DOCKET: 313 PREPARER NAME: Steven L. Coffman UNIT_NME: ANO Unit 1 PREPARER TELEPHONE: 479-858-5560

RPT_PERIOD: 200901

Design Electrical Rating: 850
 Maximum Dependable Capacity (MWe-Net) 836

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 240,810.01

 4. Number of Hours Generator On-line
 744.00
 744.00
 237,827.66

 5. Reserve Shutdown Hours
 0.00
 0.00
 817.50

6. Net Electrical energy Generated (MWHrs) 640,046.00 640,046.00 186,316,559.24

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The Unit operated the entire month at, or near full power.

DOCKET: 313 PREPARER NAME: Steven L. Coffman

UNIT_NME: ANO Unit 1 PREPARER TELEPHONE: 479-858-5560 RPT_PERIOD: 200902

1. Design Electrical Rating: 850

2. Maximum Dependable Capacity (MWe-Net) 836

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	582.28	1,326.28	241,392.29
4. Number of Hours Generator On-line	507.15	1,251.15	238,334.81
5. Reserve Shutdown Hours	0.00	0.00	817.50
6. Net Electrical energy Generated (MWHrs)	429,005.00	1,069,051.00	186,745,564.24

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2009- 01	2/5/2009	F	35.65	Α	2	Manual scram due to an air-bound Intermediate Cooling Water System and subsequent high Control Rod Drive temperatures.
2009- 02	2/7/2009	F	129.20	G	2	Manual scram due to hydrogen fire at the Main Generator hydrogen addition station.

The Unit began the month at, or near full power. On 02/05/09, the Unit was manually tripped after an air-bound Intermediate Cooling Water SUMMARY System resulted in high Control Rod Drive temperatures. The Unit was tied back to the grid on 02/07/09. During the power increase on 02/07/09 , the Unit was manually tripped when an inadvertent operational error resulted in a hydrogen fire at the Main Generator hydrogen addition station. After equipment repairs, the Unit was tied to the grid on 2/12/09, and achieved full power on 2/13/09. The Unit operated the remainder of the month at, or near full power.

DOCKET: 313 PREPARER NAME: Steven L. Coffman

UNIT_NME: ANO Unit 1 PREPARER TELEPHONE: 479-858-5560 RPT_PERIOD: 200903

Design Electrical Rating: 850
 Maximum Dependable Capacity (MWe-Net) 836

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,069.28
 242,135.29

 4. Number of Hours Generator On-line
 743.00
 1,994.15
 239,077.81

 5. Reserve Shutdown Hours
 0.00
 0.00
 817.50

6. Net Electrical energy Generated (MWHrs) 627,953.00 1,697,004.00 187,373,517.24

UNIT SHUTDOWNS

	Туре			Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY The Unit began the month at, or near full power. On 03/03/09, the System Dispatcher required a power reduction to ~60% for transmission loading relief. The Unit returned to full power on 03/04/09, and operated the remainder of the month at, or near full power.

DOCKET: 368 PREPARER NAME: Steven L. Coffman

UNIT_NME: ANO Unit 2 PREPARER TELEPHONE: 479-858-5560 RPT_PERIOD: 200901

Design Electrical Rating: 1032
 Maximum Dependable Capacity (MWe-Net) 988

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	708.07	708.07	211,967.17
4. Number of Hours Generator On-line	701.80	701.80	209,296.81
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 661,170.00 661,170.00 185,796,627.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2009- 01	1/14/2009	S	41.12	Α	1	The Unit was manually taken off line to repair the 2E-7B Feedwater Heater tube leak.
2009- 02	1/16/2009	F	1.08	A	5	The Main Turbine was manually tripped to facilitate repairs to a Main Turbine Control Valve. The Reactor remained critical.

SUMMARY

The Unit began the month at, or near full power. On 01/12/09, power was reduced to ~60% to perform repairs on the 2E-7B low pressure Feedwater Heater. On 01/14/09, the Unit was manually taken off line to complete repairs to the 2E-7B Feedwater Heater. The Unit was tied to the grid on 01/16/09, and during the power increase, the Main Turbine was manually tripped from ~20% due to Turbine Control Valve problems. After repairs to the Control Valve, the Main Turbine was reconnected to the grid that same day, and the Unit achieved full power on 01/18/09. The Unit operated the remainder of the month at, or near full power.

DOCKET: 368 PREPARER NAME: Steven L. Coffman

UNIT_NME: ANO Unit 2 PREPARER TELEPHONE: 479-858-5560

RPT_PERIOD: 200902

Design Electrical Rating: 1032
 Maximum Dependable Capacity (MWe-Net) 988

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,380.07
 212,639.17

 4. Number of Hours Generator On-line
 642.82
 1,344.62
 209,939.63

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 638,974.00 1,300,144.00 186,435,601.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2009- 03	2/7/2009	F	29.18	A	5	Manually took the Turbine-Generator off line due to a High Pressure Turbine extraction line steam leak. The Reactor remained critical.

SUMMARY The Unit began the month at, or near full power. On 02/07/09, the Turbine was manually taken off line due to a steam leak on a High Pressure Turbine extraction line orifice. After repairs, the Unit was tied to the grid on 02/08/09, and achieved full power on 02/10/09. On 02/28/09, power was reduced to ~90% for the remainder of the month, due to a Condenser tube leak.

DOCKET: 368 PREPARER NAME: Steven L. Coffman

UNIT_NME: ANO Unit 2 PREPARER TELEPHONE: 479-858-5560 RPT_PERIOD: 200903

Design Electrical Rating: 1032
 Maximum Dependable Capacity (MWe-Net) 988

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 674.43
 2,054.50
 213,313.60

 4. Number of Hours Generator On-line
 664.23
 2,008.85
 210,603.86

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 637,969.00 1,938,113.00 187,073,570.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2009- 04	3/13/2009	F	78.77	A	2	Manual scram due to control failure of the "B" Main Feedwater Regulating Valve.

SUMMARY The Unit began the month returning to full power on 03/01/09 after repairing a Condenser tube leak. On 03/10/09, a power reduction to ~85% was performed to remove the 2P-3B Circulating Water Pump from service due to packing gland failure. On 03/13/09, the Reactor was manually tripped due to a control failure of the "B" Main Feedwater Regulating Valve. The Unit was reconnected to the grid on 03/17/09, achieved full power on 03/19/09. The Unit operated the remainder of the month at, or near full power.

DOCKET: 334 PREPARER NAME: Robert Garver

UNIT_NME: Beaver Valley Unit 1 PREPARER TELEPHONE: 330-472-6172

RPT_PERIOD: 200901

Design Electrical Rating: 911
 Maximum Dependable Capacity (MWe-Net) 892

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	209,520.56
4. Number of Hours Generator On-line	744.00	744.00	206,898.43
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 682,850.00 682,850.00 160,160,787.00

UNIT SHUTDOWNS

	Туре			Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY The Unit operated at full power for the entire month of January 2009. A planned Rod Insertion Test on 1/30/09 required a reduction in power of approximately 1% for 1.5 hours, but remained above Reference Energy so no losses occurred.

DOCKET: 334 PREPARER NAME: Lee Hendrickson

UNIT_NME: Beaver Valley Unit 1 PREPARER TELEPHONE: 724-682-7662

RPT_PERIOD: 200902

Design Electrical Rating: 911
 Maximum Dependable Capacity (MWe-Net) 892

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 210,192.56

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 207,570.43

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 615,783.80 1,298,633.80 160,776,570.80

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The Unit operated at full power during the entire month of Feburary 2009.

DOCKET: 334 PREPARER NAME: Lee Hendrickson

UNIT_NME: Beaver Valley Unit 1 PREPARER TELEPHONE: 724-682-7662

RPT_PERIOD: 200903

Design Electrical Rating: 911
 Maximum Dependable Capacity (MWe-Net) 892

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	210,935.56
4. Number of Hours Generator On-line	743.00	2,159.00	208,313.43
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 679,972.90 1,978,606.70 161,456,543.70

UNIT SHUTDOWNS

		Туре		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The Unit reduced power approximately 2% for 3.3 hours to perform planned turbine valve testing. The Unit also started its end of cycle fuel coastdown on 3/31/09.

DOCKET: 412 PREPARER NAME: Robert Garver

UNIT_NME: Beaver Valley Unit 2 PREPARER TELEPHONE: 330-472-6172

RPT_PERIOD: 200901

Design Electrical Rating: 904
 Maximum Dependable Capacity (MWe-Net) 885

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	159,576.55
4. Number of Hours Generator On-line	744.00	744.00	158,740.34
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 675,036.00 675,036.00 127,008,207.10

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The Unit reduced output to approximately 97% for an unplanned repair of the "A" First Point Feewater Heater Normal Level Control Valve and for a planned quarterly Turbine Valve Test. The Unit operated at full power for the remainder of the month of January 2009.

DOCKET: 412 PREPARER NAME: Lee Hendrickson

UNIT_NME: Beaver Valley Unit 2 PREPARER TELEPHONE: 724-682-7662

RPT_PERIOD: 200902

Design Electrical Rating: 904
 Maximum Dependable Capacity (MWe-Net) 885

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 160,248.55

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 159,412.34

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 600,239.00 1,275,275.00 127,608,446.10

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The Unit reduced output to approximately 82% for a planned cleaning of the A1 condenser waterbox. The Unit operated at full power for the remainder of the month of February 2009.

DOCKET: 412 PREPARER NAME: Lee Hendrickson

UNIT_NME: Beaver Valley Unit 2 PREPARER TELEPHONE: 724-682-7662

RPT_PERIOD: 200903

Design Electrical Rating: 904
 Maximum Dependable Capacity (MWe-Net) 885

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	160,991.55
4. Number of Hours Generator On-line	743.00	2,159.00	160,155.34
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 674,613.00 1,949,888.00 128,283,059.10

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The Unit ran at 100% power for the entire month of March 2009.

DOCKET: 456 PREPARER NAME: Hildebrant

UNIT_NME: Braidwood Unit 1 PREPARER TELEPHONE: 815/417-2173

RPT_PERIOD: 200901

Design Electrical Rating: 1187
 Maximum Dependable Capacity (MWe-Net) 1156

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	157,862.04
4. Number of Hours Generator On-line	744.00	744.00	156,836.50
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 897,695.00 897,695.00 174,109,606.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 Operated normally at full load for the entire month.

DOCKET: 456 PREPARER NAME: Hildebrant

UNIT_NME: Braidwood Unit 1 PREPARER TELEPHONE: 815/417-2173

RPT_PERIOD: 200902

Design Electrical Rating: 1187
 Maximum Dependable Capacity (MWe-Net) 1156

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	158,534.04
4. Number of Hours Generator On-line	672.00	1,416.00	157,508.50
5. Reserve Shutdown Hours	0.00	0.00	0.00
		,,	, , , , , , , , , , , , , , , , , , , ,

6. Net Electrical energy Generated (MWHrs) 811,319.00 1,709,014.00 174,920,925.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 Operated normally at full load for the entire month.

DOCKET: 456 PREPARER NAME: Hildebrant

UNIT_NME: Braidwood Unit 1 PREPARER TELEPHONE: 815/417-2173

RPT_PERIOD: 200903

Design Electrical Rating: 1187
 Maximum Dependable Capacity (MWe-Net) 1156

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	694.05	2,110.05	159,228.09
4. Number of Hours Generator On-line	694.05	2,110.05	158,202.55
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 829,759.00 2,538,773.00 175,750,684.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
A1R14	3/29/2009	S	48.95	С	1	Normal Unit coast down and shutdown for A1R14.

SUMMARY Unit 1 Operated normally at full load for the entire month until 03/29/2009 when the Unit was removed from service for scheduled refueling outage A1R14.

DOCKET: 457 PREPARER NAME: Hildebrant

UNIT_NME: Braidwood Unit 2 PREPARER TELEPHONE: 815/417-2173

RPT_PERIOD: 200901

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1131

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	161,450.95
4. Number of Hours Generator On-line	744.00	744.00	160,676.50
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 876,013.00 876,013.00 176,814,181.00

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 Operated normally at full load for the entire month.

DOCKET: 457 PREPARER NAME: Hildebrant

UNIT_NME: Braidwood Unit 2 PREPARER TELEPHONE: 815/417-2173

RPT_PERIOD: 200902

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1131

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 162,122.95

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 161,348.50

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 790,533.00 1,666,546.00 177,604,714.00

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 Operated normally at full load for the entire month.

DOCKET: 457 PREPARER NAME: Hildebrant

UNIT_NME: Braidwood Unit 2 PREPARER TELEPHONE: 815/417-2173

RPT_PERIOD: 200903

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1131

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	162,865.95
4. Number of Hours Generator On-line	743.00	2,159.00	162,091.50
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 872,650.00 2,539,196.00 178,477,364.00

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Unit 2 Operated normally at full load for the entire month.

DOCKET: 259 PREPARER NAME: Lydia Hopkins

UNIT_NME: Browns Ferry Unit 1 PREPARER TELEPHONE: 256-729-3296

RPT_PERIOD: 200901

Design Electrical Rating: 1120
 Maximum Dependable Capacity (MWe-Net) 1079

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 72,812.56
4. Number of Hours Generator On-line 744.00 744.00 71,160.53
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 822,682.00 822,682.00 67,320,294.85

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 259 PREPARER NAME: Lydia Hopkins

UNIT_NME: Browns Ferry Unit 1 PREPARER TELEPHONE: 729-3296

RPT_PERIOD: 200902

Design Electrical Rating: 1120
 Maximum Dependable Capacity (MWe-Net) 1079

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 431.45
 1,175.45
 73,244.01

 4. Number of Hours Generator On-line
 411.85
 1,155.85
 71,572.38

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 423,815.33 1,246,497.33 67,744,110.18

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
3	2/18/2009	F	260.15	Α	3	RX Scram - Bus Duct Cooling Fan Failure

SUMMARY 2/18/09 - RX Scram - Bus Duct Cooling Fan Failure

DOCKET: 259 PREPARER NAME: Lydia Hopkins

UNIT_NME: Browns Ferry Unit 1 PREPARER TELEPHONE: 729-3296

RPT_PERIOD: 200903

Design Electrical Rating: 1120
 Maximum Dependable Capacity (MWe-Net) 1079

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 443.12
 1,618.57
 73,687.13

 4. Number of Hours Generator On-line
 391.27
 1,547.12
 71,963.65

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 409,777.87 1,656,275.20 68,153,888.05

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
3	2/18/2009	F	351.73	Α	4	RX Scram - Bus Duct Cooling Fan Failure

SUMMARY cont...RX Scram - Bus Duct Cooling Fan Failure

DOCKET: 260 PREPARER NAME: Lydia Hopkins

UNIT_NME: Browns Ferry Unit 2 PREPARER TELEPHONE: 256-729-3296

RPT_PERIOD: 200901

Design Electrical Rating: 1120
 Maximum Dependable Capacity (MWe-Net) 1104

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 198,242.09
4. Number of Hours Generator On-line 744.00 744.00 195,305.84
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 839,178.00 839,178.00 199,218,478.43

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 260 PREPARER NAME: Lydia Hopkins

Browns Ferry Unit 2 UNIT_NME: PREPARER TELEPHONE: 729-3296

RPT_PERIOD: 200902

1. Design Electrical Rating: 1120 2. Maximum Dependable Capacity (MWe-Net) 1104

Yr-to-Date This Month Cumulative 3. Number of Hours the Reactor was Critical 554.10 1,298.10 198,796.19 4. Number of Hours Generator On-line 541.48 1,285.48 195,847.32

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 587,430.33 1,426,608.33 199,805,908.76

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2	2/16/2009	F	130.52	Α	2	Manual Scram - Stator Cooling Water System Failure

SUMMARY 2/16/09 - Manual Scram - Stator Cooling Water System Failure

DOCKET: 260 PREPARER NAME: Lydia Hopkins

UNIT_NME: Browns Ferry Unit 2 PREPARER TELEPHONE: 729-3296

RPT_PERIOD: 200903

Design Electrical Rating: 1120
 Maximum Dependable Capacity (MWe-Net) 1104

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,041.10
 199,539.19

 4. Number of Hours Generator On-line
 743.00
 2,028.48
 196,590.32

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 839,251.76 2,265,860.09 200,645,160.52

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 296 PREPARER NAME: Lydia Hopkins

UNIT_NME: Browns Ferry Unit 3 PREPARER TELEPHONE: 256-729-3296

RPT_PERIOD: 200901

Design Electrical Rating: 1120
 Maximum Dependable Capacity (MWe-Net) 1105

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	154,340.07
4. Number of Hours Generator On-line	744.00	744.00	152,562.58
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 834,054.33 834,054.33 159,023,678.49

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 296 PREPARER NAME: Lydia Hopkins

UNIT_NME: Browns Ferry Unit 3 PREPARER TELEPHONE: 729-3296

RPT_PERIOD: 200902

Design Electrical Rating: 1120
 Maximum Dependable Capacity (MWe-Net) 1105

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 155,012.07

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 153,234.58

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 762,132.33 1,596,186.66 159,785,810.82

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 296 PREPARER NAME: Lydia Hopkins

UNIT_NME: Browns Ferry Unit 3 PREPARER TELEPHONE: 256-729-3296

RPT_PERIOD: 200903

Design Electrical Rating: 1120
 Maximum Dependable Capacity (MWe-Net) 1105

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	155,755.07
4. Number of Hours Generator On-line	743.00	2,159.00	153,977.58
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 836,318.42 2,432,505.08 160,622,129.24

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 325 PREPARER NAME: Chris Mills

UNIT_NME: Brunswick Unit 1 PREPARER TELEPHONE: 910-457-2567

RPT_PERIOD: 200901

Design Electrical Rating: 983
 Maximum Dependable Capacity (MWe-Net) 938

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 210,205.41
4. Number of Hours Generator On-line 744.00 744.00 205,325.58
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 719,187.00 719,187.00 161,420,203.00

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 325 PREPARER NAME: Chris Mills

UNIT_NME: Brunswick Unit 1 PREPARER TELEPHONE: 910-457-2567

RPT_PERIOD: 200902

Design Electrical Rating: 983
 Maximum Dependable Capacity (MWe-Net) 938

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 210,877.41

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 205,997.58

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 630,842.00 1,350,029.00 162,051,045.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 325 PREPARER NAME: Chris Mills

UNIT_NME: Brunswick Unit 1 PREPARER TELEPHONE: 910-457-2567
RPT_PERIOD: 200903

Design Electrical Rating: 983
 Maximum Dependable Capacity (MWe-Net) 938

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 211,620.41

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 206,740.58

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 706,650.00 2,056,679.00 162,757,695.00

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 324 PREPARER NAME: Chris Mills

UNIT_NME: Brunswick Unit 2 PREPARER TELEPHONE: 910-457-2567

RPT_PERIOD: 200901

Design Electrical Rating: 980
 Maximum Dependable Capacity (MWe-Net) 920

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 219,889.42

 4. Number of Hours Generator On-line
 744.00
 744.00
 213,457.15

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 696,451.00 696,451.00 161,644,169.00

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 324 PREPARER NAME: Chris Mills

UNIT_NME: Brunswick Unit 2 PREPARER TELEPHONE: 910-457-2567

RPT_PERIOD: 200902

Design Electrical Rating: 980
 Maximum Dependable Capacity (MWe-Net) 920

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 649.62
 1,393.62
 220,539.04

 4. Number of Hours Generator On-line
 649.62
 1,393.62
 214,106.77

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 604,133.00 1,300,584.00 162,248,302.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
B219R 1	2/28/2009	S	22.38	С	1	Began planned refueling outage on 02/28/2009.

SUMMARY Unit 2 shut down for planned refueling outage on 02/28/2009.

DOCKET: 324 PREPARER NAME: Chris Mills

UNIT_NME: Brunswick Unit 2 PREPARER TELEPHONE: 910-457-2567

RPT_PERIOD: 200903

Design Electrical Rating: 980
 Maximum Dependable Capacity (MWe-Net) 920

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	0.00	1,393.62	220,539.04
4. Number of Hours Generator On-line	0.00	1,393.62	214,106.77
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	0.00	1,300,584.00	162,248,302.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
B219R 1	2/28/2009	S	743.00	С	4	Began planned refueling outage on 02/28/2009.

SUMMARY Scheduled refueling outage B219R1.

DOCKET: 454 PREPARER NAME: David Eder
UNIT_NME: Byron Unit 1 PREPARER TELEPHONE: 815 406-2194

RPT_PERIOD: 200901

Design Electrical Rating: 1187
 Maximum Dependable Capacity (MWe-Net) 1152

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 179,900.08

 4. Number of Hours Generator On-line
 744.00
 744.00
 178,796.59

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 885,745.00 885,745.00 193,056,601.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 454 PREPARER NAME: David Eder
UNIT_NME: Byron Unit 1 PREPARER TELEPHONE: 815 406-2194

RPT_PERIOD: 200902

Design Electrical Rating: 1187
 Maximum Dependable Capacity (MWe-Net) 1152

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	180,572.08
4. Number of Hours Generator On-line	672.00	1,416.00	179,468.59
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 785,283.00 1,671,028.00 193,841,884.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 454 PREPARER NAME: David Eder
UNIT_NME: Byron Unit 1 PREPARER TELEPHONE: 815 406-2194

RPT_PERIOD: 200903

Design Electrical Rating: 1187
 Maximum Dependable Capacity (MWe-Net) 1152

This Month	Yr-to-Date	Cumulative
743.00	2,159.00	181,315.08
743.00	2,159.00	180,211.59
0.00	0.00	0.00
	743.00 743.00	743.00 2,159.00 743.00 2,159.00

6. Net Electrical energy Generated (MWHrs) 888,209.00 2,559,237.00 194,730,093.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Net Generation for March 2009 is not official at this time due to a programming issue associated with Daylight savings time. Reference Byron Issue Report 907092

DOCKET: 455 PREPARER NAME: David Eder
UNIT_NME: Byron Unit 2 PREPARER TELEPHONE: 815 406-2194

RPT_PERIOD: 200901

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1125

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 172,328.70
4. Number of Hours Generator On-line 744.00 744.00 171,458.81
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 867,880.00 867,880.00 184,453,969.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY

DOCKET: 455 PREPARER NAME: David Eder
UNIT_NME: Byron Unit 2 PREPARER TELEPHONE: 815 406-2194

RPT_PERIOD: 200902

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1125

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 173,000.70

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 172,130.81

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 782,200.00 1,650,080.00 185,236,169.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY

DOCKET: 455 PREPARER NAME: David Eder
UNIT_NME: Byron Unit 2 PREPARER TELEPHONE: 815 406-2194

RPT_PERIOD: 200903

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1125

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	173,743.70
4. Number of Hours Generator On-line	743.00	2,159.00	172,873.81
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 861,575.00 2,511,655.00 186,097,744.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Net Generation for March 2009 is not official at this time due to a programming issue associated with Daylight savings time. Reference Byron Issue Report 907092

DOCKET: 483 PREPARER NAME: S. Petzel

UNIT_NME: Callaway Unit 1 PREPARER TELEPHONE: 573 676 4307

RPT_PERIOD: 200901

Design Electrical Rating: 1228
 Maximum Dependable Capacity (MWe-Net) 1190

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	188,744.92
4. Number of Hours Generator On-line	744.00	744.00	186,466.59
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 928,441.00 928,441.00 208,883,287.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Callaway Plant operated at essentially 100 percent power all month.

DOCKET: 483 PREPARER NAME: S. Petzel

UNIT_NME: Callaway Unit 1 PREPARER TELEPHONE: 573 676 4307

RPT_PERIOD: 200902

Design Electrical Rating: 1228
 Maximum Dependable Capacity (MWe-Net) 1190

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	480.33	1,224.33	189,225.25
4. Number of Hours Generator On-line	439.87	1,183.87	186,906.46
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 535,798.00 1,464,239.00 209,419,085.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
0901	2/19/2009	F	232.13	Α		Shutdown required by TS. Loss of power supply in BOP ESFAS cabinet SA036D LER 2009-001. Also problem with main generator hydrogen seals developed during the outage.

SUMMARY Callaway plant ran at approximately 100 percent until February 19, 2009 at which time the plant was shutdown as required by technical specification due to a failed power supply in the Balance of Plant Engineered Safeguards Features Actuation System. The plant remained offline the rest of the month to repair a leak in the main generator seals.

DOCKET: 483 PREPARER NAME: S. Petzel

UNIT_NME: Callaway Unit 1 PREPARER TELEPHONE: 573 676 4307

RPT_PERIOD: 200903

Design Electrical Rating: 1228
 Maximum Dependable Capacity (MWe-Net) 1190

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	726.08	1,950.41	189,951.33
4. Number of Hours Generator On-line	681.80	1,865.67	187,588.26
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 828,689.00 2,292,928.00 210,247,774.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
0901	2/19/2009	F	61.20	Α	4	Shutdown required by TS. Loss of power supply in BOP ESFAS cabinet SA036D LER 2009-001. Also problem with main generator hydrogen seals developed during the outage.

SUMMARY Callaway plant started the month offline - a continuation of the outage started in February, 2009. The plant returned online on March 3, 2009. The plant reached 100 percent power on March 4, 2009 and remained at approximately that power level the rest of the month.

DOCKET: 317 PREPARER NAME: Herman O. Olsen

UNIT_NME: Calvert Cliffs Unit 1 PREPARER TELEPHONE: 410-495-6734

RPT_PERIOD: 200901

Design Electrical Rating: 845
 Maximum Dependable Capacity (MWe-Net) 870

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 234,167.11

 4. Number of Hours Generator On-line
 744.00
 744.00
 230,756.88

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 656,630.00 656,630.00 191,213,995.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at 100% power for the entire month.

DOCKET: 317 PREPARER NAME: Herman O. Olsen

UNIT_NME: Calvert Cliffs Unit 1 PREPARER TELEPHONE: 410-495-6734

RPT_PERIOD: 200902

Design Electrical Rating: 845
 Maximum Dependable Capacity (MWe-Net) 870

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 234,839.11

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 231,428.88

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 595,851.00 1,252,481.00 191,809,846.00

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY The unit operated at 100% power for the entire month.

DOCKET: 317 PREPARER NAME: Herman O. Olsen

UNIT_NME: Calvert Cliffs Unit 1 PREPARER TELEPHONE: 410-495-6734

RPT_PERIOD: 200903

Design Electrical Rating: 845
 Maximum Dependable Capacity (MWe-Net) 870

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	235,582.11
4. Number of Hours Generator On-line	743.00	2,159.00	232,171.88
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 657,785.00 1,910,266.00 192,467,631.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit began the month at 100% power.

On 03/28/2009 at 1025 power was reduced to approximately 83% for Main Turbine Valve Testing. Testing was completed at 1237 and power was returned to 100% at 1613.

The unit operated at 100% power for the remainder of the month.

DOCKET: 318 PREPARER NAME: Herman O. Olsen

UNIT_NME: Calvert Cliffs Unit 2 PREPARER TELEPHONE: 410-495-6734

RPT_PERIOD: 200901

Design Electrical Rating: 845
 Maximum Dependable Capacity (MWe-Net) 858

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 227,837.71

 4. Number of Hours Generator On-line
 744.00
 744.00
 225,870.76

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 647,144.00 647,144.00 187,711,910.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at 100% power for the entire month.

DOCKET: 318 PREPARER NAME: Herman O. Olsen

UNIT_NME: Calvert Cliffs Unit 2 PREPARER TELEPHONE: 410-495-6734

RPT_PERIOD: 200902

Design Electrical Rating: 845
 Maximum Dependable Capacity (MWe-Net) 858

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 525.07
 1,269.07
 228,362.78

 4. Number of Hours Generator On-line
 524.72
 1,268.72
 226,395.48

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 449,254.00 1,096,398.00 188,161,164.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	2/22/2009	S	147.28	С	1	On 02/22/2009 at 2043 the unit was removed from the grid to commence a scheduled refueling outage. The reactor was shutdown at 2104 and remained shutdown for the remainder of the month.

SUMMARY

The unit began the month at 100% power.

