	06th Ave. North, Cordo	va, IL 61242	Ex	piration Date:	<u>N/A</u>		
4. Identifica	ition of Sy	stem: High Pressure C	Coolant Injection	n, Class 2				
		struction Code: <u>USA</u> ion of Section XI Utilize						Case
6. Identifica	tion of Co	mponents Repaired or F	Replaced, and R	eplacement	Components:			
Nam		Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME
Compo	onent	Mfr.	No.	Bd.	Identification	Built	Replaced, or	Code
				No.			Replacement	Stamped (Yes or
								No)
Relief	Valve	Consolidated Valve	N/A	N/A	1-2301-53	N/A	Replacement	No
		Corportation						
	nducted:	k: <u>Replaced Relief Valv</u> Hydrostatic 🔲 Pne Other 🗌 Pressure	umatic 🔲	Nominal (	Dperating Pressure °F	🛛 Exemp	ot 🔲	
9. Remarks:	None.							
We certify th	hat the state	ments made in this report a			COMPLIANCE	e rules of ASMI	E Code , Section XI	
Type of Co	de Symbol	l Stamp	N/A – Exelo	n Nuclear I	OCFR50 App B. Q	) A Program		
	-	-						
Certificate o	of Authoriz	ation No			-			
Signed	And W	r of Owner's Designee, Title	Supress Da	te	May 25	20 <i>0</i> 7	<u> </u>	
	· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·		······································	
					VICE INSPECTION			
	-	ng a valid commission issu				•		
Report during		<u>bis</u> , and employed by <u>H</u> 1 - 12 - 92 to					f, the owner has perform	
	•	orrective measures describ				-	-	
By signing thi	is certificate	e, neither the inspector nor	his employer ma	kes any warr	anty, expressed or im	plied, concernir	ng the examinations and	l corrective
		s Owner's Report. Further s of any kind arising from (				e liable in any n	nanner for any personal	injury or
Traine and annual								

 Inspectors Sugargine
 20 67

 Date
 5/29

20 67

FORM NIS-2 OWNERS REPORT OF REPAIR OR REPLACEMEN	FORM NIS-2 OWNERS	<b>5 REPORT OI</b>	F REPAIR OR	REPLACEMENT
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I. Owner: E	Exelon C	ieneration Company, L	LC	D	ate: 05/22/07	<u></u>	<u> </u>	
		nfield Road			neet: 1 of 1			
V	Varrenv	ille, Il. 60555		U	nit: 01			
2.Plant: Q	Duad Cit	ies Generating Station			Progr	am No. 07-01	1 WO 939650-01	
		6th Ave. North, Cordo	va, IL 61242				O. No., Job No., etc.	
2 111 1 5 4				-	pe Code Symbol Si			
		: Quad Cities Gener 6th Ave. North, Cordo			uthorization No.: piration Date:	<u>Non</u> N/A		
4. Identification	n of Sys	tem: Main Steam, Cl	ass I					
		truction Code: <u>ASM</u> on of Section XI Utilize						Case
6. Identification	1 of Cor	nponents Repaired or R	eplaced, and R	eplacement	Components:			
Name of	1	Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME
Compone	nt	Mfr.	No.	Bd. No.	Identification	Built	Replaced, or Replacement	Code Stamped (Yes or No)
Electromatic I Valve	Relief	Dresser Industires	BK 07072	N/A	1-0203-3B	N/A	Replacement	No
<ol> <li>8. Tests Conduc</li> <li>9. Remarks: <u>N</u></li> </ol>	(	Hydrostatic Pne Dther Pressure	umatic 🔲 psi		Operating Pressure b °F	🛛 Exemp	t [_]	
We certify that the	ne statem	ents made in this report a			COMPLIANCE nent conforms to the	e rules of ASMI	E Code . Section XI	
Type of Code S	Symbol	Stamp	N/A – Exelo	n Nuclear	OCFR50 App B. Q	A Program		
Certificate of A	uthoriza	tion No	N/A		Expiration I	Date	N/A	
Signed	H. TOwner	Empry Proy Super or Owner's Designee, Title	sc Da	te	May 22	20 <u>07</u>		
					VICE INSPECTIO			
and the State of _	Illinoi	g a valid commission issue s, and employed by <u>H</u>	SBCT. of <u>Hart</u>	tford, Conne	cticut have inspecte	d the component	nts described in this O	wner's
Report during the examinations and		to <u>2/9/07</u> to <u>5</u> prrective measures describ	<u>723/07</u> , an ed in this Owner'	d state that to s Report in a	o the best of my know	ledge and belief ments of the AS	, the owner has perform MF Code, Section XI	ned
By signing this ce	rtificate,	neither the inspector nor	his employer ma	kes any warr	anty, expressed or imp	plied, concernin	g the examinations and	
		Owner's Report. Furtherr of any kind arising from o				e liable in any m	anner for any personal	injury or
property uamage (	-	n		-				
	Leh	L'Amuder	Commiss	ions	1L 2159			

