

SECTION 3.0

(This report is used to verify that the periodic requirements of Tables IWx-2412-1 will be met by the interval schedule.)			BYRON STATION UNIT 2 - 3RD INTERVAL ASME SECTION XI EXAMINATION STATUS REPORT							(The percentage requirements of Tables IWx-2412-1 apply to the Category and were applied to each Item only when practical.)			
Item No.	# of Comp	Total Selected	# Exams Completed							% Selected	% Exams Completed		
			Min	Per 1	Max	Min	Per 2	Max	Per 3		Period 1	Period 2	Period 3

Category B-A Non-Deferred Exams

B1.30	1	1	0	1	1	1	0	1	0	100.00%	100.00%	100.00%	100.00%
B1.40	1	1	0	0	1	1	0	1	0	100.00%	0.00%	0.00%	0.00%
Totals:	2	2	0	1	1	1	0	1	0	100.00%	50.00%	50.00%	50.00%

Category B-A Deferred Exams

B1.11	3	3	N/A	3	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%
B1.21	2	2	N/A	1	N/A	N/A	0	N/A	0	100.00%	50.00%	50.00%	50.00%
Totals:	5	5	N/A	4	N/A	N/A	0	N/A	0	100.00%	80.00%	80.00%	80.00%

1. (B1.11 & B1.21) Examination completion exceeds 50.00% for 1st Period and 75.00% for this 2nd Period. The examinations were performed at the beginning of the Inspection Interval as allowed by Relief Request I3R-01.

Category B-B Non-Deferred Exams

B2.11	2	2	0	0	1	1	0	1	0	100.00%	0.00%	0.00%	0.00%
B2.12	2	2	0	0	1	1	0	1	0	100.00%	0.00%	0.00%	0.00%
B2.40	4	1	0	1	1	1	0	1	0	25.00%	100.00%	100.00%	100.00%
Totals:	8	5	1	1	2	2	0	2	0	62.50%	20.00%	20.00%	20.00%

1. (B2.40) Per Examination Category B-B, Note 1, examinations may be limited to one vessel among a group of vessels performing a similar function.

Category B-D Non-Deferred Exams

B3.110	6	6	1	1	3	2	0	3	0	100.00%	16.67%	16.67%	16.67%
B3.120	6	6	1	1	3	2	0	3	0	100.00%	16.67%	16.67%	16.67%
B3.140	8	8	2	4	4	0	0	2	0	100.00%	50.00%	50.00%	50.00%
Totals:	20	20	4	6	10	4	0	9	0	100.00%	30.00%	30.00%	30.00%

1. (B3.120 & B3.140) Per 10 CFR 50.55a(b)(2)(xxi)(A), Table IWB-2500-1 examination requirements, the provisions of Table IWB-2500-1, Examination Category B-D, Item Numbers B3.120 and B3.140 in the 1998 Edition must be applied when using the 1999 Addenda through the latest edition and addenda.

Category B-D Deferred Exams

B3.90	8	8	N/A	8	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%
B3.100	8	8	N/A	8	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%
Totals:	16	16	N/A	16	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%

1. (B3.100) This Item Number requires a visual examination with enhanced magnification in lieu of volumetric examination, as allowed by Code Case N-648-1.

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- (B3.90 & B3.100) Per Examination Category B-D, Note 5, for PWR's in the second and successive inspection intervals, these examinations may be deferred to the end of the interval provided no repair/replacement activities have been performed on the examination item, and no flaws or relevant conditions requiring successive inspections in accordance with IWB-2420(b) are contained in the examination item.
- (B3.90 & B3.100) Examination completion exceeds 50.00% for 1st Period and 75.00% for this 2nd Period. The examination were performed at the beginning of the Inspection Interval as allowed by Relief Request I3R-01.

Category B-G-1 Deferred Exams

B6.10	3	3	N/A	3	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%
B6.20	3	3	N/A	3	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%
B6.40	1	1	N/A	0	N/A	N/A	0	N/A	0	100.00%	0.00%	0.00%	0.00%
B6.50	3	3	N/A	0	N/A	N/A	0	N/A	0	100.00%	0.00%	0.00%	0.00%
B6.170	1	1	N/A	0	N/A	N/A	0	N/A	0	100.00%	0.00%	0.00%	0.00%
B6.180	4	1	N/A	0	N/A	N/A	0	N/A	0	25.00%	0.00%	0.00%	0.00%
B6.190	4	0	N/A	0	N/A	N/A	0	N/A	0	0.00%	0.00%	0.00%	0.00%
B6.210	8	2	N/A	0	N/A	N/A	0	N/A	0	25.00%	0.00%	0.00%	0.00%
B6.220	8	0	N/A	0	N/A	N/A	0	N/A	0	0.00%	0.00%	0.00%	0.00%
B6.230	8	0	N/A	0	N/A	N/A	0	N/A	0	0.00%	0.00%	0.00%	0.00%
Totals:	43	14	N/A	6	N/A	N/A	0	N/A	0	32.56%	42.86%	42.86%	42.86%

- (B6.10 & B6.20 & B6.50) Single components representing one third of the 54 Reactor Vessel Closure Head Nuts, Closure Studs, and Closure Washers, Bushings. The examinations were performed at the beginning of the Inspection Interval as allowed by Relief Request I3R-01.
- (B6.40) A single component representing all of the 54 Reactor Vessel Threads in Flange to be examined.
- (B6.170) A single component represents the five sets of CETC column nuts.
- (B6.180) Four components are tracked in the database, each representing one of the 24 Bolts on one of the four Reactor Coolant Pumps (96 total) as reported in the ISI Program Plan. The volumetric examination of these components is limited to only one of the pumps per Examination Category B-G-1, Note 3 and Examination Category B-L-2, Note 1. Examination is required only once per inspection interval.
- (B6.190) Four components are tracked in the database, each representing all 24 associated Flange Surfaces and Nuts, Bushings, and Washers for one of the four Reactor Coolant Pumps (96 total) as reported in the ISI Program Plan. The visual examination of these components is limited to only one of the pumps per Examination Category B-G-1, Note 3 and Examination Category B-L-2, Note 1. Also, per Examination Category B-G-1, Note 4 and Examination Category B-L-2, Note 2, examination is required only when a pump is disassembled for maintenance, repair, or volumetric examination or bolting is removed. Examination is required only once per inspection interval.
- (B6.210) Eight components are tracked in the database, each representing all of the Bolts and associated Nuts, Bushings, and Washers and Flange Surfaces on one of the eight Reactor Coolant Valves as reported in the ISI Program Plan. The volumetric examination of these components is limited to only one of the valves per Examination Category B-G-1, Note 3 and Examination Category B-M-2, Note 3. Examination is required only once per inspection interval.