On 02/16/2009 at 0211, power was reduced to 93% for AFW large flow testing and Main Steam Safety Valve testing. Following completion of these evolutions, power was returned to 100% on 02/18/2009 at 1750.

On 02/22/2009 at 1900 the unit commenced a power reduction in preparation for the scheduled refueling outage. The unit was removed from the grid at 2043 and the reactor was shutdown at 2104.

Significant work scheduled for the refueling outage included:

???Steam Generator Primary/Secondary Inspections

???22B Reactor Coolant Pump Replacement

???Appendix Kilo Feedwater Flow Modification

The reactor entered mode 5 on 02/23/2009 at 0653 and entered mode 6 on 02/25/2009 at 0552. The unit remained in mode 6 for the remainder of the month.

DOCKET: 318 PREPARER NAME: Herman O. Olsen

UNIT_NME: Calvert Cliffs Unit 2 PREPARER TELEPHONE: 410-495-6734

RPT_PERIOD: 200903

Design Electrical Rating: 845
 Maximum Dependable Capacity (MWe-Net) 858

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 387.97
 1,657.04
 228,750.75

 4. Number of Hours Generator On-line
 358.00
 1,626.72
 226,753.48

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 282,980.00 1,379,378.00 188,444,144.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	2/22/2009	S	385.00	С	4	On 02/22/2009 at 2043 the unit was removed from the grid to commence a scheduled refueling outage. The reactor was shutdown at 2104 and remained shutdown for the remainder of the month.

SUMMARY

The unit began the month in mode 6.

Significant work completed during the refueling outage included:

-Steam Generator Primary/Secondary Inspections

-22B Reactor Coolant Pump Replacement

-Appendix Kilo Feedwater Flow Modification

-Reactor refueled

The unit was taken critical on 03/15/2009 at 2002 and entered mode 1 on 03/16/2009 at 0948. The refueling outage was completed on 03/17/2009 at 0200 when the unit was paralleled to the grid. Reactor power was increased and the required physics testing was completed. The unit reached 100% on 03/20/2009 at 1001.

On 03/22/2009 at 1209, power was reduced to approximately 96% for PSTP-04 Variable Temperature Average (Tave) testing. Power was returned to 100% at 1910.

The unit operated at 100% power for the remainder of the month.

DOCKET: 413 PREPARER NAME: Adrienne Driver

Catawba Unit 1 UNIT_NME:

RPT_PERIOD: 200901 PREPARER TELEPHONE: 803.701.3445

1. Design Electrical Rating: 1145 2. Maximum Dependable Capacity (MWe-Net) 1129

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	175,527.92
4. Number of Hours Generator On-line	744.00	744.00	173,548.66
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 870,821.00 870,821.00 193,814,580.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Catawba Unit 1 began and concluded the month of January 2009 operating at or near 100% Full Power. No planned or unplanned power reductions were incurred during the month.

DOCKET: 413 PREPARER NAME:
UNIT_NME: Catawba Unit 1 PREPARER TELEPI

PREPARER TELEPHONE: 803.701.3445

Adrienne Driver

RPT_PERIOD: 200902

Design Electrical Rating: 1145
 Maximum Dependable Capacity (MWe-Net) 1129

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	176,199.92
4. Number of Hours Generator On-line	672.00	1,416.00	174,220.66
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 784,164.00 1,654,985.00 194,598,744.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Catawba Unit 1 began and concluded the month of February 2009 operating at or near 100% Full Power. No planned or unplanned power reductions were incurred during the month.

DOCKET: 413 PREPARER NAME: Adrienne Driver

UNIT_NME: Catawba Unit 1 PREPARER TELEPHONE: 803.701.3445

RPT_PERIOD: 200903

1. Design Electrical Rating: 1145 2. Maximum Dependable Capacity (MWe-Net) 1129

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	176,942.92
4. Number of Hours Generator On-line	743.00	2,159.00	174,963.66
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	862,972.00	2,517,957.00	195,461,716.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Catawba Unit 1 began the month of March 2009 operating at or near 100% Full Power. At 0119 on 3/7/09, power reduction from 100% Full Power was commenced to allow diversion of steam from Unit 1 Main Steam System to Unit 2 Auxiliary Steam System, in support on Unit 2 end of cycle shutdown activities. Power reduction was halted at 98.5% Full Power at 0240. Power escalation was commenced from 98.5% Full Power at 1019, and halted at 99.5% Full Power at 1700 on 3/7/09. At 2245 on 3/7/09 power escalation was commenced from 99.5% Full Power. 100% Full Power was ultimately reached at 0146 on 3/8/09.

At 2100 on 3/20/09, power reduction from 100% Full Power was commenced for performance of Main Turbine Control Valve Movement periodic testing. Power reduction was halted at 88% Full Power at 2224 on 3/20/09. At 2334 on 3/20/09 power escalation was commenced from 88% Full Power. 100% Full Power was ultimately reached at 0300 on 3/21/09, and Unit 1 operated at or near 100% Full Power for the remainder of the month.

DOCKET: 414

PREPARER NAME: Adrienne Driver

UNIT_NME: Catawba Unit 2

PREPARER TELEPHONE: Adrienne Driver

RPT_PERIOD: 200901

1. Design Electrical Rating: 1145

2. Maximum Dependable Capacity (MWe-Net) 1129

This Month Yr-to-Date Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 169,010.79

 4. Number of Hours Generator On-line
 744.00
 744.00
 167,397.55

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 871,835.00 871,835.00 187,439,444.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Catawba Unit 2 began and concluded the month of January 2009 operating at or near 100% Full Power. No planned or unplanned power reductions were incurred during the month.

DOCKET: 414 PREPARER NAME: Adrienne Driver

UNIT_NME: Catawba Unit 2 PREPARER TELEPHONE: 803.701.3445

RPT_PERIOD: 200902

1. Design Electrical Rating: 1145 2. Maximum Dependable Capacity (MWe-Net) 1129

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	169,682.79
4. Number of Hours Generator On-line	672.00	1,416.00	168,069.55
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 782,884.00 1,654,719.00 188,222,328.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Catawba Unit 2 began the month of February 2009 operating at or near 100% Full Power. At 0730 on 2/23/09, power reduction from 100% Full Power was commenced for performance of the End-of-Cycle Power Coastdown (first power decrease). Power reduction was halted at 98.5% Full Power at 1100 on 2/23/09. At 0115 on 2/25/09, power reduction from 98.5% Full Power was commenced for the second power decrease. Power reduction was halted at 97.2% Full Power at 0258 on 2/25/09. At 2238 on 2/26/09, power reduction from 97.2% Full Power was commenced for the third power decrease. Power reduction was halted at 95.5% Full Power at 0012 on 2/27/09, and Unit 2 operated at or near 95.5% Full Power for the remainder of the month.

DOCKET: 414 PREPARER NAME: Adrienne Driver

UNIT_NME: Catawba Unit 2 PREPARER TELEPHONE: 803.701.3445

RPT_PERIOD: 200903

Design Electrical Rating: 1145
 Maximum Dependable Capacity (MWe-Net) 1129

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	148.23	1,564.23	169,831.02
4. Number of Hours Generator On-line	148.10	1,564.10	168,217.65
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 154,915.00 1,809,634.00 188,377,243.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/7/2009	S	594.90	С	1	2EOC16 Refueling Outage

SUMMARY

Catawba Unit 2 began the month of March 2009 operating at or near 95.5% Full Power. At 2245 on 3/1/09, power reduction from 95.5% Full Power was commenced for performance of the End-of-Cycle Power Coastdown (fourth power decrease). Power reduction was halted at 94.1% Full Power at 0012 on 3/2/09. At 0101 on 3/4/09, power reduction from 94.1% Full Power was commenced for the fifth power decrease. Power reduction was halted at 92.7% Full Power at 0225 on 3/4/09. At 2336 on 3/5/09, power reduction from 92.7% Full Power was commenced for the sixth power decrease. Power reduction was halted at 91.0% Full Power at 0115 on 3/6/09. On 3/6/09 at 2000, unit shutdown was commenced from 91.0% Full Power for entry into 2EOC16 Refueling Outage. The shutdown power reduction was halted at 65.6% Full Power at 2238 on 3/6/09 due to Moister Separator Reheater lo-load valves inadvertently closing. On 3/6/09 at 2341, unit shutdown was resumed from 65.6% Full Power. On 3/7/09 at 0404, the Main Turbine was manually tripped at 8.0% Full Power. 5% Full Power was reached (Mode 2 Entered) at 0405, and 0% Full Power was ultimately reached at 0409 on 3/7/09. The unit was shutdown to Mode 3 at 0414 on 3/7/09. The unit was then cooled down to enter Mode 4 at 0904 on 3/7/09. Mode 5 was entered at 1413 on 3/7/09. Mode 6 was entered at 1126 on 3/10/09. No Mode was entered at 0538 on 3/15/09. Unit 2 was maintained in No Mode for the remainder of the month.

DOCKET: 461 PREPARER NAME: Joe Wemlinger UNIT_NME: Clinton Unit 1 PREPARER TELEPHONE: 217-937-3846

RPT_PERIOD: 200901

Design Electrical Rating: 1062
 Maximum Dependable Capacity (MWe-Net) 1022

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 139,806.65
4. Number of Hours Generator On-line 744.00 744.00 137,230.08
5. Reserve Shutdown Hours 0.00 0.00 4.00

6. Net Electrical energy Generated (MWHrs) 799,748.00 799,748.00 127,983,167.48

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Clinton Power Station ran at full power for the month of January, 2009. There were no energy losses.

DOCKET: 461 PREPARER NAME: Joe Wemlinger UNIT_NME: Clinton Unit 1 PREPARER TELEPHONE: 217-937-3846

RPT_PERIOD: 200902

Design Electrical Rating: 1062
 Maximum Dependable Capacity (MWe-Net) 1022

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 140,478.65

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 137,902.08

 5. Reserve Shutdown Hours
 0.00
 0.00
 4.00

6. Net Electrical energy Generated (MWHrs) 717,787.00 1,517,535.00 128,700,954.48

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY CPS had a planned power reduction for a control rod sequence exchange and surveillance testing.

DOCKET: 461 PREPARER NAME: Joe Wemlinger UNIT_NME: Clinton Unit 1 PREPARER TELEPHONE: 217-937-3846

RPT_PERIOD: 200903

Design Electrical Rating: 1062
 Maximum Dependable Capacity (MWe-Net) 1022

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 141,221.65

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 138,645.08

 5. Reserve Shutdown Hours
 0.00
 0.00
 4.00

6. Net Electrical energy Generated (MWHrs) 798,222.00 2,315,757.00 129,499,176.48

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY CPS Operated at full power for the month of March 2009.

DOCKET: 397 PREPARER NAME: Nick Coleman

UNIT_NME: Columbia Gen Sta Unit 2 PREPARER TELEPHONE: 509-377-4538

RPT_PERIOD: 200901

1. Design Electrical Rating: 1153 2. Maximum Dependable Capacity (MWe-Net) 1107

	This Month	Yr-to-Date	Cumulative	
3. Number of Hours the Reactor was Critical	744.00	744.00	168,436.44	
4. Number of Hours Generator On-line	744.00	744.00	164,562.97	
5. Reserve Shutdown Hours	0.00	0.00	3,274.70	
6. Net Electrical energy Generated (MWHrs)	804,900.89	804,900.89	167,602,885.69	

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Columbia Generating Station experienced the following reactor down powers during the month of January 2009:

5-Jan-09, at 03:52, BPA attempted to re-power the 500 KV North Bus, which immediately tripped back open. That event resulted in a trip of RRC-P-1B ASD channel 1B1 single channel trip to 51 Hz. Reactor power was reduced to 92%.

6-Jan-09, at 21:00 (time that downpower was commenced), as procedural requirement to recover the tripped ASD Channel, plant power was reduced to 75% to restart the drive channel. This action was completed without event and power was returned to 100%. 15-Jan-09, down power to 65% to support HD-LCV-9A2 work and repairs to RFW-DT-1B. Returned to 100% 18-Jan-09.

DOCKET: 397 PREPARER NAME: Nick Coleman

UNIT_NME: Columbia Gen Sta Unit 2 PREPARER TELEPHONE: 509-377-4538

RPT_PERIOD: 200902

Design Electrical Rating: 1153
 Maximum Dependable Capacity (MWe-Net) 1107

Yr-to-Date **This Month** Cumulative 3. Number of Hours the Reactor was Critical 566.45 1,310.45 169,002.89 4. Number of Hours Generator On-line 548.03 1,292.03 165,111.00 5. Reserve Shutdown Hours 0.00 0.00 3,274.70 6. Net Electrical energy Generated (MWHrs) 593,406.80 1,398,307.69 168,196,292.49

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
FO- 09-01	2/8/2009	F	123.97	Н	3	Columbia Generating Station experienced an Automatic SCRAM on February 8, 2009, due to a momentary pressure drop in the DEH System during Quad-voter testing. Reactor power returned to 100% on February 15, 2009. To permit future on-line replacement of quadvoter valve assemblies, design modifications to the DEH system are being assessed and prepared for implementation during the R-19 outage. The modifications will allow venting of the DEH system following maintenance, prevent depressurization of the trip header during pressure transients, provide quadvoter solenoids that operate within the normal temperature range of the DEH hydraulic fluid, and provide a pressure monitoring system for the trip header. Until completion of the modifications, online replacement of quadvoter valve assemblies will not be performed.

SUMMARY Columbia Generating Station experienced an Automatic SCRAM on February 8, 2009, due to a momentary pressure drop in the DEH System during Quad-voter testing. Reactor power returned to 100% on February 15, 2009.

DOCKET: 397 PREPARER NAME: Nick

UNIT_NME: Columbia Gen Sta Unit 2 PREPARER TELEPHONE: Coleman

RPT_PERIOD: 200903

Design Electrical Rating: 1153
 Maximum Dependable Capacity (MWe-Net) 1107

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,053.45	169,745.89
4. Number of Hours Generator On-line	743.00	2,035.03	165,854.00
5. Reserve Shutdown Hours	0.00	0.00	3,274.70
6. Net Electrical energy Generated (MWHrs)	821,819.69	2,220,127.38	169,018,112.18

UNIT SHUTDOWNS

	Type					
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY During the month of March, Columbia Generating Station experienced several planned down powers to support control rod adjustments. There were also two down powers for final feedwater temperature reduction (phases 1 & 2) to support the coast down to our next refueling outage. These down powers account for the planned energy loss during March.

DOCKET: 445 PREPARER NAME: G.D. Lytle

UNIT_NME: Comanche Peak Unit 1 PREPARER TELEPHONE: 254-897-5455

RPT_PERIOD: 200901

1. Design Electrical Rating: 1150 2. Maximum Dependable Capacity (MWe-Net) 1150

This Month Yr-to-Date Cumulative 3. Number of Hours the Reactor was Critical 744.00 744.00 144,393.95 4. Number of Hours Generator On-line 744.00 744.00 143,403.58 5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 915,220.00 915,220.00 156,689,714.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 began the month at 100% reactor, 1273 MWe turbine power. On 01/06/09 at 1755, Unit 1 sustained an unplanned power change from 100% to 97% reactor power, when a licensed operator entered an incorrect turbine load setpoint into the turbine loading setpoint controller during a routine turbine load adjustment to maintain reactor thermal power level. The unit returned to full power opration on 01/06/09 at 2000. On 01/16/09 at 0428, licensed operators reduced turbine load 5 MWe per station procedures to maintain reactor thermal power, when the Feedwater Pump Turbine LP Drain Valve, 1-LV-2379 failed opened. The valve experienced a loss of control power when an handswitch light bulb replacement shorted the connectors causing the control power fuse to blow. The unit returned to full power operation on 01/16/09 at 0450. Unit 1 ended the month at 100% reactor, 1276 MWe turbine power.

DOCKET: 445 PREPARER NAME: G.D. Lytle

UNIT_NME: Comanche Peak Unit 1 PREPARER TELEPHONE: 254-897-5455

RPT_PERIOD: 200902

Design Electrical Rating: 1150
 Maximum Dependable Capacity (MWe-Net) 1150

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	145,065.95
4. Number of Hours Generator On-line	672.00	1,416.00	144,075.58
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 826,205.00 1,741,425.00 157,515,919.00

UNIT SHUTDOWNS

	Type					
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 began the month at 100% reactor, 1274 MWe turbine power. Unit 1 ended the month at 100% reactor, 1276 MWe turbine power.

DOCKET: 445 PREPARER NAME: G.D. Lytle

Comanche Peak Unit 1 UNIT_NME: PREPARER TELEPHONE: 254-897-5455

RPT_PERIOD: 200903

1. Design Electrical Rating: 1150 2. Maximum Dependable Capacity (MWe-Net) 1150

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	145,808.95
4. Number of Hours Generator On-line	743.00	2,159.00	144,818.58
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	912,646.00	2,654,071.00	158,428,565.00

UNIT SHUTDOWNS

	Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 began the month at 100% reactor, 1274 MWe turbine power. Unit 1 ended the month at 100% reactor, 1274 MWe turbine power.

DOCKET: 446 PREPARER NAME: G.D. Lytle

UNIT_NME: Comanche Peak Unit 2 PREPARER TELEPHONE: 254-897-5455

RPT_PERIOD: 200901

Design Electrical Rating: 1150
 Maximum Dependable Capacity (MWe-Net) 1150

This Month	Yr-to-Date	Cumulative
744.00	744.00	123,678.62
744.00	744.00	123,056.60
0.00	0.00	0.00
	744.00 744.00	744.00 744.00 744.00 744.00

6. Net Electrical energy Generated (MWHrs) 874,826.00 874,826.00 136,617,458.00

UNIT SHUTDOWNS

		Туре		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 began the month at 100% reactor, 1220 MWe turbine power. On 01/16/09 at 2214, licensed operators reduced power to 95% reactor, 1150 MWe turbine power per station procedures, when the Heater Drain System Moisture Separtor Reheater, Reheater Drain Tank 2-A2 normal drain valve, 2-LV-2700A failed closed and the alternate drain valve 2-LV-2701A modulated open. A loose fuse clip caused a loss of control power to the level control valves. The fuse clip was replaced and Unit 2 returned to full power operation on 01/17/09 at 0520. Unit 2 ended the month at 100% reactor, 1221 MWe turbine power.

DOCKET: 446 PREPARER NAME: G.D. Lytle

UNIT_NME: Comanche Peak Unit 2 PREPARER TELEPHONE: 254-897-5455

RPT_PERIOD: 200902

Design Electrical Rating: 1150
 Maximum Dependable Capacity (MWe-Net) 1150

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	124,350.62
4. Number of Hours Generator On-line	672.00	1,416.00	123,728.60
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 790,577.00 1,665,403.00 137,408,035.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 began the month at 100% reactor, 1221 MWe turbine power. On 02/27/09 at 1517, the Leading Edge Flowmeter (LEFM) sensing probe failed which invalidates the unit's electronic calorimetric data. Control room operators reduced turbine power to ensure reactor thermal power remained within licensed limits. Repairs were completed at 2117 hours; the unit released to return to full power at 2215 hours; and Unit 2 returned to 100% reactor, 1222 MWe at 2301 hours the same day. Unit 2 ended the month at 100% reactor, 1223 MWe turbine power.

DOCKET: 446 PREPARER NAME: GD Lytle

UNIT_NME: Comanche Peak Unit 2 PREPARER TELEPHONE: 254-897-5455

RPT_PERIOD: 200903

Design Electrical Rating: 1150
 Maximum Dependable Capacity (MWe-Net) 1150

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	125,093.62
4. Number of Hours Generator On-line	743.00	2,159.00	124,471.60
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	873,107.00	2,538,510.00	138,281,142.00

UNIT SHUTDOWNS

	Туре		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 began the month at 100% reactor, 1223 MWe turbine power. On 03/06/09 at 2009, Unit 2 reduced power to 95.8% reactor, 1150 MWe turbine power to repair 2-LV-2513, feedwater heater 2-2B normal drain valve. On 03/07/09 at 0140, Unit 2 returned to 100% reactor, 1223 MWe turbine power. Unit 2 ended the month at 100% reactor, 1221 MWe turbine power.

DOCKET: 315 PREPARER NAME: Sarah Gelwicks UNIT_NME: Cook Unit 1 PREPARER TELEPHONE: 269-465-5901

RPT_PERIOD: 200901

Design Electrical Rating: 1084
 Maximum Dependable Capacity (MWe-Net) 1030

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	0.00	0.00	212,062.40
4. Number of Hours Generator On-line	0.00	0.00	209,103.90
5. Reserve Shutdown Hours	0.00	0.00	321.00
6. Net Electrical energy Generated (MWHrs)	0.00	0.00	198,921,128.40

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
360	9/20/2008	F	744.00	Α	4	U1F08B Forced Outage (Rx Manually Tripped due to LP Turbine High Vibrations). Generator/Rx offline: Sept 20, 2008 @ 2005 hours. Shutdown continued into next month. Reference: AR 00838732.

SUMMARY U1F08B Forced Outage (Rx Manually Tripped due to LP Turbine High Vibrations) began with generator/Rx offline: Sept 20, 2008 @ 2005 hours. Shutdown continued through January 2009.

DOCKET: 315 PREPARER NAME: Sarah Gelwicks UNIT_NME: Cook Unit 1 PREPARER TELEPHONE: 269-465-5901

RPT_PERIOD: 200902

Design Electrical Rating: 1084
 Maximum Dependable Capacity (MWe-Net) 1030

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	0.00	0.00	212,062.40
4. Number of Hours Generator On-line	0.00	0.00	209,103.90
5. Reserve Shutdown Hours	0.00	0.00	321.00
6. Net Electrical energy Generated (MWHrs)	0.00	0.00	198,921,128.40

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
360	9/20/2008	F	672.00	Α	4	U1F08B Forced Outage (Rx Manually Tripped due to LP Turbine High Vibrations). Generator/Rx offline: Sept 20, 2008 @ 2005 hours. Shutdown continued into next month. Reference: AR 00838732.

SUMMARY U1F08B Forced Outage (Rx Manually Tripped due to LP Turbine High Vibrations) began with generator/Rx offline: Sept 20, 2008 @ 2005 hours. Shutdown continued through February 2009.

DOCKET: 315 PREPARER NAME: Sarah Gelwicks UNIT_NME: Cook Unit 1 PREPARER TELEPHONE: 269-465-5901

RPT_PERIOD: 200903

Design Electrical Rating: 1084
 Maximum Dependable Capacity (MWe-Net) 1030

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	0.00	0.00	212,062.40
4. Number of Hours Generator On-line	0.00	0.00	209,103.90
5. Reserve Shutdown Hours	0.00	0.00	321.00
6. Net Electrical energy Generated (MWHrs)	0.00	0.00	198,921,128.40

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
360	9/20/2008	F	743.00	Α	4	U1F08B Forced Outage (Rx Manually Tripped due to LP Turbine High Vibrations). Generator/Rx offline: Sept 20, 2008 @ 2005 hours. Shutdown continued into next month. Reference: AR 00838732.

SUMMARY U1F08B Forced Outage (Rx Manually Tripped due to LP Turbine High Vibrations) began with generator/Rx offline: Sept 20, 2008 @ 2005 hours. Shutdown continued through March 2009.

DOCKET: 316 PREPARER NAME: Sarah Gelwicks UNIT_NME: Cook Unit 2 PREPARER TELEPHONE: 269-465-5901

RPT_PERIOD: 200901

Design Electrical Rating: 1107
 Maximum Dependable Capacity (MWe-Net) 1077

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 189,120.03

 4. Number of Hours Generator On-line
 744.00
 744.00
 184,986.60

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 818,864.00 818,864.00 185,947,688.60

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY None

DOCKET: 316 PREPARER NAME: Sarah Gelwicks UNIT_NME: Cook Unit 2 PREPARER TELEPHONE: 269-465-5901

RPT_PERIOD: 200902

Design Electrical Rating: 1107
 Maximum Dependable Capacity (MWe-Net) 1077

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 189,792.03

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 185,658.60

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 744,726.00 1,563,590.00 186,692,414.60

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY None

DOCKET: 316 PREPARER NAME: Sarah Gelwicks UNIT_NME: Cook Unit 2 PREPARER TELEPHONE: 269-465-5901

RPT_PERIOD: 200903

Design Electrical Rating: 1107
 Maximum Dependable Capacity (MWe-Net) 1077

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 575.02
 1,991.02
 190,367.05

 4. Number of Hours Generator On-line
 575.02
 1,991.02
 186,233.62

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 615,838.00 2,179,428.00 187,308,252.60

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
229	3/25/2009	S	167.98	С	1	U2C18 Refueling Outage - Gen/Rx Offline: March 25, 2009 @ 0001 hours. Continued through the end of March 2009

SUMMARY U2C18 Refueling Outage - Gen/Rx Offline: March 25, 2009 @ 0001 hours. Continued through the end of March 2009

DOCKET: 298 PREPARER NAME: Grant Reynolds
UNIT_NME: Cooper Unit 1 PREPARER TELEPHONE: 402-825-2726

RPT_PERIOD: 200901

Design Electrical Rating: 815
 Maximum Dependable Capacity (MWe-Net) 768.88

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 240,421.04
4. Number of Hours Generator On-line 744.00 744.00 237,260.80
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 587,498.00 587,498.00 164,351,059.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY No Outage information for this reporting period.

DOCKET: 298 PREPARER NAME: Grant Reynolds
UNIT_NME: Cooper Unit 1 PREPARER TELEPHONE: 402-825-2726

RPT_PERIOD: 200902

Design Electrical Rating: 815
 Maximum Dependable Capacity (MWe-Net) 768.88

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 241,093.04

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 237,932.80

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 504,938.00 1,092,436.00 164,855,997.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY No Outage information for this reporting period.

DOCKET: 298 PREPARER NAME: Grant Reynolds UNIT_NME: Cooper Unit 1 PREPARER TELEPHONE: 402-825-2726

RPT_PERIOD: 200903

Design Electrical Rating: 815
 Maximum Dependable Capacity (MWe-Net) 768.88

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 622.72
 2,038.72
 241,715.76

 4. Number of Hours Generator On-line
 606.25
 2,022.25
 238,539.05

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 435,330.00 1,527,766.00 165,291,327.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
09-01	3/6/2009	S	136.75	В	1	Planned outage to repair feedwater heater leaks.

SUMMARY No Outage information for this reporting period.

DOCKET: 302 PREPARER NAME: Douglas Rauch

Crystal River Unit 3 UNIT_NME: PREPARER TELEPHONE: 352.795.6486

RPT_PERIOD: 200901

1. Design Electrical Rating: 860 2. Maximum Dependable Capacity (MWe-Net) 860

Yr-to-Date This Month Cumulative 3. Number of Hours the Reactor was Critical 711.22 711.22 207,633.30 4. Number of Hours Generator On-line 703.67 205,014.25 703.67 5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 584,226.66 584,226.66 162,714,144.39

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2009- 01	1/27/2009	F	40.33	В	2	Forced outage due to human performance error while calibrating MCB relays. LER# 50-302/2009-001-00.

SUMMARY Forced outage due to human performance error while calibrating MCB relays.

DOCKET: 302 PREPARER NAME: Louis Barbieri

Crystal River Unit 3 UNIT_NME: PREPARER TELEPHONE: (352) 563-2943

RPT_PERIOD: 200902

1. Design Electrical Rating: 860 2. Maximum Dependable Capacity (MWe-Net) 860

Yr-to-Date This Month Cumulative 3. Number of Hours the Reactor was Critical 651.73 1,362.95 208,285.03 4. Number of Hours Generator On-line 205,659.83 645.58 1,349.25

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 539,566.27 1,123,792.93 163,253,710.66

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2009- 06	2/2/2009	S	26.42	В	1	

SUMMARY Maintenance Outage to repair/test Feedwater valve.