 Inspectors Signature
 20
 20

	FORM NIS-2	<b>OWNERS</b>	REPORT	<b>OF REPAIR</b>	<b>OR REPL</b>	ACEMENT
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1. Owner:		Generation Company,	, LLC	Da		7/19/2007			
		infield Road	٢			l of 1			
	Warren	ville, Il. 60555		Un	nit: l				
2.Plant:		ties Generating Static						6 WO 939708-01	
	227102	06th Ave. North, Cor	dova, IL 61242				-		
					•	le Symbol S			
3. Work Per	-	-	-			tion No.:	<u>None</u>		
	22/10/2	06th Ave. North, Cor	dova, IL 61242	EX	рігапо	n Date:	<u>N/A</u>		
4. Identifica	tion of Sy	stem: High Pressure	e Coolant Injection,	Class I					
5. (a) Applic	able Cons	struction Code:US	SAS B31.1 1967	Edition.	N/A	Addenda.	N/A Code (	Case	
		ion of Section XI Util							Case
····				•	_				
6. Identification	tion of Co	mponents Repaired o	r Replaced, and Rep	lacement	Compo	onents:			
Name		Name of	Mfrs. Ser.	Nat'l		Other	Year	Repaired,	ASME
Compo	onent	Mfr.	No.	Bd.	Ider	tification	Built	Replaced, or	Code
				No.				Replacement	Stamped
1					i				(Yes or No)
	<u>C 11.</u>		20(00107/011			205 (9	NUA	Dealassast	
Hydraulic	Snubber	Lisega	30600107/011	N/A	1-,	2305-68	N/A	Replacement	No
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> </ol>				Nominal C Fest Temp		ng Pressure _ °F	Exemp	t 🖾	
Г ———			CERTIFICA	TEOFC	OMP	IANCE			
We certify th	at the state	ments made in this repo					e rules of ASME	E Code . Section XI	
Type of Coo	de Symbol	Stamp	N/A – Exelon	Nuclear 1	0CFR:	50 App B. C	A Program	<u> </u>	
	6 A (1) -	·				<b>F</b>	Data	NT/ A	ľ
Certificate o			<u>N/A</u>			Expiration		N/A	
Signed	HW-	tr or Owner's Designee, Ti	<u>y Supusr</u> Date	·	1	uly 25	2007		
									·
			CERTIFICATE O	F INSER	VICE	INSPECTIO	ON		
-		ng a valid commission is	÷				-		
		<u>bis</u> , and employed by							
Report during	the period	<u>3/8/07</u> to orrective measures desc	<u>7/25/07</u> , and	state that to	o the bes	st of my know	ledge and belief	, the owner has perform	ned
		e, neither the inspector is Owner's Report. Furth		•	-	-	-	-	
		s of any kind arising fro				Projet sitan D	e naore ni any li	anner för any personal	ingury of
	~	0							
	_ Off	Amerder	Commissio	ns	12	2159			_

Inspectors Signable 25 20 07

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

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I. Owner:	Exalon Con	eration Company,		Da	te: 05/23/2007			
1. Owner:	4300 Winfi		LLC		eet: 1 of 1			
	Warrenville			Un				
	w an chving	, n. 00355		01	II. 01			
2.Plant:	Ound Cities	Generating Statio			Prog	mam No. 07-017	WO 939707-01	
Z.Fiam.		h Ave. North, Cord					O. No., Job No., etc.	
	22710 2000		10va, 11, 01242	T				
2 Work Dar	formed bu	Quad Cities Gen	auting Station		pe Code Symbol S thorization No.:	Stamp: <u>None</u> None	•	
J. WORK PEL		h Ave. North, Cord			piration Date:	<u>N/A</u>	2	
	22710 2001	Ave. North, Con	10Va, 1L 01242	EA	phanon Date.	11/4		
4. Identifica	tion of System	m: Hight Pressur	e Coolant Injectio	on, Class I				
5 (a) Applic	anble Constru	ction Code:US	AS 831 1 1067	Edition	N/A Addenda	N/A Cod	e Cose	
							lenda, <u>N/A</u> Code (	ase
(o) uhhiv		or section AI off		r nepiaceina		1 <u>1120</u>	<u>iendu, <u>1971</u> code</u>	0430
6. Identificat	tion of Comp	onents Repaired o	r Replaced, and R	eplacement	Components:			
Name		Name of	Mfrs. Ser.	Nat'l	Other	Year	Repaired,	ASME
Compo	onent	Mfr.	. No.	Bd.	Identification	Built	Replaced, or	Code
	}			No.			Replacement	Stamped
								(Yes or
1	j							No)
Snub	ber	Lisega	-12727-	N/A	1-2305-67	N/A	Replacement	No
			30600107/212	At 01/20/07				
7. Description	on of Work: _	Replaced snubber	and bolting in acc	ordance with	<u>1 WQ.</u>			
			_			_		
8. Tests Con	nducted: Hy		neumatic 🔲		perating Pressure	Exemp	t 🖂	
	Ot	ner 🔲 Pressure	e psi	Test Temp	°F			
9. Remarks:	None. IR	652071						
		27/22/37			<u></u>			
					OMPLIANCE			1
We certify th	hat the statement	its made in this repo	rt are correct and thi	is <u>replacen</u>	ent_ conforms to f	the rules of ASME	E Code, Section XI	
<b>.</b>						0 . D		1
Type of Co	de Symbol Si	amp	N/A - Exelu	on Nuclear_I	OCFRSU App B.	<u>O A Program</u>		
Certificate o	of Authorizati	on No	N/A		Expiration	Date	N/A	
Centificate	. 1	511 HO			CAphation			
Signed 🔨	with.	Emp Pres. 5 Owner's Designee, Ti	Da	ite N	Nav 23	20 07	_	
4	Owner or	Owner's Designee, Ti	ele .					i
		<u> </u>	CERTIFICATE	OF INSER	VICE INSPECT	ION		
L the undersid	uned holding :	valid commission is						
							nts described in this O	wner's
Report during							f, the owner has perfor	
• •							ME Code, Section XI	
							g the examinations and	
							hanner for any persona	
		any kind arising fro						
$\wedge$	p							ļ
/ 1								
	If Am	rder	Commis		1L 2159			
Date $5/2$	He Signature	roler	Commis		12 2159 Ional Board, State, Province.	and Endorsements		