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			Min	Per 1	Max	Min	Per 2	Max	Per 3		Period 1	Period 2	Period 3

7. (B6.220 & B6.230) Eight components are tracked in the database, each representing all of the Bolts and associated Nuts, Bushings, and Washers and Flange Surfaces on one of the eight Reactor Coolant Valves as reported in the ISI Program Plan. The visual examination of these components is limited to only one of the valves per Examination Category B-G-1, Note 3 and Examination Category B-M-2, Note 3. Also, per Examination Category B-G-1, Note 4 and Examination Category B-M-2, Note 2, examination is required only when a valve is disassembled for maintenance, repair, or volumetric examination or bolting is removed. Examination is required only once per inspection interval.

Category B-G-2 Deferred Exams

B7.10	2	1	N/A	0	N/A	N/A	0	N/A	0	50.00%	0.00%	0.00%	0.00%
B7.20	1	0	N/A	0	N/A	N/A	0	N/A	0	0.00%	0.00%	0.00%	0.00%
B7.30	4	4	N/A	2	N/A	N/A	0	N/A	0	100.00%	50.00%	50.00%	50.00%
B7.50	20	4	N/A	3	N/A	N/A	0	N/A	0	20.00%	75.00%	75.00%	75.00%
B7.60	4	0	N/A	0	N/A	N/A	0	N/A	0	0.00%	0.00%	0.00%	0.00%
B7.70	26	1	N/A	1	N/A	N/A	0	N/A	0	3.85%	100.00%	100.00%	100.00%
Totals:	57	10	N/A	6	N/A	N/A	0	N/A	0	17.54%	60.00%	60.00%	60.00%

- (B7.10) Two components representing the CETC and RVLIS Clamp Bolts and associated Nuts as reported in the ISI Program Plan.
- (B7.20) A single component representing all 16 Pressurizer Manway Bolts and associated Nuts as reported in the ISI Program Plan.
- (B7.30) Four components are tracked in the database, each representing all 32 Bolts and associated Nuts for both Manways on each of the four Steam Generator (128 total) as reported in the ISI Program Plan.
- (B7.50) Per Examination Category B-G-2, Note 3, examination is required only when a bolted connection is disassembled or bolting is removed. Also, per Examination Category B-G-2, Note 3, examinations are limited to at least one bolted connection within each group of bolted connections that are similar in design, size, function, and service. Examination is required only once per inspection interval within each bolted connection group.
- (B7.60) Four components are tracked in the database, each representing all 36 Bolts and associated Nuts for one of the four Reactor Coolant Pumps (144 total) as reported in the ISI Program Plan. Per Examination Category B-G-2, Note 2 and Examination Category B-L-2, Note 2, examination is required only when a pump is disassembled for maintenance, repair, or volumetric examination or bolting is removed. Also, per Examination Category B-G-2, Note 2 and Examination Category B-L-2, Note 1, examinations are limited to at least one pump within each group of pump that are of the same size, design, manufacturing method, and function. Examination is required only once per inspection interval within each valve group.
- (B7.70) Per Examination Category B-G-2, Note 2 and Examination Category B-M-2, Note 2, examination is required only when a valve is disassembled for maintenance, repair, or volumetric examination or bolting is removed. Also, per Examination Category B-G-2, Note 2 and Examination Category B-M-2, Note 3, examinations are limited to at least one valve within each group of valves that are of the same size, design, manufacturing method, and function. Examination is required only once per inspection interval within each valve group.

(This report is used to verify that the periodic requirements of Tables IWx-2412-1 will be met by the interval schedule.)

**BYRON STATION UNIT 2 - 3RD INTERVAL ASME SECTION XI
EXAMINATION STATUS REPORT**

(The percentage requirements of Tables IWx-2412-1 apply to the Category and were applied to each Item only when practical.)

Item No.	# of Comp	Total Selected	# Exams Completed								% Selected	% Exams Completed		
			Min	Per 1	Max	Min	Per 2	Max	Per 3	Period 1		Period 2	Period 3	

Category B-K Non-Deferred Exams

B10.10	2	2	0	0	1	1	0	1	0	100.00%	0.00%	00.00%	0.00%
B10.20	8	3	1	1	1	1	0	1	0	37.50%	33.33%	33.33%	33.33%
Totals:	10	5	1	1	2	2	0	2	0	50.00%	20.00%	20.00%	20.00%

- (B10.10) Per Examination Category B-K, Note 4, for multiple vessels of similar design, function and service, only one welded attachment of only one of the multiple vessels shall be selected for examination. Conservatively, a welded attachment of each type of welded attachment of one of multiple vessels will be examined.
- (B10.20) Per Examination Category B-K, Note 5, for piping, pumps, and valves, a sample of 10% of the welded attachments associated with the component supports selected for examination under IWF-2510 shall be examined. This requirement is conservatively interpreted to mean that 10% of the total

Category B-L-2 Deferred Exams

B12.20	4	0	N/A	0	N/A	N/A	0	N/A	0	0.00%	0.00%	0.00%	0.00%
Totals:	4	0	N/A	0	N/A	N/A	0	N/A	0	0.00%	0.00%	0.00%	0.00%

- (B12.20) The examination of pump casings is limited to only one of the pumps performing similar functions in the system per Examination Category B-L-2, Note 1. Also, per Examination Category B-L-2, Note 2, examination is required only when a pump is disassembled for maintenance, repair, or volumetric examination. Examination is required only once per inspection interval.

