

Entergy Operations, Inc. River Bend Station 5485 U. S. Highway 61 P.O. Box 220 St. Francisville, LA 70775 Tel 504 336 6225 Fax 504 635 5068

Rick J. King Director Nuclear Safety & Regulatory Affairs

February 24, 1998

U. S. Nuclear Regulatory Commission Document Control Desk, OP1-17 Washington, DC 20555

Subject:

River Bend Station

Docket No. 50-458

Submittal of Owner's Activity Report Forms (OAR-1)

File No.: G9.5

RBF1-98-0029 RBG-44405

Ladies and Gentlemen:

Pursuant to ASME Code Case N-532, please find enclosed two Owner's Activity Report Forms (OAR-1) for River Bend Station (RBS). The reports reflect ASME Section XI program activities occurring during the third inspection period of the first ten year program interval (Cycles 6 and 7) which ended December 1, 1997. ASME Code Case N-532 was approved for use at RBS during the first ten year interval in a letter from the NRC to EOI dated December 11, 1995.

If you have any questions or require further information, please contact Rick McAdams at (504) 336-6224.

Sincerely,

RJK/RMM/mbp enclosures

9803040251 980224 PDR ADOCK 05000458 P PDR

040053

A0471,



Submittal of Owner's Activity Report Forms (OAR-1) February 24, 1998 RBF1-98-0029 RBG-44405 Page 2 of 2

cc: U.S. Nuclear Regulatory Commission (2 copies)
Region IV
611 Ryan Plaza Drive, Suite 400
Arling on, TX 76011

NRC Sr. Resident Inspector P.O. Box 1050 St. Francisville, LA 70775

Mr. David L. Wigginton U.S. Nuclear Regulatory Commission M/S OWFN 13-H-3 Washington, DC 20555

Report Number:	Refueling RF-7 OAR-1		
Owner:	Entergy Operations, Inc P.O. Box 220, St. Franc (Name		
Plant:	River Bend Station P.O. Box 220, St. Franc		
Unit No.: 1 Comme		16/86 Refueling outage:	RF-7
Current inspection interval:	1st Inspection Interval	1, 2nd, 3rd, 4th, Other)	***************************************
Current inspection period:	3rd Inspection Period		
Edition & Addenda of Section	n XI applicable to inspection	(1st, 2nd, 3rd) plan: 1980 Ed. to Winter	1981 Ad.
Date and revision of inspecti	on plan: Rev. 05, d	ated 11/20/91 with reviewed	changes
Edition & Addenda of Section than the inspection plan:	n XI applicable to repairs &		/A
I certify that the statements in tests, repairs, replacements, of to the requirements of Section	rvaluations, and corrective mn X1.		rt conform
I certify that the statements in tests, repairs, replacements, to the requirements of Section Certificate of Authorization Signed:	n this Owner's Activity Repo evaluations, and corrective m in XI.	PLIANCE ort are correct, and that the example easures presented by this report	rt conform
I certify that the statements in tests, repairs, replacements, of to the requirements of Section Certificate of Authorization Signed: Signed: CER I, undersigned, holding a val Vessel Inspectors and the Statement St	this Owner's Activity Reportations, and corrective min XI. No.: N/A (if applicable) TIFICATE OF INSERVIC id commission issued by the ate or Province of Louisiana MA have inspected the item ay, 1996 to December, 1997 where has performed all activities.	PLIANCE ort are correct, and that the example easures presented by this report Expiration Date: Note I State I Sta	Pressure Mutual ctivity
I certify that the statements in tests, repairs, replacements, of to the requirements of Section Certificate of Authorization Signed: Signed: CER I, undersigned, holding a val Vessel Inspectors and the Statement of Waltham, Report, during the period Maknowledge and belief, the Oaccordance with the requirement or implied, concerning the or measures described in this remeasures described in this remeasures.	this Owner's Activity Reportations, and corrective min XI. No.: N/A (if applicable) TIFICATE OF INSERVIC id commission issued by the ate or Province of Louisiana MA have inspected the item ay, 1996 to December, 1997 where has performed all activitients of Section XI. ither the inspector nor his emport. Furthermore, neither the personal injury or property of the inspector in the personal injury or property of the inspector in the inspector	PLIANCE ort are correct, and that the exame easures presented by this report Expiration Date: Note: Date: I SPECTION National Board of Boiler and I and employed by Arkwright as described in this Owner's Act and states that to the best of metals and states that to the best of metals are correctly as described in this Owner's Act and states that to the best of metals are correctly as a constant and states that to the best of metals are correctly as a constant are constant.	Pressure Mutual ctivity in expressed pressed prective hall be

