DOCKET: 313			PREPAR	Steven L. Coffman	
UNIT_NME: RPT_PERIOD [.]	ANO Unit 1 200801		PREPAR	ER TELEPHONE:	479-858-5560
1 Design Electrical	Rating:	850			
 Design Electrical Rating. Maximum Dependable Capacity (MWe-Net) 		836			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	233,224.61	
4. Number of Hours	s Generator On-line	744.00	744.00	230,268.53	
5. Reserve Shutdov	wn Hours	0.00	0.00	817.50	
6. Net Electrical en	ergy Generated (MWHrs)	640,210.00	640,210.00	180,192,677.24	

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 01/03/2008, power was reduced to ~85% for approximately 3 hours to perform Main Turbine valve testing. The Unit operated the remainder of the month at, or near full power.

DOCKET: 313			PREPARE	Steven L. Coffman	
UNIT_NME: RPT_PERIOD:	ANO Unit 1 200802		PREPARE	R TELEPHONE:	479-858-5560
1. Design Electrical	Rating:	850			
2. Maximum Dependable Capacity (MWe-Net)		836			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	233,920.61	
4. Number of Hours	s Generator On-line	696.00	1,440.00	230,964.53	
5. Reserve Shutdov	wn Hours	0.00	0.00	817.50	
6. Net Electrical en	ergy Generated (MWHrs)	332,640.00	972,850.00	180,525,317.24	
		UNIT SH	IUTDOWNS		

		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 02/05/2008, the System Dispatcher directed an initial down power to 25%, then up to 40% after a tornado caused damage to 500KV lines on the grid. After grid repairs, the Unit returned to full power on 02/25/2008 and operated the remainder of the month at, or near full power.

DOCKET:	DOCKET: 313			ER NAME:	Steven L. Coffman
UNIT_NME:	ANO Unit 1		PREPARI	ER TELEPHONE:	479-858-5560
KFI_FLKIOD.	200003				
 Design Electrica 	I Rating:	850			
2. Maximum Dependable Capacity (MWe-Net)		836			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	234,663.61	
4. Number of Hours	s Generator On-line	743.00	2,183.00	231,707.53	
5. Reserve Shutdov	wn Hours	0.00	0.00	817.50	
6. Net Electrical en	ergy Generated (MWHrs)	639,812.00	1,612,662.00	181,165,129.24	

UNIT SHUTDOWNS

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

 $\label{eq:summary} \text{SUMMARY:} \ \ \text{The Unit operated the entire month at, or near full power.}$

DOCKET: 368			PREPAREF	Steven L. Coffman			
UNIT_NME: RPT_PERIOD:	ANO Unit 2 200801		PREPAREF	R TELEPHONE:	479-858-5560		
1. Design Electrical Rating:		1032					
2. Maximum Dependable Capacity (MWe-Net)		988					
		This Month	Yr-to-Date	Cumulative			
3. Number of Hours	s the Reactor was Critical	744.00	744.00	203,824.88			
4. Number of Hours	s Generator On-line	744.00	744.00	201,171.44			
5. Reserve Shutdown Hours		0.00	0.00	0.00			
6. Net Electrical en	ergy Generated (MWHrs)	752,554.00	752,554.00	177,827,565.00			
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 the entire month at, or near full power.

DOCKET: 368			PREPARE	Steven L. Coffman		
UNIT_NME: RPT_PERIOD:	ANO Unit 2 200802		PREPARE	R TELEPHONE:	479-858-5560	
 Design Electrical Maximum Dependent 	Rating: Idable Capacity (MWe-Net)	1032 988				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	204,520.88		
4. Number of Hours	Generator On-line	696.00	1,440.00	201,867.44		
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	617,922.00	1,370,476.00	178,445,487.00		
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 began the month at, or near full power. On 02/07/2008, the System Dispatcher directed a down power to ~80% after a tornado caused damage to 500KV lines on the grid. After grid repairs, the Unit returned to full power on 02/25/2008 and operated the remainder of the month at, or near full power.