Category B-M-2 Deferred Exams

B12.50	37	2	N/A	2	N/A	N/A	0	N/A	0	5.41%	100.00%	100.00%	100.00%
Totals:	37	2	N/A	2	N/A	N/A	0	N/A	0	5.41%	100.00%	100.00%	100.00%

- (B12.50) Per Examination Category B-M-2, Note 2, examination is required only when a valve is disassembled for maintenance, repair, or volumetric examination. Also, per Examination Category B-M-2, Note 3, examinations are limited to at least one valve within each group of valves that are of the same size, design, manufacturing method, and function. Examination is required only once per inspection interval within each valve group.

Category B-N-1 Non-Deferred Exams

B13.10	2	1	0	1	1	1	0	1	0	50.00%	100.00%	100.00%	100.00%
Totals:	2	1	0	1	1	1	0	1	0	50.00%	100.00%	100.00%	100.00%

- (B13.10) "% Completed" exceeds 100% since the vessel interior is selected for examination once each period (three times during the interval).

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			Min	Per 1	Max	Min	Per 2	Max	Per 3		Period 1	Period 2	Period 3

Category B-N-2 Deferred Exams

B13.50	1	1	N/A	1	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%
B13.60	1	1	N/A	1	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%
Totals:	2	2	N/A	2	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%

1. (B13.50 & B13.60) Examination completion exceeds 50.00% for 1st Period and 75.00% for this 2nd Period. The examination were performed at the beginning of the Inspection Interval as allowed by Relief Request I3R-01.

Category B-N-3 Deferred Exams

B13.70	1	1	N/A	1	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%
Totals:	1	1	N/A	1	N/A	N/A	0	N/A	0	100.00%	100.00%	100.00%	100.00%

1. (B13.70) Examination completion exceeds 50.00% for 1st Period and 75.00% for this 2nd Period. The examination were performed at the beginning of the Inspection Interval as allowed by Relief Request I3R-01.

Category B-O Deferred Exams

B14.10	5	5	N/A	2	N/A	N/A	0	N/A	0	100.00%	40.00%	40.00%	40.00%
Totals:	5	5	N/A	2	N/A	N/A	0	N/A	0	100.00%	40.00%	40.00%	40.00%

1. (B14.10) 10% of the 45 CRD Housings (as reported in the ISI Program Plan) are required to be examined each interval per this Item Number. These 5 components represent that 10% population.

Category B-P Non-Deferred Exams

B15.10	1	1	N/A	2	N/A	N/A	0	N/A	0	100.00%	200.00%	0.00%	0.00%
Totals:	1	1	N/A	2	N/A	N/A	0	N/A	0	100.00%	200.00%	0.00%	0.00%

1. (B15.10) "% Completed" exceeds 100% since Class 1 pressure tests are performed each refueling outage.
 2. (B15.10) One component representing the five systems in Class 1 as reported in the ISI Program Plan.

Category C-A Non-Deferred Exams

C1.10	14	4	1	1	2	1	0	2	0	28.57%	25.00%	25.00%	25.00%
C1.20	6	2	0	0	1	1	0	1	0	33.33%	0.00%	0.00%	0.00%
C1.30	4	1	0	1	1	1	0	1	0	25.00%	100.00%	100.00%	100.00%
Totals:	24	7	2	2	3	2	0	3	0	29.17%	28.57%	28.57%	28.57%

1. (C1.10 & C1.20) Per Examination Category C-A, Note 3, in the case of multiple vessels of similar design, size, and service, the required examinations may be limited to one vessel or distributed among the vessels.

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			Min	Per 1	Max	Min	Per 2	Max	Per 3		Period 1	Period 2	Period 3

Category C-B Non-Deferred Exams

C2.21	16	7	2	1	3	3	0	4	0	43.75%	14.29%	14.29%	14.29%
C2.22	8	1	0	1	1	1	0	1	0	12.50%	100.00%	100.00%	100.00%
Totals:	24	8	2	2	4	2	0	4	0	33.33%	25.00%	25.00%	25.00%

- (C2.21 & C2.22) Per Examination Category C-B, Note 4, in the case of multiple vessels of similar design, size, and service, the required examinations may be limited to one vessel or distributed among the vessels.
- (C2.22) Due to the unique configuration of the heat exchanger nozzle reinforcing pads being on the internal surface, the nozzle inner radius section is inaccessible for examination. (See Relief Request I3R-04).

Category C-C Non-Deferred Exams

C3.10	2	1	0	0	1	1	0	1	0	50.00%	0.00%	0.00%	0.00%
C3.20	76	8	2	1	4	3	0	5	0	10.53%	12.50%	12.50%	12.50%
C3.30	20	2	0	1	1	1	0	1	0	10.00%	50.00%	50.00%	50.00%
Totals:	98	11	2	2	5	4	0	6	0	11.22%	18.18%	18.18%	18.18%

- (C3.10) Per Examination Category C-C, Note 4, for multiple vessels of similar design, function, and service, only one welded attachment of only one of the multiple vessels shall be selected for examination. Conservatively, a welded attachment of each type of welded attachment of one of multiple vessels will be examined.
- (C3.20 & C3.30) Per Examination Category C-C, Note 5, for piping, pumps, and valves, a sample of 10% of the welded attachments associated with the component supports selected for examination under IWF-2510 shall be examined. This requirement is conservatively interpreted to mean that 10% of the total Class 2 welded attachments shall be examined. The interpretation is consistent with the previous NRC condition on the use of Code Case N-509.