DOCKET: 302 PREPARER NAME: Douglas Rauch

UNIT_NME: Crystal River Unit 3 PREPARER TELEPHONE: (352)795-6486

RPT_PERIOD: 200903

Design Electrical Rating: 860
 Maximum Dependable Capacity (MWe-Net) 860

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,105.95	209,028.03
4. Number of Hours Generator On-line	743.00	2,092.25	206,402.83
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 649,281.84 1,773,074.77 163,902,992.50

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Revised December 2008 Net Eletrical Generation from 617,315.32 MWHrs to 617,305.82 MWHrs.

DOCKET: 346 PREPARER NAME: Bob Garver

UNIT_NME: Davis-Besse Unit 1 PREPARER TELEPHONE: 330-472-6172

RPT_PERIOD: 200901

Design Electrical Rating: 908
 Maximum Dependable Capacity (MWe-Net) 894

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	187,282.31
4. Number of Hours Generator On-line	744.00	744.00	184,137.90
5. Reserve Shutdown Hours	0.00	0.00	5,532.00
6. Net Electrical energy Generated (MWHrs)	684,652.00	684,652.00	153,682,975.10

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY An unplanned downpower to approximately 96% power was conducted on January 13, 2009, to perform work on a Feedwater Heater Control Valve. The unit remained at approximately full power the remainder of the month.

DOCKET: 346 PREPARER NAME: Lawrence Criscione

UNIT_NME: Davis-Besse Unit 1 PREPARER TELEPHONE: (330) 384-4693

RPT_PERIOD: 200902

Design Electrical Rating: 908
 Maximum Dependable Capacity (MWe-Net) 894

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	187,954.31
4. Number of Hours Generator On-line	672.00	1,416.00	184,809.90
5. Reserve Shutdown Hours	0.00	0.00	5,532.00
6. Net Electrical energy Generated (MWHrs)	617,619.00	1,302,271.00	154,300,594.10

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY A planned downpower to approximately 91% power was conducted on February 15, 2009, to perform Control Rod Exercising and Turbine Valve testing. The unit remained at approximately full power the remainder of the month.

DOCKET: 346 PREPARER NAME: Lawrence Criscione

UNIT_NME: Davis-Besse Unit 1 PREPARER TELEPHONE: 330-384-4693

RPT_PERIOD: 200903

Design Electrical Rating: 908
 Maximum Dependable Capacity (MWe-Net) 894

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	188,697.31
4. Number of Hours Generator On-line	743.00	2,159.00	185,552.90
5. Reserve Shutdown Hours	0.00	0.00	5,532.00
6. Net Electrical energy Generated (MWHrs)	680,913.00	1,983,184.00	154,981,507.10

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit remained at approximately full power during the month.

DOCKET: 275 PREPARER NAME: Don Malone

UNIT_NME: Diablo Canyon Unit 1 PREPARER TELEPHONE: 805-545-4859

RPT_PERIOD: 200901

Design Electrical Rating: 1138
 Maximum Dependable Capacity (MWe-Net) 1122

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	586.93	586.93	183,927.37
4. Number of Hours Generator On-line	586.38	586.38	182,117.07
5. Reserve Shutdown Hours	0.00	0.00	0.00
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 657,999.00 657,999.00 191,736,041.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	1/25/2009	S	157.62	С	1	Diablo Canyon opened the main electrical generator output breaker at 10:23 PST on January 25, 2009, entering the Unit 1 fifteenth refueling outage (1R15). Plant operators closed the main electrical generator output breaker at 11:44 PDT on March 24, 2009, ending 1R15.

SUMMARY Diablo Canyon Unit 1 started the month of January 2009 at approximately 100 percent reactor power.

On January 25, 2008, at 10:23 PST plant operators opened the main electrical generator breaker starting the Unit 1 fifteenth refueling outage (1R15). On January 25, Unit 1 entered Mode 2 at 10:30 PST, and Mode 3 at 10:56 PST.

DOCKET: 275 PREPARER NAME: Don Malone

UNIT_NME: Diablo Canyon Unit 1 PREPARER TELEPHONE: 805-545-4859

RPT_PERIOD: 200902

Design Electrical Rating: 1138
 Maximum Dependable Capacity (MWe-Net) 1122

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	0.00	586.93	183,927.37
4. Number of Hours Generator On-line	0.00	586.38	182,117.07
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	0.00	657,999.00	191,736,041.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	1/25/2009	S	672.00	С	4	Diablo Canyon opened the main electrical generator output breaker at 10:23 PST on January 25, 2009, entering the Unit 1 fifteenth refueling outage (1R15). Plant operators closed the main electrical generator output breaker at 11:44 PDT on March 24, 2009, ending 1R15.

SUMMARY Diablo Canyon Unit 1 began and ended the month of February 2009 in a scheduled shutdown for the 15th refueling outage (1R15).

DOCKET: 275 PREPARER NAME: Don Malone

UNIT_NME: Diablo Canyon Unit 1 PREPARER TELEPHONE: 805-545-4859

RPT_PERIOD: 200903

Design Electrical Rating: 1138
 Maximum Dependable Capacity (MWe-Net) 1122

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	200.12	787.05	184,127.49
4. Number of Hours Generator On-line	180.27	766.65	182,297.34
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 121,227.00 779,226.00 191,857,268.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	1/25/2009	S	562.73	С	4	Diablo Canyon opened the main electrical generator output breaker at 10:23 PST on January 25, 2009, entering the Unit 1 fifteenth refueling outage (1R15). Plant operators closed the main electrical generator output breaker at 11:44 PDT on March 24, 2009, ending 1R15.

SUMMARY Diablo Canyon Unit 1 began the month of March 2009 in Mode 6 (Refueling) to continue the scheduled Unit 1 fifteenth refueling outage (1R15). On March 24, 2009, at 11:44 PDT the main electrical breaker was closed ending 1R15.

DOCKET: 323 PREPARER NAME:

Don Malone Diablo Canyon Unit 2 UNIT_NME: PREPARER TELEPHONE: 805-545-4859

RPT_PERIOD: 200901

1. Design Electrical Rating: 1151 2. Maximum Dependable Capacity (MWe-Net) 1118

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	178,988.93
4. Number of Hours Generator On-line	744.00	744.00	177,230.85
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 838,506.00 838,506.00 188,279,148.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Diablo Canyon Unit 2 started and ended the month of January 2009 at approximately 100 percent reactor power. There were no significant operational occurances during January 2009.

DOCKET: 323 PREPARER NAME:

Don Malone Diablo Canyon Unit 2 UNIT_NME: PREPARER TELEPHONE: 805-545-4859

RPT_PERIOD: 200902

1. Design Electrical Rating: 1151 2. Maximum Dependable Capacity (MWe-Net) 1118

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	179,660.93
4. Number of Hours Generator On-line	672.00	1,416.00	177,902.85
5. Reserve Shutdown Hours	0.00	0.00	0.00

756,229.00 6. Net Electrical energy Generated (MWHrs) 1,594,735.00 189,035,377.00

UNIT SHUTDOWNS

	Type					
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Diablo Canyon Unit 2 began and ended the month of February 2009 in Mode 1 (Power Operation) at approximately 100 percent reactor power. There were no significant operating events for the month.

DOCKET: 323 PREPARER NAME: Don Malone

UNIT_NME: Diablo Canyon Unit 2 PREPARER TELEPHONE: 805-545-4859

RPT_PERIOD: 200903

Design Electrical Rating: 1151
 Maximum Dependable Capacity (MWe-Net) 1118

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	180,403.93
4. Number of Hours Generator On-line	743.00	2,159.00	178,645.85
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 840,050.00 2,434,785.00 189,875,427.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Diablo Canyon Unit 2 began and ended the month of March 2009 in Mode 1 (Power Operation) at approximately 100 percent reactor power.

DOCKET: 237 PREPARER NAME: Joseph Reda

UNIT_NME: Dresden Unit 2 PREPARER TELEPHONE: (815) 416-3081

RPT_PERIOD: 200901

Design Electrical Rating: 867
 Maximum Dependable Capacity (MWe-Net) 850

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 265,763.99
4. Number of Hours Generator On-line 744.00 744.00 256,668.42

5. Reserve Shutdown Hours 0.00 0.00 4.00

6. Net Electrical energy Generated (MWHrs) 647,175.00 647,175.00 179,575,278.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY With the exception of short periods for routine maintenance and surveillances, Unit 2 operated at full power for the entire reporting period.

DOCKET: 237 PREPARER NAME: Joseph Reda

UNIT_NME: Dresden Unit 2 PREPARER TELEPHONE: (815) 416-3081

RPT_PERIOD: 200902

Design Electrical Rating: 867
 Maximum Dependable Capacity (MWe-Net) 850

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 266,435.99

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 257,340.42

 5. Reserve Shutdown Hours
 0.00
 0.00
 4.00

6. Net Electrical energy Generated (MWHrs) 584,657.00 1,231,832.00 180,159,935.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY With the exception of short periods for routine maintenance and surveillances, Unit 2 operated at full power for the entire reporting period.

DOCKET: 237 PREPARER NAME: Joseph Reda

UNIT_NME: Dresden Unit 2 PREPARER TELEPHONE: (815) 416-3081

RPT_PERIOD: 200903

1. Design Electrical Rating: 867 2. Maximum Dependable Capacity (MWe-Net) 850

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	267,178.99
4. Number of Hours Generator On-line	743.00	2,159.00	258,083.42
5. Reserve Shutdown Hours	0.00	0.00	4.00

6. Net Electrical energy Generated (MWHrs) 640,184.00 1,872,016.00 180,800,119.00

UNIT SHUTDOWNS

		Type				
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY On March 7 at approximately 0200, load was reduced to approximately 87% electrical to perform a rod sequence exchange and Control Rod Drive scram timing. The unit returned to full power operation at approximately 1800 hours.

On March 28 at approximately 0200, load was reduced to approximately 84% electrical to perform channel distortion testing. The unit returned to full power operation at approximately 1900 hours.

With the exception of short periods for routine maintenance and surveillances, Unit 2 operated at full power for the remainder of the reporting period.

DOCKET: 249 PREPARER NAME: Joseph Reda

UNIT_NME: Dresden Unit 3 PREPARER TELEPHONE: (815) 416-3081

RPT_PERIOD: 200901

Design Electrical Rating: 867
 Maximum Dependable Capacity (MWe-Net) 850

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 253,185.80
4. Number of Hours Generator On-line 744.00 744.00 244,870.83

5. Reserve Shutdown Hours 0.00 0.00 1.00

6. Net Electrical energy Generated (MWHrs) 650,004.00 650,004.00 172,095,633.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY With the exception of short periods for routine maintenance and surveillances, Unit 3 operated at full power for the entire reporting period.

DOCKET: 249 PREPARER NAME: Joseph Reda

UNIT_NME: Dresden Unit 3 PREPARER TELEPHONE: (815) 416-3081

RPT_PERIOD: 200902

1. Design Electrical Rating: 867 2. Maximum Dependable Capacity (MWe-Net) 850

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	253,857.80
4. Number of Hours Generator On-line	672.00	1,416.00	245,542.83
F. Danamia Chiefdauer Haum	0.00	0.00	4.00

5. Reserve Shutdown Hours 0.00 0.00 1.00

6. Net Electrical energy Generated (MWHrs) 576,846.00 1,226,850.00 172,672,479.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY On February 28 at approximately 0400, load was reduced to approximately 20% electrical to perform a drywell entry to assess leakage of the 3C Electromatic Relief Valve. The unit did not return to full power until after the end of the month. With the exception of short periods for routine maintenance and surveillances, Unit 3 operated at full power for the remainder of the reporting

period.

DOCKET: 249 PREPARER NAME: Joseph Reda

UNIT_NME: Dresden Unit 3 PREPARER TELEPHONE: (815) 416-3081

RPT_PERIOD: 200903

1. Design Electrical Rating: 867 2. Maximum Dependable Capacity (MWe-Net) 850

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	254,600.80
4. Number of Hours Generator On-line	743.00	2,159.00	246,285.83
5. Reserve Shutdown Hours	0.00	0.00	1.00

6. Net Electrical energy Generated (MWHrs) 643,037.00 1,869,887.00 173,315,516.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY On March 1 at 0000, load was at approximately 20% electrical due to the performance of a drywell entry to assess leakage of the 3C Electromatic Relief Valve that had begun in the previous month. The unit returned to full power at approximately 1000 hours.

With the exception of short periods for routine maintenance and surveillances, Unit 3 operated at full power for the remainder of the reporting period.

DOCKET: 331 PREPARER NAME: Wendell Horst

UNIT_NME: Duane Arnold Unit 1 PREPARER TELEPHONE: 319 851-7359

RPT_PERIOD: 200901

Design Electrical Rating: 613.5
 Maximum Dependable Capacity (MWe-Net) 593

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	244,175.99
4. Number of Hours Generator On-line	744.00	744.00	239,557.70
5. Reserve Shutdown Hours	0.00	0.00	192.80
6. Net Electrical energy Generated (MWHrs)	394,243.50	394,243.50	116,720,246.69

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UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY End-of-cycle coastdown

DOCKET: 331 PREPARER NAME: Wendell Horst

UNIT_NME: Duane Arnold Unit 1 PREPARER TELEPHONE: 319 851-7359

RPT_PERIOD: 200902

Design Electrical Rating: 613.5
 Maximum Dependable Capacity (MWe-Net) 593

	This Month	Yr-to-Date	Cumulative	
3. Number of Hours the Reactor was Critical	43.22	787.22	244,219.21	
4. Number of Hours Generator On-line	18.00	762.00	239,575.70	
5. Reserve Shutdown Hours	0.00	0.00	192.80	
6. Net Electrical energy Generated (MWHrs)	5,357.17	399,600.67	116,725,603.86	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
09-01	2/1/2009	S	654.00	С	2	During power reduction for RFO21, DAEC shut down earlier than planned due to a failed riser pipe on a cooling tower. Original scheduled outage start time was 2/2/09 00:00. No outage extension: all outage work, including rework on turbine bearing #9, was completed within the 30 days inclusive (744 hours) timeframe communicated to the grid dispatcher in advance of the outage.

SUMMARY DAEC commenced shutdown for RFO21 on February 1, but was forced to shut down six hours earlier than planned due to a failed riser pipe on a cooling tower.

DOCKET: 331 PREPARER NAME: Wendell Horst

UNIT_NME: Duane Arnold Unit 1 PREPARER TELEPHONE: 319 851-7359

RPT_PERIOD: 200903

Design Electrical Rating: 613.5
 Maximum Dependable Capacity (MWe-Net) 593

Yr-to-Date This Month Cumulative 3. Number of Hours the Reactor was Critical 695.87 1,483.09 244,915.08 4. Number of Hours Generator On-line 651.33 1,413.33 240,227.03 5. Reserve Shutdown Hours 0.00 0.00 192.80 6. Net Electrical energy Generated (MWHrs) 360,881.34 760,482.01 117,086,485.20

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
09-01	2/1/2009	S	89.72	С	4	During power reduction for RFO21, DAEC shut down earlier than planned due to a failed riser pipe on a cooling tower. Original scheduled outage start time was 2/2/09 00:00. No outage extension: all outage work, including rework on turbine bearing #9, was completed within the 30 days inclusive (744 hours) timeframe communicated to the grid dispatcher in advance of the outage.
09-02	3/5/2009	S	1.95	В	5	Turbine overspeed testing during startup for Fuel Cycle 22.

SUMMARY DAEC synchronized to the grid following Refuel Outage 21 on March 4, 2009.

DOCKET: 348 PREPARER NAME: Mandy M. Ludlam

UNIT_NME: Farley Unit 1 PREPARER TELEPHONE: 334-899-5156 ext. 2449

RPT_PERIOD: 200901

Design Electrical Rating: 854
 Maximum Dependable Capacity (MWe-Net) 851

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	230,006.57
4. Number of Hours Generator On-line	744.00	744.00	227,424.43
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 643,275.00 643,275.00 182,878,292.00

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY There were no significant power reductions this period.

DOCKET: 348 PREPARER NAME: Mandy M. Ludlam

UNIT_NME: Farley Unit 1 PREPARER TELEPHONE: 334-899-5156 ext. 2449

RPT_PERIOD: 200902

Design Electrical Rating: 854
 Maximum Dependable Capacity (MWe-Net) 851

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	230,678.57
4. Number of Hours Generator On-line	672.00	1,416.00	228,096.43
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 581,505.00 1,224,780.00 183,459,797.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY There were no significant power reductions this period.

DOCKET: 348 PREPARER NAME: Mandy M. Ludlam

UNIT_NME: Farley Unit 1 PREPARER TELEPHONE: 334-899-5156 ext. 2449

RPT_PERIOD: 200903

Design Electrical Rating: 854
 Maximum Dependable Capacity (MWe-Net) 851

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 231,421.57

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 228,839.43

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 634,209.00 1,858,989.00 184,094,006.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY At 1900 on March 22, Unit 1 began coastdown from 100% power for normal refueling outage U1R22. Coastdown continued through the end of March. At 0000 on April 1, the unit was at 90.5% power.

DOCKET: 364 PREPARER NAME: Mandy M. Ludlam

UNIT_NME: Farley Unit 2 PREPARER TELEPHONE: 334-899-5156 ext. 2449

RPT_PERIOD: 200901

Design Electrical Rating: 855
 Maximum Dependable Capacity (MWe-Net) 860

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	212,787.58
4. Number of Hours Generator On-line	744.00	744.00	210,556.38
5. December Obertslaven Harris	0.00	0.00	0.00

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 654,044.00 654,044.00 171,128,288.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY There were no significant power reductions this period.

DOCKET: 364 PREPARER NAME: Mandy M. Ludlam

UNIT_NME: Farley Unit 2 PREPARER TELEPHONE: 334-899-5156 ext. 2449

RPT_PERIOD: 200902

Design Electrical Rating: 855
 Maximum Dependable Capacity (MWe-Net) 860

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	213,459.58
4. Number of Hours Generator On-line	672.00	1,416.00	211,228.38

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 590,829.00 1,244,873.00 171,719,117.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY There were no significant power reductions this period.

DOCKET: 364 PREPARER NAME: Mandy M. Ludlam

UNIT_NME: Farley Unit 2 PREPARER TELEPHONE: 334-899-5156 ext. 2449

RPT_PERIOD: 200903

Design Electrical Rating: 855
 Maximum Dependable Capacity (MWe-Net) 860

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 582.87
 1,998.87
 214,042.45

 4. Number of Hours Generator On-line
 524.12
 1,940.12
 211,752.50

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 446,949.00 1,691,822.00 172,166,066.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/22/2009	F	218.88	Н	1	At 1950 on March 22, while Unit 2 was at approximately 97% power following governor valve testing, the unit began rampdown due to a rapid increase in steam generator blowdown sodium concentration. The unit was taken offline at 2107 on March 22. The unit remained shutdown at the end of March.

SUMMARY At 1956 on March 22, while Unit 2 was at approximately 97% power following governor valve testing, the unit began rampdown due to a rapid increase in steam generator blowdown sodium concentration. The unit was taken offline at 2107 on March 22. The unit remained shutdown at the end of March.

DOCKET: 341 PREPARER NAME: E. Sorg

UNIT_NME: Fermi Unit 2 PREPARER TELEPHONE: 734-586-4294

RPT_PERIOD: 200901

Design Electrical Rating: 1150
 Maximum Dependable Capacity (MWe-Net) 1087

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	148,192.82
4. Number of Hours Generator On-line	744.00	744.00	143,823.92
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 831,971.00 831,971.00 148,111,490.92

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at 100% reactor power (with the exception of minor power changes for testing) the entire month with the following exceptions: 1/11/2009 0000 to 0608: Planned downpower to 91% reactor power for rod pattern adjustment and partial HPCV surveillance.

DOCKET: 341 PREPARER NAME: E. Sorg

UNIT_NME: Fermi Unit 2 PREPARER TELEPHONE: 734-586-4294 RPT_PERIOD: 200902

1. Design Electrical Rating: 1150 2. Maximum Dependable Capacity (MWe-Net) 1087

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	148,864.82
4. Number of Hours Generator On-line	672.00	1,416.00	144,495.92
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 738,854.00 1,570,825.00 148,850,344.92

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at full power (with the exception of minor power changes for surveillance testing) the entire month with the following exceptions: 2/1/2009 0000 to 0435: Planned downpower to 85% reactor power for rod pattern adjustment. 2/15/2009 0000 to 0527: Planned downpower to 79% reactor power for rod pattern adjustment. 2/15/2009 0528 to 2/18/2009 0755: Unplanned downpower to 92% reactor power due to #1 HPCV issues.

DOCKET: 341 PREPARER NAME: E. Sorg

UNIT_NME: Fermi Unit 2 PREPARER TELEPHONE: 734-586-4294 RPT_PERIOD: 200903

Design Electrical Rating: 1150
 Maximum Dependable Capacity (MWe-Net) 1087

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	648.77	2,064.77	149,513.59
4. Number of Hours Generator On-line	648.77	2,064.77	145,144.69
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 684,793.00 2,255,618.00 149,535,137.92

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
09-001	3/28/2009	S	94.23	С	2	Refueling Outage

SUMMARY The unit began the month at full power. Coastdown to RFO13 was commenced 3/3/2009 1025. Shutdown to RFO13 was commenced 3/27/2009 2100. At 0146 on 3/28/2009, operators inserted an unplanned manual scram due to high vibrations on the Main Turbine, commencing Refueling Outage 13. The unit remianed shutdown the remainder of the month.

DOCKET: 333 PREPARER NAME: Joe Clark

UNIT_NME: FitzPatrick Unit 1 PREPARER TELEPHONE: 315-349-6218

RPT_PERIOD: 200901

Design Electrical Rating: 816
 Maximum Dependable Capacity (MWe-Net) 813

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	231,882.74
4. Number of Hours Generator On-line	744.00	744.00	226,241.08
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 623,079.00 623,079.00 172,407,928.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The plant performed a downpower from 100% to 50.5% power on 1/14/09 8:00 AM until 1/16/09 4:48 AM to perform control rod adjustment and condenser tube leak testing and plugging. There were no other downpowers greater than 15% of RTP.

DOCKET: 333 PREPARER NAME: Joe Clark

UNIT_NME: FitzPatrick Unit 1 PREPARER TELEPHONE: 315-349-6218

RPT_PERIOD: 200902

816 1. Design Electrical Rating: 2. Maximum Dependable Capacity (MWe-Net) 813

This Month Yr-to-Date Cumulative 3. Number of Hours the Reactor was Critical 672.00 1,416.00 232,554.74 4. Number of Hours Generator On-line 672.00 1,416.00 226,913.08 5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 571,828.00 1,194,907.00 172,979,756.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY There were four downpowers in the month of February for Main Condenser De-fishing. Three are excluded from unplanned because they were caused by environmental effects. An FAQ has been submitted for these events and is pending. The fourth was excluded because it was less than 20% power reduction. The downpowers were: - 2/19/2009 16:06 until 22:37 and down from 100% to 74.1% power

- 2/21/2009 19:59 until 2/22/2009 00:35 and down from 100% to 74.0% power
- 2/23/2009 15:02 until 2/24/2009 9:00 and down from 100% to 72.8% power
- 2/26/2009 22:20 until 2/27/2009 9:00 from 100% to 82.8% power

For the remainder of the month the plant operated at 100% power.

DOCKET: 333 PREPARER NAME: Joe Clark

UNIT_NME: FitzPatrick Unit 1 PREPARER TELEPHONE: 315-349-6218 RPT_PERIOD: 200903

1. Design Electrical Rating: 816

Maximum Dependable Capacity (MWe-Net)
 813
 This Month Yr-to-Date

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	233,297.74
4. Number of Hours Generator On-line	743.00	2,159.00	227,656.08
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 636,978.00 1,831,885.00 173,616,734.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY There were no power changes that were greater than 15% of RTP for the month of March.

DOCKET: 285 PREPARER NAME: Scott Moeck

UNIT_NME: Fort Calhoun Unit 1 PREPARER TELEPHONE: 402-533-7122

RPT_PERIOD: 200901

Design Electrical Rating: 502
 Maximum Dependable Capacity (MWe-Net) 482

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 253,022.63

 4. Number of Hours Generator On-line
 744.00
 744.00
 251,561.09

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 378,165.20 378,165.20 110,892,174.50

UNIT SHUTDOWNS

	Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Fort Calhoun operated at a nominal 100% power for the month of January 2009.

DOCKET: 285 PREPARER NAME: S. Moeck

UNIT_NME: Fort Calhoun Unit 1 PREPARER TELEPHONE: 402-533-7122

RPT_PERIOD: 200902

Design Electrical Rating: 502
 Maximum Dependable Capacity (MWe-Net) 482

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	253,694.63
4. Number of Hours Generator On-line	672.00	1,416.00	252,233.09
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 338,419.30 716,584.50 111,230,593.80

UNIT SHUTDOWNS

	Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Fort Calhoun Station operated at a nominal 100% power for the entire month of February.

DOCKET: 285 PREPARER NAME: Tim Bussey

UNIT_NME: Fort Calhoun Unit 1 PREPARER TELEPHONE: 402-533-7433

RPT_PERIOD: 200903

Design Electrical Rating: 502
 Maximum Dependable Capacity (MWe-Net) 482

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 254,437.63

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 252,976.09

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 371,482.40 1,088,066.90 111,602,076.20

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Fort Calhoun Station operated at a nominal 100% power for the entire month of March.

DOCKET: 244 PREPARER NAME: John V. Walden UNIT_NME: Ginna Unit 1 PREPARER TELEPHONE: 585-771-3588

RPT_PERIOD: 200901

Design Electrical Rating: 585
 Maximum Dependable Capacity (MWe-Net) 560

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	289,894.25
4. Number of Hours Generator On-line	744.00	744.00	286,548.27
5. Reserve Shutdown Hours	0.00	0.00	8.50

6. Net Electrical energy Generated (MWHrs) 432,129.55 432,129.55 133,742,280.69

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit opererated at full power for the entire month of January. Average power for the month was 99.9%.

DOCKET: 244 PREPARER NAME: John V. Walden UNIT_NME: Ginna Unit 1 PREPARER TELEPHONE: 585-771-3588

RPT_PERIOD: 200902

Design Electrical Rating: 585
 Maximum Dependable Capacity (MWe-Net) 560

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 290,566.25

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 287,220.27

 5. Reserve Shutdown Hours
 0.00
 0.00
 8.50

6. Net Electrical energy Generated (MWHrs) 390,108.28 822,237.83 134,132,388.97

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at full power for the entire month of February. Average power for the month was 99.8%.

DOCKET: 244 PREPARER NAME: John V. Walden UNIT_NME: Ginna Unit 1 PREPARER TELEPHONE: 585-771-3588

RPT_PERIOD: 200903

Design Electrical Rating: 585
 Maximum Dependable Capacity (MWe-Net) 560

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 291,309.25

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 287,963.27

 5. Reserve Shutdown Hours
 0.00
 0.00
 8.50

6. Net Electrical energy Generated (MWHrs) 431,375.97 1,253,613.80 134,563,764.94

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at full power for the entire month of March. Average power for the month was 99.8%.

DOCKET: 416

416 PREPARER NAME: Brian Copeland Grand Gulf Unit 1 PREPARER TELEPHONE: 601-437-2738

RPT_PERIOD: 200901

UNIT_NME:

Design Electrical Rating: 1279
 Maximum Dependable Capacity (MWe-Net) 1266

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 186,454.05
4. Number of Hours Generator On-line 744.00 744.00 182,236.87

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 947,301.00 947,301.00 214,104,216.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 416 PREPARER NAME: Brian Copeland

UNIT_NME: Grand Gulf Unit 1 RPT_PERIOD:

200902

PREPARER TELEPHONE: 601-437-2738

1. Design Electrical Rating: 1279 2. Maximum Dependable Capacity (MWe-Net) 1266

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	187,126.05
4. Number of Hours Generator On-line	672.00	1,416.00	182,908.87
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 859,709.00 1,807,010.00 214,963,925.00

UNIT SHUTDOWNS

	Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 416

PREPARER NAME: Brian Copeland

UNIT_NME: Grand Gulf Unit 1

PREPARER TELEPHONE: 601-437-2738

RPT_PERIOD: 200903

1. Design Electrical Rating: 1279

2. Maximum Dependable Capacity (MWe-Net) 1266

This Month	Yr-to-Date	Cumulative
743.00	2,159.00	187,869.05

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 187,869.05

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 183,651.87

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 937,261.00 2,744,271.00 215,901,186.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 400 PREPARER NAME: **David Berens**

Harris Unit 1 UNIT_NME: PREPARER TELEPHONE: 919-362-2679 RPT_PERIOD: 200901

1. Design Electrical Rating: 941.7 2. Maximum Dependable Capacity (MWe-Net) 900

Yr-to-Date Cumulative This Month 3. Number of Hours the Reactor was Critical 744.00 744.00 167,886.53 4. Number of Hours Generator On-line 744.00 166,636.07 744.00 5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 693,809.00 693,809.00 143,686,232.00

UNIT SHUTDOWNS

	Type			Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY There were no unit shutdowns during January 2009.