DOCKET: 368			PREPARER NAME: Steven L. Coffman					
UNIT_NME: RPT_PERIOD:	ANO Unit 2 200803		PREPAR	ER TELEPHONE:	479-858-5560			
 Design Electrica Maximum Dene 	al Rating:	1032						
		This Month	Yr-to-Date	Cumulative				
3. Number of Hour	rs the Reactor was Critical	367.90	1,807.90	204,888.78				
4. Number of Hour	s Generator On-line	367.90	1,807.90	202,235.34				
5. Reserve Shutdo	own Hours	0.00	0.00	0.00				
6. Net Electrical er	nergy Generated (MWHrs)	370,642.00	1,741,118.00	178,816,129.00)			
UNIT SHUTDOWNS								
	Туре		Metho	d of				
	F. Forced	Duration	Shutti	ing Cai	ise - Corrective Action			

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
2008- 01	3/16/2008	S	375.10	С	1	2R19 Refueling Outage

SUMMARY: The Unit began the month at, or near full power. On 03/16/2008 at 0854, the Unit was shut down for the 19th refueling outage, and remained shut down throughout the end of the month.

DOCKET: 334			PREPAR	PREPARER NAME:	
UNIT_NME:	Beaver Valley Unit 1		PREPAR	RER TELEPHONE:	330-384-5027
RPT_PERIOD:	200801				
1. Design Electrical	I Rating:	911			
2. Maximum Dependable Capacity (MWe-Net)		892			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	200,736.56	
4. Number of Hours	s Generator On-line	744.00	744.00	198,114.43	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	682,171.00	682,171.00	152,215,080.50	
		UNIT SI	HUTDOWNS		

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

SUMMARY: Beaver Valley 1 operated at full power except for scheduled downpower for Turbine Control valve testing.

DOCKET: 334			PREPARER NAME:		Glenn Mitchell
UNIT_NME:	Beaver Valley Unit 1		PREPARE	R TELEPHONE:	330-384-5027
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	911			
2. Maximum Deper	ndable Capacity (MWe-Net)	892			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	201,432.56	
4. Number of Hours	s Generator On-line	696.00	1,440.00	198,810.43	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	606,063.00	1,288,234.00	152,821,143.50	

UNIT SHUTDOWNS

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

SUMMARY: Beaver Valley Unit 1 decreased to approximately 80% power on 2/22/08 to conduct a planned waterbox cleaning. This activity continued into the month of March.

DOCKET: 334			PREPAR	PREPARER NAME:	
UNIT_NME:	Beaver Valley Unit 1		PREPAR	ER TELEPHONE:	330-384-5027
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	911			
2. Maximum Dependable Capacity (MWe-Net)		892			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	202,175.56	
4. Number of Hours	s Generator On-line	743.00	2,183.00	199,553.43	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	667,047.00	1,955,281.00	153,488,190.50	
		UNIT SI	HUTDOWNS		

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

SUMMARY: The unit completed scheduled waterbox cleaning at 82% power and returned to 100% power for the remainder of the month.

DOCKET: 412			PREPARER NAME:		Glenn Mitchell
UNIT_NME:	Beaver Valley Unit 2		PREPARE	R TELEPHONE:	330-384-5027
RPI_PERIOD:	200801				
1. Design Electrica	I Rating:	868			
2. Maximum Deper	ndable Capacity (MWe-Net)	846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	151,773.06	
4. Number of Hours	s Generator On-line	744.00	744.00	150,995.12	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	646,210.00	646,210.00	120,253,184.50	
		UNIT SH	IUTDOWNS		

		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 the entire month except for 57 hours when power was lowered to 99% for repair of the Moisture Separator Drains receiver tank level control valve. Generation remained above Reference Energy so there is no impact on planned or unplanned losses.

DOCKET: 412			PREPARER NAME:		Glenn Mitchell
UNIT_NME:	Beaver Valley Unit 2		PREPARE	R TELEPHONE:	330-384-5027
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	868			
2. Maximum Deper	ndable Capacity (MWe-Net)	846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	152,469.06	
4. Number of Hours	s Generator On-line	696.00	1,440.00	151,691.12	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	605,312.00	1,251,522.00	120,858,496.50	

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 February.