Category C-H Non-Deferred Exams

C7.10	29	29	N/A	29	N/A	N/A	0	N/A	0	100.00%	100.00%	0.00%	0.00%
Totals:	29	29	N/A	29	N/A	N/A	0	N/A	0	100.00%	100.00%	0.00%	0.00%

- (C7.10) "% Completed" exceeds 100% since Class 2 pressure tests are performed each inspection period.
- (C7.10) Twenty-nine components representing the twenty-nine systems in Class 2 as reported in the ISI Program Plan.

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Category F-A Non-Deferred Exams

F1.10	467	119	20	31	59	29	0	58	0	25.48%	26.05%	26.05%	26.05%
F1.20	659	109	18	25	54	30	0	56	0	16.54%	22.94%	22.94%	22.94%
F1.30	370	41	7	9	20	12	0	21	0	11.08%	21.95%	21.95%	21.95%
F1.40	70	32	6	6	16	10	0	18	0	45.71%	18.75%	18.75%	18.75%
Totals:	1566	301	49	71	150	80	0	154	0	19.22%	23.59%	23.59%	23.59%

- (F1.40) Per Examination Category F-A, Note 3, for multiple components other than piping within a system of similar design, function, and service, the supports of only one of the multiple components are required to be examined.
- (F1.30 & F1.40) Class 3 components included in table. IWF-2410 completion percentage applies to entire Examination Category.

Category R-A Non-Socket Welds

1	242	61	10	23	30	8	0	22	0	25.21%	37.70%	37.70%	37.70%
2	130	39	7	20	19	0	0	9	0	30.00%	51.28%	51.28%	51.28%
4	1364	140	23	36	70	34	0	69	0	10.26%	25.71%	25.71%	25.71%
5	71	9	2	7	4	-2	0	-1	0	12.68%	77.78%	77.78%	77.78%
Totals:	1807	249	40	86	124	39	0	100	0	13.78%	34.54%	34.54%	34.54%

- (BER Welds) The # of Comp and # Selected include all BER welds which have been integrated into the RISI Program and are selected in accordance with the Risk Informed BER methodology.

Category R-A Socket Welds

2	84	26	N/A	52	N/A	N/A	0	N/A	0	30.95%	200.00%	200.00%	200.00%
4	172	21	N/A	42	N/A	N/A	0	N/A	0	12.21%	200.00%	200.00%	200.00%
5	334	32	N/A	64	N/A	N/A	0	N/A	0	9.58%	200.00%	200.00%	200.00%
Totals:	590	79	N/A	158	N/A	N/A	0	N/A	0	13.39%	200.00%	200.00%	200.00%

- Socket welds for Examination Category R-A piping structural elements are listed separately from butt welds because socket welds are selected for examination in "each" refueling outage. Including socket welds in the # of Comp, Total Selected, and # Selected fields with the butt welds would misrepresent the % completed distributions for the remainder of the Examination Category. The "% Completed" exceeds 100% since they are examined each outage per ASME Code Case N-578-1, Table 1, footnote 12.

SECTION 4.0

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

(Page 1 of 48)

- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
(Name and Address of Owner)
- 2. Plant:** Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Auxiliary Feedwater System (AF)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2AF02DC-4/2AF05002X	HUNTER	HUNTER	N/A	N/A
2AF02DC-4/2AF05003V	HUNTER	HUNTER	N/A	N/A
2AF02EA-4/2AF06001R	HUNTER	HUNTER	N/A	N/A
2AF02EA-4/2AF06044G	HUNTER	HUNTER	N/A	N/A
2FW06AA-4/2AF06035R	HUNTER	HUNTER	N/A	N/A
2FW87BA-3/2FW14001R	HUNTER	HUNTER	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