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1. Owner:	4300 Wi	Generation Company, L Infield Road Ille, II. 60555	LC	Sh	nte: 07/23/2007 neet: 1 of 1 nit: 1	<u> </u>		
2.Plant:	-	ties Generating Station	H (1040	I	-	WO 98	033, 07-034, 07-037, 16547 2.0. No., Job No., etc.	and 07-041
3. Work Per	formed by	06th Ave. North, Cordo : Quad Cities Gener 06th Ave. North, Cordo	ating Station	Au	vpe Code Symbol St uthorization No.: piration Date:		<u>e</u> e	
4. Identifica	tion of Sys	stem: Standby Liquid	Control, Class	2				
(b) Applic	able Editi	truction Code: <u>API</u> on of Section XI Utilize mponents Repaired or F	ed for Repairs o	r Replacem	ents: <u>1995</u> Editio		denda, <u>N-416-3</u> Co	ode Case
Compo	of	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Standby Control	•	N/A	N/A	N/A	1-1103	N/A	Repaired	No
9. Remarks:		Hydrostatic  Pne Other  Pressure	umatic 🔲 psi		Dperating Pressure b °F	🛛 Exemp	· [_]	
We certify the	at the stater	nents made in this report a			COMPLIANCE conforms to the rules of	of ASME Code	, Section XI	
Type of Coc	ie Symbol	Stamp	N/A – Exelo	on Nuclear 1	OCFR50 App B. Q	A Program	<u></u>	
Certificate of	f Authoriz	ation No			Expiration I	Date	N/A	
Signed	HW	W Engra	Prog SupusiDa	ite	July 25	2007		
and the State of Report during examinations a By signing thi measures desc	of <u>Illino</u> the period and taken co s certificate ribed in this	g a valid commission issu <u>is</u> , and employed by <u>H</u> <u>3/27/e7</u> to _ porrective measures describ , neither the inspector not s Owner's Report. Further of any kind arising from the	ed by the Nationa <u>(SB CT.</u> of <u>Har</u> <u>7/30/07</u> , ar yed in this Owner r his employer ma more, neither the	al Board of B tford, Connect ad state that to 's Report in a akes any warr Inspector no a this inspecti	cticut have inspected o the best of my know accordance the require ranty, expressed or import r his employer shall be on.	ssel Inspectors ed the component edge and belief ments of the AS plied, concerning e liable in any n	f, the owner has perforr SME Code, Section XI. og the examinations and	ned corrective
Inspeg	presstanane July	/		Na	I 2159 Iional Board, State. Province, and			·