PREPARER TELEPHONE: 919-362-2679

DOCKET: 400 PREPARER NAME: **David Berens** Harris Unit 1 UNIT_NME:

RPT_PERIOD: 200902

1. Design Electrical Rating: 941.7 2. Maximum Dependable Capacity (MWe-Net) 900

Yr-to-Date Cumulative This Month 3. Number of Hours the Reactor was Critical 672.00 1,416.00 168,558.53 4. Number of Hours Generator On-line 672.00 1,416.00 167,308.07 5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 624,890.00 144,311,122.00 1,318,699.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 400 PREPARER NAME: David Berens

UNIT_NME: Harris Unit 1 PREPARER TELEPHONE: 919-362-2679
RPT_PERIOD: 200903

Design Electrical Rating: 941.7
 Maximum Dependable Capacity (MWe-Net) 900

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 169,301.53

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 168,051.07

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 688,165.00 2,006,864.00 144,999,287.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 321 PREPARER NAME: K. E. Drawdy

UNIT_NME: Hatch Unit 1 PREPARER TELEPHONE: 912-366-2007 RPT_PERIOD: 200901

885 1. Design Electrical Rating: 2. Maximum Dependable Capacity (MWe-Net) 876

This Month Yr-to-Date Cumulative 3. Number of Hours the Reactor was Critical 744.00 744.00 239,967.33 4. Number of Hours Generator On-line 744.00 744.00 233,420.72 5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 656,285.00 656,285.00 176,573,739.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 began the month of January operating at 100% rated thermal power (RTP) (~2804 CMWt). Shift reduced load to ~591 GMWe (~1820 CMWt) early on January 10 to perform a rod sequence exchange, TSV and TCV testing, CRD exercises, a rod pattern adjustment, and other minor maintenance activities. Shift began power ascension on January 10 and had to maintain ~657 GMWe (~2019 CMWt) to investigate a Mark VI alarm on TCV #4. After the alarm was reset, shift resumed power ascension and completed a ramp at less than 3% per hour to ~895 GMWe (< 2777 CMWt) early on January 11 with crossflow out of service. Later shift maintained ~884 GMWe (~2711 CMWt) for the current rod pattern. Shift reduced load to ~781 GMWe (~2383 CMWt) late on January 11 to perform a rod pattern adjustment. Shift completed ramp at less than 3% per hour to ~928 GMWe (~2780 CMWt) early on January 12 for the current rod pattern. Shift reduced load to ~843 GMWe (~2439 CMWt) late on January 12 to perform a rod pattern adjustment. Shift completed a ramp at less than 3% per hour to 100% RTP (~2804 CMWt) early on January 13. Shift ended the month of January operating unit at 100% rated thermal power (~2804 CMWt).

DOCKET: 321 PREPARER NAME: K. E. Drawdy

UNIT_NME: Hatch Unit 1 PREPARER TELEPHONE: 912-366-2007 RPT_PERIOD: 200902

Design Electrical Rating: 885
 Maximum Dependable Capacity (MWe-Net) 876

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 240,639.33

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 234,092.72

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 600,110.00 1,256,395.00 177,173,849.00

UNIT SHUTDOWNS

	Type			Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Unit 1 began the month of February operating at 100% rated thermal power (RTP) (~2804 CMWt). Shift reduced load to ~834 GWMe (~2434 CMWt) on February 6 to perform CRD exercises, TSV testing, and a rod pattern adjustment. Shift completed a ramp load at less than 3% per hour to 100% RTP (~2804 CMWt) early on February 7. Shift ended the month of February operating unit at 100% RTP (~2804 CMWt).

DOCKET: 321 PREPARER NAME: K. E. Drawdy

UNIT_NME: Hatch Unit 1 PREPARER TELEPHONE: 912-366-2007 RPT_PERIOD: 200903

Design Electrical Rating: 885
 Maximum Dependable Capacity (MWe-Net) 876

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 241,382.33

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 234,835.72

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 661,698.00 1,918,093.00 177,835,547.00

UNIT SHUTDOWNS

	Type			Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Unit 1 began the month of March operating at 100% rated thermal power (RTP) (~2804 CMWt). Shift reduced load to ~829 GMWe (~2520 CMWt) on March 6 to perform CRD exercises, TSV testing, and a rod pattern adjustment. During the subsequent power ascension, shift maintained ~915 GMWe (~2765 CMWt) with the crossflow derate clock ON. After the derate clock cleared, shift completed load ramp at less than 3% per hour to 100% RTP (~2804 CMWt) on March 7. Shift ended the month of March operating unit at 100% RTP (~2804 CMWt).

DOCKET: 366 PREPARER NAME: K. E. Drawdy

UNIT_NME: Hatch Unit 2 PREPARER TELEPHONE: 912-366-2007 RPT_PERIOD: 200901

908 1. Design Electrical Rating: 2. Maximum Dependable Capacity (MWe-Net) 883

Yr-to-Date This Month Cumulative 3. Number of Hours the Reactor was Critical 744.00 744.00 217,072.53 4. Number of Hours Generator On-line 744.00 744.00 212,387.67

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 660,050.00 660,050.00 164,359,557.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 began the month of January operating at 100% rated thermal power (RTP) (~2804 CMWt). Shift maintained ~929 GMWe (~2782 CMWt) early on January 3 due to a limitation on 2B MG recirc pump speed set. Shift reduced load to ~843 GMWe (~2523 CMWt) late on January 3 to perform a rod pattern adjustment and evaluate a small steam leak on a feedwater instrument line weld. Shift completed a ramp at less than 3% per hour to 100% RTP (~2804 CMWt) early on January 4. Shift reduced load to ~864 GMWe (~2523 CMWt) on January 11 to perform a rod pattern adjustment. During power ascension, shift maintained ~916 GMWe (~2750 CMWt) due to the crossflow derate clock being ON. The derate clock cleared shortly thereafter and shift then completed ramp to 100% RTP (~2804 CMWt) on January 11. Shift reduced load to ~901 GMWe (~2681 CMWt) on January 18 to perform monthly TSV testing. Shift then completed ramp at less than 3% per hour to 100% RTP (~2804 CMWt) on January 18. Shift began end of cycle coastdown on January 20. Shift ended the month of January operating at ~901 GMWe (~2686 CMWt) with end of cycle coastdown in progress.

DOCKET: 366 PREPARER NAME: K. E. Drawdy

UNIT_NME: Hatch Unit 2 PREPARER TELEPHONE: 912-366-2007 RPT_PERIOD: 200902

Design Electrical Rating:
 908

2. Maximum Dependable Capacity (MWe-Net)

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 193.33 937.33 217,265.86
4. Number of Hours Generator On-line 192.48 936.48 212,580.15

883

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 152,506.00 812,556.00 164,512,063.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
09-001	2/9/2009	S	479.52	С	1	Unit 2 manually shutdown to begin 20th refueling outage.

SUMMARY Unit 2 began the month of February operating at ~901 GMWe (~2686 CMWt) with end of cycle coastdown in progress. Shift began reducing load at 0812 on February 8 in preparation for unit shutdown to begin 20th refueling outage. Shift manually removed the main generator from the grid at 0029 on February 9 and manually scrammed the reactor at 0120 on February 9. Shift commenced fuel offload on February 14 with final offload completed on February 18. Shift ended the month of February with 2R20 refueling activities in progress.

DOCKET: 366 PREPARER NAME: K. E. Drawdy

UNIT_NME: Hatch Unit 2 PREPARER TELEPHONE: 912-366-2007

RPT_PERIOD: 200903

Design Electrical Rating: 908
 Maximum Dependable Capacity (MWe-Net) 883

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	0.00	937.33	217,265.86
4. Number of Hours Generator On-line	0.00	936.48	212,580.15
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	0.00	812,556.00	164,512,063.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
09-001	2/9/2009	S	743.00	С	4	Unit 2 manually shutdown to begin 20th refueling outage.

SUMMARY Unit 2 began the month of March with unit's 20th refueling outage activities in progress. Shift commenced core reload on March 6 and completed this activity on March 9. Shift ended the month of March with refueling outage activities continuing.

DOCKET: 354 PREPARER NAME: Andrew Bauer

UNIT_NME: Hope Creek Unit 1 PREPARER TELEPHONE: 856-339-1384

RPT_PERIOD: 200901

2. Maximum Dependable Capacity (MWe-Net)	1172		
	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	714.97	714.97	168,162.65
4. Number of Hours Generator On-line	702.32	702.32	164,737.24
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	857,894.00	857,894.00	169,095,947.00

1228.1

1. Design Electrical Rating:

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

HC-F- 1/17/2009 F 41.68 A

Hope Creek was manually scrammed on 1/17/09 at 0432 hours when the mode switch was locked in Shutdown following a sustained loss of Turbine Auxiliary Cooling System (TACS).

2

Prior to the scram, at 0425, TACS had initiated a swap from the A Safety Auxiliary Cooling System (SACS) to the B SACS loop when 1EGHV-2522C, the A loop SACS/TACS supply isolation valve failed to the closed position. 1EGHV-2522C is a hydraulically operated valve. HC.OP-AB-COOL-0002, Condition B, actions were initiated for the TACS swap. During the transfer, excessive sluicing occurred between the A and B SACS loops resulting in a LO-LO-LO level in the B SACS loop head tank. The plant response to the LO-LO-LO B SACS loop head tank level resulted in closure of the 1EGHV-2522B/2496B and 2522D/2496D, the B loop SACS/TACS supply and return isolation valves as expected. The control room operators then attempted to swap TACS back to the A SACS loop. During this attempt, the A loop SACS/TACS supply isolation valve, 1EGHV-2522C failed to go full open, resulting in a sustained loss of TACS. With insufficient TACS cooling, turbine and reactor recirculation runbacks were received for high Stator Water Cooling Temperatures. At 0429, operators entered HC OP-AB BOP-0002, Condition D, for the loss of stator water cooling. In accordance with the Retainment Override for HC.OP-AB.BOP-0002, the mode switch was locked in shutdown at 0432 and the main turbine was subsequently tripped.

All withdrawn control rods were successfully inserted on the scram signal. Operators entered HC.OP-EO.ZZ-0101 REACTOR PRESSURE VESSEL CONTROL (EOP-101), for plant stabilization following the plant scram when RPV level reached Level 3 (12.5 inches) on the initial shrink following the scram. Level control response was as expected for the plant conditions, reaching a minimum of -10.5 inch on wide range instrumentation. The plant operator was able to successfully restore and maintain reactor vessel level at approximately 25 inch, where it was stabilized for the remainder of the transient.

At 0457 hours, with the EOP-101 entry conditions cleared, operators exited the procedure and implemented HC.OP-AB.ZZ-0000, REACTOR SCRAM, for continued plant stabilization. At 0459 hours, the scram was reset in accordance with HC.OP-AB.ZZ-0000.

Reactor pressure control response was conducted by the reactor operator and the response was as expected for the plant conditions present. The CRS initially provided a 800-1000 psig pressure band after HC.OP-AB.ZZ-0001 Post Scram Pressure Control actions were implemented to control reactor pressure. At 0922, the pressure control band was changed to 700-900 psig, as the reactor continued to depressurize due to the steam loads still being supplied.

There were no equipment failures that complicated the operators ability to control reactor vessel level and pressure following the scram. Plant operator response to control vessel level and the reactor operators implementation of post scram pressure control actions successfully maintained reactor vessel level and reactor cooldown rate within required Tech Spec limits and within the parameter control bands established by the CRS.

No ECCS, NSSSS or PCIS actuations occurred as a result of the transient, which was expected for the plant conditions. Power was not lost to any Class 1E emergency bus. All safety systems functioned

as expected.

Troubleshooting determined the solenoid coil of a directional control valve, a piece part of 1EGHV-2522C, failed causing 1EGHV-2522C to fail close and not open when demanded. 1EGHV-2522C is a hydraulically operated valve.

The LER number of this event is 2009-001.

Corrective actions:

The solenoid directional control valve, a piece part of EG-HV-2522C, was replaced. A root cause analysis is in progress to determine why the swap from the A SACS loop to the B SACS loop failed.

SUMMARY The month started with the unit on line and the reactor critical at 100% power.

A power decrease of approximately 24.7% (99.8% to 75.1%) occurred on 1/10/2009 at 0103 for main turbine valve testing, control rod pattern adjustments, and scram time testing. Power was stabilized at 75.1% on 1/10/2009 at 0336. Power ascension started on 1/10/2009 at 1306. The unit returned to 100% RCTP on 1/10/2009 at 1537. This is a planned power reduction since it was scheduled greater than 72 hours in advance.

A forced outage occurred on 1/17/2009 at 0432 when the reactor was manually scrammed due to the sustained loss of TACS resulting in a turbine and reactor recirculation runbacks for high stator water cooling temperatures. Troubleshooting determined the solenoid coil of a directional control valve, a piece part of 1EGHV-2522C, failed causing 1EGHV-2522C to fail close and not open when demanded. The reactor went critical on 1/18/2009 at 0934. The unit returned to 100% RCTP on 1/19/2009 at 1807.

A power decrease of approximately 3.4% (98.2% to 94.8%) occurred on 1/19/2009 at 2145 for control rod pattern adjustments following the forced outage. Power was stabilized at 94.8% on 1/19/2009 at 2157. The power maneuver was completed on 1/19/2009 at 2229 and the unit returned to 99.8% RCTP. This is an unplanned power reduction, excluded from NEI-99-02 since the power reduction was less than 20%,

A power decrease of approximately 2.4% (98.5% to 96.1%) occurred on 1/20/2009 at 0108 for control rod pattern adjustments following the forced outage. Power was stabilized at 96.1% on 1/20/2009 at 0120. The power maneuver was completed on 1/19/2009 at 0155 and the unit returned to 100% RCTP. This is an unplanned power reduction, excluded from NEI-99-02 since the power reduction was less than 20%,

A power decrease of approximately 4.8% (99.9% to 95.1%) occurred on 1/20/2009 at 0440 for control rod pattern adjustments following the forced outage. Power was stabilized at 95.1% on 1/20/2009 at 0451. The power maneuver was completed on 1/20/2009 at 0512 and the unit returned to 100% RCTP. This is an unplanned power reduction, excluded from NEI-99-02 since the power reduction was less than 20%,

A power decrease of approximately 9.1% (99.3% to 90.2%) occurred on 1/20/2009 at 0900 for control rod pattern adjustments following the forced outage. Power was stabilized at 90.2% on 1/20/2009 at 0913. The power maneuver was completed on 1/20/2009 at 0947 and the unit was at 99.6% RCTP. This is an unplanned power reduction, excluded from NEI-99-02 since the power reduction was less than 20%,

A power decrease of approximately 9.5% (99.1% to 89.6%) occurred on 1/20/2009 at 1330 for control rod pattern adjustments following the forced outage. Power was stabilized at 89.6% on 1/20/2009 at 1344. The power maneuver was completed on 1/20/2009 at 1437 and the unit was at 99.4% RCTP. This is an unplanned power reduction, excluded from NEI-99-02 since the power reduction was less than 20%,

A power decrease of approximately 3.8% (99.6% to 95.8%) occurred on 1/24/2009 at 0830 for control rod pattern adjustments. Power was stabilized at 95.8% on 1/24/2009 at 0838. The power maneuver was completed on 1/24/2009 at 0853 and the unit was at 99.9% RCTP. This is a planned power reduction since it was scheduled greater than 72 hours in advance.

A power decrease of approximately 4.2% (98.9% to 94.7%) occurred on 1/31/2009 at 2350 for control rod pattern adjustments. Power was stabilized at 94.7% on 2/1/2009 at 0002. This is a planned power reduction since it was scheduled greater than 72 hours in advance.

The month ended with the unit on line and the reactor critical at 94.7% power.

DOCKET: 354 PREPARER NAME: Andrew Bauer

UNIT_NME: Hope Creek Unit 1 PREPARER TELEPHONE: 856-339-1384

RPT_PERIOD: 200902

Design Electrical Rating: 1228.1
 Maximum Dependable Capacity (MWe-Net) 1172

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,386.97	168,834.65
4. Number of Hours Generator On-line	672.00	1,374.32	165,409.24
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 827,647.00 1,685,541.00 169,923,594.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY

The month started with the unit online and the reactor critical at 95.2% power due to control rod pattern adjustments at the end of the month in January carrying over to the month of February. Power ascension started on 2/1/09 at 0747. The unit returned to 99.9% RCTP on 2/1/09 at 0817. This is a planned power reduction since it was scheduled greater than 72 hours in advance.

A power decrease of approximately 9.3% RCTP (99.5% to 90.2%) occurred on 2/14/09 at 2003 to adjust the control rod pattern. Power was stabilized at 90.2% RCTP on 2/14/09 at 2019. Power ascension started on 2/14/09 at 2023. The unit returned to 99.6% RCTP on 2/14/09 at 2118. This is a planned power reduction since it was scheduled greater than 72 hours in advance.

A power decrease of approximately 19.4% RCTP (99.8% to 80.4%) occurred on 2/28/2009 at 0405 to support the B North waterbox tube leak repair. Power was stabilized at 80.4% RCTP on 2/28/2009 at 0630. This is an unplanned power reduction, but it is excluded from NEI-99-02 since the power reduction is less than 20% RCTP.

The month ended with the unit on line and the reactor critical at 81.9% power.

DOCKET: 354 PREPARER NAME: Andrew Bauer

UNIT NME: Hope Creek Unit 1 PREPARER TELEPHONE: 856-339-1384

RPT_PERIOD: 200903

1228.1 1. Design Electrical Rating: 2. Maximum Dependable Capacity (MWe-Net) 1172

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,129.97	169,577.65
4. Number of Hours Generator On-line	743.00	2,117.32	166,152.24
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	913,700.00	2,599,241.00	170,837,294.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The month started with the unit online and the reactor critical at 82.0% RCTP due to a power reduction on 2/28/2009 for the B North waterbox tube leak repair. (See February 09 MOR). The unit returned to 99.5% RCTP on 3/1/2009 at 0544.

A power decrease of approximately 3.5% RCTP (99.5% to 96.0%) occurred on 3/1/09 at 1931 to adjust the control rod pattern following the power reduction for the B North waterbox tube leak repair. Power was stabilized at 96.0% RCTP on 3/1/09 at 1939. Power ascension started on 3/1/09 at 1946. The unit returned to 99.8% RCTP on 3/1/09 at 1954. This is an unplanned power reduction, but it is excluded from NEI-99-02 since the power reduction is less than 20% RCTP.

A power decrease of approximately 3.5% RCTP (99.7% to 95.7%) occurred on 3/2/09 at 1209 to adjust the control rod pattern following the power reduction for the B North waterbox tube leak repair. Power was stabilized at 95.7% RCTP on 3/2/09 at 1219. Power ascension started on 3/2/09 at 1242. The unit returned to 100% RCTP on 3/2/09 at 1246. This is an unplanned power reduction, but it is excluded from NEI-99-02 since the power reduction is less than 20% RCTP.

A planned coast down commenced on 3/23/09 at 1730 due to reaching the end of reactor core life. A continuous CTP reduction occurred with all control rods withdrawn and core flow maintained at 104.54 Mlb/hr. The coast down continued through the end of March resulting in a 3.3% CTP reduction. This is a planned power reduction since it was planned 4 weeks in advance and was less than 20% rated CTP.

The unit ended the month at 96.6% rated CTP due to the coast down in progress

Ron Macina

DOCKET: 247 PREPARER NAME:

UNIT_NME: Indian Point Unit 2 PREPARER TELEPHONE: (914)734-6839

RPT_PERIOD: 200901

Design Electrical Rating: 1035
 Maximum Dependable Capacity (MWe-Net) 998

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	225,524.44
4. Number of Hours Generator On-line	744.00	744.00	221,206.12
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 767,096.08 767,096.08 194,307,764.92

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Indian Point 2 was synchronized to the grid for a total of 744 hours, producing a gross generation of 791,483 MWhrs. The unit operated at full power for the entire month.

DOCKET: 247 PREPARER NAME: Ron Macina

UNIT_NME: Indian Point Unit 2 PREPARER TELEPHONE: (914)734-6839

RPT_PERIOD: 200902

Design Electrical Rating: 1035
 Maximum Dependable Capacity (MWe-Net) 998

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	226,196.44
4. Number of Hours Generator On-line	672.00	1,416.00	221,878.12
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 693,280.19 1,460,376.27 195,001,045.11

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Indian Point 2 was synchronized to the grid for a total of 672 hours, producing a gross generation of 714,546 MWhrs. The unit operated at full power for the entire month.

DOCKET: 247 PREPARER NAME:

Ron Macina Indian Point Unit 2 UNIT_NME: PREPARER TELEPHONE: (914)734-6839

RPT_PERIOD: 200903

1. Design Electrical Rating: 1035 2. Maximum Dependable Capacity (MWe-Net) 998

Yr-to-Date **This Month** Cumulative 3. Number of Hours the Reactor was Critical 743.00 2,159.00 226,939.44 4. Number of Hours Generator On-line 743.00 2,159.00 222,621.12 5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 766,051.00 2,226,427.27 195,767,096.11

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Indian Point 2 was synchronized to the grid for a total of 743 hours, producing a gross generation of 789,722 MWhrs. The unit operated at full power for the entire month.

DOCKET: 286 PREPARER NAME: Ron Macina

UNIT_NME: Indian Point Unit 3 PREPARER TELEPHONE: (914)734-6839

RPT_PERIOD: 200901

Design Electrical Rating: 1048
 Maximum Dependable Capacity (MWe-Net) 1030

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	196,892.42
4. Number of Hours Generator On-line	744.00	744.00	193,748.89
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 779,713.00 779,713.00 179,159,014.00

UNIT SHUTDOWNS

	Туре			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Indian Point 3 was synchronized to the grid for a total of 744 hours, producing a gross generation of 802,810 MWhrs. The unit operated at full power for the entire month.

DOCKET: 286 PREPARER NAME: Ron Macina

UNIT_NME: Indian Point Unit 3 PREPARER TELEPHONE: (914)734-6839

RPT_PERIOD: 200902

Design Electrical Rating: 1048
 Maximum Dependable Capacity (MWe-Net) 1030

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	197,564.42
4. Number of Hours Generator On-line	672.00	1,416.00	194,420.89
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 704,645.00 1,484,358.00 179,863,659.00

UNIT SHUTDOWNS

	Type			Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Indian Point 3 was synchronized to the grid for a total of 672 hours, producing a gross generation of 725,436 MWhrs. The unit operated at full power for the entire month.

DOCKET: 286 PREPARER NAME: Ron Macina

UNIT_NME: Indian Point Unit 3 PREPARER TELEPHONE: (914)734-6839

RPT_PERIOD: 200903

Design Electrical Rating: 1048
 Maximum Dependable Capacity (MWe-Net) 1030

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	239.02	1,655.02	197,803.44
4. Number of Hours Generator On-line	239.02	1,655.02	194,659.91
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 248,744.00 1,733,102.00 180,112,403.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/11/2009	S	503.98	С	1	Reactor shutdown for the 3R15 Refueling Outage.

SUMMARY Indian Point 3 was synchronized to the grid for a total of 239.02 hours, producing a gross generation of 256,199 MWhrs. The unit began the month at full power. On March 10, 2009 at approximately 2030 hours, a unit shutdown was commenced in preparation for the 3R15 Refueling Outage. On March 11, 2009 at approximately 0001 hours the unit was manually tripped to begin the 3R15 Refueling Outage.

DOCKET: 305 PREPARER NAME: J.A. Gadzinski

UNIT_NME: Kewaunee Unit 1 PREPARER TELEPHONE: 920-388-8776

RPT_PERIOD: 200901

Design Electrical Rating: 574
 Maximum Dependable Capacity (MWe-Net) 556

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 257,620.42
4. Number of Hours Generator On-line 744.00 744.00 255,112.37
5. Reserve Shutdown Hours 0.00 0.00 10.00

6. Net Electrical energy Generated (MWHrs) 421,371.00 421,371.00 129,826,102.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit continues to operate at 100% steady state.

DOCKET: 305 PREPARER NAME: J.A. Gadzinski

UNIT_NME: Kewaunee Unit 1 PREPARER TELEPHONE: 920-388-8776

RPT_PERIOD: 200902

Design Electrical Rating: 574
 Maximum Dependable Capacity (MWe-Net) 556

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 258,292.42

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 255,784.37

 5. Reserve Shutdown Hours
 0.00
 0.00
 10.00

6. Net Electrical energy Generated (MWHrs) 382,128.00 803,499.00 130,208,230.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit continues to operate at 100% steady state.

DOCKET: 305 PREPARER NAME: J. A. Gadzinski

UNIT_NME: Kewaunee Unit 1 PREPARER TELEPHONE: 920-388-8776

RPT_PERIOD: 200903

Design Electrical Rating: 574
 Maximum Dependable Capacity (MWe-Net) 556

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 259,035.42

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 256,527.37

 5. Reserve Shutdown Hours
 0.00
 0.00
 10.00

6. Net Electrical energy Generated (MWHrs) 421,620.00 1,225,119.00 130,629,850.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit continues to operate at 100% steady state.

DOCKET: 373 PREPARER NAME: S. Shields

UNIT_NME: LaSalle Unit 1 PREPARER TELEPHONE: (815) 415-2811 RPT_PERIOD: 200901

Design Electrical Rating: 1154
 Maximum Dependable Capacity (MWe-Net) 1111

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 167,035.96
4. Number of Hours Generator On-line 744.00 744.00 164,690.31
5. Reserve Shutdown Hours 0.00 0.00 1.00

6. Net Electrical energy Generated (MWHrs) 860,168.00 860,168.00 170,646,109.00

UNIT SHUTDOWNS

	Туре				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The Unit operated at or near full power during the month of January 2009.

DOCKET: 373 PREPARER NAME: S. Shields

UNIT_NME: LaSalle Unit 1 PREPARER TELEPHONE: (815) 415-2811 RPT_PERIOD: 200902

Design Electrical Rating: 1154
 Maximum Dependable Capacity (MWe-Net) 1111

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	167,707.96
4. Number of Hours Generator On-line	672.00	1,416.00	165,362.31
5. Reserve Shutdown Hours	0.00	0.00	1.00

6. Net Electrical energy Generated (MWHrs) 776,659.00 1,636,827.00 171,422,768.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 operated at or near full power during the month of February 2009.

DOCKET: 373 PREPARER NAME: S. Shields

UNIT_NME: LaSalle Unit 1 PREPARER TELEPHONE: (815) 415-2811 RPT_PERIOD: 200903

Design Electrical Rating: 1154
 Maximum Dependable Capacity (MWe-Net) 1111

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	168,450.96
4. Number of Hours Generator On-line	743.00	2,159.00	166,105.31
5. Reserve Shutdown Hours	0.00	0.00	1.00
6. Net Electrical energy Generated (MWHrs)	851,529.00	2,488,356.00	172,274,297.00

UNIT SHUTDOWNS

	Type			Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY The unit operated at or near full power during March 2009, with the following exception: On March 15, power was reduced to approximately 770 MWe to perform rod sequence exchange and channel distortion/scram time testing. The unit was returned to full power the same day, and operated at or near full power for the remainder of the month.