Note: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8 1/2 in. x 11 in., (2) information in items 1 through 6 of this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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-
- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
(Name and Address of Owner)
- 2. Plant:** Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Auxiliary Feedwater System (AF)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2FW87BB-3/2FW12001S	Pacific Scientific	13336	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Containment Spray System (CS)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-CS-2-1	Hunter Corporation	N/A	N/A	N/A
2-CS-2-2	Hunter Corporation	N/A	N/A	N/A
2-CS-2-3	Hunter Corporation	N/A	N/A	N/A
2-CS-2-4	Hunter Corporation	N/A	N/A	N/A
2-CS-2-5	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Containment Spray System (CS)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2CS02AA-10/2CS03A012S	Pacific Scientific	25177	NA	NA
2CS02AB-10/2CS03B018S	Pacific Scientific	9178	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Chemical & Volume Control System (CV)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-CV-2-1	Hunter Corporation	N/A	N/A	N/A
2-CV-2-10	Hunter Corporation	N/A	N/A	N/A
2-CV-2-2	Hunter Corporation	N/A	N/A	N/A
2-CV-2-3	Hunter Corporation	N/A	N/A	N/A
2-CV-2-4	Hunter Corporation	N/A	N/A	N/A
2-CV-2-5	Hunter Corporation	N/A	N/A	N/A
2-CV-2-7	Hunter Corporation	N/A	N/A	N/A
2-CV-2-8	Hunter Corporation	N/A	N/A	N/A
2-CV-2-9	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Chemical & Volume Control System (CV)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2CVA3AA-2/2CV11004X	HUNTER	HUNTER	N/A	N/A
2CVA3AA-2/2CV11005X	HUNTER	HUNTER	N/A	N/A
2CVA7AA-2/2CV25011X	HUNTER	HUNTER	N/A	N/A
2CVA7AA-2/2CV25013X	HUNTER	HUNTER	N/A	N/A
2CVA7AA-2/2CV25014X	HUNTER	HUNTER	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Chemical & Volume Control System (CV)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2CV-01-PA/CVPE-1	Pacific Pumps	49772	NA	204
2CV08AA-4/C03	Hunter Corp.	2-CV-2-N5	NA	NA
2CV08AA-4/C10	Hunter Corp.	2-CV-2-N5	NA	NA
2CV08AA-4/C11	Hunter Corp.	2-CV-2-N5	NA	NA
2CV08AA-4/C15	Hunter Corp.	2-CV-2-N5	NA	NA
2CV08BA-4/C25	Hunter Corp.	2-CV-2-N5	NA	NA
2CV09A-4/C02	Hunter Corp.	2-CV-2-N5	NA	NA
2CV09A-4/C06	Hunter Corp.	2-CV-2-N5	NA	NA
2CVA3B-2/W-70	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA3B-2/W-71	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA3B-2/W-72	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA3B-2/W-73	Hunter Corp.	2-CV-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Chemical & Volume Control System (CV)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2CVA3B-2/W-80	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA3B-2/W-81	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA5AA-2/W-06	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA5AA-2/W-07	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA6AA-2/W-04	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA6AA-2/W-05	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA7AA-2/W-06	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA7AA-2/W-07	Hunter Corp.	2-CV-1-N5	NA	NA
2CVA7AA-2/W-08	Hunter Corp.	2-CV-1-N5	NA	NA
2CVJ4A-4/C09	Hunter Corp.	2-CV-2-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Chemical & Volume Control System (CV)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2CV05CB-6/2CV08006S	Pacific Scientific	26104	NA	NA
2CV05CB-6/2CV08010S	Pacific Scientific	20119	NA	NA
2CV05CB-6/2CV08013S	Pacific Scientific	16611	NA	NA
2CV10CA-3/2CV03002S	Pacific Scientific	17350	NA	NA
2CV14EB-2/2CV36004S	Pacific Scientific	10175	NA	NA
2CV14ED-2/2CV41009-S1	Pacific Scientific	2697	NA	NA
2CV14FB-2/2CV36002S	Pacific Scientific	16609	NA	NA
2CV15AA-3/4/2CV27001S	Pacific Scientific	21532	NA	NA
2CV15AC-3/4/2CV29002S	Pacific Scientific	23855	NA	NA
2CV15DA-3/4/2CV31007S	Pacific Scientific	12454	NA	NA
2CV16BA-3/4/2CV50003S	Pacific Scientific	34060	NA	NA
2CV43BC-2/2CV13034S	Pacific Scientific	7275	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Chemical & Volume Control System (CV)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2CV45B-2/2RY06116S	Pacific Scientific	4065	NA	NA
2CVA6AA-2/2CV09026S	Pacific Scientific	4099	NA	NA
2CVA6AA-2/2CV25026S	Pacific Scientific	16653	NA	NA
2CVA7AA-2/2CV25016S	Pacific Scientific	20711	NA	NA
2CVB7BA-3/2CV23012S	Pacific Scientific	18358	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Fuel Pool Cooling System (FC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-FC-2-1	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Fire Protection System (FP)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-FP-2-1	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Feedwater System (FW)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2FW03DA-16/C15	Hunter Corp.	2-FW-1-N5	NA	NA
2FW03DA-16/C16	Hunter Corp.	2-FW-1-N5	NA	NA
2FW03DA-16/C19	Hunter Corp.	2-FW-1-N5	NA	NA
2FW03DA-16/C20	Hunter Corp.	2-FW-1-N5	NA	NA
2FW03DA-16/C21	Hunter Corp.	2-FW-1-N5	NA	NA
2FW03DA-16/C22	Hunter Corp.	2-FW-1-N5	NA	NA
2FW87CA-6/C29	Hunter Corp.	2-FW-1-N5	NA	NA
2FW87CA-6/C30	Hunter Corp.	2-FW-1-N5	NA	NA
2FW87CA-6/C32	Hunter Corp.	2-FW-1-N5	NA	NA
2FW87CD-6/C33	Hunter Corp.	2-FW-1-N5	NA	NA
2FW87CD-6/C34	Hunter Corp.	2-FW-1-N5	NA	NA
2FW87CD-6/C35	Hunter Corp.	2-FW-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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(Name and Address of Owner)

2. Plant: Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)

3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Feedwater System (FW)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2FW87CD-6/C37	Hunter Corp.	2-FW-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Feedwater System (FW)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2FW03DA-16/2FW02003S	Pacific Scientific	5035	NA	NA
2FW03DB-16/2FW03016S	Pacific Scientific	3322	NA	NA
2FW03DB-16/2FW03017S	Pacific Scientific	4794	NA	NA
2FW87CA-6/2FW06002S	Pacific Scientific	8704	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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- 2. **Plant:** Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)
- 3. **Plant Unit:** 2 4. **Owner Certificate Of Authorization (if required):** N/A
- 5. **Commercial Service Date:** 08/22/87 6. **National Board Number for Unit:** N-200
- 7. **Components Inspected:** Process Sampling System (PS)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-PS-2-1	Hunter Corporation	N/A	N/A	N/A
2-PS-2-2	Hunter Corporation	N/A	N/A	N/A
2-PS-2-3	Hunter Corporation	N/A	N/A	N/A
2-PS-2-4	Hunter Corporation	N/A	N/A	N/A
2-PS-2-5	Hunter Corporation	N/A	N/A	N/A
2-PS-2-6	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Pressurizer (PZR)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RY-01-S/PSL-01 THRU 04	Westinghouse Corp.	1741	U-201441	W13582

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)

3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-RC-1-1	Hunter Corporation	N/A	N/A	N/A
2-RC-2-1	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
(Name and Address of Owner)
- 2. Plant:** Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC16AA-2/2CV12002X	HUNTER	HUNTER	N/A	N/A
2RC22AC-1-1/2/2RC18006X	HUNTER	HUNTER	N/A	N/A
2RC22AD-1-1/2/2RC19009X	HUNTER	HUNTER	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