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TABLE 1
ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Total Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
B-A / B1.11	4	4	34%	100%	RPV Circ. Shell Weld One third of each seam weld performed each period
B-A / B1.12	11	4	36%	100%	RPV Long. Shell Weld
B-A / B1.21	1	0	0%	100%	RPV Circ. Head Weld Examined during second period
B-A / B1.22	8	5	63%	100%	RPV Meridional Welds
B-A / B1.30	1	0	0%	100%	RPV Shell-to-Flange Weld Examined during second period
B-A / B1.40	1	0	0%	100%	RPV Head-to-Flange Weld Examined during second period
B-A Total	26	13	50%	100%	Completion percentages based on Examination Category
B-D / B3.90	31	10	32%	100%	RPV Nozzle-to-Vessel Weld
B-D / B3.100	31	10	32%	100%	RPV Inner Radius Section
B-D Total	62	2.	32%	100%	Foot Note 2 requires no more than 50% complete by the end of the first period, remainder to be completed by end of interval
B-E / B4.12	145	145	100%	100%	RPV Partial Pene. CRD Nozzle Weld VT-2 performed each outage on these items
B-E / B4.13	15	15	100%	100%	RPV Partial Pene. Instrument Nozzle Weld V3-2 performed each outage on these items
B-E Total	160	160	100%	100%	VT-2 performed each outage on these items
B-F / B5.10	27	11	44%	100%	RPV Nozzle-to-Safe End Butt Weld, > 4"
B-F Total	27	11	44%	100%	Completion percentages based on Examination Category
S-G-1 / B6.10	64	20	31%	100%	RPV Closure Head Nuts
B-G-1 / B6.20	57	18	32%	100%	RPV Closure Studs, in place
B-G-1 / B6.30	7	0	0%	100%	RPV Closure Studs, removed Examined during second period
B-C-1 / B6.40	64	20	31%	100%	RPV Threads in Flange
B-G-1 / B6.50	64	20	31%	100%	RPV Closure Washers, Bushings
B-G-1 / B6.180	1	0	9%	100%	Pumps: Bolts and Studs Examined during second period

TABLE 1
ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Total Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
B-G-1 / B6.190	1	0	0%	100%	Pumps: Flange Surface, when disassembled Examined during second period
B-G-1 / B6.200	1	1/3	34%	190%	Pumps: Nuts, Bushings, Washers One third of nuts performed each period
B-G-1 Total	259	72.3	30%	100%	
B-G-2 / B7.10	69	26	38%	100%	RPV: Bolts, Studs, Nuts; < 2"
B-G-2 / B7.50	20	0	6/6	100%	Pipe: Bolts, Studs, Nuts; < 2"
B-G-2 / B7.70	9	4	44%	100%	Pumps: Bolts, Studs, Nuts; < 2"
B-G-2 / B7.89	145	50	34%	100%	Valves: Bolts, Studs, Nuts; < 2"
B-G-2 Total	243	80	33%	100%	Completion percentages based on Examination C
B-H / B8.10	1	1/3	34%	100%	RPV Integrally Welded Attachments One third of skirt weld performed each period
B-H Total	1	1/3	34%	100%	Completion percentages based on Examination Category
B-J / B9.11	136	41	30%	100%	Pipe Welds: Circ. Welds; > 4"
B-J / B9.12	51	24	47%	100%	Pipe Welds: Long. Welds; > 4"
B-J / B9.21	70	23	33%	100%	Pipe Welds: Circ. Welds; < 4"
B-J / B9.31	2	0	0%	100%	Pipe Welds: Branch Conn.; > 4"
B-J / B9.32	4	9	0%	100%	Pipe Welds: Branch Conn.; < 4" Examined during second period
B- Total	263	88	33%	100%	Completion percentages based on Examination Category
B-K-1 / B10.10	18	9	50%	100%	Pipe: Integrally Welded Attachments
B-K-1 / B10.20	3	1	33%	100%	Pumps: Integrally Welded Attachments
B-K-1 Total	21	10	47%	100%	Completion percentages based on Examination Category
B-L-2 / B12.20	1	0	0%	100%	Pumps: Pump Castags Examined during second period
B-L-2 Total	1	0	0%	100%	
B-M-2 / B12.50	7	0	0%	100%	Valves: Vah : dodies; > 4" Valves examined when disassembled for maintenance (RR-0009)
B-M-2 Total	7	0	0%	100%	Val-es examined when disassembled for maintenance (RR-0009)