DOCKET: 374 PREPARER NAME: S. Shields

UNIT_NME: LaSalle Unit 2 PREPARER TELEPHONE: (815) 415-2811 RPT_PERIOD: 200901

Design Electrical Rating: 1154
 Maximum Dependable Capacity (MWe-Net) 1111

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 435.58
 435.58
 158,896.20

 4. Number of Hours Generator On-line
 432.02
 432.02
 157,679.03

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 437,941.00 437,941.00 165,609,924.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration	_	Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
L2R12	1/19/2009	S	311.98	С	1	L2R12 Refueling Outage

SUMMARY The unit began the month of January 2009 in coastdown. Unit 2 was shutdown and taken off line for the twelfth refueling outage on Jaunary 19, 2009, and remained shutdown for the remainder of the month.

DOCKET: 374 PREPARER NAME: S. Shields

UNIT_NME: LaSalle Unit 2 PREPARER TELEPHONE: (815) 415-2811 RPT_PERIOD: 200902

Design Electrical Rating: 1154
 Maximum Dependable Capacity (MWe-Net) 1111

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	474.60	910.18	159,370.80
4. Number of Hours Generator On-line	454.20	886.22	158,133.23
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 482,095.00 920,036.00 166,092,019.00

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
L2R12	1/19/2009	S	217.80	С	4	L2R12 Refueling Outage

SUMMARY Unit 2 began the month of February shutdown for the twelfth refueling outage. The Unit was synchronized to the grid on February 10, and reached full power on February 12, 2009. On February 16, power was reduced to approximately 90% for repairs to the 25C Normal Heater Drain Valve. The unit was returned to full power the same day, and operated at or near full power for the remainder of the month.

DOCKET: 374 PREPARER NAME: S. Shields

UNIT_NME: LaSalle Unit 2 PREPARER TELEPHONE: (815) 415-2811 RPT_PERIOD: 200903

Design Electrical Rating: 1154
 Maximum Dependable Capacity (MWe-Net) 1111

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	1,653.18	160,113.80
4. Number of Hours Generator On-line	743.00	1,629.22	158,876.23
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 853,094.00 1,773,130.00 166,945,113.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at or near full power during March 2009, with the following exception: On March 1, power was reduced to approximately 830 MWe to perform rod pattern adjustment and conduct repairs to the B Turbine Driven Reactor Feed Pump. The unit was returned to full power on March 2, and operated at or near full power for the remainder of the month.

DOCKET: 352 PREPARER NAME: Leonard J. Maioriello

UNIT_NME: Limerick Unit 1 PREPARER TELEPHONE: 610-718-3512

RPT_PERIOD: 200901

Design Electrical Rating: 1191
 Maximum Dependable Capacity (MWe-Net) 1092

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	181,728.20
4. Number of Hours Generator On-line	744.00	744.00	179,535.25
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 870,809.00 870,809.00 190,884,697.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 began the month of January 2009 at 100% of rated thermal power (RTP).

On January 19th at 10:05 hours, reactor power was reduced from 100.0% to 62.7% RTP for control rod scram time testing and condenser waterbox cleaning. At 18:36 hours, reactor power was restored to 99.6% RTP.

Unit 1 ended the month of January 2009 at 99.8% RTP.

DOCKET: 352 PREPARER NAME: Leonard J. Maioriello

UNIT_NME: Limerick Unit 1 PREPARER TELEPHONE: 610-718-3512

RPT_PERIOD: 200902

Design Electrical Rating: 1191
 Maximum Dependable Capacity (MWe-Net) 1092

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 672.00 1,416.00 182,400.20
4. Number of Hours Generator On-line 672.00 1,416.00 180,207.25

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 785,802.00 1,656,611.00 191,670,499.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 began the month of February 2009 at 99.8% of rated thermal power (RTP).

There were no Unit 1 load drops during the month of February 2009.

Unit 1 ended the month of February 2009 at 100.0% RTP.

DOCKET: 352 PREPARER NAME: Leonard J. Maioriello

UNIT_NME: Limerick Unit 1 PREPARER TELEPHONE: 610-718-3512

RPT_PERIOD: 200903

Design Electrical Rating: 1191
 Maximum Dependable Capacity (MWe-Net) 1092

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	183,143.20
4. Number of Hours Generator On-line	743.00	2,159.00	180,950.25
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 861,954.00 2,518,565.00 192,532,453.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 began the month of March 2009 at 100% of rated thermal power (RTP).

On March 13th at 22:06 hours, reactor power was reduced from 100.0% to 81.5% RTP for turbine valve testing and control rod distortion testing. On March 14th at 21:46 hours, reactor power was restored to 99.5% RTP.

On March 31st at 08:57 hours, reactor power was reduced from 100.0% to 98.7% RTP due to Recirc pump speed oscillations. Reactor power was restored to 99.6% RTP at 13:37 hours.

Unit 1 ended the month of March 2009 at 100.0% RTP.

DOCKET: 353 PREPARER NAME: Leonard J. Maioriello

UNIT_NME: Limerick Unit 2 PREPARER TELEPHONE: 610-718-3512

RPT_PERIOD: 200901

Design Electrical Rating: 1191
 Maximum Dependable Capacity (MWe-Net) 1096

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	157,559.26
4. Number of Hours Generator On-line	744.00	744.00	155,487.31
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	863,488.00	863,488.00	169,777,336.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 began the month of January 2009 at 99.9% of rated thermal power (RTP).

Throughout the month, unless specified below, when the unit operated at less than 100% RTP, it was due to end of cycle coastdown.

On January 22nd at 15:49 hours, reactor power was reduced from 97.6% to 94.5% RTP for removal of the 6C feedwater heater from service for end of cycle extension. Reactor power was restored to 99.5% RTP at 17:04 hours.

On January 29th at 15:57 hours, reactor power was reduced from 98.1% to 95.3% RTP for removal of the 6B feedwater heater from service for end of cycle extension. Reactor power was restored to 99.6% RTP at 18:38 hours.

On January 31st at 20:34 hours, reactor power was reduced from 99.7% to 70.5% RTP due to the trip of the D224-32 load center breaker.

Unit 2 ended the month of January 2009 at 70.8% RTP.

DOCKET: 353 PREPARER NAME: Leonard J. Maioriello

UNIT_NME: Limerick Unit 2 PREPARER TELEPHONE: 610-718-3512

RPT_PERIOD: 200902

Design Electrical Rating: 1191
 Maximum Dependable Capacity (MWe-Net) 1096

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	158,231.26
4. Number of Hours Generator On-line	672.00	1,416.00	156,159.31
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	749,467.00	1,612,955.00	170,526,803.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 began the month of February 2009 at 70.8% of rated thermal power (RTP).

Throughout the month, unless specified below, when the unit operated at less than 100% RTP, it was due to end of cycle coastdown.

On February 1st at 05:11 hours, reactor power was restored to 99.5% RTP.

On February 5th at 15:45 hours, reactor power was reduced from 98.1% to 96.9% RTP for removal of the 6A feedwater heater from service for end of cycle extension. Reactor power was restored to 100.0% RTP at 16:23 hours.

On February 12th at 11:01 hours, reactor power was reduced from 98.0% to 94.7% RTP for removal of the 5B feedwater heater from service for end of cycle extension. Reactor power was restored to 99.5% RTP at 14:57 hours.

On February 14th at 08:45 hours, reactor power was reduced from 98.9% to 97.6% RTP for control rod channel bow testing. Reactor power was restored to 98.8% RTP at 18:15 hours.

On February 19th at 15:30 hours, reactor power was reduced from 97.1% to 97.0% RTP for removal of the 5A and 5C feedwater heaters from service for end of cycle extension. Reactor power was restored to 100.0% RTP at 17:13 hours.

On February 21st at 22:00 hours, reactor power was reduced from 99.3% to 75.8% RTP for control rod channel bow testing. Reactor power was restored to 99.2% RTP at 16:52 hours.

Unit 2 ended the month of February 2009 at 96.9% RTP.

DOCKET: 353 PREPARER NAME: Leonard J. Maioriello

UNIT_NME: Limerick Unit 2 PREPARER TELEPHONE: 610-718-3512

RPT_PERIOD: 200903

Design Electrical Rating: 1191
 Maximum Dependable Capacity (MWe-Net) 1096

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	528.50	1,944.50	158,759.76
4. Number of Hours Generator On-line	527.03	1,943.03	156,686.34
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 537,536.00 2,150,491.00 171,064,339.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/23/2009	S	215.97	С	1	2R10 Refueling Outage

SUMMARY Unit 2 began the month of March 2009 at 96.9% Rated Thermal Power (RTP).

Throughout the month, unless specified below, when the Unit operated at less than 100% RTP, it was due to end of cycle operation.

On March 19th at 07:44 hours, reactor power was reduced from 90.2% RTP to 62.4% RTP due to a 2B Recirc pump runback. Reactor power was restored to 90.2% RTP at 16:13 hours.

On March 22nd at 18:00, reactor power was reduced from 88.9% RTP to 20.7% RTP in preparation for the 2R10 refueling outage. On March 23rd at 00:02 hours, the main turbine was tripped with the reactor at 20.7% RTP. Reactor power was reduced to (subcritical) at 01:30 hours.

Unit 2 ended the month of March 2009 at 0% RTP.

DOCKET: PREPARER NAME: 369 Kay Crane

UNIT_NME: McGuire Unit 1 PREPARER TELEPHONE: (704) 875-4306 RPT_PERIOD: 200901

1. Design Electrical Rating: 1180 2. Maximum Dependable Capacity (MWe-Net) 1100

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	190,964.28
4. Number of Hours Generator On-line	744.00	744.00	189,540.25
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 862,450.00 862,450.00 204,873,735.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 369 PREPARER NAME: Kay Crane

UNIT_NME: McGuire Unit 1 PREPARER TELEPHONE: (704) 875-4306

RPT_PERIOD: 200902

Design Electrical Rating: 1180
 Maximum Dependable Capacity (MWe-Net) 1100

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	191,636.28
4. Number of Hours Generator On-line	672.00	1,416.00	190,212.25
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 776,066.00 1,638,516.00 205,649,801.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 369 PREPARER NAME: Kay Crane

UNIT_NME: McGuire Unit 1 PREPARER TELEPHONE: (704) 875-4306

RPT_PERIOD: 200903

Design Electrical Rating: 1180
 Maximum Dependable Capacity (MWe-Net) 1100

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	192,379.28
4. Number of Hours Generator On-line	743.00	2,159.00	190,955.25
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 859,540.00 2,498,056.00 206,509,341.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 370 PREPARER NAME: Kay Crane

UNIT_NME: McGuire Unit 2 PREPARER TELEPHONE: (704) 875-4306

RPT_PERIOD: 200901

Design Electrical Rating: 1180
 Maximum Dependable Capacity (MWe-Net) 1100

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 184,900.08

 4. Number of Hours Generator On-line
 744.00
 744.00
 183,507.31

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 864,612.00 864,612.00 203,925,986.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 370 PREPARER NAME: Kay Crane

UNIT_NME: McGuire Unit 2 PREPARER TELEPHONE: (704) 875-4306

RPT_PERIOD: 200902

Design Electrical Rating: 1180
 Maximum Dependable Capacity (MWe-Net) 1100

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	185,572.08
4. Number of Hours Generator On-line	672.00	1,416.00	184,179.31
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 780,625.00 1,645,237.00 204,706,611.00

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 370 PREPARER NAME: Kay Crane

UNIT_NME: McGuire Unit 2 PREPARER TELEPHONE: (704) 875-4306

RPT_PERIOD: 200903

Design Electrical Rating: 1180
 Maximum Dependable Capacity (MWe-Net) 1100

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	186,315.08
4. Number of Hours Generator On-line	743.00	2,159.00	184,922.31
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 862,756.00 2,507,993.00 205,569,367.00

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 336 PREPARER NAME: S. Claffey

UNIT_NME: Millstone Unit 2 PREPARER TELEPHONE: 860-447-1791 x2456

RPT_PERIOD: 200901

Design Electrical Rating: 883.5
 Maximum Dependable Capacity (MWe-Net) 877.7

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 199,221.18

 4. Number of Hours Generator On-line
 744.00
 744.00
 193,282.69

 5. Reserve Shutdown Hours
 0.00
 0.00
 468.20

6. Net Electrical energy Generated (MWHrs) 650,202.90 650,202.90 160,811,121.70

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Millstone Unit 2 operated at or near 100% power for the month of January 2009.

DOCKET: 336 PREPARER NAME: S. Claffey

UNIT_NME: Millstone Unit 2 PREPARER TELEPHONE: 860-447-1791

RPT_PERIOD: 200902

1. Design Electrical Rating: 883.5 2. Maximum Dependable Capacity (MWe-Net) 877.7

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	199,893.18
4. Number of Hours Generator On-line	672.00	1,416.00	193,954.69
5. Reserve Shutdown Hours	0.00	0.00	468.20
6. Net Electrical energy Generated (MWHrs)	587,246.00	1,237,448.90	161,398,367.70

UNIT SHUTDOWNS

		Type				
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Millstone Unit 2 operated at or near 100% power from the beginning of the month until February 06, 2009. At 1420 hours on February 06, 2009, the unit reduced power to 98% power to maintain compliance with evironmental thermal discharge limits due to removal of the "B" circulating water pump from service for maintenance. The unit returned to 100% power at 1721 hours on February 06, 2009. Millstone Unit 2 operated at or near 100% power for the remainder of the month.

DOCKET: 336 PREPARER NAME: S. Claffey

UNIT_NME: Millstone Unit 2 PREPARER TELEPHONE: 860-447-1791 x2456

RPT_PERIOD: 200903

Design Electrical Rating: 883.5
 Maximum Dependable Capacity (MWe-Net) 877.7

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	200,636.18
4. Number of Hours Generator On-line	743.00	2,159.00	194,697.69
5. Reserve Shutdown Hours	0.00	0.00	468.20
6. Net Electrical energy Generated (MWHrs)	649,299.70	1,886,748.60	162,047,667.40

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Millstone Unit 2 operated at or near 100% power from the beginning of the month until March 7, 2009. At 0900 hours on March 7, 2009, the unit reduced load to 90% power to perform a Main Turbine Control Valve operability test. The unit returned to 100% power at 1642 hours, on March 7, 2009. Millstone Unit 2 operated at or near 100% power for the remainder of the month.

DOCKET: 423 PREPARER NAME: K. Cook

UNIT_NME: Millstone Unit 3 PREPARER TELEPHONE: 860-447-1791 X6572

RPT_PERIOD: 200901

Design Electrical Rating: 1229
 Maximum Dependable Capacity (MWe-Net) 1218

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	151,823.79
4. Number of Hours Generator On-line	744.00	744.00	149,897.78
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 922,125.40 922,125.40 166,202,177.40

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Millstone Unit 3 operated at or near 100% power for the month of January 2009.

S. Claffey

DOCKET: 423 PREPARER NAME:

UNIT_NME: Millstone Unit 3 PREPARER TELEPHONE: 860-447-1791

RPT_PERIOD: 200902

Design Electrical Rating: 1229
 Maximum Dependable Capacity (MWe-Net) 1218

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	152,495.79
4. Number of Hours Generator On-line	672.00	1,416.00	150,569.78
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 832,984.30 1,755,109.70 167,035,161.70

UNIT SHUTDOWNS

	Type					
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Millstone Unit 3 operated at or near 100% power from the beginning of the month until February 28, 2009. At 0900 hours on February 28, 2009, the unit initiated a load reduction to 93% power to perform a Main Turbine Control Valve operability test. The unit returned to 100% power at 1930 hours, on February 28, 2009.

DOCKET: 423 PREPARER NAME: K. Cook

UNIT_NME: Millstone Unit 3 PREPARER TELEPHONE: 860-447-1791 X6572

RPT_PERIOD: 200903

Design Electrical Rating: 1229
 Maximum Dependable Capacity (MWe-Net) 1218

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	153,238.79
4. Number of Hours Generator On-line	743.00	2,159.00	151,312.78
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	915,065.10	2,670,174.80	167,950,226.80

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Millstone Unit 3 operated at or near 100% power from the beginning of the month until March 17, 2009. At 1901 hours on March 17, 2009 the unit reduced load to 90% power due to a heater drain pump trip. The heater drain pump trip was caused by stem- to- disc separation of the feedwater heater normal level control valve. After repairing the normal level control valve, on March 20, 2009 at 0002 the unit started an increase in power and reached full power at 1431 hours. Millstone Unit 3 operated at or near 100% power for the remainder of the month.

DOCKET: 263 PREPARER NAME: Jody I Helland

UNIT_NME: Monticello Unit 1 PREPARER TELEPHONE: 763-295-1333

RPT_PERIOD: 200901

Design Electrical Rating: 600
 Maximum Dependable Capacity (MWe-Net) 578.1

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	278,807.48
4. Number of Hours Generator On-line	744.00	744.00	275,135.84
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 400,966.00 400,966.00 144,811,642.30

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated continuously during the month with one unplanned power reduction greater than or equal to 20% of rated thermal power. This was a reduction to ~40% power from the 1st to the 7th of January.

DOCKET: 263 PREPARER NAME: Jody I Helland

UNIT_NME: Monticello Unit 1 PREPARER TELEPHONE: 763-295-1333

RPT_PERIOD: 200902

Design Electrical Rating: 600
 Maximum Dependable Capacity (MWe-Net) 578.1

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 279,479.48

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 275,807.84

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 390,162.00 791,128.00 145,201,804.30

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated continuously during the month with no unplanned power reductions greater than or equal to 20% of rated thermal power.

DOCKET: 263 PREPARER NAME: Jody I Helland

UNIT_NME: Monticello Unit 1 PREPARER TELEPHONE: 763-295-1333

RPT_PERIOD: 200903

Design Electrical Rating: 600
 Maximum Dependable Capacity (MWe-Net) 578.1

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	315.08	1,731.08	279,794.56
4. Number of Hours Generator On-line	311.08	1,727.08	276,118.92
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 168,280.00 959,408.00 145,370,084.30

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/14/2009	S	431.92	С	1	Shutdown for RFO24

SUMMARY The unit operated continuously during the month with no unplanned power reductions greater than or equal to 20% of rated thermal power.

DOCKET: 220 PREPARER NAME: C. Higgins

UNIT_NME: Nine Mile Point Unit 1 PREPARER TELEPHONE: 315-349-1874

RPT_PERIOD: 200901

1. Design Electrical Rating: 613 2. Maximum Dependable Capacity (MWe-Net) 565

	This Month	Yr-to-Date	Cumulative	
3. Number of Hours the Reactor was Critical	744.00	744.00	255,119.12	
4. Number of Hours Generator On-line	744.00	744.00	250,242.96	
5. Reserve Shutdown Hours	0.00	0.00	20.40	
6. Net Electrical energy Generated (MWHrs)	463,758.80	463,758.80	141,776,326.42	

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY At 01:10 on 1/3/09 Unit 1 commenced a planned downpower for weekly rod exercise the unit was returned to rated power at 02:30 on 1/3/2009. At 01:15 on 1/10/09 Unit 1 commenced a planned downpower for weekly rod exercise the unit was returned to rated power at 03:30 on 1/10/2009. At 13:15 on 1/26/09 Unit 1 commenced an unplanned downpower for MSIV troubleshooting the unit was returned to rated power at 19:05 on 1/26/2009. At 09:00 on 1/31/09 Unit 1 commenced a planned downpower for rod pattern adjustment, the unit was returned to rated power at 00:25 on 2/1/2009.

C. Higgins

DOCKET: 220 PREPARER NAME:

UNIT_NME: Nine Mile Point Unit 1 PREPARER TELEPHONE: 315-349-1874

RPT_PERIOD: 200902

Design Electrical Rating: 613
 Maximum Dependable Capacity (MWe-Net) 565

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	255,791.12
4. Number of Hours Generator On-line	672.00	1,416.00	250,914.96
5. Reserve Shutdown Hours	0.00	0.00	20.40
6. Net Electrical energy Generated (MWHrs)	412,786.60	876,545.40	142,189,113.02

UNIT SHUTDOWNS

		1 ype			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY On 2/21/2009 at 09:02 Unit 1 downpowered to 90.3% for control rod pattern adjustment; power was returned to rated power at 16:38 on 2/21/2009. On 2/25/2009 at 01:30 Unit 1 downpowered to 42.8% to fix a tube leak in the condenser; it was power returned to rated at 02:45 on 2/8/2009 following repair

DOCKET: 220 PREPARER NAME: Gerald Munyan

UNIT_NME: Nine Mile Point Unit 1 PREPARER TELEPHONE: 3153491914

RPT_PERIOD: 200903

Design Electrical Rating: 613
 Maximum Dependable Capacity (MWe-Net) 565

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 480.33
 1,896.33
 256,271.45

 4. Number of Hours Generator On-line
 479.00
 1,895.00
 251,393.96

 5. Reserve Shutdown Hours
 0.00
 0.00
 20.40

6. Net Electrical energy Generated (MWHrs) 280,346.81 1,156,892.21 142,469,459.83

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
N1R20	3/21/2009	S	264.00	С	1	None

SUMMARY U1 commenced shutdown for Refuel outage 20 at 1501 on 3/20/09.

DOCKET: 410

PREPARER NAME: C. Higgins

UNIT_NME: Nine Mile Point Unit 2

PREPARER TELEPHONE: 315-349-1874

RPT_PERIOD: 200901

Design Electrical Rating: 1143.3
 Maximum Dependable Capacity (MWe-Net) 1119.8

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	153,188.32
4. Number of Hours Generator On-line	744.00	744.00	150,050.83
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 854,440.88 854,440.88 160,917,367.75

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY On 1/20/2009 at 03:48 Nine Mile Point Unit 2 experianced a partial loss of feedwater heating. Power was restored to rated power at 17:00 on 1/20/2009.

C.Higgins

DOCKET: 410 PREPARER NAME:

UNIT_NME: Nine Mile Point Unit 2 PREPARER TELEPHONE: 315-349-1874

RPT_PERIOD: 200902

Design Electrical Rating: 1143.3
 Maximum Dependable Capacity (MWe-Net) 1119.8

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 153,860.32

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 150,722.83

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 758,137.94 1,612,578.82 161,675,505.69

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY On 2/7/2009 at 08:00 Unit 2 downpowered to 52.3% power for Sequence exchange, scram time testing, feed pump swap and scheduled maintenance. The unit was returned to rated power at 16:53 on 2/8/2009.

DOCKET: 410 PREPARER NAME: GRMunyan

UNIT_NME: Nine Mile Point Unit 2 PREPARER TELEPHONE: 3153491914

RPT_PERIOD: 200903

Design Electrical Rating: 1143.3
 Maximum Dependable Capacity (MWe-Net) 1119.8

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	154,603.32
4. Number of Hours Generator On-line	743.00	2,159.00	151,465.83
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	851,358.30	2,463,937.12	162,526,863.99

UNIT SHUTDOWNS

		1 ype			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY NMP U2 performed Quarterly turbine valve test on 3/14/09 starting at 0900. Power was reduced to approximately 85.3% during testing, during which a bypass valve 2MSS-PSV89A opened. N2-OSP-RPS-Q001 was aborted and power was returned to rated at 21:36 3/14/09. Following repairs N2-OSP-RPS-Q001 was reperformed on 3/25/2009 starting at 0900. The test was successfully completed and power returned to rated at 15:30 3/25/09.

DOCKET: 338 PREPARER NAME: W.C.Beasley

UNIT_NME: North Anna Unit 1 PREPARER TELEPHONE: 540-894-2520

RPT_PERIOD: 200901

Design Electrical Rating: 913
 Maximum Dependable Capacity (MWe-Net) 903

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 224,448.15
4. Number of Hours Generator On-line 744.00 744.00 221,006.24
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 681,900.88 681,900.88 192,040,631.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Began the Month @ 100% Power, 969 MWe. Ended the Month @ 100% Power, 968 MWe.

DOCKET: 338 PREPARER NAME: W.C.Beasley

UNIT_NME: North Anna Unit 1 PREPARER TELEPHONE: 540-894-2520

RPT_PERIOD: 200902

Design Electrical Rating: 913
 Maximum Dependable Capacity (MWe-Net) 903

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 225,120.15

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 221,678.24

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 616,048.39 1,297,949.27 192,656,679.39

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Began the Month @ 100% Power, 968 MWe. Ended the Month @ 100% Power, 970 MWe.

DOCKET: 338 PREPARER NAME: W.C.Beasley

UNIT_NME: North Anna Unit 1 PREPARER TELEPHONE: 540-894-2520

RPT_PERIOD: 200903

Design Electrical Rating: 913
 Maximum Dependable Capacity (MWe-Net) 903

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 169.20
 1,585.20
 225,289.35

 4. Number of Hours Generator On-line
 168.50
 1,584.50
 221,846.74

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 152,141.89 1,450,091.16 192,808,821.28

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
N1- 2009- 001	3/8/2009	S	574.50	С	1	Scheduled refueling outage

SUMMARY Began the Month @ 100% Power, 970 MWe. On 3-7-9 @ 1956, commence ramping unit offline for scheduled refueling outage. On 3-8-9 @ 0030, unit is offline. Ended the Month in Mode 3.

DOCKET: 339 PREPARER NAME: W.C.Beasley

UNIT_NME: North Anna Unit 2 PREPARER TELEPHONE: 540-894-2520

RPT_PERIOD: 200901

Design Electrical Rating: 913
 Maximum Dependable Capacity (MWe-Net) 903

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 211,936.94

 4. Number of Hours Generator On-line
 744.00
 744.00
 210,315.17

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 680,896.61 680,896.61 184,097,704.49

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Began the Month @ 100% Power, 966 MWe. Ended the Month @ 100% Power, 965 MWe.

DOCKET: 339 PREPARER NAME: W.C.Beasley

UNIT_NME: North Anna Unit 2 PREPARER TELEPHONE: 540-894-2520

RPT_PERIOD: 200902

Design Electrical Rating: 913
 Maximum Dependable Capacity (MWe-Net) 903

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 212,608.94

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 210,987.17

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 615,158.97 1,296,055.58 184,712,863.46

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Began the Month @ 100% Power, 965 MWe. Ended the Month @ 100% Power, 966 MWe.

DOCKET: 339 PREPARER NAME: W.C.Beasley

UNIT_NME: North Anna Unit 2 PREPARER TELEPHONE: 540-894-2520

RPT_PERIOD: 200903

Design Electrical Rating: 913
 Maximum Dependable Capacity (MWe-Net) 903

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	213,351.94
4. Number of Hours Generator On-line	743.00	2,159.00	211,730.17
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 680,946.37 1,977,001.95 185,393,809.83

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Began the Month @ 100% Power, 966 MWe. Ended the Month @ 100% Power, 965 MWe.