FORM NIS-2 OWNERS REPORT	OF REPAIR OR REPLACEMENT
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I. Owner:	4300 W	Generation Company, Ll infield Road ville, 11. 60555	LC	SI	ate: 06/0 neet: 1 o nit: 1	01/2007 f 1	<u></u>			
2.Plant:	-	ties Generating Station 06th Ave. North, Cordo	va, IL 61242		Program No. 07-019 WO 978147-01 Repair Organization P.O. No., Job No., etc.					
3. Work Per		y: Quad Cities Genera 06th Ave. North, Cordor		A	/pe Code S athorization (piration E	on No.:	tamp: <u>None</u> <u>None</u> <u>N/A</u>			
4. Identifica	tion of Sy	stem: Standby Liquid	Control, Class	2						
		struction Code: <u>USA</u> ion of Section XI Utilize							Code Case	
		mponents Repaired or R					1 <u></u> F			
Name Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Otl Identif		Year Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)	
Check	Valve	Edward Valve and Manufacturing Co.	N/A	N/A	1-110	)1-16	N/A	Replacement	No	
<ol> <li>Pests Con</li> <li>Remarks:</li> </ol>		Hydrostatic Pne Other Pressure	umatic 🔲 psi	Nominal ( Test Temj			Exempt			
We certify the	at the state	ments made in this report a	CERTIFIC re correct and thi				e rules of ASME	Code , Section XI		
Type of Coc	de Symbol	Stamp	N/A – Exelo	on Nuclear	0CFR50	<u>App B. (</u>	) A Program			
Certificate of		ation No				-				
Signed	PM-1	r or Owner's Designee, Title	Da <u>pusr</u> Da	ite	June	5	20 <u>07</u>			
I, the undersig	ned, holdir	CE og a valid commission issue	CRTIFICATE							
Report during	the period	is, and employed by <u>H</u> 3/30/07 to <u>4</u> 3/30/07 to <u>4</u> orrective measures describ	/1./07 . an	nd state that t	o the best o	f my know	vledge and belief,	the owner has perform	ned	
By signing this measures desc	s certificate ribed in thi	s, neither the inspector nor s Owner's Report. Further s of any kind arising from o	his employer ma nore, neither the	ikes any war Inspector no	anty, expre r his emplo	ssed or im	plied, concerning	the examinations and	l corrective	
Inspect	<u>Jeff</u> typ: signature	- <u>6 20 0</u>	Commiss	sions	12 Stational Board, Sta	21.59 Ic, Province, ar	id Endorsements		-	
Date	June	<u>6</u> 20 0	7							

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

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	4300 W	Generation Company, Ll infield Road ville, II. 60555	LC	Dat She Un	et: 1 of 1				
2.Plant:		ties Generating Station 06th Ave. North, Cordor	va, IL 61242	Program No. 07-024 WO 821228-04 Repair Organization P.O. No., Job No., etc.					
3. Work Per		7: Quad Cities Genera O6th Ave. North, Cordo		Au	e Code Symbol Stan horization No.: piration Date:	ıp: <u>None</u> <u>None</u> <u>N/A</u>	2		
4. Identifica	tion of Sy	stem: Residual Heat R	emoval, Class	2					
		struction Code: <u>USA</u> on of Section XI Utilize						ode Case	
		mponents Repaired or R		eplacement C	Components:	·			
Name Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stampe (Yes o No)	
Pipe	e	Exelon Corporation	N/A	N/A	1-1020C-1 1/2"-LX	N/A	Replacement	No	
) Domorkov		Hydrostatic  Pne Other  Pressure _	umatic 🔲 psi	Test Temp.	perating Pressure 🛛 °F	Exemp			
We certify the	None.	Other Pressure	psi CERTIFIC re correct and this	Test Temp. ATE OF Co	•F DMPLIANCE ent_ conforms to the ru	les of ASMI			
Type of Cod	<u>None.</u> at the stater	Other Pressure	psi CERTIFIC re correct and thi N/A – Exelo	Test Temp. ATE OF Co	OMPLIANCE ent_conforms to the ruce CFR50 App B. Q A	lles of ASMI	E Code , Section XI		
We certify that Type of Cod	None. at the stater le Symbol f Authoriz	Other Pressure	psi CERTIFIC re correct and thi N/A – Exelo	Test Temp. ATE OF Co s replacement n Nuclear 10	•F DMPLIANCE ent_ conforms to the ru	lles of ASMI	E Code , Section XI		
We certify the Type of Cod Certificate of Signed	None. at the stater le Symbol f Authoriz WWW	Other Pressure nents made in this report a Stamp ation No r or Owner's Designee, Title	psi CERTIFIC re correct and this N/A – Exelo N/A SupuseDa	Test Temp. ATE OF Co s	•F DMPLIANCE ent_conforms to the ru- CFR50 App B. Q A Expiration Dat April 17 VICE INSPECTION	ules of ASMI Program e20' <b>07</b>	E Code , Section XI		
We certify tha Type of Cod Certificate of Signed	None. at the stater le Symbol f Authoriz:	Other Pressure	psi CERTIFIC re correct and this N/A - Exelo N/A SuprovDa CRTIFICATE ( ed by the Nationa SB CT. ofHart	Test Temp. ATE OF Co sreplaceme n Nuclear 1( te OF INSERV l Board of Bo ford, Connect	•F DMPLIANCE ent_ conforms to the ru- CFR50 App B. Q A Expiration Dat April 17 TCE INSPECTION iler and Pressure Vessel icut_ have inspected to	ules of ASMI Program re 20 <b>27</b> I Inspectors the compone	E Code , Section XI N/A N/A		
We certify tha Type of Cod Certificate of Signed	None. at the staten le Symbol f Authoriz: More ned, holdin of <u>Illino</u> the period	Other Pressure	psi CERTIFIC re correct and this N/A - Exclo N/A Supusur Da CRTIFICATE ( ed by the Nationa SB CT. of an	Test Temp. ATE OF Co sreplaceme n Nuclear 1( te OF INSERV l Board of Bo ford, Connect d state that to	•F DMPLIANCE ent_ conforms to the ru- CFR50 App B. Q A Expiration Dat April 17 VICE INSPECTION iler and Pressure Vessel icut_ have inspected to the best of my knowled	Iles of ASMI Program 20 <b>27</b> Inspectors the compone lge and belie	E Code , Section XI N/A N/A nts described in this O f, the owner has perform	med	
We certify that Type of Cod Certificate of Signed	None. at the stater le Symbol f Authoriz: WWW Of men ned, holdin of ned, holdin of ned taken co s certificate	Other Pressure nents made in this report a Stamp ation No r or Owner's Designce, Tife g a valid commission issue is, and employed by _H /a/a/a to orrective measures describ p, neither the inspector nor	CERTIFIC re correct and this N/A – Exclo N/A SupureDa	Test Temp. ATE OF Co s _replaceme n Nuclear 1( te DF INSERV l Board of Bo ford, Connect d state that to s Report in ac kes any warra	•F DMPLIANCE ent_conforms to the ru- CFR50 App B. Q A Expiration Dat April 17 TICE INSPECTION iler and Pressure Vessel icut_have inspected to the best of my knowled cordance the requirement nty, expressed or implied	Iles of ASMI	E Code , Section XI N/A nts described in this O f, the owner has perform SME Code, Section XI. ng the examinations and	med d corrective	
We certify that Type of Cod Certificate of Signed	None. at the stater le Symbol f Authoriz: Monet f Authoriz: Monet f Authoriz: f Authoriz	Other Pressure	CERTIFIC re correct and this N/A – Exclo N/A Suproc Da CRTIFICATE ( ed by the Nationa SB CT. of (1/1/07, an ed in this Owner' his employer ma more, neither the	Test Temp. ATE OF Co sreplaceme n Nuclear 1( te DF INSERV l Board of Bo ford, Connect d state that to s Report in ac kes any warra Inspector nor	OMPLIANCE ent_conforms to the runce CFR50 App B. Q A Expiration Dat April 17 TICE INSPECTION iller and Pressure Vessel icut_have inspected to the best of my knowled cordance the requirement nty, expressed or implication his employer shall be li	Iles of ASMI	E Code , Section XI N/A nts described in this O f, the owner has perform SME Code, Section XI. ng the examinations and	med d corrective	
We certify that Type of Cod Certificate of Signed	None. at the stater le Symbol f Authoriz: MUL Of met ned, holdin of ned, holdin of ned taken co s certificate ribed in this	Other Pressure nents made in this report a Stamp ation No r or Owner's Designce, Title g a valid commission issue is, and employed by _H to orrective measures describ a, neither the inspector nor s Owner's Report. Furthered	CERTIFIC re correct and this N/A – Exclo N/A Suproc Da CRTIFICATE ( ed by the Nationa SB CT. of (1/1/07, an ed in this Owner' his employer ma more, neither the	Test Temp. ATE OF CO s replacement n Nuclear I( te DF INSERV l Board of Bo ford, Connect d state that to s Report in ac kes any warra Inspector nor this inspectio	OMPLIANCE ent_conforms to the runce CFR50 App B. Q A Expiration Dat April 17 TICE INSPECTION iller and Pressure Vessel icut_have inspected to the best of my knowled cordance the requirement nty, expressed or implication his employer shall be li	Iles of ASMI	E Code , Section XI N/A nts described in this O f, the owner has perform SME Code, Section XI. ng the examinations and	med d corre	