TABLE 1
ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Total Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
B-N-1 / B13.10	1	1	100%	100%	RPV Vessel Internal Interior inspected each period
B-N-1 Total	1	1	100%	100%	Interior inspected each period
B-N-2 / B13.20	20	7	35%	100%	BWR Interior Attachments Within Bettline
B-N-2 / B13.21	6	2	34%	100%	BWR Interior Attachments Beyond Beltline
B-N-2 / B13.22	2	2	100%	100%	BWR Core Support Structure
B-N-2 Total	28	11	39%	100%	Completion percentages based on Examination Category
B-O / B14.10	16	0	0%	0%	RPV Welds in CRD Housings Request for Reli AR-0004 used, inaccessible
B-O Total	16	0	9%	0%	Request for Relief RR-0004 used, inaccessible
B-P / B15.10	All	All	100%	100%	RPV Pressure Boundary Inspected each refueling outage
B-P / B15.11	All	All	100%	100%	RPV Pressure Boundary ASME Code Case N-498-1 used
B-P / B15.50	Ali	All	100%	100%	Piping Pressure Boundary Inspected each refueling outage
B-P / B15.51	All	All	100%	100%	Piping Pressure Boundary ASME Code Case N-498-1 used
B-P / B15.60	All	All	100%	109%	Pumps Pressure Boundary Inspected each refueling outage
B-P / B15.61	All	All	100%	100%	Pumps Pressure Boundary ASME Code Case N-498-1 us.
B-P / B15.70	All	All	100%	100%	Valves Pressure Boundary inspected each refueling outage
B-P / B15.71	Alt	All	100%	100%	Valves Pressure Boundary ASME Code Case N-498-1 used
B-P Total	All	Ail	100%	100%	
C-A/C1.10	1	0	0%	100%	Ves - Shell Circ. Weld Examined during first period
C-A / C1.20	1	0	0%	100%	Vessel Head Circ. Weld Examined during second period

TAE E 1
ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Total Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
C-A Total	2	0	0%	100%	Examined during first and second periods
C-B / C2.21	2	0	0%	100%	Vessel-to-Shell (or Head) Weld Examined first and second periods
C-B / C2.22	2	0	0%	0%	Vessel Nozzle Inner Radius Section Rajuest for Relief RR-0011 used, inaccessible area
C-B Total	4	0	0%	50%	Request for Relief RR-9811 used, inaccessible area
C-C / C3.10	2	2	100%	100%	Vessel: Integrally Welded Attachment
C-C / C3.20	31	9	29%	100%	Piping: Integrally Welded Attachment
C-C Total	33	11	33%	100%	Completion percentages based on Examination Category
C-F / C5.11	292	62	30%	100%	Piping: Circ. Weld; < 1/2" NWT
C-F / C5.21	87	33	38%	100%	Piping: Circ. Weld; > 1/2" NWT
C-F / C5.31	4	2	50%	100%	Piping: Branch Conn.; > 4" Branch Size
C-F Total	293	97	33%	100%	Completion percentages based on Examination Category
C-G / C6.10	21	9	43%	100%	Pump Casing Welds
C-G Total	21	9	43%	100%	Completion percentages based on Examination Category
C-H / C7.10	All	Ali	100%	100%	Vessels: Pressure Boundary Inspected each period
C-H / C7.20	All	All	100%	100%	Vessels: Pressure Poundary ASME Code Case N-498-1 used
C-H / C7.30	All	All	100%	100%	Piping: Pressure Boundary Inspected each period
C-H / C7.40	All	Ali	100%	100%	Piping: Pressure Boundary ASME Code Case N-498-1 used
C-H / C7.50	All	All	100%	100%	Pumps: Pressure Boundary Inspected each period
C-H / C7.60	All	All	100%	100%	Pumps: Pressure Boundary ASME Code Case N-498-1 used
C-H / C7.70	All	All	100%	100%	Valves: Pressure Boundary Inspected each period
C-H / C7.80	All	All	100%	100%	Valves: Pressure Boundary ASME Code Case N-498-1 used