DOCKET: 412			PREPARER NAME:		Glenn Mitchell
UNIT_NME: RPT_PERIOD:	Beaver Valley Unit 2 200803		PREPAR	ER TELEPHONE:	330-384-5027
 Design Electrica Maximum Deper 	l Rating:	868 846			
		This Month	Vr to Data	Cumulativo	
			II-lo-Dale	Guinulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	153,212.06	
4. Number of Hours	s Generator On-line	743.00	2,183.00	152,434.12	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	646,754.00	1,898,276.00	121,505,250.50	

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 month of March.

DOCKET: 456			PREPARER NAME:		Hildebrant
UNIT_NME:	Braidwood Unit 1		PREPARE	R TELEPHONE:	815/417-2173
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1187			
2. Maximum Deper	ndable Capacity (MWe-Net)	1156			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	149,078.04	
4. Number of Hours	s Generator On-line	744.00	744.00	148,052.50	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	857,024.00	857,024.00	163,605,991.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 1 - Operated normally at full power until 01/08/2008 when, Rod J-13 in shutdown bank B dropped for unknown reasons (IR 719211). Load was reduced for troubleshooting. The Unit was returned to full power and operated normally until 01/31/2008 when load was reduced to troubleshoot a Reactor Coolant Pump oil issue (IR 722352).

DOCKET:	456		PREPAREF	R NAME:	Hildebrant
UNIT_NME:	Braidwood Unit 1		PREPAREF	R TELEPHONE:	815/417-2173
	200002				
1. Design Electrica	I Rating:	1187			
2. Maximum Deper	ndable Capacity (MWe-Net)	1156			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	149,774.04	
4. Number of Hours	s Generator On-line	696.00	1,440.00	148,748.50	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	822,667.00	1,679,691.00	164,428,658.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 1 started the month with reduced load due to oil issues with 1C Reactor Coolant Pump (IR 722352). It was returned to full load on 02/03/2008 and operated normally for the remainder of the month.

DOCKET: 456			PREPARER NAME:		Hildebrant
UNIT_NME:	Braidwood Unit 1		PREPARE	R TELEPHONE:	815/417-2173
RFI_FERIOD.	200803				
1. Design Electrica	I Rating:	1187			
2. Maximum Deper	ndable Capacity (MWe-Net)	1156			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	150,517.04	
4. Number of Hours	s Generator On-line	743.00	2,183.00	149,491.50	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	898,209.00	2,577,900.00	165,326,867.00	

UNIT SHUTDOWNS

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

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

DOCKET: 457			PREPARER NAME:		Hildebrant
UNIT_NME:	Braidwood Unit 2		PREPARE	R TELEPHONE:	815/417-2173
RPI_PERIOD.	200801				
1. Design Electrica	I Rating:	1155			
2. Maximum Deper	ndable Capacity (MWe-Net)	1131			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	153,318.00	
4. Number of Hours	s Generator On-line	744.00	744.00	152,569.85	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	873,905.00	873,905.00	167,488,857.00	

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 - Operated normally at full power for the entire month.

DOCKET: 457			PREPARER NAME:		Hildebrant
UNIT_NME:	Braidwood Unit 2		PREPARE	R TELEPHONE:	815/417-2173
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	1155			
2. Maximum Deper	ndable Capacity (MWe-Net)	1131			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	154,014.00	
4. Number of Hours	s Generator On-line	696.00	1,440.00	153,265.85	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	791,747.00	1,665,652.00	168,280,604.00	

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 operated normally at full load except for two periods. 1) on 02/03/2008 load was reduced for ~34 hours due to Feedwater Heater 27A level control problems (IR 730919), 2) on 02/14/2008 load was again reduced for ~94 hours due to an EH leak on the 2B Feedwater Pump Turbine (IR 736077).

DOCKET: 457			PREPARER NAME:		Hildebrant
UNIT_NME:	Braidwood Unit 2		PREPARE	R TELEPHONE:	815/417-2173
KFI_FLKIOD.	200803				
1. Design Electrica	I Rating:	1155			
2. Maximum Deper	ndable Capacity (MWe-Net)	1131			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	154,757.00	
4. Number of Hours	s Generator On-line	743.00	2,183.00	154,008.85	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	874,157.00	2,539,809.00	169,154,761.00	

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 Operated normally at full load for the entire month.