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FORM NIS-2 OWNERS REPORT OF REPAIR OF	<b>KEPLACEMENT</b>
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1. Owner:	Exelon C	Generation Company, L	LC	Da	te: 06/25/2007			
		infield Road /ille, Il. 60555		Sh Un	eet: 1 of 1 hit: 1			
	wanenv	me, n. 00555		UI.	iit. I			
2.Plant:	Quad Ci	ties Generating Station			Progra	m No. 07-020	5 WO 508033-14	
	2271020	O6th Ave. North, Cordo	va, IL 61242		Repa	ir Organization P	.O. No., Job No., etc.	
				•	pe Code Symbol Sta			
3. Work Per	-	v: Quad Cities Gener O6th Ave. North, Cordo	•		thorization No.: piration Date:	<u>None</u> N/A		
	22/10/20	Jour Ave. Norui, Coldo	va, 11, 01242	LA	phation Date.	<u></u>		
4. Identificat	tion of Sy	stem: Main Steam, Cl	ass 2					
5 (a) Applie	able Cons	struction Code: <u>USA</u>	S B 3 1 1 1067	Edition	N/A Addenda	N/A Code	Case	
		on of Section XI Utilize						Case
•••			·	•				
		mponents Repaired or F	· · · · · · · · · · · · · · · · · · ·					T + 61 45
Name Compo		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd.	Other Identification	Year Built	Repaired, Replaced, or	ASME Code
Compo	nem		110.	No.	Identification	Built	Replacement	Stamped
								(Yes or
								No)
Spring	Can	Impell Corporation	N/A	N/A	3007-M-102.1	N/A	Replacement	No
•	ducted:	k: <u>Performed welding o</u> Hydrostatic	umatic	Nominal C	in accordance with V Operating Pressure [ °F		t 🛛	
8. Tests Con 9. Remarks:	ducted:	Hydrostatic 🗌 Pne	eumatic [] psi CERTIFIC	Nominal C Test Temp CATE OF C	Operating Pressure [ °F COMPLIANCE	Exemp		
8. Tests Con 9. Remarks:	ducted: <u>None.</u> at the states	Hydrostatic Pne Other Pressure	eumatic  psi psi CERTIFIC pre correct and thi	Nominal C Test Temp CATE OF C is <u>replacem</u>	Operating Pressure [ °F COMPLIANCE	Exemp		
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> <li>We certify the</li> <li>Type of Coc</li> </ol>	ducted: <u>None.</u> at the stater le Symbol	Hydrostatic Pne Other Pressure	CERTIFIC DECERTIFIC THE CORRECT AND THE THE CORRECT AND THE THE CORRECT OF THE CO	Nominal C Test Temp CATE OF C is <u>replacem</u> on Nuclear 1	Operating Pressure [ °F COMPLIANCE hent conforms to the OCFR50 App BQ _Expiration D	Exemp		
<ol> <li>8. Tests Con</li> <li>9. Remarks:</li> <li>We certify the</li> <li>Type of Coc</li> </ol>	ducted: <u>None.</u> at the stater le Symbol	Hydrostatic Pne Other Pressure	CERTIFIC DECERTIFIC THE CORRECT AND THE THE CORRECT AND THE THE CORRECT OF THE CO	Nominal C Test Temp CATE OF C is <u>replacem</u> on Nuclear 1	Operating Pressure [ °F COMPLIANCE hent conforms to the OCFR50 App BQ _Expiration D	Exemp	E Code , Section XI	
8. Tests Con 9. Remarks: We certify the Type of Coc Certificate of Signed	ducted: <u>None.</u> at the stater le Symbol f Authoriz <u>W</u> Owne ned, holdin of <u>Illino</u> the period and taken c	Hydrostatic Pne Other Pressure nents made in this report a Stamp ration No ror Owner's Designee, Pitte g a valid commission issu <u>is</u> , and employed by <u>H</u> to <u></u> orrective measures descrift	cumatic      psi         CERTIFIC         nre correct and thi         N/A - Exelo         N/A         My	Nominal C Test Temp CATE OF C is replacem on Nuclear 1 ate OF INSER al Board of Bo tford, Connec and state that to 's Report in a	Operating Pressure [ °F COMPLIANCE tent conforms to the OCFR50 App BO Expiration D Expiration D 	Exemp Exemp Exemp Exemp A Program Date 20 07 N sel Inspectors d the component ledge and belief ments of the AS	E Code , Section XI N/A N/A Nts described in this O f, the owner has perform ME Code, Section XI.	med
8. Tests Com 9. Remarks: We certify the Type of Coc Certificate of Signed	ducted: <u>None.</u> at the stater de Symbol f Authoriz <i>W</i> Olwne ned, holdir of <u>Illino</u> the period and taken c s certificate ribed in thi	Hydrostatic Pne Other Pressure ments made in this report a Stamp ration No ration No tr or Owner's Designee, Pitle CH ag a valid commission issu is to orrective measures descrift c, neither the inspector nor s Owner's Report. Further	Pumatic      psi         CERTIFIC         are correct and thi         N/A – Exeld         N/A – Exeld         N/A         Mg         Da         ERTIFICATE         ted by the National         ISB CT. of         T/23/a /         noted in this Owner         r his employer marging	Nominal C Test Temp CATE OF C is _replacem on Nuclear 1 on Nuclear 1 ate of INSER` al Board of Be tford, Connec nd state that to 's Report in a akes any warr Inspector nor	Operating Pressure [ 	Exemp Exemp Exemp Exemp A Program Date 20 <u>07</u> N Sel Inspectors d the component ledge and belief ments of the AS polied, concernin	E Code , Section XI N/A N/A N/A N/A N/A N/A N/A N/A	med I corrective