TABLE 1
ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Total Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
C-H Total	All	All	100%	100%	
D-A / D1.10	All	All	100%	100%	Pressure Retaining Components Inspected each period and ASME Code Case N-498-1 used
D-A Total	All	All	100%	100%	
D-B / D2.10	All	All	100%	100%	Pressure Retaining Components Inspected each period and ASME Code Case N-498-1 used
D-B / D2.20	47	39	82%	100%	Integral Attachment ASME Code Case N-509 used
D-B / D2.30	1	1	100%	100%	Integral Attachment ASME Code Case N-509 used
D-B / D2.40	6	6	100%	100%	Integral Attachment ASME Code Case N-509 used
D-B Total	54	46	85%	100%	ASME Code Case N-509 used, allowing 10%
D-C / D3.10	All	All	100%	100%	Pressure Retaining Components Inspected each period and ASME Code Case N-498-1 used
D-C Total	All	All	100%	100%	
F-A / F1.10	238	24	10%	100%	Plate and Shell Type Supports
F-A Total	238	24	10%	100%	
F-B / F2.10	436	93	21%	100%	Linear Type Supports
F-B Total	436	93	21%	100%	
F-C / F3.10	547	179	31%	100%	Component Standard Supports Snubbers visually examined per Generic Letter 90-09
F-C Total	547	170	31%	100%	

TABLE 2 ITEMS WITH FLAWS OR RELEVANT CONDITIONS THAT REQUIRED EVALUATION FO': CONTINUED SERVICE

Exam Category	Item Number	Item Description	Flaw Character- ization (IWA-3300)	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test (Yes or No)
F-C	F3.10	HVN-PSSP3085A3	N/A	Yes
F-C	F3.10	WCS-PSSP3238A3	N/A	Yes

TABLE 3
ABSTRACT OF REPAIRS, REPLACEMENTS, OR CORRECTIVE MEASURES
REQUIRED FOR CONTINUED SERVICE

Code C'ass	Repair, Replacement, o. Corrective Measures	Item Description	Description of Work	Flaw or Relevant Condition Found During Scheduled Section XI Exam or Test (Yes or No)	Date Completed	Repair Replacement Plan Number
1	Replacement	B13-RDMFD008 #2809 (Rod drive mechanism)	Replaced fasteners	No	10/9/97	IS-1-97-1209 (313518)
2	Replacement	MSI-HOSE53 (Flex hose)	Replaced hose assy.	No	5/8/97	iS-1-96-1159 (307563)
2	Replacement	IAS*PSSH2021A2 (Spring hanger)	Replaced material	No	7/19/96	IS-1-96-1152 (306545)
2	Repair & replacement	LSV-E10CB (LSV Compresser skid heat exchanger)	Repaired heat exchanger head flange and replaced fasteners	No	3/14/96	IS-1-96-1139 IS-1-96-1140 (215413)
2	Replacement	LSV-C3A (LSV Compresser skid air inlet pipe spool)	Replaced inlet flange	No	6/29/96	IS-1-96-1143 (302218)
2	Replacement	LSV-SP1A (LSV Compresser skid moisture separater)	Replaced separater	No	6/29/96	IS-1-96-1143 (302218)
2	Replacement	LSV-C3B (LSV Compresser skid air inlet pipe spool)	Replaced inlet flange	No	¬/13/96	IS-1-96-1143 (302219)
2	Replacement	RCS-V3003 (Vent valve for RCS flow control valve)	Replaced vent valve and nipple	No	5/15/97	IS-1-97-1174 (311454)