Note: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8 1/2 in. x 11 in., (2) information in items 1 through 6 of this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC01AA-29/J06	Hunter Corp.	2-RC-1-N5	NA	NA
2RC03AA-27.5/J02A	Hunter Corp.	2-RC-1-N5	NA	NA
2RC03AA-27.5/J04	Hunter Corp.	2-RC-1-N5	NA	NA
2RC04AA-12/J03	Hunter Corp.	2-RC-1-N5	NA	NA
2RC04AA-12/J04	Hunter Corp.	2-RC-1-N5	NA	NA
2RC04AA-12/J05	Hunter Corp.	2-RC-1-N5	NA	NA
2RC04AA-12/J06	Hunter Corp.	2-RC-1-N5	NA	NA
2RC04AB-12/J03	Hunter Corp.	2-RC-1-N5	NA	NA
2RC04AB-12/J04	Hunter Corp.	2-RC-1-N5	NA	NA
2RC05AB-6/J02	Hunter Corp.	2-RC-1-N5	NA	NA
2RC05AB-6/J03	Hunter Corp.	2-RC-1-N5	NA	NA
2RC05AB-6/J04	Hunter Corp.	2-RC-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC05AB-6/J05	Hunter Corp.	2-RC-1-N5	NA	NA
2RC13AA-2/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC13AA-2/W-02	Hunter Corp.	2-RC-1-N5	NA	NA
2RC13AA-2/W-03	Hunter Corp.	2-RC-1-N5	NA	NA
2RC13AA-2/W-04	Hunter Corp.	2-RC-1-N5	NA	NA
2RC13AA-2/W-05	Hunter Corp.	2-RC-1-N5	NA	NA
2RC13AB-2/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC13AC-2/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC13AD-2/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-01A	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-01B	Hunter Corp.	2-RC-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC14AA-2/W-01C	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-02	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-03	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-04	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-05	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-06	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-07	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-08	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-09	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-10	Hunter Corp.	2-RC-1-N5	NA	NA
2RC14AA-2/W-11	Hunter Corp.	2-RC-1-N5	NA	NA
2RC16AA-2/W-03	Hunter Corp.	2-RC-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC16AA-2/W-04	Hunter Corp.	2-RC-1-N5	NA	NA
2RC16AA-2/W-05	Hunter Corp.	2-RC-1-N5	NA	NA
2RC16AA-2/W-06	Hunter Corp.	2-RC-1-N5	NA	NA
2RC16AA-2/W-07	Hunter Corp.	2-RC-1-N5	NA	NA
2RC16AB-2/W-04	Hunter Corp.	2-RC-1-N5	NA	NA
2RC16AB-2/W-05	Hunter Corp.	2-RC-1-N5	NA	NA
2RC16AC-2/W-08	Hunter Corp.	2-RC-1-N5	NA	NA
2RC16AD-2/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC22AA-1.5/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC22AA-1.5/W-05	Hunter Corp.	2-RC-1-N5	NA	NA
2RC22AC-1.5/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC22AC-1.5/W-06	Hunter Corp.	2-RC-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC22AD-1.5/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC22AD-1.5/W-08	Hunter Corp.	2-RC-1-N5	NA	NA
2RC26A-2/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC26A-2/W-02	Hunter Corp.	2-RC-1-N5	NA	NA
2RC30AA-1.5/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RC37A-3/J02	Hunter Corp.	2-RC-1-N5	NA	NA
2RC37A-3/J03	Hunter Corp.	2-RC-1-N5	NA	NA
2RC37A-3/J04	Hunter Corp.	2-RC-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC01BA-2A/2RC01BA-A	Boeing	27	NA	NA
2RC01BA-2A/2RC01BA-B	Boeing	35	NA	NA
2RC01BB-2B/2RC01BB-A	Boeing	9	NA	NA
2RC01BB-2B/2RC01BB-B	Boeing	15	NA	NA
2RC01BC-2C/2RC01BC-A	Boeing	19	NA	NA
2RC01BC-2C/2RC01BC-B	Boeing	7	NA	NA
2RC01BD-2C/2RC01BD-A	Boeing	5	NA	NA
2RC01BD-2C/2RC01BD-B	Boeing	31	NA	NA
2RC08AB-3/4/2RC17003S	Pacific Scientific	18014	NA	NA
2RC13AB-2/2CV15002S	Pacific Scientific	8034	NA	NA
2RC14AA-2/2CV11003S	Lisega	03615833-001	NA	NA
2RC14AB-2/2CV15014S	Pacific Scientific	4638	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC14AB-2/2CV15053S	Pacific Scientific	12128	NA	NA
2RC14AD-2/2CV25023S	Pacific Scientific	8068	NA	NA
2RC16AC-2/2CV13031S	Pacific Scientific	3064	NA	NA
2RC22AA-1.5/2RC16001S	Pacific Scientific	12848	NA	NA
2RC22AA-1.5/2RC16002S	Lisega	03615873-014	NA	NA
2RC22AA-1.5/2RC16011S	Pacific Scientific	2928	NA	NA
2RC22AA-1.5/2RC16012S	Pacific Scientific	5254	NA	NA
2RC22AA-1.5/2RC16013S	Pacific Scientific	10169	NA	NA
2RC22AB-1.5/2RC17002S	Pacific Scientific	10195	NA	NA
2RC22AB-1.5/2RC17008S	Pacific Scientific	8013	NA	NA
2RC22AB-1.5/2RC17015S	Pacific Scientific	9917	NA	NA
2RC22AC-1.5/2RC18007S	Pacific Scientific	9646	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RC)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC48BC- 1/2/2RC90C015S	Pacific Scientific	21261	NA	NA
2RC48BD- 1/2/2RC90D022S	Pacific Scientific	2808	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Residual Heat Removal System (RH)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-RH-2-1	Hunter Corporation	N/A	N/A	N/A
2-RH-2-2	Hunter Corporation	N/A	N/A	N/A
2-RH-2-3	Hunter Corporation	N/A	N/A	N/A
2-RH-2-4	Hunter Corporation	N/A	N/A	N/A
2-RH-2-5	Hunter Corporation	N/A	N/A	N/A
2-RH-2-6	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