DOCKET: 269 PREPARER NAME: Judy Smith

Oconee Unit 1 UNIT_NME: PREPARER TELEPHONE: 864-885-4309

RPT_PERIOD: 200901

1. Design Electrical Rating: 886 2. Maximum Dependable Capacity (MWe-Net) 846

Yr-to-Date Cumulative This Month 3. Number of Hours the Reactor was Critical 744.00 744.00 250,402.82 4. Number of Hours Generator On-line 744.00 246,534.11 744.00

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 644,728.00 644,728.00 202,141,843.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 269 PREPARER NAME: Judy Smith

UNIT_NME: Oconee Unit 1 PREPARER TELEPHONE: 864-873-4309 RPT_PERIOD: 200902

Design Electrical Rating: 886
 Maximum Dependable Capacity (MWe-Net) 846

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 251,074.82

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 247,206.11

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 582,232.00 1,226,960.00 202,724,075.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 269 PREPARER NAME: Judy Smith

UNIT_NME: Oconee Unit 1 PREPARER TELEPHONE: 864-873-4309 RPT_PERIOD: 200903

Design Electrical Rating: 886
 Maximum Dependable Capacity (MWe-Net) 846

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	251,817.82
4. Number of Hours Generator On-line	743.00	2,159.00	247,949.11
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 643,180.00 1,870,140.00 203,367,255.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 270 PREPARER NAME: Judy Smith

UNIT_NME: Oconee Unit 2 PREPARER TELEPHONE: 864-885-4309 RPT_PERIOD: 200901

Design Electrical Rating: 886
 Maximum Dependable Capacity (MWe-Net) 846

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 249,417.39
4. Number of Hours Generator On-line 744.00 744.00 246,376.62
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 654,829.00 654,829.00 201,851,687.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 270 PREPARER NAME: Judy Smith

UNIT_NME: Oconee Unit 2 PREPARER TELEPHONE: 864-873-4309 RPT_PERIOD: 200902

Design Electrical Rating: 886
 Maximum Dependable Capacity (MWe-Net) 846

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	250,089.39
4. Number of Hours Generator On-line	672.00	1,416.00	247,048.62
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 592,179.00 1,247,008.00 202,443,866.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 270 PREPARER NAME: Judy Smith

UNIT_NME: Oconee Unit 2 PREPARER TELEPHONE: 864-873-4309 RPT_PERIOD: 200903

Design Electrical Rating: 886
 Maximum Dependable Capacity (MWe-Net) 846

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	250,832.39
4. Number of Hours Generator On-line	743.00	2,159.00	247,791.62
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 653,674.00 1,900,682.00 203,097,540.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 287 PREPARER NAME: Judy Smith

UNIT_NME: Oconee Unit 3 PREPARER TELEPHONE: 864-885-4309 RPT_PERIOD: 200901

Design Electrical Rating: 886
 Maximum Dependable Capacity (MWe-Net) 846

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	242,771.00
4. Number of Hours Generator On-line	744.00	744.00	239,736.50
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 652,107.00 652,107.00 199,604,038.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 287 PREPARER NAME: Judy Smith

UNIT_NME: Oconee Unit 3 PREPARER TELEPHONE: 864-873-4309 RPT_PERIOD: 200902

Design Electrical Rating: 886
 Maximum Dependable Capacity (MWe-Net) 846

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	243,443.00
4. Number of Hours Generator On-line	672.00	1,416.00	240,408.50
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 589,129.00 1,241,236.00 200,193,167.00

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 287 PREPARER NAME: Judy Smith

UNIT_NME: Oconee Unit 3 PREPARER TELEPHONE: 864-873-4309 RPT_PERIOD: 200903

Design Electrical Rating: 886
 Maximum Dependable Capacity (MWe-Net) 846

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	244,186.00
4. Number of Hours Generator On-line	743.00	2,159.00	241,151.50
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 650,280.00 1,891,516.00 200,843,447.00

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 219

PREPARER NAME: Roger B. Gayley Oyster Creek Unit 1 PREPARER TELEPHONE: (609) 971-4406

RPT_PERIOD: 200901

UNIT_NME:

1. Design Electrical Rating: 650 2. Maximum Dependable Capacity (MWe-Net) 619

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	260,304.37
4. Number of Hours Generator On-line	744.00	744.00	255,759.47
5. Reserve Shutdown Hours	0.00	0.00	918.20

6. Net Electrical energy Generated (MWHrs) 473,879.00 473,879.00 147,476,983.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 219 PREPARER NAME: Roger B. Gayley

UNIT_NME: Oyster Creek Unit 1 PREPARER TELEPHONE: (609) 971-4406

RPT_PERIOD: 200902

Design Electrical Rating: 650
 Maximum Dependable Capacity (MWe-Net) 619

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	623.70	1,367.70	260,928.07
4. Number of Hours Generator On-line	530.85	1,274.85	256,290.32
5. Reserve Shutdown Hours	0.00	0.00	918.20
6. Net Electrical energy Generated (MWHrs)	191,784.00	665,663.00	147,668,767.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1F18	2/1/2009	F	75.33	Α	3	M1A Transformer Failure
1M19	2/25/2009	S	65.82	В	5	Replacement of the M1A Transformer

SUMMARY

A generator trip and reactor scram occurred at 21:56 hours, 2/1/09 due to failure of the M1A main transformer (1F18). The M1A transformer was disconnected and the plant was returned to service at 01:16 hours, 2/5/09. The plant was operated at reduced load, about 55% power, 2/5/09-2/25/09 due to the M1A main transformer being out of service. The unit was taken offline at 21:12 hours, 2/25/09 (1M19), to connect the new M1A transformer. The unit was returned to service at 14:49 hours, 2/28/09 and was increasing load to 100% power at the end of the report period.

DOCKET: 219 PREPARER NAME:

Roger B. Gayley

UNIT_NME:

Oyster Creek Unit 1

PREPARER TELEPHONE: (609) 242-8795

RPT_PERIOD: 200903

1. Design Electrical Rating:

650

2. Maximum Dependable Capacity (MWe-Net)

619

Cumulative

Yr-to-Date **This Month** 3. Number of Hours the Reactor was Critical 743.00 2,110.70 261,671.07 4. Number of Hours Generator On-line 743.00 2,017.85 257,033.32 5. Reserve Shutdown Hours 0.00 0.00 918.20

6. Net Electrical energy Generated (MWHrs) 469,082.00 1,134,745.00 148,137,849.00

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit was returned to service 2/28/09 and was increasing load to 100% power at the beginning of the report period. Full power was achieved 3/1/09.

DOCKET: 255 PREPARER NAME: RFSchmidt

UNIT_NME: Palisades Unit 1 PREPARER TELEPHONE: 269-764-2185

RPT_PERIOD: 200901

Design Electrical Rating: 805
 Maximum Dependable Capacity (MWe-Net) 730

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	217,691.39
4. Number of Hours Generator On-line	744.00	744.00	211,775.91
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 602,883.00 602,883.00 149,400,939.07

UNIT SHUTDOWNS

		Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Palisades plant operated at full power for nearly the entire month. A 4% power reduction occurred on January 26 to allow replacement of POC-0601, CV-0601 Feedwater Heater E-6A Level Control Valve positioner.

DOCKET: 255 PREPARER NAME: RFSchmidt

UNIT_NME: Palisades Unit 1 PREPARER TELEPHONE: 269-764-2185

RPT_PERIOD: 200902

Design Electrical Rating: 805
 Maximum Dependable Capacity (MWe-Net) 730

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 595.55
 1,339.55
 218,286.94

 4. Number of Hours Generator On-line
 587.15
 1,331.15
 212,363.06

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 456,765.00 1,059,648.00 149,857,704.07

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	2/17/2009	F	84.85	Α	1	Plant shutdown to repair leak to Control Rod Drive Mechanism seal.

SUMMARY An outage was experienced from February 17 to 21 due to excessive leakage from a Control Rod Drive Mechanism seal. Palisades operated at essentially full power the remaining time in the reporting period.

DOCKET: 255 PREPARER NAME: RFSchmidt

UNIT_NME: Palisades Unit 1 PREPARER TELEPHONE: 269-764-2185

RPT_PERIOD: 200903

Design Electrical Rating: 805
 Maximum Dependable Capacity (MWe-Net) 730

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 513.95
 1,853.50
 218,800.89

 4. Number of Hours Generator On-line
 513.92
 1,845.07
 212,876.98

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 408,798.00 1,468,446.00 150,266,502.07

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2	3/22/2009	S	229.08	С	1	Palisades shutdown for refueling outage 20. Plant remained offline through the end of the month.

SUMMARY Palisades began coastdown operation on 03/17/2009. Refueling Outage 20 began on 03/22/2009 at approximately 11:00 as scheduled. The plant remained offline for the remainder of the month.

DOCKET: 528 PREPARER NAME: Grover Hettel

UNIT_NME: Palo Verde Unit 1 PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200901

Design Electrical Rating: 1333
 Maximum Dependable Capacity (MWe-Net) 1311

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	157,554.14
4. Number of Hours Generator On-line	744.00	744.00	155,745.79
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 998,544.78 998,544.78 187,364,883.14

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 528 PREPARER NAME: Grover Hettel

UNIT_NME: Palo Verde Unit 1 PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200902

Design Electrical Rating: 1333
 Maximum Dependable Capacity (MWe-Net) 1311

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 158,226.14

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 156,417.79

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 901,205.98 1,899,750.76 188,266,089.12

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 528 PREPARER NAME: Grover Hettel

UNIT_NME: Palo Verde Unit 1 PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200903

Design Electrical Rating: 1333
 Maximum Dependable Capacity (MWe-Net) 1311

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 2,160.00
 158,970.14

 4. Number of Hours Generator On-line
 691.22
 2,107.22
 157,109.01

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 904,899.14 2,804,649.90 189,170,988.26

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
09-01	3/26/2009	F	52.78	Α	5	Forced outage for stator cooling water degraded flow issue. The RX was maintained in Mode 1 for the duration of the outage.

SUMMARY The unit began the month in Mode 1 with the reactor at full power. On March 26th at 2326 the main turbine was taken off line for a stator cooling water degraded flow issue. On March 29th at 0413 the unit was synchronized to the grid and reached full power on March 30th at 0530. The unit ended the month in Mode 1 with the reactor at full power.

DOCKET: 529 PREPARER NAME: Grover Hettel

UNIT_NME: Palo Verde Unit 2 PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200901

Design Electrical Rating: 1336
 Maximum Dependable Capacity (MWe-Net) 1314

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	159,810.53
4. Number of Hours Generator On-line	744.00	744.00	158,058.49
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 993,265.88 993,265.88 195,860,541.64

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit began the month in Mode 1 with the reactor at full power. On January 15th at 0902 the unit downpowered to 90% to troubleshoot a buildup of gases in main transformer 'C'. On January 17th at 0100 the unit returned to full power. The unit ended the month in Mode 1 with the reactor at full power.

DOCKET: 529 PREPARER NAME: Grover Hettel

UNIT_NME: Palo Verde Unit 2 PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200902

Design Electrical Rating: 1336
 Maximum Dependable Capacity (MWe-Net) 1314

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 160,482.53

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 158,730.49

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 902,661.91 1,895,927.79 196,763,203.55

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 529 PREPARER NAME: Grover Hettel

UNIT_NME: Palo Verde Unit 2 PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200903

Design Electrical Rating: 1336
 Maximum Dependable Capacity (MWe-Net) 1314

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 2,160.00
 161,226.53

 4. Number of Hours Generator On-line
 744.00
 2,160.00
 159,474.49

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 998,039.81 2,893,967.60 197,761,243.36

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 530 PREPARER NAME: Grover Hettel

UNIT_NME: Palo Verde Unit 3 PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200901

Design Electrical Rating: 1334
 Maximum Dependable Capacity (MWe-Net) 1312

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 155,023.16
4. Number of Hours Generator On-line 744.00 744.00 153,588.18
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 989,545.10 989,545.10 188,431,422.86

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 530 PREPARER NAME: Grover Hettel

Palo Verde Unit 3 UNIT_NME: PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200902

1. Design Electrical Rating: 1334 2. Maximum Dependable Capacity (MWe-Net) 1312

This Month Yr-to-Date Cumulative 3. Number of Hours the Reactor was Critical 672.00 1,416.00 155,695.16 154,260.18 4. Number of Hours Generator On-line 672.00 1,416.00

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 890,856.98 1,880,402.08 189,322,279.84

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 530 PREPARER NAME: Grover Hettel

Palo Verde Unit 3 UNIT_NME: PREPARER TELEPHONE: 623-393-2656

RPT_PERIOD: 200903

1. Design Electrical Rating: 1334 2. Maximum Dependable Capacity (MWe-Net) 1312

This Month Yr-to-Date Cumulative 3. Number of Hours the Reactor was Critical 744.00 2,160.00 156,439.16 2,160.00 155,004.18 4. Number of Hours Generator On-line 744.00

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 986,519.48 2,866,921.56 190,308,799.32

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 277 PREPARER NAME: Dana J. Supplee

UNIT_NME: Peach Bottom Unit 2 PREPARER TELEPHONE: (717) 456-4014

RPT_PERIOD: 200901

Design Electrical Rating: 1138
 Maximum Dependable Capacity (MWe-Net) 1112

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	232,197.11
4. Number of Hours Generator On-line	744.00	744.00	227,535.15
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	854,909.90	854,909.90	230,256,234.60

UNIT SHUTDOWNS

		Type				
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 began the month of January at 100% of maximum allowable power (3514 MWth).

At 03:01 on January 18th, Unit 2 commenced an unplanned load reduction to 95.4% CTP when the 2C Circulating Water Pump tripped. Min power level was reached on January 18th at 07:21. The unit returned to 100% CTP at 09:42 on January 18th; however, electric output was reduced until 1/19/09 at 21:03 when the 2C Circ pump was returned to service. Total electric loss for the period was 1,134 MWe-hrs.

Unit 2 ended the month of January at 100% of maximum allowable power (3514 MWth).

DOCKET: 277 PREPARER NAME: Dana Supplee

UNIT_NME: Peach Bottom Unit 2 PREPARER TELEPHONE: (717) 456-4014

RPT_PERIOD: 200902

Design Electrical Rating: 1138
 Maximum Dependable Capacity (MWe-Net) 1112

This Month	Yr-to-Date	Cumulative
672.00	1,416.00	232,869.11
672.00	1,416.00	228,207.15
0.00	0.00	0.00
	672.00 672.00	672.00 1,416.00 672.00 1,416.00

6. Net Electrical energy Generated (MWHrs) 759,790.80 1,614,700.70 231,016,025.40

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Unit 2 began the month of February at 100% of maximum allowable power (3514 MWth).

At 23:01 on February 9th, Unit 2 commenced a planned load reduction to 83.7% CTP for insertion of HCU maintenance rods. Min power level was reached on February 10th at 03:19. The unit returned to 100% CTP at 05:56 on February 10th.

At 23:01 on February 13th, Unit 2 commenced a planned load reduction to 50.3% CTP for a Rod Sequence Exchange, Main Condenser Waterbox cleaning and Generator Thermal Sensitivity testing. Min power level was reached on February 14th at 08:48. The unit returned to 100% CTP at 13:33 on February 15th.

At 23:01 on February 16th, Unit 2 commenced a planned load reduction to 86.9% CTP for a follow up rod pattern adjustment. Min power level was reached on February 16th at 23:43. The unit returned to 100% CTP at 01:59 on February 17th.

Unit 2 ended the month of February at 100% of maximum allowable power (3514 MWth).

DOCKET: 277 PREPARER NAME: Dana Supplee

UNIT_NME: Peach Bottom Unit 2 PREPARER TELEPHONE: (717) 456-4014

RPT_PERIOD: 200903

Design Electrical Rating: 1138
 Maximum Dependable Capacity (MWe-Net) 1112

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	233,612.11
4. Number of Hours Generator On-line	743.00	2,159.00	228,950.15
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 857,046.20 2,471,746.90 231,873,071.60

UNIT SHUTDOWNS

		Type				
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 began the month of March at 100% of maximum allowable power (3514 MWth).

At 23:01on March 17th, Unit 2 commenced a planned load reduction to 92.6% CTP for Main Turbine valve testing. Min power level was reached on March 18th at 00:11. The unit returned to 100% CTP at 01:56 on March 18th.

Unit 2 ended the month of March at 100% of maximum allowable power (3514 MWth).

DOCKET: 278 PREPARER NAME: Dana J. Supplee

UNIT_NME: Peach Bottom Unit 3 PREPARER TELEPHONE: (717) 456-4014

RPT_PERIOD: 200901

Design Electrical Rating: 1138
 Maximum Dependable Capacity (MWe-Net) 1112

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	620.62	620.62	231,608.69
4. Number of Hours Generator On-line	588.73	588.73	227,495.34
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	625,850.90	625,850.90	229,305,088.60

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
P3M0 901	1/21/2009	F	155.27	A	1	At 14:01 on January 18th, Unit 3 commenced an unplanned load reduction for elevated gassing on the 3C Main Power Transformer in preparation for a forced outage to replace the transformer. The issue was identified on 1/17/09 at 10:45. Starting power level was 100%. The unit was shutdown IAW normal shutdown procedures. The following summarizes the forced outage: Generator Off: 1/21/09 04:00 Rx Sub-critical: 1/21/09 08:19 Rx Critical: 1/26/09 11:42 Generator Synch: 1/27/09 15:16 The unit returned to full power at 10:38 on January 29th.

SUMMARY Unit 3 began the month of January at 100% of maximum allowable power (3514 MWth).

At 14:01 on January 18th, Unit 3 commenced an unplanned load reduction for elevated gassing on the 3C Main Power Transformer in preparation for a forced outage to replace the transformer. The issue was identified on 1/17/09 at 10:45. Starting power level was 100%. The unit was shutdown IAW normal shutdown procedures.

The following summarizes the forced outage:

Generator Off: 1/21/09 04:00 Rx Sub-critical: 1/21/09 08:19 Rx Critical: 1/26/09 11:42 Generator Synch: 1/27/09 15:16

The unit returned to full power at 10:38 on January 29th.

At 00:01 on January 30th, Unit 3 began to coast down to a planned load reduction for follow up Rod Pattern Adjustment. A minimum power level of 79.5% was achieved at 23:31 on January 30th. The unit returned to full power at 07:12 on January 31st. MWe losses for this load reduction are considered unplanned for the forced loss rate calculation since they were scheduled within the four week window.

Unit 3 ended the month of January at 100% of maximum allowable power (3514 MWth).

DOCKET: 278 PREPARER NAME: Dana Supplee

UNIT_NME: Peach Bottom Unit 3 PREPARER TELEPHONE: (717) 456-4014

RPT_PERIOD: 200902

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 1112

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,292.62	232,280.69
4. Number of Hours Generator On-line	672.00	1,260.73	228,167.34
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 766,426.80 1,392,277.70 230,071,515.40

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Unit 3 began the month of February at 100% of maximum allowable power (3514 MWth).

There were no power reductions on Unit 3 during the month of February.

Unit 3 ended the month of February at 100% of maximum allowable power (3514 MWth).

DOCKET: 278 PREPARER NAME: Dana Supplee

UNIT_NME: Peach Bottom Unit 3 PREPARER TELEPHONE: (717) 456-4014

RPT_PERIOD: 200903

Design Electrical Rating: 1138
 Maximum Dependable Capacity (MWe-Net) 1112

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,035.62	233,023.69
4. Number of Hours Generator On-line	733.72	1,994.45	228,901.06
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	806,859.20	2,199,136.90	230,878,374.60

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
P3M0 902	3/15/2009	F	9.28	A	5	At 08:07 on March 12th, Unit 3 commenced an unplanned load reduction for BPV oscillations. The issue was identified on 3/12/09 at 08:07. Starting power level was 100%. The unit was shutdown IAW normal shutdown procedures when it was identified that EHC card replacements were required. The reactor was not taken sub-critical. The following summarizes the forced outage: Generator Off: 3/15/09 00:39 Generator Synch: 3/15/09 09:56 The unit returned to full power at 05:16 on March 16th.

SUMMARY Unit 3 began the month of March at 100% of maximum allowable power (3514 MWth).

At 23:01on March 6th, Unit 3 commenced a planned load reduction to 95.6% CTP for Control Rod testing. Min power level was reached on March 7th at 05:14. The unit returned to 100% CTP at 09:59 on March 7th. This load drop was originally scheduled for February 27, 2009 and was moved by the station within the four week period; therefore, it is considered unplanned losses for FLR

At 08:07 on March 12th, Unit 3 commenced an unplanned load reduction for BPV oscillations. The issue was identified on 3/12/09 at 08:07. Starting power level was 100%. The unit was shutdown IAW normal shutdown procedures when it was identified that EHC card replacements were required. The reactor was not taken sub-critical. The following summarizes the forced outage:

Generator Off: 3/15/09 00:39 Generator Synch: 3/15/09 09:56

The unit returned to full power at 05:16 on March 16th.

At 05:59 on March 16th, Unit 3 began to coast down to a planned load reduction for follow up Rod Pattern Adjustment. A minimum power level of 60.7% was achieved at 01:45 on March 17th. The unit returned to full power at 12:50 on March 17th. MWe losses for this load reduction are considered unplanned for the forced loss rate calculation since they were scheduled within the four week window.

Unit 3 accumulated an additional 659 MWe-hrs of unplanned losses. The cause of these losses have not yet been identified. Formal troubleshooting activities are currently in progress to identify the source of the loss.

Unit 3 ended the month of March at 100% of maximum allowable power (3514 MWth).

DOCKET: 440 PREPARER NAME: Bob Garver
UNIT_NME: Perry Unit 1 PREPARER TELEPHONE: 330-472-6172

RPT_PERIOD: 200901

Design Electrical Rating: 1268
 Maximum Dependable Capacity (MWe-Net) 1240

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 152,039.66

 4. Number of Hours Generator On-line
 744.00
 744.00
 148,806.48

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 944,876.80 944,876.80 173,180,914.60

UNIT SHUTDOWNS

	Туре				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY The unit had a planned derate to 70.8% power on January 17, 2009 for control rod adjustments. Total Mwe losses was 2187 Mwe.

DOCKET: 440 PREPARER NAME: Lawrence Criscione

UNIT_NME: Perry Unit 1 PREPARER TELEPHONE: (330) 384-4693

RPT_PERIOD: 200902

Design Electrical Rating: 1268
 Maximum Dependable Capacity (MWe-Net) 1240

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 528.68
 1,272.68
 152,568.34

 4. Number of Hours Generator On-line
 527.93
 1,271.93
 149,334.41

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 657,957.40 1,602,834.20 173,838,872.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	2/22/2009	S	144.07	С	1	Shutdown to enter Perry refueling outage 12 (1R12)

SUMMARY The unit derated twice during February: an approximately 1,790 MWe-hr planned derate on February 7 to perform control rod adjustments and for Refueling Outage 12 for which the downpower commenced at 1300 on 2/22/2009, the output breaker opened at 2356 on 2/22/2009 and a planned reactor trip occurred at 0041 on 2/23/2009.

DOCKET:440PREPARER NAME:Toni PhelpsUNIT_NME:Perry Unit 1PREPARER TELEPHONE:440-280-7660

RPT_PERIOD: 200903

Design Electrical Rating: 1268
 Maximum Dependable Capacity (MWe-Net) 1240

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	0.00	1,272.68	152,568.34
4. Number of Hours Generator On-line	0.00	1,271.93	149,334.41
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	0.00	1,602,834.20	173,838,872.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	2/22/2009	S	743.00	С	4	Shutdown to enter Perry refueling outage 12 (1R12)

SUMMARY The unit conducted Refueling Outage #12 for the entire month of March 2009.

DOCKET: 293 PREPARER NAME: Mary J. Gatslick
UNIT_NME: Pilgrim Unit 1

PREPARER TELEPHONE: 508-830-8373

UNIT_NME: Pilgrim Unit 1 PREPARER TELEPHONE: 508-830-8373 RPT_PERIOD: 200901

Design Electrical Rating: 690
 Maximum Dependable Capacity (MWe-Net) 684.7

	I his Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	233,140.57
4. Number of Hours Generator On-line	744.00	744.00	230,696.94
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 510,067.14 510,067.14 140,394,015.91

UNIT SHUTDOWNS

		Туре				
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The period began and ended with the unit on line, operating at 100% reactor power (2028 MWt). There were no power reductions during this reporting period.

DOCKET: 293 PREPARER NAME: Mary J. Gatslick
UNIT_NME: Pilgrim Unit 1

PREPARER TELEPHONE: 508-830-8373

UNIT_NME: Pilgrim Unit 1 PREPARER TELEPHONE: 508-830-8373

RPT_PERIOD: 200902

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 684.7

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 233,812.57

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 231,368.94

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 451,656.23 961,723.37 140,845,672.14

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY

The unit began the reporting period operating at 100% (2028MWt) reactor power. On 2/04/09 at 0800 hours, a power reduction to ~75% for surveillance testing and control rod pattern adjustment took place. The reactor was returned to 100% power later that same day at 1857 hours. On 2/12/09 at 0110 hours the Pilgrim Control Room was requested by ISO-NE to down-power as a contingency action due to failure of 345kV transmission line protective relaying. Power was reduced to 54%. The reactor was returned to 100% power on 2/13/09 at 0726 hours. A brief power reduction to about 75% reactor power began at 0745 hours on 2/22/09 for a rod pattern adjustment. The reactor was returned to 100% later that same day at 1857. The unit continued to operate at 100% reactor power for the remainder of the reporting period.

DOCKET: 293 PREPARER NAME: Mary J. Gatslick

UNIT_NME: Pilgrim Unit 1 PREPARER TELEPHONE: 508-830-8373 RPT_PERIOD: 200903

Design Electrical Rating: 690
 Maximum Dependable Capacity (MWe-Net) 684.7

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	234,555.57
4. Number of Hours Generator On-line	743.00	2,159.00	232,111.94
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 507,751.60 1,469,474.97 141,353,423.74

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit began the reporting period operating at 100% (2028 MWt) reactor power. A brief power reduction to ~70.9 % reactor power began at 0830 hours on 3/16/09 for a rod pattern adjustment. The reactor was returned to 100% later that same day at 1943 hours. The unit continued to operate at 100% reactor power for the remainder of the reporting period.

DOCKET: 266 PREPARER NAME: M. B. Arnold

UNIT_NME: Point Beach Unit 1 PREPARER TELEPHONE: 920-755-7657

RPT_PERIOD: 200901

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 516

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 279,246.44

 4. Number of Hours Generator On-line
 744.00
 744.00
 275,470.45

 5. Reserve Shutdown Hours
 0.00
 0.00
 846.90

6. Net Electrical energy Generated (MWHrs) 382,156.00 382,156.00 129,619,758.50

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 266 PREPARER NAME: M. B. Arnold

UNIT_NME: Point Beach Unit 1 PREPARER TELEPHONE: 920-755-7657

RPT_PERIOD: 200902

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	279,918.44
4. Number of Hours Generator On-line	672.00	1,416.00	276,142.45
5. Reserve Shutdown Hours	0.00	0.00	846.90
6. Net Electrical energy Generated (MWHrs)	346,700.00	728,856.00	129,966,458.50

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 266 PREPARER NAME: M. B. Arnold

UNIT_NME: Point Beach Unit 1 PREPARER TELEPHONE: 920-755-7657

RPT_PERIOD: 200903

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 516

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	280,661.44
4. Number of Hours Generator On-line	743.00	2,159.00	276,885.45
5. Reserve Shutdown Hours	0.00	0.00	846.90
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6. Net Electrical energy Generated (MWHrs) 383,209.00 1,112,065.00 130,349,667.50

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 301 PREPARER NAME: M. B. Arnold

UNIT_NME: Point Beach Unit 2 PREPARER TELEPHONE: 920-755-7657

RPT_PERIOD: 200901

1. Design Electrical Rating: 522 2. Maximum Dependable Capacity (MWe-Net) 518

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	273,851.26
4. Number of Hours Generator On-line	744.00	744.00	270,535.04
5. Reserve Shutdown Hours	0.00	0.00	302.20
6. Net Electrical energy Generated (MWHrs)	385,317.00	385,317.00	129,207,404.5

385,317.00 385,317.00 129,207,404.50

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 301 PREPARER NAME: M. B. Arnold

UNIT_NME: Point Beach Unit 2 PREPARER TELEPHONE: 920-755-7657

RPT_PERIOD: 200902

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 518

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	274,523.26
4. Number of Hours Generator On-line	672.00	1,416.00	271,207.04
5. Reserve Shutdown Hours	0.00	0.00	302.20
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6. Net Electrical energy Generated (MWHrs) 348,297.00 733,614.00 129,555,701.50

UNIT SHUTDOWNS

	Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 301 PREPARER NAME: M. B. Arnold

UNIT_NME: Point Beach Unit 2 PREPARER TELEPHONE: 920-755-7657

RPT_PERIOD: 200903

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 518

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	275,266.26
4. Number of Hours Generator On-line	743.00	2,159.00	271,950.04
5. Reserve Shutdown Hours	0.00	0.00	302.20
6. Net Electrical energy Generated (MWHrs)	385,144.00	1,118,758.00	129,940,845.50

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 282 PREPARER NAME: Chris Brown

UNIT_NME: Prairie Island Unit 1 PREPARER TELEPHONE: 651-267-6193

RPT_PERIOD: 200901

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 522

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 269,544.76

 4. Number of Hours Generator On-line
 744.00
 744.00
 267,129.84

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 403,461.00 403,461.00 134,772,310.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 was base loaded during the month of January.