TABLE 3
ABSTRACT OF REPAIRS, REPLACEMENTS, OR CORRECTIVE MEASURES
REQUIRED FOR CONTINUED SERVICE

Code Class	Repair, Replacement, or Corrective Measures	Item Description	Description of Work	Flaw or Relevant Condition Found During Scheduled Section XI Exam or Test (Yes or No)	Date Completed	Repair Replacement Plan Number
3	Repair	HVK-CHL1C Control bldg. Chiller)	Seal weld repaired (on oil cooler)	No	11/8/96	IS-1-96-1157 (307327)
3	Replacement	G32-PC001B (Reactor Water Clean- up pump)	Replaced casing studs	No	10/14/97	IS-1-97-1206 (311455)
3	Replacement	G33-PC001A (Reactor Water Clean- up pump)	Replaced casing studs	No	11/6/97	IS-1-97-1216 (314188)

Report Number:	Refueling RF-6 OAR-1
Owner:	Entergy Operations, Incorporated P.O. Box 220, St. Francisville, Louisiana 70775 (Name and Address of Owner)
Plant:	River Bend Station P.O. Box 220, St. Francisville, Louisiana 70775 (Name and Address of Plant)
Unit No.: 1 Comme	rical service date: 06/16/86 Refueling outage: RF-6
Current inspection interval:	1st Inspection Interval (1st, 2nd, 3rd, 4th, Other)
Current inspection period:	3rd Inspection Period
Edition & Addenda of Section	(1st, 2nd, 3rd) n XI applicable to inspection plan: 1980 Ed. to Winter 1981 Ad.
Date and revision of inspection	no plan: Rev. 05, dated 11/20/91 with reviewed changes
Edition & Addenda of Section than the inspection plan:	n XI applicable to repairs & replacements, if different N/A
I certify that the statements in tests, repairs, replacements, e to the requirements of Section	evaluations, and corrective measures presented by this report conform n XI.
I certify that the statements in tests, repairs, replacements, et to the requirements of Section Certificate of Authorization Signed:	n this Owner's Activity Report are correct, and that the examinations evaluations, and corrective measures presented by this report conform XI.
I certify that the statements in tests, repairs, replacements, eto the requirements of Section Certificate of Authorization May, replacements of Section Certificate of May, replaceme	this Owner's Activity Report are correct, and that the examinations evaluations, and corrective measures presented by this report conform N.I. No.: N/A Expiration Date: N/A Other in All Date: 9/11/97

TABLE 1
ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Fotal Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
B-A / B1.11	4	4	34%	100%	RPV Circ. Shell Weld One third of each seam weld performed each period
B-A / B1.12	11	4	36%	100%	RPV Long. Shell Weld
B-A / B1.21	1	0	0%	100%	RPV Circ. Head Weld Examined during second period
B-A / B1.22	8	5	63%	100%	RPV Meridional Welds
3-A / B1.30	1	0	0%	100%	RPV Shell-to-Flange Weld Examined during second period
B-A / B1.40	1	0	0%	100%	RPV Head-to-Flange Weld Examined during second period
B-A Total	26	13	50%	100%	Completion percentages based on Examination Category
B-D / B3.90	31	10	32%	100%	RPV Nozzle-to-Vessel Weld
B-D / E3.100	31	10	32%	100%	RPV Inner Radius Section
B-D Total	62	20	32%	100%	Foot Note 2 requires no more than 50% complete by the end of the first period, remainder to be completed by end of interval
B-E / B4.12	145	145	100%	100%	RPV Partial Pene. CRD Nozzle Weld VT-2 performed each outage on these items
B-E / B4.13	15	15	100%	100%	RPV Partial Pene. Instrument Nozzle Weld VT-2 performed each outage on these items
B-E Total	160	150	100%	100%	VT-2 performed each outage on these items
B-F / B5.10	27	11	44%	100%	RPV Nozzle-to-Safe End Butt Weld, > 4"
B-F Total	27	11	44%	100%	Completion percentages based on Examination Category
B-G-1 / B6.10	64	20	31%	100%	RPV Closure Head Nuts
B-G-1 / B6.20	57	18	32%	100%	RPV Closure Studs, in place
B-G-1 / B6.30	7	0	9%	100%	RPV Closure Studs, removed Examined during second period
B-G-1 / B6.40	64	20	31%	100%	RPV Threads in Flange
B-G-1 / B6.50	64	20	31%	100%	RPV Closure Washers, Bushings
B-C 1 / B6.180	1	0	0%	100%	Pumps: Bolts and Studs Examined during second period