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- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Residual Heat Removal System (RH)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RH01AA-12/2RH02052X	HUNTER	HUNTER	N/A	N/A
2RH01AA-12/2RH02056X	HUNTER	HUNTER	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

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- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Residual Heat Removal System (RH)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RH01AA-12/2RH02059S	Pacific Scientific	10039	NA	NA
2RH01AA-12/2RH02107S	Pacific Scientific	8780	NA	NA
2RH02AA-8/2RH07006S	Pacific Scientific	4351	NA	NA
2RH02AA-8/2RH07011S	Pacific Scientific	10419	NA	NA
2RH02AA-8/2RH07017-S1	Pacific Scientific	8026	NA	NA
2RH02AA-8/2RH07017-S2	Pacific Scientific	13054	NA	NA
2RH26AA-3/4/2RH02121S	Pacific Scientific	8077	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Reactor Pressure Vessel (RPV)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC-01-R/H68	Westinghouse Corp.	640-0012-52	B-09062	N-200
2RC-01-R/H75	Westinghouse Corp.	640-0012-52	B-09062	N-200

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Reactor Coolant System (RY)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RY03BB-6/FLG 1-12	Hunter Corp.	2-RC-1-N5	NA	NA

1

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)
- 3. **Plant Unit:** 2 4. **Owner Certificate Of Authorization (if required):** N/A
- 5. **Commercial Service Date:** 08/22/87 6. **National Board Number for Unit:** N-200
- 7. **Components Inspected:** Reactor Coolant System (RY)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-RY-2-1	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

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- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Reactor Coolant System (RY)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RY01B-6/2RY06021V	HUNTER	HUNTER	N/A	N/A

Note (1): Baseline Examination

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(Name and Address of Owner)

2. Plant: Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)

3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Reactor Coolant System (RY)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RY18A-2/W-01	Hunter Corp.	2-RC-1-N5	NA	NA
2RY18A-2/W-02	Hunter Corp.	2-RC-1-N5	NA	NA
2RY18A-2/W-03	Hunter Corp.	2-RC-1-N5	NA	NA
2RY18A-2/W-04	Hunter Corp.	2-RC-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

Note: Supplemental sheets in form of lists, sketches, or drawings may be used, provided (1) size is 8 1/2 in. x 11 in., (2) information in items 1 through 6 of this report is included on each sheet, and (3) each sheet is numbered and the number of sheets is recorded at the top of this form.

FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

(Page 36 of 48)

- 1. **Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
(Name and Address of Owner)
- 2. **Plant:** Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)
- 3. **Plant Unit:** 2 4. **Owner Certificate Of Authorization (if required):** N/A
- 5. **Commercial Service Date:** 08/22/87 6. **National Board Number for Unit:** N-200
- 7. **Components Inspected:** Reactor Coolant System (RY)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RY01AB-4/2RY06011S	Pacific Scientific	11153	NA	NA
2RY01B-6/2RY06076S	Pacific Scientific	3347	NA	NA
2RY02B-3/2RY09005S	Pacific Scientific	2045	NA	NA
2RY11A-14/2RY05003S	Pacific Scientific	3336	NA	NA
2RY18A-2/2RY06114S	Pacific Scientific	4356	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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(Name and Address of Plant)

3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Steam Generator Blowdown System (SD)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-SD-2-1	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)

3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Steam Generator Blowdown System (SD)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2SD01CA-2/2SD02004S	Pacific Scientific	12086	NA	NA
2SD01CC-2/2SD03001S	Pacific Scientific	5857	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Steam Generator (SG)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2RC-01-BA/N-1A-NIR	Westinghouse Corp.	2095	U-201435	15
2RC-01-BA/N-1B-NIR	Westinghouse Corp.	2095	U-201435	15
2RC-01-BA/SGC-01	Westinghouse Corp.	2095	U-201435	15
2RC-01-BA/SGC-02	Westinghouse Corp.	2095	U-201435	15
2RC-01-BB/SGC-03	Westinghouse Corp.	2096	U-201436	16
2RC-01-BD/N-1A-NIR	Westinghouse Corp.	2098	U-201438	18
2RC-01-BD/N-1B-NIR	Westinghouse Corp.	2098	U-201438	18

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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(Name and Address of Plant)

3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Safety Injection System (SI)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2-SI-2-1	Hunter Corporation	N/A	N/A	N/A
2-SI-2-2	Hunter Corporation	N/A	N/A	N/A
2-SI-2-3	Hunter Corporation	N/A	N/A	N/A
2-SI-2-6	Hunter Corporation	N/A	N/A	N/A
2-SI-2-7	Hunter Corporation	N/A	N/A	N/A
2-SI-2-8	Hunter Corporation	N/A	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 1. Owner:** Exelon Generation Company,(EGC,LLC), 4300 Winfield Road, Warrenville, Illinois 60555
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 (Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Safety Injection System (SI)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2SI04D-8/2RH02018X	HUNTER	HUNTER	N/A	N/A
2SI04D-8/2RH02023X	HUNTER	HUNTER	N/A	N/A
2SI05DA-6/2SI01008X	HUNTER	HUNTER	N/A	N/A
2SI05DA-6/2SI01013X	HUNTER	HUNTER	N/A	N/A
2SI08JA-1-1/2/2SI24001X	HUNTER	HUNTER	N/A	N/A
2SI08JA-1-1/2/2SI24005X	HUNTER	HUNTER	N/A	N/A
2SI08JA-1-1/2/2SI24006X	HUNTER	HUNTER	N/A	N/A
2SI08JA-1-1/2/2SI24009X	HUNTER	HUNTER	N/A	N/A
2SI08JA-1-1/2/2SI24011X	HUNTER	HUNTER	N/A	N/A