8. Tests Com 9. Remarks: We certify the Type of Coc Certificate of Signed	ducted: <u>None.</u> at the stater le Symbol f Authoriz <u>Mone</u> ned, holdir of <u>Illino</u> the period and taken c s certificate ribed in thi ge or a loss	Hydrostatic Pne Other Pressure nents made in this report a Stamp	cumatic      psi         CERTIFIC         mer correct and thi         N/A – Exelo         N/A         M/A         M/A         M/A         Da         ERTIFICATE         ted by the National         ISB CT. of         Mar         Da         Da </td <td>Nominal C Test Temp CATE OF C is replacem on Nuclear 1 on Nuclear 1 ate OF INSER al Board of Be tford, Connec ind state that to 's Report in a akes any warr Inspector non h this inspecto</td> <td>Deperating Pressure [ </td> <td>Exemp Exemp Exemp Exemp Exemp A Program Date 20 07 N Sel Inspectors d the component edge and belief ments of the AS plied, concerning tiable in any m</td> <td>E Code , Section XI N/A N/A N/A N/A N/A N/A N/A N/A N/A</td> <td>med I corrective I injury or</td>	Nominal C Test Temp CATE OF C is replacem on Nuclear 1 on Nuclear 1 ate OF INSER al Board of Be tford, Connec ind state that to 's Report in a akes any warr Inspector non h this inspecto	Deperating Pressure [ 	Exemp Exemp Exemp Exemp Exemp A Program Date 20 07 N Sel Inspectors d the component edge and belief ments of the AS plied, concerning tiable in any m	E Code , Section XI N/A N/A N/A N/A N/A N/A N/A N/A N/A	med I corrective I injury or
8. Tests Com 9. Remarks: We certify the Type of Coc Certificate of Signed	ducted: <u>None.</u> at the stater le Symbol f Authoriz <u>Mone</u> ned, holdir of <u>Illino</u> the period and taken c s certificate ribed in thi ge or a loss	Hydrostatic Pne Other Pressure nents made in this report a Stamp	cumatic      psi         CERTIFIC         mer correct and thi         N/A – Exelo         N/A         M/A         M/A         M/A         Da         ERTIFICATE         ted by the National         ISB CT. of         Mar         Da         Da </td <td>Nominal C Test Temp CATE OF C is replacem on Nuclear 1 on Nuclear 1 ate OF INSER al Board of Be tford, Connec ind state that to 's Report in a akes any warr Inspector non h this inspecto</td> <td>Deperating Pressure [ </td> <td>Exemp Exemp Exemp Exemp Exemp A Program Date 20 07 N Sel Inspectors d the component edge and belief ments of the AS plied, concerning tiable in any m</td> <td>E Code , Section XI N/A N/A N/A N/A N/A N/A N/A N/A N/A</td> <td>med I corrective I injury or</td>	Nominal C Test Temp CATE OF C is replacem on Nuclear 1 on Nuclear 1 ate OF INSER al Board of Be tford, Connec ind state that to 's Report in a akes any warr Inspector non h this inspecto	Deperating Pressure [ 	Exemp Exemp Exemp Exemp Exemp A Program Date 20 07 N Sel Inspectors d the component edge and belief ments of the AS plied, concerning tiable in any m	E Code , Section XI N/A N/A N/A N/A N/A N/A N/A N/A N/A	med I corrective I injury or
8. Tests Com 9. Remarks: We certify the Type of Coc Certificate of Signed	ducted: <u>None.</u> at the stater le Symbol f Authoriz <u>Mone</u> ned, holdir of <u>Illino</u> the period and taken c s certificate ribed in thi ge or a loss	Hydrostatic Pne Other Pressure ments made in this report a Stamp ration No ration No tr or Owner's Designee, Pitle CH ag a valid commission issu is to orrective measures descrift c, neither the inspector nor s Owner's Report. Further	cumatic      psi         CERTIFIC         mer correct and thi         N/A – Exelo         N/A         M/A         M/A         M/A         Da         ERTIFICATE         ted by the National         ISB CT. of         Mar         Da         Da </td <td>Nominal C Test Temp CATE OF C is replacem on Nuclear 1 on Nuclear 1 ate OF INSER al Board of Be tford, Connec ind state that to 's Report in a akes any warr Inspector non h this inspecto</td> <td>Deperating Pressure [ </td> <td>Exemp Exemp Exemp Exemp Exemp A Program Date 20 07 N Sel Inspectors d the component edge and belief ments of the AS plied, concerning tiable in any m</td> <td>E Code , Section XI N/A N/A N/A N/A N/A N/A N/A N/A N/A</td> <td>med I corrective I injury or</td>	Nominal C Test Temp CATE OF C is replacem on Nuclear 1 on Nuclear 1 ate OF INSER al Board of Be tford, Connec ind state that to 's Report in a akes any warr Inspector non h this inspecto	Deperating Pressure [ 	Exemp Exemp Exemp Exemp Exemp A Program Date 20 07 N Sel Inspectors d the component edge and belief ments of the AS plied, concerning tiable in any m	E Code , Section XI N/A N/A N/A N/A N/A N/A N/A N/A N/A	med I corrective I injury or