TABLE 1 ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Total Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
B-G-1 / B6.190	1	0	0%	100%	Pumps: Flange Surface, when disassembled Examined during second period
B-G-1 / B6.200	1	1/3	34%	100%	Pumps: Nuts, Bushings, Washers One third of nuts performed each period
B-G-1 Total	259	72.3	30%	106%	
B-G-2 / B7.10	69	26	38%	100%	RPV: Bolts, Studs, Nuts; ≤ 2"
B-G-2 / B7.50	20	0	0%	100%	Pipe: Bolts, Studs, Nuts; ≤ 2"
B-G-2 / B7.70	9	4	44%	100%	Pumps: Bolts, Studs, Nuts; ≤ 2"
B-G-2 / B7.80	145	50	34%	100%	Valves: Bolts, Studs, Nuts; ≤ 2"
B-G-2 Total	243	80	33%	100%	Completion percentages based on Examination Category
B-H / B8.10	1	1/3	34%	100%	RPV Integrally Welded Attachments One third of skirt weld performed each period
B-H Total	1	1/3	34%	100%	Completion percentages based on Examination Category
B-J / B9.11	136	41	30%	190%	Pipe Welds: Circ. Welds; > 4"
B-J / B9.12	51	24	47%	100%	Pipe Welds: Long. Welds; > 4"
B-J / B9.21	70	23	33%	100%	Pipe Welds: Circ. Welds; < 4"
B-J / B9.31	2	0	0%	100%	Pipe Welds: Branch Conn.; > 4"
B-J / B9.32	4	6	0%	100%	Pipe Welds: Branch Corn.; < 4" Examined during second period
B-J Total	263	88	33%	100%	Completion percentages based on Examination Category
B-K-1 / B10.10	18	9	50%	100%	Pipe: Integrally Welded Attachments
B-K-1 / B10.20	3	1	33%	100%	Pumps: Integrally Welded Attachments
B-K-1 Total	21	10	47%	100%	Completion percentages based on Examination Category
B-L-2 / B12.20	1	0	9%	100%	Pumps: Pump Casings Examined during second period
B-L-2 Total	1	0	0%	100%	
B-M-2 / B12.50	7	9	0%	100%	Valves: Valve Bodies; > 4" Valves examined when disassembled for maintenance (RR-(-0.99))
B-M-2 Total	7	0	0%	100%	Valves examined when disassembled for maintenance (RR-0009)

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B-N-1 / B13.10	1	1	100%	100%	RPV Vessel Internal Interior inspected each period	
B-N-1 Total	1	1	100%	100%	Interior inspected each period	
B-N-2 / B13.20	20	7	35%	100%	BWR Interior Attachments Within Beltline	
B-N-2 / B13.21	6	2	34%	100%	BWR Interior Attachments Beyond Beltline	
B-N-2 / B13.22	2	2	100%	100%	BWR Core Support Structure	
B-N-2 Total	28	11	39%	100%	Completion percentages based on Examination Category	
B-O / B14.10	16	0	0%	0%	RPV Welds in CRD Housings Request for Relief RR-0004 used, inaccessible	
B-O Total	16	0	0%	0%	Request for Relief RR-0094 used, inaccessible	
B-P / B15.10	All	All	100%	100%	RPV Pressure Boundary Inspected each refueling outage	
B-P / B15.11	All	All	100%	100%	RPV Pressure Boundary ASME Code Case N-498-1 used	
B-P / B15.50	All	All	100%	100%	Piping Pressure Boundary Inspected each refueling outage	
B-P / B15.51	All	All	100%	100%	Piping Pressure Boundary ASME Code Case N-498-1 used	
B-P / B15.60	All	All	100%	100%	Pumps Pressure Boundary Inspected each refueling outage	
B-P / B15.61	All	Ali	100%	190%	Pumps Pressure Boundary ASME Code Case N-498-1 used	
B-P / B15.70	All	All	100%	100%	Valves Pressure Boundary Inspected each refueling outage	
B-P / B15.71	All	All	100%	100%	Valves Pressure Boundary ASME Code Care N-498-1 used	
B-P Total	All	All	100%	100%		
C-A / C1.10	1	0	0%	100%	Vessel Shell Circ. Weld Examined during first period	
C-A / C1.20	1	0	0%	106%	Vessel Head Circ. Weld Examined during second period	