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules

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- 2. Plant:** Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Safety Injection System (SI)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2SI01B-24/C35	Hunter Corp.	2-SI-2-N5	NA	NA
2SI01B-24/C36	Hunter Corp.	2-SI-2-N5	NA	NA
2SI01B-24/C37	Hunter Corp.	2-SI-2-N5	NA	NA
2SI02BA-6/C01	Hunter Corp.	2-SI-2-N5	NA	NA
2SI02BB-6/C01	Hunter Corp.	2-SI-2-N5	NA	NA
2SI08B-4/C05	Hunter Corp.	2-SI-2-N5	NA	NA
2SI08FA-3/J16	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08FA-3/J17	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08FA-3/J32	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08FA-3/J33	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08FA-3/J34	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08FA-3/J35	Hunter Corp.	2-SI-1-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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 (Name and Address of Plant)

3. **Plant Unit:** 2 4. **Owner Certificate Of Authorization (if required):** N/A

5. **Commercial Service Date:** 08/22/87 6. **National Board Number for Unit:** N-200

7. **Components Inspected:** Safety Injection System (SI)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2SI08FA-3/J36	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08HA-2/W-01	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08HA-2/W-02	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08HA-2/W-03	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08HA-2/W-04	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08HA-2/W-05	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08HA-2/W-06	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-01	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-02	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-03	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-04	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-05	Hunter Corp.	2-SI-1-N5	NA	NA

Note (1): Baseline Examination

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- 2. Plant:** Byron Nuclear Power Station, 4450 North German Church Road, Byron, Illinois 61010
(Name and Address of Plant)
- 3. Plant Unit:** 2 **4. Owner Certificate Of Authorization (if required):** N/A
- 5. Commercial Service Date:** 08/22/87 **6. National Board Number for Unit:** N-200
- 7. Components Inspected:** Safety Injection System (SI)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2SI08JA-1.5/W-05A	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-05B	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-06	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-07	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-10	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-11	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-14	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-15	Hunter Corp.	2-SI-1-N5	NA	NA
2SI08JA-1.5/W-16	Hunter Corp.	2-SI-1-N5	NA	NA
2SI13A-6/C02	Hunter Corp.	2-SI-2-N5	NA	NA
2SI13A-6/C04	Hunter Corp.	2-SI-2-N5	NA	NA
2SI18FC-2/W-01.01	Hunter Corp.	2-SI-1-N5	NA	NA

1

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)

3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Safety Injection System (SI)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2SI18FC-2/W-01A	Hunter Corp.	2-SI-1-N5	NA	NA
2SI18FC-2/W-01B	Hunter Corp.	2-SI-1-N5	NA	NA
2SIF9A-8/C03	Hunter Corp.	2-SI-2-N5	NA	NA
2SIF9A-8/C04	Hunter Corp.	2-SI-2-N5	NA	NA

Note (1): Baseline Examination

Note (2): Snubber examined as a Component Support

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(Name and Address of Plant)
- 3. **Plant Unit:** 2
- 4. **Owner Certificate Of Authorization (if required):** N/A
- 5. **Commercial Service Date:** 08/22/87
- 6. **National Board Number for Unit:** N-200
- 7. **Components Inspected:** Safety Injection System (SI)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2SI05DD-6/2SI03014-S1	Pacific Scientific	9563	NA	NA
2SI05DD-6/2SI03014-S2	Pacific Scientific	4021	NA	NA
2SI06BB-24/2SI06240S	Pacific Scientific	3989	NA	NA

Note (1): Baseline Examination

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(Name and Address of Plant)

3. Plant Unit: 2 **4. Owner Certificate Of Authorization (if required):** N/A

5. Commercial Service Date: 08/22/87 **6. National Board Number for Unit:** N-200

7. Components Inspected: Essential Service Water System (SX)

Component or Appurtenance	Manufacturer or Installer	Manufacturer or Installer Serial No.	State or Province No.	National Board No.
2SX07CA-10/2SX08026X	HUNTER	HUNTER	N/A	N/A
2SX09CB-10/2SX09021X	HUNTER	HUNTER	N/A	N/A

Note (1): Baseline Examination

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FORM NIS-1 OWNER'S REPORT FOR INSERVICE INSPECTIONS

As Required by the Provisions of the ASME Code Rules
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(BACK)

- 8. Examination Dates: 05/03/2007 to 10/24/2008
- 9. Inspection Period Identification: First Inspection Period
- 10. Inspection Interval Identification: Third Inspection Interval
- 11. Applicable Edition of Section XI: 2001 Addenda 2003
- 12. Date / Revision of Inspection Plan: 02/01/2008 / 2

13. Abstract of Examinations and Test. Include a list of examinations and tests and a statement concerning status of work required for the Inspection Plan.

Refer to the Outage Summary Report and ISI Program Plan

14. Abstract of Results of Examinations and Tests.

Refer to the Outage Summary Report

15. Abstract of Corrective Measures.

Refer to the Outage Summary Report

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

Certificate of Authorization No. (if applicable): N/A Expiration Date: N/A

Date: 01/16/2009 Signed for: Exelon Generation Company

By: [Signature]

CERTIFICATE OF INSERVICE INSPECTION

I, the undersigned, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and the State or Province of Illinois and employed by HSB CT of Hartford CT. have inspected the components described in this Owner's Report during the period 05/03/2007 to 10/24/2008, and state that to the best of my knowledge and belief, the Owner has performed examinations and tests and taken corrective measures described in this Owner's Report in accordance with the 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, tests, and corrective measures described in this Owner's Report. Furthermore, neither the Inspector nor his employer shall be liable in any manner for any personal injury or property damage or a loss of any kind arising from or connected with this inspection.

[Signature]
Inspectors Signature

Commissions: ILL-1254 Date: January 16, 20 09

National Board, State, Province, and Endorsements