DOCKET: 282 PREPARER NAME: Chris Brown

UNIT_NME: Prairie Island Unit 1 PREPARER TELEPHONE: 651-267-6193

RPT_PERIOD: 200902

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 522

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	270,216.76
4. Number of Hours Generator On-line	672.00	1,416.00	267,801.84
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 361,572.00 765,033.00 135,133,882.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 was base loaded during the month of February.

DOCKET: 282 PREPARER NAME: Chris Brown

UNIT_NME: Prairie Island Unit 1 PREPARER TELEPHONE: 651-267-6193

RPT_PERIOD: 200903

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 522

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	270,959.76
4. Number of Hours Generator On-line	743.00	2,159.00	268,544.84
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 402,938.00 1,167,971.00 135,536,820.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 was base loaded during the month of March

DOCKET: 306 PREPARER NAME: Chris Brown

UNIT_NME: Prairie Island Unit 2 PREPARER TELEPHONE: 651-267-6193

RPT_PERIOD: 200901

Design Electrical Rating: 536
 Maximum Dependable Capacity (MWe-Net) 522

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 267,078.13

 4. Number of Hours Generator On-line
 744.00
 744.00
 265,162.36

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 403,735.00 403,735.00 133,819,027.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 was base loaded during the month of January.

DOCKET: 306 PREPARER NAME: Chris Brown

UNIT_NME: Prairie Island Unit 2 PREPARER TELEPHONE: 651-267-6193

RPT_PERIOD: 200902

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 522

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	267,750.13
4. Number of Hours Generator On-line	672.00	1,416.00	265,834.36
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 364,629.00 768,364.00 134,183,656.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 was base loaded during the month of February.

DOCKET: 306 PREPARER NAME: Chris Brown

UNIT_NME: Prairie Island Unit 2 PREPARER TELEPHONE: 651-267-6193

RPT_PERIOD: 200903

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 522

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	268,493.13
4. Number of Hours Generator On-line	743.00	2,159.00	266,577.36
5. Reserve Shutdown Hours	0.00	0.00	0.00
		,	,.

6. Net Electrical energy Generated (MWHrs) 402,467.00 1,170,831.00 134,586,123.00

UNIT SHUTDOWNS

Type		Method of				
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 was base loaded during the month of March

DOCKET: 254 PREPARER NAME: John L. Morris

UNIT_NME: Quad Cities Unit 1 PREPARER TELEPHONE: 309-227-2812

RPT_PERIOD: 200901

Design Electrical Rating: 866
 Maximum Dependable Capacity (MWe-Net) 866

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	260,495.15
4. Number of Hours Generator On-line	744.00	744.00	254,880.16
5. Reserve Shutdown Hours	0.00	0.00	1,655.20
6. Net Electrical energy Generated (MWHrs)	644,153.00	644,153.00	175,650,521.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY With the exception of a short-duration load drop in support of a Control Rod Pattern Adjustment on January 30, Unit 1 operated at full power throughout the month of January.

DOCKET: 254 PREPARER NAME: Dave Boyles

UNIT_NME: Quad Cities Unit 1 PREPARER TELEPHONE: 309-227-2813

RPT_PERIOD: 200902

Design Electrical Rating: 866
 Maximum Dependable Capacity (MWe-Net) 866

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	261,167.15
4. Number of Hours Generator On-line	672.00	1,416.00	255,552.16
5. Reserve Shutdown Hours	0.00	0.00	1,655.20
6. Net Electrical energy Generated (MWHrs)	581,897.00	1,226,050.00	176,232,418.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 operated at full power throughout the month of February.

DOCKET: 254 PREPARER NAME: Dave Boyles

UNIT_NME: Quad Cities Unit 1 PREPARER TELEPHONE: 309-227-2813

RPT_PERIOD: 200903

Design Electrical Rating: 866
 Maximum Dependable Capacity (MWe-Net) 866

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	261,910.15
4. Number of Hours Generator On-line	743.00	2,159.00	256,295.16
5. Reserve Shutdown Hours	0.00	0.00	1,655.20
6. Net Electrical energy Generated (MWHrs)	638,925.00	1,864,975.00	176,871,343.00

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY With the exception of a short duration load drop to support Control Rod Scram Timing, Control Rod Shuffle, Fuel Channel distortion testing on Mar 15 through 16 2009 and a short down power to support CRD pattern adjustment on Mar 27, 2009, Unit 1 operated at full power throughout the month of March 2009.

DOCKET: 265 PREPARER NAME: John L. Morris

UNIT_NME: Quad Cities Unit 2 PREPARER TELEPHONE: 309-227-2812

RPT_PERIOD: 200901

Design Electrical Rating: 871
 Maximum Dependable Capacity (MWe-Net) 871

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	252,703.65
4. Number of Hours Generator On-line	744.00	744.00	247,662.78
5. Reserve Shutdown Hours	0.00	0.00	2,312.90
6. Net Electrical energy Generated (MWHrs)	649,194.00	649,194.00	177,107,051.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY With the exception of conducting Power Ascention Testing on January 14, Unit 2 operated at full power throughout the month of January.

DOCKET: 265 PREPARER NAME: Dave Boyles

UNIT_NME: Quad Cities Unit 2 PREPARER TELEPHONE: 309-227-2813

RPT_PERIOD: 200902

Design Electrical Rating: 871
 Maximum Dependable Capacity (MWe-Net) 871

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	253,375.65
4. Number of Hours Generator On-line	672.00	1,416.00	248,334.78
5. Reserve Shutdown Hours	0.00	0.00	2,312.90
6. Net Electrical energy Generated (MWHrs)	582,840.00	1,232,034.00	177,689,891.00

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY With the exception of a short duration load drop in support of the 2B FRV packing leak on Feb 22 through 23 2009, Unit 2 operated at full power throughout the month of February 2009.

DOCKET: 265 PREPARER NAME: Dave Boyles

UNIT_NME: Quad Cities Unit 2 PREPARER TELEPHONE: 309-227-2813

RPT_PERIOD: 200903

Design Electrical Rating: 871
 Maximum Dependable Capacity (MWe-Net) 871

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	254,118.65
4. Number of Hours Generator On-line	743.00	2,159.00	249,077.78
5. Reserve Shutdown Hours	0.00	0.00	2,312.90
6. Net Electrical energy Generated (MWHrs)	644,086.00	1,876,120.00	178,333,977.00

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY With the exception of a short duration load drop to support Scram Timing and Turbine testing on Mar 08 through 09 2009, Unit 2 operated at full power throughout the month of March 2009.

DOCKET: 458 PREPARER NAME: Thomas J. Bolke

UNIT_NME: River Bend Unit 1 PREPARER TELEPHONE: (225)346-8651 ext 2940

RPT_PERIOD: 200901

Design Electrical Rating: 967
 Maximum Dependable Capacity (MWe-Net) 967

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 168,055.04
4. Number of Hours Generator On-line 744.00 744.00 163,680.77
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 739,478.00 739,478.00 148,762,491.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 458 PREPARER NAME: Thomas J. Bolke

UNIT_NME: River Bend Unit 1 PREPARER TELEPHONE: (225)346-8651 ext 2940

RPT_PERIOD: 200902

Design Electrical Rating: 967
 Maximum Dependable Capacity (MWe-Net) 967

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 168,727.04

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 164,352.77

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 661,218.00 1,400,696.00 149,423,709.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 458 PREPARER NAME: Thomas J. Bolke

UNIT_NME: River Bend Unit 1 PREPARER TELEPHONE: (225)346-8651 ext 2940

RPT_PERIOD: 200903

Design Electrical Rating: 967
 Maximum Dependable Capacity (MWe-Net) 967

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	169,470.04
4. Number of Hours Generator On-line	743.00	2,159.00	165,095.77
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 732,687.00 2,133,383.00 150,156,396.00

UNIT SHUTDOWNS

		Type			Method of	d of	
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 261 PREPARER NAME: Tim Surma

UNIT_NME: Robinson Unit 2 PREPARER TELEPHONE: 843-857-1086

RPT_PERIOD: 200901

Design Electrical Rating: 765
 Maximum Dependable Capacity (MWe-Net) 710

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 261,024.74

 4. Number of Hours Generator On-line
 744.00
 744.00
 257,546.03

 5. Reserve Shutdown Hours
 0.00
 0.00
 23.20

6. Net Electrical energy Generated (MWHrs) 568,589.00 568,589.00 172,068,177.00

UNIT SHUTDOWNS

		Type			Method of	d of	
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY The unit operated at approximately full power for the entire month.

DOCKET: 261 PREPARER NAME: Tim Surma

UNIT_NME: Robinson Unit 2 PREPARER TELEPHONE: 8438571086

RPT_PERIOD: 200902

Design Electrical Rating: 765
 Maximum Dependable Capacity (MWe-Net) 710

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	261,696.74
4. Number of Hours Generator On-line	672.00	1,416.00	258,218.03
5. Reserve Shutdown Hours	0.00	0.00	23.20
6. Net Electrical energy Generated (MWHrs)	513,513.00	1,082,102.00	172,581,690.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at approximately full power for the entire month.

DOCKET: 261 PREPARER NAME: Tim Surma

UNIT_NME: Robinson Unit 2 PREPARER TELEPHONE: 843-857-1086

RPT_PERIOD: 200903

Design Electrical Rating: 765
 Maximum Dependable Capacity (MWe-Net) 710

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	262,439.74
4. Number of Hours Generator On-line	743.00	2,159.00	258,961.03
5. Reserve Shutdown Hours	0.00	0.00	23.20
6. Net Electrical energy Generated (MWHrs)	566,438.00	1,648,540.00	173,148,128.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at approximately full power for the entire month.

DOCKET: 272 PREPARER NAME: Kevin Heck
UNIT_NME: Salem Unit 1 PREPARER TELEPHONE: 856-339-1975

RPT_PERIOD: 200901

Design Electrical Rating: 1169
 Maximum Dependable Capacity (MWe-Net) 1116

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 191,426.61
4. Number of Hours Generator On-line 744.00 744.00 186,362.05
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 886,849.00 886,849.00 195,535,694.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 272 PREPARER NAME: Kevin Heck
UNIT_NME: Salem Unit 1 PREPARER TELEPHONE: 856-339-1975

RPT_PERIOD: 200902

Design Electrical Rating: 1169
 Maximum Dependable Capacity (MWe-Net) 1116

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 192,098.61

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 187,034.05

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 801,436.00 1,688,285.00 196,337,130.00

UNIT SHUTDOWNS

		Type			Method of	d of	
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 272 PREPARER NAME: Kevin Heck

UNIT_NME: Salem Unit 1 PREPARER TELEPHONE: 856-339-1975 RPT_PERIOD: 200903

Design Electrical Rating:
 Maximum Dependable Capacity (MWe-Net)
 1169
 1116

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 192,841.61

 4. Number of Hours Generator On-line
 718.85
 2,134.85
 187,752.90

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 804,904.00 2,493,189.00 197,142,034.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
S1F09 -01	3/27/2009	F	24.15	Α	5	Turbine taken offline for high Steam Generator sulfates. Prompt investigation determined cause to be resin intrusion through #11 Condensate Polisher Demineralizer. Internal lateral plates that allowed bypass flow were replaced. Root cause evaluation in progress.

SUMMARY Turbine taken offline on 3/27/2009 for high Steam Generator sulfates. Turbine brought back online 3/28/2009.

DOCKET: 311 PREPARER NAME: Kevin Heck

Salem Unit 2 UNIT_NME: PREPARER TELEPHONE: 856-339-1975 RPT_PERIOD: 200901

1. Design Electrical Rating: 1181 2. Maximum Dependable Capacity (MWe-Net) 1134

Cumulative Yr-to-Date This Month 3. Number of Hours the Reactor was Critical 744.00 744.00 168,837.88 4. Number of Hours Generator On-line 744.00 164,913.55 744.00 0.00

5. Reserve Shutdown Hours 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 886,912.00 886,912.00 172,939,607.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 311 PREPARER NAME: Kevin Heck
UNIT_NME: Salem Unit 2 PREPARER TELEPHONE: 856-339-1975

RPT_PERIOD: 200902

Design Electrical Rating: 1181
 Maximum Dependable Capacity (MWe-Net) 1134

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 169,509.88

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 165,585.55

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 799,569.00 1,686,481.00 173,739,176.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 311 PREPARER NAME: Kevin Heck
UNIT_NME: Salem Unit 2 PREPARER TELEPHONE: 856-339-1975

RPT_PERIOD: 200903

Design Electrical Rating: 1181
 Maximum Dependable Capacity (MWe-Net) 1134

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	170,252.88
4. Number of Hours Generator On-line	743.00	2,159.00	166,328.55
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 882,497.00 2,568,978.00 174,621,673.00

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 361 PREPARER NAME: Geoffrey Cook

UNIT_NME: San Onofre Unit 2 PREPARER TELEPHONE: (949)3689008

RPT_PERIOD: 200901

Design Electrical Rating: 1070
 Maximum Dependable Capacity (MWe-Net) 1070

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	0.00	0.00	183,484.15
4. Number of Hours Generator On-line	0.00	0.00	181,062.75
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	0.00	0.00	195,045,859.35

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
3	12/28/2008	S	744.00	В	4	Weld Overlay Mid-Cycle Outage

SUMMARY 1/1/09 Unit 2 in Mode 5. 1/31 Mode 5.

DOCKET: 361 PREPARER NAME: Geoffrey Cook

UNIT_NME: San Onofre Unit 2 PREPARER TELEPHONE: (949)3689008

RPT_PERIOD: 200902

Design Electrical Rating: 1070
 Maximum Dependable Capacity (MWe-Net) 1070

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	264.72	264.72	183,748.87
4. Number of Hours Generator On-line	255.62	255.62	181,318.37
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 240,086.56 240,086.56 195,285,945.91

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
3	12/28/2008	S	416.38	В	4	Weld Overlay Mid-Cycle Outage

SUMMARY 2/1/09 Unit 2 in Mode 5. 2/13 05:58 Entered Mode 4. 2/15 12:51 Entered Mode 3. 2/17 22:46 Entered Mode 2. 2/17 23:17 Reactor Critical. 2/18 05:05 Entered Mode 1. 2/18 08:23 Breakers Closed. 2/28 Mode 1.

DOCKET: 361 PREPARER NAME: Geoffrey Cook

UNIT_NME: San Onofre Unit 2 PREPARER TELEPHONE: (949)3689008

RPT_PERIOD: 200903

Design Electrical Rating: 1070
 Maximum Dependable Capacity (MWe-Net) 1070

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 1,007.72
 184,491.87

 4. Number of Hours Generator On-line
 743.00
 998.62
 182,061.37

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 819,648.58 1,059,735.14 196,105,594.49

UNIT SHUTDOWNS

	Type				Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY 3/1 Unit 2 in Mode 1. 3/31 Mode 1.

DOCKET: 362 PREPARER NAME: Geoffrey Cook

UNIT_NME: San Onofre Unit 3 PREPARER TELEPHONE: (949)3689008

RPT_PERIOD: 200901

Design Electrical Rating: 1080
 Maximum Dependable Capacity (MWe-Net) 1080

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	180,040.12
4. Number of Hours Generator On-line	744.00	744.00	177,493.31
5. Reserve Shutdown Hours	0.00	0.00	729.50
6. Net Electrical energy Generated (MWHrs)	841,912.70	841,912.70	189,102,521.41

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY 1/1/09 Unit 3 in Mode 1. 1/31 Mode 1.

DOCKET: 362 PREPARER NAME: Geoffrey Cook

UNIT_NME: San Onofre Unit 3 PREPARER TELEPHONE: (949)3689008

RPT_PERIOD: 200902

Design Electrical Rating: 1080
 Maximum Dependable Capacity (MWe-Net) 1080

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 180,712.12

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 178,165.31

 5. Reserve Shutdown Hours
 0.00
 0.00
 729.50

6. Net Electrical energy Generated (MWHrs) 759,344.31 1,601,257.01 189,861,865.72

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY 2/1 Unit 3 in Mode 1. 2/28 Mode 1.

DOCKET: 362 PREPARER NAME: Geoffrey Cook

UNIT_NME: San Onofre Unit 3 PREPARER TELEPHONE: (949)3689008

RPT_PERIOD: 200903

Design Electrical Rating: 1080
 Maximum Dependable Capacity (MWe-Net) 1080

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	181,455.12
4. Number of Hours Generator On-line	743.00	2,159.00	178,908.31
5. Reserve Shutdown Hours	0.00	0.00	729.50
6. Net Electrical energy Generated (MWHrs)	840,502.28	2,441,759.29	190,702,368.00

UNIT SHUTDOWNS

	Type					
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY 3/1 Unit 3 in Mode 1. 3/31 Mode 1.

DOCKET: 443 PREPARER NAME: Kevin Randall

UNIT_NME: Seabrook Unit 1 PREPARER TELEPHONE: 603.773.7992

RPT_PERIOD: 200901

Design Electrical Rating: 1246
 Maximum Dependable Capacity (MWe-Net) 1243

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	144,582.18
4. Number of Hours Generator On-line	744.00	744.00	141,359.75
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 924,961.84 924,961.84 162,521,903.31

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at 100% power 703 out of 744 hours this month. A power reduction to 98%, from 1/16/09 @ 0538 to 1/17/09 @ 1720, was required for unscheduled MSR controller maintenance. This yielded an availability factor of 100% and a capacity factor of 100.0184% based on the MDC of 1243 MWe.

DOCKET: 443 PREPARER NAME: Kevin Randall

UNIT_NME: Seabrook Unit 1 PREPARER TELEPHONE: 603.773.7992

RPT_PERIOD: 200902

Design Electrical Rating: 1246
 Maximum Dependable Capacity (MWe-Net) 1243

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	145,254.18
4. Number of Hours Generator On-line	672.00	1,416.00	142,031.75
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 836,536.24 1,761,498.08 163,358,439.55

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at 100% power 672 out of 672 hours this month. This yielded an availability factor of 100% and a capacity factor of 100.1485% based on the MDC of 1243 MWe.

DOCKET: 443 PREPARER NAME: Kevin Randall

UNIT_NME: Seabrook Unit 1 PREPARER TELEPHONE: 603.773.7992

RPT_PERIOD: 200903

Design Electrical Rating: 1246
 Maximum Dependable Capacity (MWe-Net) 1243

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	145,997.18
4. Number of Hours Generator On-line	743.00	2,159.00	142,774.75
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 925,017.81 2,686,515.89 164,283,457.36

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at 100% power 743 out of 743 hours this month. This yielded an availability factor of 100% and a capacity factor of 100.1590% based on the MDC of 1243 MWe.

DOCKET: 327 PREPARER NAME: Renee Lorek

UNIT_NME: Sequoyah Unit 1 PREPARER TELEPHONE: 423-843-8489

RPT_PERIOD: 200901

Design Electrical Rating: 1173
 Maximum Dependable Capacity (MWe-Net) 1148

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 173,928.01
4. Number of Hours Generator On-line 744.00 744.00 171,738.25
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 877,438.00 877,438.00 189,888,774.40

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 Gross Maximum Dependable Capacity Factor was 102.4 for the month of Jan. 2009.

DOCKET: 327 PREPARER NAME: Renee Lorek

UNIT_NME: Sequoyah Unit 1 PREPARER TELEPHONE: (423)843-8489

RPT_PERIOD: 200902

Design Electrical Rating: 1173
 Maximum Dependable Capacity (MWe-Net) 1148

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	174,600.01
4. Number of Hours Generator On-line	672.00	1,416.00	172,410.25
F. Bosonio Shutdown Hours	0.00	0.00	0.00

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 792,149.00 1,669,587.00 190,680,923.40

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 Gross Maximum Dependable Capacity Factor was 102.4 for the month of February 2009

DOCKET: 327 PREPARER NAME: Renee McKaig

UNIT_NME: Sequoyah Unit 1 PREPARER TELEPHONE: (423)843-6569

RPT_PERIOD: 200903

Design Electrical Rating: 1173
 Maximum Dependable Capacity (MWe-Net) 1148

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 603.87
 2,019.87
 175,203.88

 4. Number of Hours Generator On-line
 603.87
 2,019.87
 173,014.12

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 708,180.80 2,377,767.80 191,389,104.20

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/26/2009	F	139.13	A	3	Unit 1 automatically shut down when a common service station transformer (CSST C and CSST D) developed a fault. Due to the power supply lineup established for the upcoming refueling outage, power was lost to two of the four reactor coolant pumps. This loss of coolant pumps resulted in reactor trip as designed.

SUMMARY Unit 1 Gross Maximum Dependable Capacity Factor is 82.38% for the month of March 2009.

DOCKET: 328 PREPARER NAME: Renee Lorek

UNIT_NME: Sequoyah Unit 2 PREPARER TELEPHONE: 423-843-8489

RPT_PERIOD: 200901

Design Electrical Rating: 1151
 Maximum Dependable Capacity (MWe-Net) 1126

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 178,349.07
4. Number of Hours Generator On-line 744.00 744.00 175,841.94
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 863,074.00 863,074.00 190,792,509.80

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 Gross Maximum Dependable Capacity Factor was 102.2 for the month of Jan 2009.

DOCKET: 328 PREPARER NAME: Renee Lorek

UNIT_NME: Sequoyah Unit 2 PREPARER TELEPHONE: (423)843-8489

RPT_PERIOD: 200902

Design Electrical Rating: 1151
 Maximum Dependable Capacity (MWe-Net) 1126

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	179,021.07
4. Number of Hours Generator On-line	672.00	1,416.00	176,513.94
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 777,733.00 1,640,807.00 191,570,242.80

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 Gross Maximum Dependable Capacity Factor was 102.3 for the month of February 2009.

DOCKET: 328 PREPARER NAME: Renee McKaig

UNIT_NME: Sequoyah Unit 2 PREPARER TELEPHONE: (423)843-6569

RPT_PERIOD: 200903

Design Electrical Rating: 1151
 Maximum Dependable Capacity (MWe-Net) 1126

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 676.23
 2,092.23
 179,697.30

 4. Number of Hours Generator On-line
 660.83
 2,076.83
 177,174.77

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 740,036.80 2,380,843.80 192,310,279.60

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/26/2009	F	82.17	A	3	Unit 2 automatically shutdown when a common service station transformer (CSST C and CSST D) developed a fault. Due to the power supply lineup established for the upcoming refueling outage on Unit 1, power was lost to two of the four reactor coolant pumps. This loss of coolant pumps resulted in reactor trip as designed.

SUMMARY Unit 2 Gross Maximum Dependable Capacity Factor was 87.66% for the month of March 2009.

DOCKET: 498 PREPARER NAME: R.L. Hill

UNIT_NME: South Texas Unit 1 PREPARER TELEPHONE: 361 972-7667

RPT_PERIOD: 200901

1. Design Electrical Rating: 1250.6 2. Maximum Dependable Capacity (MWe-Net) 1250.6

Yr-to-Date This Month Cumulative 3. Number of Hours the Reactor was Critical 744.00 744.00 149,318.47 744.00 4. Number of Hours Generator On-line 744.00 144,881.88

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 1,014,978.00 1,014,978.00 179,821,534.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 498 PREPARER NAME: R.L. Hill

UNIT_NME: South Texas Unit 1 PREPARER TELEPHONE: 361 972-7667

RPT_PERIOD: 200902

Design Electrical Rating: 1250.6
 Maximum Dependable Capacity (MWe-Net) 1250.6

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 149,990.47

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 145,553.88

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 912,454.00 1,927,432.00 180,733,988.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 498 PREPARER NAME: R.L. Hill

UNIT_NME: South Texas Unit 1 PREPARER TELEPHONE: 361 972-7667

RPT_PERIOD: 200903

Design Electrical Rating: 1250.6
 Maximum Dependable Capacity (MWe-Net) 1250.6

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 150,733.47

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 146,296.88

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 1,005,144.00 2,932,576.00 181,739,132.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 499 PREPARER NAME: R.L. Hill

South Texas Unit 2 UNIT_NME: PREPARER TELEPHONE: 361 972-7667

RPT_PERIOD: 200901

1. Design Electrical Rating: 1250.6 2. Maximum Dependable Capacity (MWe-Net) 1250.6

Yr-to-Date This Month Cumulative 3. Number of Hours the Reactor was Critical 744.00 744.00 143,264.61 744.00 140,888.56 4. Number of Hours Generator On-line 744.00

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 1,013,340.00 174,663,071.00 1,013,340.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 499 PREPARER NAME: R.L. Hill

UNIT_NME: South Texas Unit 2 PREPARER TELEPHONE: 361 972-7667

RPT_PERIOD: 200902

Design Electrical Rating: 1250.6
 Maximum Dependable Capacity (MWe-Net) 1250.6

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 143,936.61

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 141,560.56

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 906,105.00 1,919,445.00 175,569,176.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 499 PREPARER NAME: R.L. Hill

UNIT_NME: South Texas Unit 2 PREPARER TELEPHONE: 361 972-7667

RPT_PERIOD: 200903

Design Electrical Rating: 1250.6
 Maximum Dependable Capacity (MWe-Net) 1250.6

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 144,679.61

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 142,303.56

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 999,048.00 2,918,493.00 176,568,224.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 335 PREPARER NAME: K R Boller

UNIT_NME: St. Lucie Unit 1 PREPARER TELEPHONE: (772) 467-7465

RPT_PERIOD: 200901

Design Electrical Rating: 856
 Maximum Dependable Capacity (MWe-Net) 839

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 233,224.11
4. Number of Hours Generator On-line 744.00 744.00 231,241.04
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 641,679.00 641,679.00 190,527,094.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY PSL 1 operated in mode 1 for the entire month of January.

DOCKET: 335 PREPARER NAME: K R Boller

UNIT_NME: St. Lucie Unit 1 PREPARER TELEPHONE: (772) 465-7465

RPT_PERIOD: 200902

Design Electrical Rating: 856
 Maximum Dependable Capacity (MWe-Net) 839

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 233,896.11

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 231,913.04

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 580,639.00 1,222,318.00 191,107,733.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY PSL 1 operated in mode 1 for the entire month of January.

DOCKET: 335 PREPARER NAME: K R Boller

UNIT_NME: St. Lucie Unit 1 PREPARER TELEPHONE: (772) 467 - 7465

RPT_PERIOD: 200903

Design Electrical Rating: 856
 Maximum Dependable Capacity (MWe-Net) 839

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 234,639.11

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 232,656.04

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 640,560.00 1,862,878.00 191,748,293.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY PSL 1 operated in mode 1 for the entire month of March.

DOCKET: 389 PREPARER NAME: K R Boller

UNIT_NME: St. Lucie Unit 2 PREPARER TELEPHONE: (772) 467 - 7465

RPT_PERIOD: 200901

Design Electrical Rating: 856
 Maximum Dependable Capacity (MWe-Net) 839

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 744.00
 744.00
 194,670.88

 4. Number of Hours Generator On-line
 744.00
 744.00
 192,560.30

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 642,355.00 642,355.00 159,059,906.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY PSL 2 operated in mode 1 for the entire month of January.

DOCKET: 389 PREPARER NAME: K R Boller

UNIT_NME: St. Lucie Unit 2 PREPARER TELEPHONE: (772) 467-7465

RPT_PERIOD: 200902

Design Electrical Rating: 856
 Maximum Dependable Capacity (MWe-Net) 839

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 195,342.88

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 193,232.30

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 581,625.00 1,223,980.00 159,641,531.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY PSL 2 operated in mode 1 for the entire month of February.

DOCKET: 389 PREPARER NAME: K R Boller

UNIT_NME: St. Lucie Unit 2 PREPARER TELEPHONE: K R Boller

RPT_PERIOD: 200903

Design Electrical Rating: 856
 Maximum Dependable Capacity (MWe-Net) 839

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 196,085.88

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 193,975.30

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 616,232.00 1,840,212.00 160,257,763.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY PSL 2 operated in mode 1 for the entire month of March.