TABLE 1
ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Total Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
C-A Total	2	0	0%	190%	Examined during first and second periods
C-B / C2.21	2	0	0%	100%	Vessel-to-Shell (or Head) Weld Examineo Grst and second periods
C-B / C2.22	2	0	0%	0%	Vessel Nozzle Inner Radius Section Request for Relief RR-0011 used, inaccessible area
C-B Total	4	0	0%	50%	Request for Relief RR-9011 used, inaccessible area
C-C / C3.10	2	2	100%	100%	Vessel: Integrally Welded Attachment
C-C / C3.20	31	9	29%	100%	Piping: Integrally Welded Attachment
C-C Total	33	11	33%	100%	Completion percentages based on Examination Category
C-F / C5.11	202	62	30%	100%	Piping: Circ. Weld; < 1/2" NWT
C-F / C5.21	87	33	38%	100%	Piping: Circ. Weld; > 1/2" NWT
C-F / C5.31	4	2	50%	100%	Piping: Branch Conn.; > 4" Branch Size
C-F Total	293	97	33%	100%	Completion percentages based on Examination Category
C-G / C6.10	21	9	43%	100%	Yump Casing Welds
C-G Total	21	9	43%	100%	Completion percentages based on Examination Category
C-H / C7.10	All	All	190%	100%	Vessels: Pressure Boundary Inspected each period
C-H / C7.20	All	All	106%	100%	Vessels: Pressure Boundary ASME Code Case N-498-1 used
C-H / C7.30	All	All	100%	100%	Piping: Pressure Boundary Inspected each period
C-H / C7.40	All	Ali	100%	100%	Piping: Pressuce Boundary ASME Code Case N-498-1 used
C-H / C7.50	All	All	100%	100%	Pumps: Pressure Boundary Inspected each period
C-H / C7.60	Ail	All	100%	100%	Pumps: Pressure Boundary ASME Code Case N-498-1 used
C-H / C7.70	All	All	190%	100%	Valves: Pressure Boundary Inspected each period
C-H / C7.80	All	All	100%	100%	Valves: Pressure Boundary ASME Code Case N-498-1 used

TABLE 1
ABSTRACT OF EXAMINATIONS AND TESTS

Exam Category	Total Exams Required for The Interval	Total Exams Credited for This Period	Total Exams Credited (%) For The Period	Total Exams Credited (%) To Date for The Interval	Remarks
C-H Total	Ali	All	100%	100%	A STATE OF THE STA
D-A / D1.10	All	All	100%	100%	Pressure Retaining Components Inspected each period and ASME Code Case N-498-1 used
D-A Total	All	All	100%	100%	
L -B / D2.10	Ali	All	190%	100%	Pressure Retaining Components Inspected each period and ASME Code Case N-498-1 used
D-B / D2.20	47	39	82%	100%	Integral Attachment ASME Code Case N-509 used
D-B / D2.30	1	1	100%	160%	Integral Attachment ASME Code Case N-509 used
D-B / D2.40	6	6	100%	100%	Integral Attachment ASME Code Case N-509 used
D-B Total	54	46	85%	190%	ASME Code Case N-509 used, allowing 19%
D-C / D3.10	All	All	100%	100%	Pressure Retaining Components Inspected each period and ASME Code Case N-498-1 used
D-C Total	All	All	100%	100%	
F-A / F1.10	238	24	10%	100%	Plate and Shell Type Supports
F-A Total	238	24	10%	100%	
F-B / F2.10	436	93	21%	100%	Linear Type Supports
F-B Total	436	93	21%	100%	
F-C / F3.10	547	170	31%	100%	Component Standard Supports Snubbers visually examined per Generic Letter 90-09
F-C Total	547	170	31%	100%	

TABLE 2
ITEMS WITH FLAWS OR RELEVANT CONDITIONS
THAT REQUIRED EVALUATION FOR CONTINUED SERVICE

Exam Category	Item Number	Item Description	Flaw Character- ization (IWA-3300)	Flaw or Relevant Condition Found During Scheduled Section XI Examination or Test (Yes or No)
F-C	F3.10	SWP-PSSP1723A3	N/A	Yes