I. Owner:	4300 W	Generation Company, I infield Road ville, II. 60555	LC	SI	ate: 06/06/2007 neet: 1 of 1 nit: 1				
2.Plant:	-	ties Generating Station 06th Ave. North, Cordo		Program No. 07-030 WO 1028201-01 Repair Organization P.O. No., Job No., etc.					
3. Work Pe	-	Contract Cities Gene With Ave. North, Cordo	-	A	ype Code Symbol St uthorization No.: spiration Date:	amp: <u>Non</u> <u>Non</u> <u>N/A</u>	e		
4. Identifica	ation of Sy	stem: Feedwater, Cla	ss 1						
		struction Code: <u>USA</u> ion of Section XI Utiliz						Case	
		mponents Repaired or		T					
Nam Comp		Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Other Identification	Year Built	Repaired, Replaced, or Replacement	ASME Code Stampec (Yes or No)	
Check	Valve	Exelon	N/A	N/A	1-0220-58B	N/A	Replacement	No	
-	nducted:	Other Pressure	eumatic 🔲 psi	Nominal ( Test Tem	Operating Pressure p °F	Exemp	ot 🛛		
		nents made in this report		•	_		E Code , Section XI		
- 7 P = 0 = 0 *		ation No.			Expiration I	-	N/A		
Certificate o		till Bara	<u>Supusi Da</u>	ite 🔍	lune B	20 <u>07</u>			