DOCKET: 395 PREPARER NAME: Gerald A. Loignon, Jr.

UNIT_NME: Summer Unit 1 PREPARER TELEPHONE: (803) 345-4508

RPT_PERIOD: 200901

Design Electrical Rating: 972.7
 Maximum Dependable Capacity (MWe-Net) 966

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	187,867.73
4. Number of Hours Generator On-line	744.00	744.00	185,649.27
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 729,027.00 729,027.00 166,623,058.00

UNIT SHUTDOWNS

		Type		Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY V. C. Summer Station operated at full power for the entire month of January with the exception of a power reduction to 93% on 01/09/09 to perform Turbine Valve Testing.

DOCKET: 395 PREPARER NAME: Gerald A. Loignon, Jr.

UNIT_NME: Summer Unit 1 PREPARER TELEPHONE: (803) 345-4508

RPT_PERIOD: 200902

Design Electrical Rating: 972.7
 Maximum Dependable Capacity (MWe-Net) 966

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	188,539.73
4. Number of Hours Generator On-line	672.00	1,416.00	186,321.27
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 658,963.00 1,387,990.00 167,282,021.00

UNIT SHUTDOWNS

	Type				Method of	of	
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY V. C. Summer Station operated at full power for the entire month of February.

DOCKET: 395 PREPARER NAME: Gerald A. Loignon, JR.

UNIT_NME: Summer Unit 1 PREPARER TELEPHONE: (803) 345-4508

RPT_PERIOD: 200903

Design Electrical Rating: 972.7
 Maximum Dependable Capacity (MWe-Net) 966

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 743.00
 2,159.00
 189,282.73

 4. Number of Hours Generator On-line
 743.00
 2,159.00
 187,064.27

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 730,125.00 2,118,115.00 168,012,146.00

UNIT SHUTDOWNS

	Type				Method of	of	
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY V. C. Summer Station operated at full power for the entire month of March.

DOCKET: 280 PREPARER NAME: Marlene Haskett UNIT_NME: Surry Unit 1 PREPARER TELEPHONE: 757-365-2146

RPT_PERIOD: 200901

Design Electrical Rating: 788
 Maximum Dependable Capacity (MWe-Net) 799

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	242,910.97
4. Number of Hours Generator On-line	744.00	744.00	239,885.64
5. Reserve Shutdown Hours	0.00	0.00	3,736.20
6. Net Electrical energy Generated (MWHrs)	602,828.85	602,828.85	181,433,492.81

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 280 PREPARER NAME: Marlene Haskett UNIT_NME: Surry Unit 1 PREPARER TELEPHONE: 757-365-2146

RPT_PERIOD: 200902

Design Electrical Rating: 788
 Maximum Dependable Capacity (MWe-Net) 799

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	243,582.97
4. Number of Hours Generator On-line	672.00	1,416.00	240,557.64
5. Reserve Shutdown Hours	0.00	0.00	3,736.20
6. Net Electrical energy Generated (MWHrs)	544,680.47	1,147,509.32	181,978,173.28

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 280 PREPARER NAME: Marlene Haskett UNIT_NME: Surry Unit 1 PREPARER TELEPHONE: 757-365-2146

RPT_PERIOD: 200903

Design Electrical Rating: 788
 Maximum Dependable Capacity (MWe-Net) 799

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	244,325.97
4. Number of Hours Generator On-line	743.00	2,159.00	241,300.64
5. Reserve Shutdown Hours	0.00	0.00	3,736.20
6. Net Electrical energy Generated (MWHrs)	602,782.72	1,750,292.04	182,580,956.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 281 PREPARER NAME: Marlene Haskett UNIT_NME: Surry Unit 2 PREPARER TELEPHONE: 757-365-2146

RPT_PERIOD: 200901

Design Electrical Rating: 788
 Maximum Dependable Capacity (MWe-Net) 799

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 241,122.94
4. Number of Hours Generator On-line 744.00 744.00 238,514.92
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 605,116.07 605,116.07 181,152,648.91

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 281 PREPARER NAME: Marlene Haskett UNIT_NME: Surry Unit 2 PREPARER TELEPHONE: 757-365-2146

RPT_PERIOD: 200902

Design Electrical Rating: 788
 Maximum Dependable Capacity (MWe-Net) 799

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 241,794.94

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 239,186.92

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 546,055.32 1,151,171.39 181,698,704.23

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

DOCKET: 281 PREPARER NAME: Marlene Haskett UNIT_NME: Surry Unit 2 PREPARER TELEPHONE: 757-365-2146

RPT_PERIOD: 200903

Design Electrical Rating: 788
 Maximum Dependable Capacity (MWe-Net) 799

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	242,537.94
4. Number of Hours Generator On-line	743.00	2,159.00	239,929.92
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 604,675.63 1,755,847.02 182,303,379.86

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

DOCKET: 387 PREPARER NAME: J. Hennings

Susquehanna Unit 1 UNIT_NME: PREPARER TELEPHONE: 570-542-3747

RPT_PERIOD: 200901

1. Design Electrical Rating: 1235 2. Maximum Dependable Capacity (MWe-Net) 1185

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	190,998.57
4. Number of Hours Generator On-line	744.00	744.00	188,396.76
5. Reserve Shutdown Hours	0.00	0.00	0.00
6. Net Electrical energy Generated (MWHrs)	906,551.00	906,551.00	198,088,678.10

UNIT SHUTDOWNS

		Type				
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The Two Power reductions greater than 20% include:

¹⁾ An unplanned 21% automatic reduction due to a Circ Water Pump Trip and resulting Reactor Recirc Flow Runback on 01/03/09. The pump relay tripped during Electrical Maintenance pre job walkdown for jumper installation. Full power (94.4% Rx power) was achieved on Jan 4. 2) A planned 24.4% power reduction to 70% for a sequence exchange on 01/24/09. On 01/25/09 returned to full 94.4% power.

DOCKET: 387 PREPARER NAME: J. Hennings

UNIT_NME: Susquehanna Unit 1 PREPARER TELEPHONE: 570-524-3747

RPT_PERIOD: 200902

Design Electrical Rating: 1235
 Maximum Dependable Capacity (MWe-Net) 1185

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 191,670.57

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 189,068.76

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 824,545.00 1,731,096.00 198,913,223.10

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY There were no power changes greater than 20 % this month.

DOCKET: 387 PREPARER NAME: J. Hennings

UNIT_NME: Susquehanna Unit 1 PREPARER TELEPHONE: 570-542-3747

RPT_PERIOD: 200903

Design Electrical Rating: 1235
 Maximum Dependable Capacity (MWe-Net) 1185

	This Month	Yr-to-Date	Cumulative	
3. Number of Hours the Reactor was Critical	743.00	2,159.00	192,413.57	
4. Number of Hours Generator On-line	743.00	2,159.00	189,811.76	
5. Reserve Shutdown Hours	0.00	0.00	0.00	
6. Net Electrical energy Generated (MWHrs)	906,809.00	2,637,905.00	199,820,032.10	

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY There were no power reductions greater than 20 % this month.

DOCKET: 388 PREPARER NAME: J. Hennings

Susquehanna Unit 2 UNIT_NME: PREPARER TELEPHONE: 570-542-3747

RPT_PERIOD: 200901

1. Design Electrical Rating: 1182 2. Maximum Dependable Capacity (MWe-Net) 1140

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	186,245.25
4. Number of Hours Generator On-line	744.00	744.00	184,004.28
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 869,472.00 869,472.00 196,743,096.30

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Two power reductions greater than 20 % were:

1) On 01/04/09 a planned power reduction of 31% was performed to support Control Rod Pattern Adjustments. On 01/04/09 Reactor power was returned to 100%.

2) On 01/17/09, Power was reduced from 100% to 70% to support planned Control Rod Pattern Adjustments. On 01/18/09 Reactor power was returned to 100%.

DOCKET: 388 PREPARER NAME: J. Hennings

UNIT_NME: Susquehanna Unit 2 PREPARER TELEPHONE: 570-524-3747

RPT_PERIOD: 200902

Design Electrical Rating: 1182
 Maximum Dependable Capacity (MWe-Net) 1140

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 186,917.25

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 184,676.28

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 782,082.00 1,651,554.00 197,525,178.30

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Two planned power reductions were performed this month. One on 02/15/09 to 72% for Control Rod Pattern adjustments. The other reduction was on 02/28/09 to 71% for Control Rod adjustments as well.

DOCKET: 388 PREPARER NAME: J. Hennings

UNIT_NME: Susquehanna Unit 2 PREPARER TELEPHONE: 570-542-3747

RPT_PERIOD: 200903

Design Electrical Rating: 1182
 Maximum Dependable Capacity (MWe-Net) 1140

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	187,660.25
4. Number of Hours Generator On-line	743.00	2,159.00	185,419.28
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 824,129.00 2,475,683.00 198,349,307.30

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY There were no power reductions greater than 20 % this month.

DOCKET: 289 PREPARER NAME: Mark Fauber

UNIT_NME: Three Mile Island Unit 1 PREPARER TELEPHONE: (717) 948-8787

RPT_PERIOD: 200901

Design Electrical Rating: 819
 Maximum Dependable Capacity (MWe-Net) 802

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 218,089.41
4. Number of Hours Generator On-line 744.00 744.00 216,404.82
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 632,599.00 632,599.00 179,412,995.40

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at nominal full power for the entire month.

DOCKET: 289 PREPARER NAME: Mark G. Fauber

UNIT_NME: Three Mile Island Unit 1

RPT_PERIOD: 200902 PREPARER TELEPHONE: (717) 948-8787

1. Design Electrical Rating: 819 2. Maximum Dependable Capacity (MWe-Net)

802 Yr-to-Date **This Month** Cumulative

3. Number of Hours the Reactor was Critical 672.00 1,416.00 218,761.41 4. Number of Hours Generator On-line 672.00 1,416.00 217,076.82

5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 571,398.00 179,984,393.40 1,203,997.00

UNIT SHUTDOWNS

	Туре			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at nominal full power for the entire month of February. Energy losses have been classified as planned based on the Exelon production model.

DOCKET: 289 PREPARER NAME: Mark Fauber

UNIT_NME: Three Mile Island Unit 1 PREPARER TELEPHONE: 717-948-8787

RPT_PERIOD: 200903

Design Electrical Rating: 819
 Maximum Dependable Capacity (MWe-Net) 802

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	219,504.41
4. Number of Hours Generator On-line	743.00	2,159.00	217,819.82
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 627,785.00 1,831,782.00 180,612,178.40

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at nominal full power for the entire month with the exception of the period from 10:00 to 17:06 on 3/28/09, when a planned power reduction to approximately 89% power occurred to perform main turbine control valve testing.

DOCKET: 250 PREPARER NAME: Ron Everett

UNIT_NME: Turkey Point Unit 3 PREPARER TELEPHONE: 305-246-6190

RPT_PERIOD: 200901

Design Electrical Rating: 720
 Maximum Dependable Capacity (MWe-Net) 693

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	242,900.42
4. Number of Hours Generator On-line	744.00	744.00	240,047.63
5. Reserve Shutdown Hours	0.00	0.00	121.80
6. Net Electrical energy Generated (MWHrs)	540,620.00	540,620.00	158,321,085.00

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY Unit 3 operated at approximately 100% power for the month.

DOCKET: 250 PREPARER NAME: Ron Everett

UNIT_NME: Turkey Point Unit 3 PREPARER TELEPHONE: 305-246-6190

RPT_PERIOD: 200902

Design Electrical Rating: 720
 Maximum Dependable Capacity (MWe-Net) 693

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	243,572.42
4. Number of Hours Generator On-line	672.00	1,416.00	240,719.63
5. Reserve Shutdown Hours	0.00	0.00	121.80
6. Net Electrical energy Generated (MWHrs)	487,192.00	1,027,812.00	158,808,277.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 3 operated at approximately 100% power for the month.

DOCKET: 250 PREPARER NAME: Ron Everett

UNIT_NME: Turkey Point Unit 3 PREPARER TELEPHONE: 305-246-6190

RPT_PERIOD: 200903

Design Electrical Rating: 720
 Maximum Dependable Capacity (MWe-Net) 693

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 359.02
 1,775.02
 243,931.44

 4. Number of Hours Generator On-line
 359.00
 1,775.00
 241,078.63

 5. Reserve Shutdown Hours
 0.00
 0.00
 121.80

6. Net Electrical energy Generated (MWHrs) 248,366.00 1,276,178.00 159,056,643.00

UNIT SHUTDOWNS

Type					Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
20090 005	3/16/2009	S	384.00	С	1	Unit 3 cycle 24 RFO

SUMMARY Unit 3 entered Cycle 24 RFO on 3/16/09 and remained off line for the remainder of the month.

DOCKET: 251 PREPARER NAME: Ron Everett

UNIT_NME: Turkey Point Unit 4 PREPARER TELEPHONE: 305-246-6190

RPT_PERIOD: 200901

Design Electrical Rating: 720
 Maximum Dependable Capacity (MWe-Net) 693

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	239,096.57
4. Number of Hours Generator On-line	744.00	744.00	234,260.65
5. Reserve Shutdown Hours	0.00	0.00	577.20
6. Net Electrical energy Generated (MWHrs)	542,963.00	542,963.00	156,081,543.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 4 operated at approximately 100% power for the month.

DOCKET: 251 PREPARER NAME: Ron Everett

UNIT_NME: Turkey Point Unit 4 PREPARER TELEPHONE: 305-246-6190

RPT_PERIOD: 200902

Design Electrical Rating: 720
 Maximum Dependable Capacity (MWe-Net) 693

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	239,768.57
4. Number of Hours Generator On-line	672.00	1,416.00	234,932.65
5. Reserve Shutdown Hours	0.00	0.00	577.20
6. Net Electrical energy Generated (MWHrs)	469,486.00	1,012,449.00	156,551,029.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 4 downpowered to 60% on 2/8/09 due to Heater Drain Pump trip. Unit 4 was returned to 100% power on 2/11/09. Unit 4 downpowered again to approximately 94% on 2/16/09 due to 4B Feed Reg problems. Unit 4 was returned to approximately 100% power on 2/21/09 (and remained there the remainder of the month.)

DOCKET: 251 PREPARER NAME:

Ron Everett Turkey Point Unit 4 UNIT_NME: PREPARER TELEPHONE: 305-246-6190

RPT_PERIOD: 200903

1. Design Electrical Rating: 720 2. Maximum Dependable Capacity (MWe-Net) 693

Yr-to-Date **This Month** Cumulative 3. Number of Hours the Reactor was Critical 743.00 2,159.00 240,511.57 4. Number of Hours Generator On-line 743.00 2,159.00 235,675.65 5. Reserve Shutdown Hours 0.00 0.00 577.20

157,086,623.00 6. Net Electrical energy Generated (MWHrs) 535,594.00 1,548,043.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 4 down powered to approximately 95% on 3/6/09 for 5.5 hours due to 4 B Feed Reg. Valve problems. Unit 4 was at approximately 100% for the remainder of the month.

DOCKET: 271 PREPARER NAME: Anthony Stevens

UNIT_NME: Vermont Yankee Unit 1 PREPARER TELEPHONE: 802-451-3176

RPT_PERIOD: 200901

Design Electrical Rating: 617
 Maximum Dependable Capacity (MWe-Net) 605

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	273,644.01
4. Number of Hours Generator On-line	744.00	744.00	269,817.44
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 449,448.00 449,448.00 133,745,765.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY	Date	Activity	Loss in MW hou	irs Type of Loss S or F
	01/08/09 13:00 - 01/10/09 21:00	Downpower to repair leak in "B" feed line	15370	F
	01/11/09 00:00 - 01:00	Rod Pattern Adjustment	2	S
	01/11/09 06:00 - 12:00	Rod Pattern Adjustment	37	S
	01/12/09 09:00 - 01/13/09 23:00	381 Breaker SF6 Issues	2343	F
	01/13/09 12:00 - 13:00	Rod Pattern Adjustment	9	S
	01/20/09 10:00 - 11:00	Trash Rack Backwash	3	S

Total losses for the month were : 17713 MWe F and 51 MWe S = 17764 MWe Total

Grid-Related loss of 2343 MWe F was ordered by Load Dispatcher (ISO-NE) for Grid Stability.

271 DOCKET:

PREPARER NAME: Anthony L. Stevens Vermont Yankee Unit 1

PREPARER TELEPHONE: 802-451-3176

RPT_PERIOD: 200902

UNIT_NME:

1. Design Electrical Rating: 617 2. Maximum Dependable Capacity (MWe-Net) 605

This Month Yr-to-Date Cumulative 672.00 1,416.00 274,316.01 3. Number of Hours the Reactor was Critical 4. Number of Hours Generator On-line 672.00 1,416.00 270,489.44 5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 419,364.00 868,812.00 134,165,129.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Date Activity Losses in MW hours Type of Losses Scheduled (S) or Forced

02/03 - 02/04/2009 Rod Pattern Exchange

S -2825 S Rod Pattern Adjustment 02/04/2009 -3 Rod Pattern Adjustment 02/05/2009 -1 s 02/12/2009 RWCU restoration power reduction -8

Total Losses for the month were: 2837.0 MWe Scheduled

0.0 MWe Forced 2837.0 MWe Total

DOCKET: 271 PREPARER NAME:

Anthony L. Stevens UNIT_NME: Vermont Yankee Unit 1 PREPARER TELEPHONE: 802-451-3176

RPT_PERIOD: 200903

1. Design Electrical Rating: 617 2. Maximum Dependable Capacity (MWe-Net) 605

Yr-to-Date This Month Cumulative 3. Number of Hours the Reactor was Critical 743.00 2,159.00 275,059.01 4. Number of Hours Generator On-line 743.00 2,159.00 271,232.44 5. Reserve Shutdown Hours 0.00 0.00 0.00

466,954.00 6. Net Electrical energy Generated (MWHrs) 1,335,766.00 134,632,083.00

UNIT SHUTDOWNS

Method of **Type** F: Forced **Duration Shutting Cause - Corrective Action** Down 2 **Comments** No. **Date** S: Scheduled (Hours) Reason 1

SUMMARY Date and Time

Activity

Losses in MW-hr

03/29/2009 ~2200 Intake Structure Flush

Type of Losses (Scheduled or Forced)

Scheduled

Total Losses for the month were: 1 MW-hr Scheduled 0 MW-hr Forced 1 MW-hr Total

DOCKET: 424 PREPARER NAME: Doug Holt UNIT_NME: Vogtle Unit 1 PREPARER TELEPHONE: 706-826-3467

RPT_PERIOD: 200901

Design Electrical Rating: 1169
 Maximum Dependable Capacity (MWe-Net) 1150

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	172,032.21
4. Number of Hours Generator On-line	744.00	744.00	170,252.36
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 884,092.00 884,092.00 192,444,558.20

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 was at maximum operating power during the month of January.

DOCKET: 424 PREPARER NAME: Doug Holt
UNIT_NME: Vogtle Unit 1 PREPARER TELEPHONE: 706-826-3467

RPT_PERIOD: 200902

Design Electrical Rating: 1169
 Maximum Dependable Capacity (MWe-Net) 1150

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 172,704.21

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 170,924.36

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 797,930.00 1,682,022.00 193,242,488.20

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 was at maximum operating power during the month of February.

DOCKET: 424 PREPARER NAME: Doug Holt UNIT_NME: Vogtle Unit 1 PREPARER TELEPHONE: 706-826-3467

RPT_PERIOD: 200903

Design Electrical Rating: 1169
 Maximum Dependable Capacity (MWe-Net) 1150

	This Month	Yr-to-Date	Cumulative	
3. Number of Hours the Reactor was Critical	743.00	2,159.00	173,447.21	
4. Number of Hours Generator On-line	743.00	2,159.00	171,667.36	
5. Reserve Shutdown Hours	0.00	0.00	0.00	
6. Net Electrical energy Generated (MWHrs)	879,839.00	2,561,861.00	194,122,327.20	

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 1 was at maximum operating power during the month of March.

DOCKET: 425 PREPARER NAME: Doug Holt

UNIT_NME: Vogtle Unit 2 PREPARER TELEPHONE: 706-826-3467

RPT_PERIOD: 200901

Design Electrical Rating: 1169
 Maximum Dependable Capacity (MWe-Net) 1152

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	156,497.51
4. Number of Hours Generator On-line	744.00	744.00	155,273.18
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 887,938.00 887,938.00 175,948,032.60

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 was at maximum operating power during the month of January.

DOCKET: 425 PREPARER NAME: Doug Holt
UNIT_NME: Vogtle Unit 2 PREPARER TELEPHONE: 706-826-3467

RPT_PERIOD: 200902

Design Electrical Rating: 1169
 Maximum Dependable Capacity (MWe-Net) 1152

 This Month
 Yr-to-Date
 Cumulative

 3. Number of Hours the Reactor was Critical
 672.00
 1,416.00
 157,169.51

 4. Number of Hours Generator On-line
 672.00
 1,416.00
 155,945.18

 5. Reserve Shutdown Hours
 0.00
 0.00
 0.00

6. Net Electrical energy Generated (MWHrs) 801,367.00 1,689,305.00 176,749,399.60

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Unit 2 was at maximum operating power during the month of February.

DOCKET: 425 PREPARER NAME: Doug Holt

UNIT_NME: Vogtle Unit 2 PREPARER TELEPHONE: 706-826-3467 RPT_PERIOD:

1. Design Electrical Rating: 1169 2. Maximum Dependable Capacity (MWe-Net) 1152

200903

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	157,912.51
4. Number of Hours Generator On-line	743.00	2,159.00	156,688.18
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 859,300.00 2,548,605.00 177,608,699.60

UNIT SHUTDOWNS

	Туре			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Through March 13 at 21:02, Unit 2 was at maximum operating power with no significant operating problems. On March 13 at 21:02, Unit 2 began a derate to approximately 90% power for Heater Drain Pump seal repair. On March 14 at 09:14, Unit 2 derated an additional 5% to approximately 85% power for Auxiliary Feedwater full flow testing. On March 14 at 12:15, Unit 2 began a return to approximately 90% power. On March 14 at 23:00, Unit 2 was operating at approximately 90% power. On March 22 at 22:46, Unit 2 began to ramp back up to 100% power. On March 23 at 12:37, Unit 2 reached maximum operating power and remainded there for the rest of the month.

DOCKET: 382 PREPARER NAME: Jim Pollock

UNIT_NME: Waterford Unit 3 PREPARER TELEPHONE: (504)739-6561

RPT_PERIOD: 200901

Design Electrical Rating: 1173
 Maximum Dependable Capacity (MWe-Net) 1152

This Month Yr-to-Date Cumulative
3. Number of Hours the Reactor was Critical 744.00 744.00 178,946.17
4. Number of Hours Generator On-line 744.00 744.00 177,449.61
5. Reserve Shutdown Hours 0.00 0.00 0.00

6. Net Electrical energy Generated (MWHrs) 882,541.00 882,541.00 192,768,254.00

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY The unit operated at an average reactor power level of 99.9% and experienced no shutdowns or significant power reductions during the period.

DOCKET: 382 PREPARER NAME: Jim Pollock

UNIT_NME: Waterford Unit 3 PREPARER TELEPHONE: (504)739-6561

RPT_PERIOD: 200902

Design Electrical Rating: 1173
 Maximum Dependable Capacity (MWe-Net) 1152

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	179,618.17
4. Number of Hours Generator On-line	672.00	1,416.00	178,121.61
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 797,002.00 1,679,543.00 193,565,256.00

UNIT SHUTDOWNS

	Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at an average reactor power level of 99.7% and experienced no shutdowns or significant power reductions during the period.

DOCKET: 382 PREPARER NAME: Jim Pollock

UNIT_NME: Waterford Unit 3 PREPARER TELEPHONE: (504) 739-6561

RPT_PERIOD: 200903

Design Electrical Rating: 1173
 Maximum Dependable Capacity (MWe-Net) 1152

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	180,361.17
4. Number of Hours Generator On-line	743.00	2,159.00	178,864.61
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 877,283.00 2,556,826.00 194,442,539.00

UNIT SHUTDOWNS

	Type				Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY The unit operated at an average reactor power level of 99.9% and experienced no shutdowns or significant power reductions during the period.

DOCKET: 390 PREPARER NAME: M. G. Long

UNIT_NME: Watts Bar Unit 1 PREPARER TELEPHONE: 423-365-1434

RPT_PERIOD: 200901

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1121

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	100,309.55
4. Number of Hours Generator On-line	744.00	744.00	99,827.01
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 878,273.00 878,273.00 111,456,343.35

UNIT SHUTDOWNS

	Type		Method of			
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY

DOCKET: 390 PREPARER NAME: M. G. Long

UNIT_NME: Watts Bar Unit 1 PREPARER TELEPHONE: 423-365-1434

RPT_PERIOD: 200902

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1121

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	100,981.55
4. Number of Hours Generator On-line	672.00	1,416.00	100,499.01
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 791,352.00 1,669,625.00 112,247,695.35

UNIT SHUTDOWNS

		Type			Method of		
		F: Forced	Duration		Shutting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments	

SUMMARY

DOCKET: 390 PREPARER NAME: M. G. Long

UNIT_NME: Watts Bar Unit 1 PREPARER TELEPHONE: 423-365-1434

RPT_PERIOD: 200903

Design Electrical Rating: 1155
 Maximum Dependable Capacity (MWe-Net) 1121

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	101,724.55
4. Number of Hours Generator On-line	743.00	2,159.00	101,242.01
5. Reserve Shutdown Hours	0.00	0.00	0.00

6. Net Electrical energy Generated (MWHrs) 831,643.23 2,501,268.23 113,079,338.58

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY Downpower to ~ 45% to repair tube leak in west condenser waterbox

DOCKET: 482 PREPARER NAME: D. M. Hooper

UNIT_NME: Wolf Creek Unit 1 PREPARER TELEPHONE: 620 364-4041

RPT_PERIOD: 200901

Design Electrical Rating: 1170
 Maximum Dependable Capacity (MWe-Net) 1160

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	744.00	744.00	178,809.16
4. Number of Hours Generator On-line	744.00	744.00	177,434.38
5. Reserve Shutdown Hours	0.00	0.00	339.80
6. Net Electrical energy Generated (MWHrs)	885,692.00	885,692.00	203,045,825.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operating in Mode 1, at or near 100% power, from January 1, 2009 through January 31, 2009.

DOCKET: 482 PREPARER NAME: D. M. Hooper

UNIT_NME: Wolf Creek Unit 1 PREPARER TELEPHONE: (620) 364-4041

RPT_PERIOD: 200902

Design Electrical Rating: 1170
 Maximum Dependable Capacity (MWe-Net) 1160

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	672.00	1,416.00	179,481.16
4. Number of Hours Generator On-line	672.00	1,416.00	178,106.38
5. Reserve Shutdown Hours	0.00	0.00	339.80

6. Net Electrical energy Generated (MWHrs) 797,548.00 1,683,240.00 203,843,373.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operating in Mode 1, at or near 100% power, from February 1, 2009 through February 28, 2009.

DOCKET: 482 PREPARER NAME: D. M. Hooper

UNIT_NME: Wolf Creek Unit 1 PREPARER TELEPHONE: 620 364-4041

RPT_PERIOD: 200903

Design Electrical Rating: 1170
 Maximum Dependable Capacity (MWe-Net) 1160

	This Month	Yr-to-Date	Cumulative
3. Number of Hours the Reactor was Critical	743.00	2,159.00	180,224.16
4. Number of Hours Generator On-line	743.00	2,159.00	178,849.38
5. Reserve Shutdown Hours	0.00	0.00	339.80
6. Net Electrical energy Generated (MWHrs)	872,111.00	2,555,351.00	204,715,484.00

UNIT SHUTDOWNS

		Type			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

SUMMARY The unit operated at or near 100% power from March 1, 2009 until March 27, 2009. External losses were experienced on March 27, 2009 through March 30, 2009 due to the loss of the Benton and Rose Hill transmission lines.