TABLE 3
ABSTRACT OF REPAIRS, REPLACEMENTS, OR CORRECTIVE MEASURES
REQUIRED FOR CONTINUED SERVICE

Code Class	Repair, Replacement, or Corrective Measures	Item Description	Description of Work	Flaw or Relevant Condition Found During Scheduled Section XI Exam or Test (Yes or No)	Date Completed	Rep.:: Replacement Plan Number
1	Replacement	1FWS-PSSP3007A1	Replaced snubber	Yes	1/16/96	Master 7 (P584485)
1	Replacement	1MSS-PSSP3043A1	Replaced snubber	Yes	1/11/96	Master 7 (P584452)
2	Replacement	1RHS-PSSP3125A2	Replaced snubber	Yes	8/4/94	Master 7 (R202532)
2	Repair	1B21-MOVF065B 1LSV-001-17-2	Repaired valve by removing temporary attachment	No	1/26/96	IS-1-95-1071 IS-1-96-1091
2	Replacement	1CMS-750-168-2	Replaced 'MS pipe	No	2/7/96	Master 5 (304496)
2	Replacement	1RCS-750-33-2	Replaced K'S pipe	No	10/21/94	Master 5 (R222033)
2	Replacement	1RDS-125-3217F-2	Replaced CRD pipe	No	12/11/94	IS-1-94-1049 (R222114)
2	Replacement	1RDS-125-3233F-2	Replaced CRD pipe	No	10/21/94	IS-1-94-1042 (C415101) IS-1-94-1043 (C415101)
2	Replacement	1RDS-001-3233G-2	Replaced CRD pipe	No	10/21/94	IS-1-94-1042 (C415102) IS-1-94-1043 (C415102)
2	Replacement	1RDS-125-3617F-2	Replaced CRD pipe	No	12/11/94	IS-1-94-1049 (R215783)
2	Replacement	1RDS-125-3621F-2	Replaced CRD pipe	No	12/11/94	IS-1-94-1049 (R219965)
2	Replacement	1RDS-125-3633F-2	Replaced CRD pipe	No	10/21/94	IS-1-94-1042 (C415103) IS-1-94-1043 (C415103)
2	Replacement	¹RDS-001-3633G-2	Replaced CRD pipe	No	10/21/94	IS-1-94-1042 (C415104)
2	Replacement	1RDS-125-4017F-2	Replaced CRD pipe	No	12/11/94	IS-1-94-1049 (R215777)

TABLE 3
ABSTRACT OF REPAIRS, REPLACEMENTS, OR CORRECTIVE MEASURES
REQUIRED FOR CONTINUED SERVICE

Code Class	Repair, Replacement, or Corrective Measures	Item Description	Description of Work	Flaw or Relevant Condition Found During Scheduled Section XI Exam. or Test (Yes or No)	Date Completed	Repair Replacement Plan Number
2	Replacement	1RDS-125-4033F-2	Replaced CRD pipe	No	10/21/94	IS-1-94-1042 (C415105) -1-94-1043 (C415105)
2	Replacement	1RDS-125-4417F-2	Replaced CRD pipe	No	12/11/94	IS-1-94-1049 (R215779)
2	Replacement	1RDS-125-4433F-2	Replaced CRD pipe	No	10/21/94	IS-1-94-1042 (R216432)
2	Replacement	1RDS-125-4817F-2	Replaced CRD pipe	No	12/11/94	IS-1-94-1049 (R215778)
2	Replacement	1RDS-125-4833F-2	Replaced CRD pipe	No	10/21/94	IS-1-94-1042 (C415108)
2	Replacement	1RDS-125-5217F-2	Replaced CRD pipe	No	12/11/94	IS 1-94-1049 (R215770)
2	Replacement	1RDS-125-5233F-2	Replaced CRD pipe	No	10/20/94	IS-1-94-1042 (R222021)
2	Replacement	1RHS-014-9-2	Replaced RHS pipe	No	2/1/96	IS-1-95-1089 (303278) IS-1-96-1093
2	Replacement	1RHS-750-161-2	Replaced RHS pipe	No	12/11.94	Master 5 (R222117)
3	Replacement	1G33-PC001A	Replaced pull-out assembly and casing stud	No	5/9/95	IS-1-93-944