Report during the period $\frac{5/u/o}{1}$ to $\frac{4/i5/o}{4/i5/o}$ , 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.

	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								
,	neasures 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.								
	Inspectick Skiplinger Commissions 12 2159 National Board, State, Province, and Endorsements								
	Date								

FORM NIS-2 O	WNERS REPORT	OF REPAIR	OR REPLACEMENT
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1

1. Owner:	4300 Wi	Generation Company, 1 nfield Road ille, 11. 60555	LLC	SI	ate: 06/06/2007 neet: 1 of 1 nit: 1			<u></u>
<ul> <li>2.Plant: Quad Cities Generating Station</li> <li>22710 206th Ave. North, Cordova, IL 61242</li> </ul>				0	Progr		5 WO 942957-01	
3. Work Pe		: Quad Cities Gene Ofth Ave. North, Cord		A	ype Code Symbol Southorization No.: http://www.com/commonscience/com commonscience/com	tamp: <u>Non</u> <u>Non</u> <u>N/A</u>	2	
4. Identifica	ation of Sys	stem: High Pressure	Coolant Injection	n. Class 2				
		truction Code: <u>USA</u> on of Section XI Utiliz						Case
		mponents Repaired or			Components: Other	Year	Denvined	
Nam Compo	-	Name of Mfr.	Mfrs. Ser. No.	Nat'l Bd. No.	Identification	Built	Repaired, Replaced, or Replacement	ASME Code Stamped (Yes or No)
Check	Valve	Exelon	N/A	N/A	1-2301-7	N/A	Replacement	No
9. Remarks:		Other 🗌 Pressure	psi		o °F			
We certify th	nat the staten	nents made in this report			COMPLIANCE nent_conforms to th	e rules of ASMI	E Code , Section XI	
Type of Co	de Symbol	Stamp	N/A – Exelo	on Nuclear	10CFR50 App B. Q	A Program		
Certificate o		ation No			Expiration I	Date	N/A	
Signed <u></u>	guzh,	Engra Prog Sur r or Owner's Designee, Title	e Da	te	June B	20 <u>07</u>		
		C	ERTIFICATE	OF INSER	VICE INSPECTIO	 DN		
and the State Report during examinations By signing th measures desc	of <u>Illino</u> the period and taken co is certificate cribed in this	g a valid commission iss is, and employed by _	ued by the Nationa HSB CT. of <u>Har</u> <u>6/15/07</u> , an ibed in this Owner or his employer ma ermore, neither the	I Board of B t <u>ford, Conne</u> Id state that t 's Report in a kes any war Inspector no	oiler and Pressure Ver <u>cticut</u> have inspected o the best of my known accordance the required ranty, expressed or im r his employer shall b	ssel Inspectors ed the compone dedge and belie ments of the AS plied, concernir	f, the owner has perform GME Code, Section XI. Ing the examinations and	ned corrective
{Inspec	tifs by fature		Commiss	ions <sub>N</sub>	11 2159 Itional Board, State, Province, an	d Endorsements		

ty●	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	Date: Sheet:	05/23/2007 1 of 1					
	Warrenville, II. 60555	Unit:	01					
2.Plant:	Quad Cities Generating Station 22710 206th Ave. North, Cordova, IL 61242		Program No. 07-040 WO 871672-01 Repair Organization P.O. No., Job No., etc.					
		Type C	ode Symbol Stamp: <u>None</u>					

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

4. Identification of System: Reactor Recirculation, Class 1

5. (a) Applicable Construction Code: USAS B31.1 1967 / ASME Section I 1965\_Edition, No / Summer 1966\_Addenda, N/A Code Case (b) Applicable Edition of Section XI Utilized for Repairs or Replacements: <u>1995</u> Edition, <u>1996</u> Addenda, <u>N/A</u> 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	1067	N/A	1-0202-B19	N/A	Replacement	No

7. Description of Work: Replaced mounting bracket bolting in accordance with WO.

8. Tests Conducted:	Hydrostatic	Pneum	atic 🔲
	Other 🔲	Pressure	psi

Nominal Operating Pressure Test Temp. \_\_\_\_ °F

Authorization No.:

Expiration Date:

Exempt 🖂

None

N/A

9. Remarks: None.

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#### **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	

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 Ovmer or Owner's De	<b>9 Prog Supvar</b> Date	May 23	_20 <u>@7</u>

#### **CERTIFICATE OF INSERVICE INSPECTION**

	Jeff Smeder		_Commissions _	12	2159		
	Jespectors Signature			National Be	oard, State, Province, and Ende	orsements	
Date	5/24	20 07					 