DOCKET:	259		PREPA	RER NAME:	Kathy C. Hollander
UNIT_NME: RPT_PERIOD:	Browns Ferry Unit 1 200801		PREPA	RER TELEPHONE:	256-729-7447
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	1120 1079			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	65,053.39	
4. Number of Hour	s Generator On-line	744.00	744.00	63,466.12	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	808,012.31	808,012.31	59,112,573.71	

UNIT SHUTDOWNS

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

DOCKET: 259			PREPARE	Kathy C. Hollander	
UNIT_NME: RPT_PERIOD:	Browns Ferry Unit 1 200802		PREPARE	R TELEPHONE:	256-729-7447
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	1120 1079			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	65,749.39	
4. Number of Hours	s Generator On-line	696.00	1,440.00	64,162.12	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	770,021.30	1,578,033.61	59,882,595.01	

UNIT SHUTDOWNS

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

DOCKET: 259			PREPARER NAME:		Kathy C. Hollander
UNIT_NME: RPT_PERIOD:	Browns Ferry Unit 1 200803		PREPARE	ER TELEPHONE:	256-729-7447
1. Design Electrica	Rating:	1120			
2. Maximum Deper	idable Capacity (wwe-net)	1079			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	66,492.39	
4. Number of Hours	s Generator On-line	743.00	2,183.00	64,905.12	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	818,210.07	2,396,243.68	60,700,805.08	

UNIT SHUTDOWNS

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

DOCKET:	DOCKET: 260		PREPAR	RER NAME:	Kathy C. Hollander
UNIT_NME:	Browns Ferry Unit 2		PREPAR	RER TELEPHONE:	256-729-7447
RFI_FERIOD.	200001				
1. Design Electrica	I Rating:	1120			
2. Maximum Deper	ndable Capacity (MWe-Net)	1104			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	189,637.43	
4. Number of Hours	s Generator On-line	744.00	744.00	186,759.84	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	829,911.46	829,911.46	189,779,295.75	

UNIT SHUTDOWNS

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

DOCKET: 260			PREPAR	PREPARER NAME:	
UNIT_NME: RPT_PERIOD:	Browns Ferry Unit 2 200802		PREPAR	ER TELEPHONE:	256-729-7447
1. Design Electrica	al Rating:	1120			
2. Maximum Depe	ndable Capacity (MWe-Net)	1104			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	rs the Reactor was Critical	696.00	1,440.00	190,333.43	
4. Number of Hour	rs Generator On-line	696.00	1,440.00	187,455.84	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	793,585.33	1,623,496.79	190,572,881.08	

UNIT SHUTDOWNS

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

DOCKET: 260			PREPARE	ER NAME:	Kathy C. Hollander
UNIT_NME:	Browns Ferry Unit 2		PREPARE	ER TELEPHONE:	256-729-7447
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1120			
2. Maximum Deper	ndable Capacity (MWe-Net)	1104			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	191,076.43	
4. Number of Hours	s Generator On-line	743.00	2,183.00	188,198.84	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	842,202.76	2,465,699.55	191,415,083.84	
		_			

UNIT SHUTDOWNS

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

DOCKET:	DOCKET: 296			RER NAME:	Kathy C. Hollander
UNIT_NME:	Browns Ferry Unit 3		PREPAR	RER TELEPHONE:	256-729-7447
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1120			
2. Maximum Dependable Capacity (MWe-Net)		1105			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	346.88	346.88	146,977.95	
4. Number of Hour	s Generator On-line	249.55	249.55	145,273.06	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	255,797.50	255,797.50	151,144,836.36	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
4	12/31/2007	F	494.45	Α	4	U3- Reactor scrammed due to a Main Generator load reject signal. No immediate cause for the load reject could be determined and the ODS was contacted to verify that there were no know electrical grid disturbances. Initiated PER 135878 for the scram.

SUMMARY: U3- UNPLANNED AUTOMATIC SCRAM 12/31/2007 continured forced outatge: Reactor scrammed due to a Main Generator load reject signal.

DOCKET:	296		PREPAR	ER NAME:	Kathy C. Hollander
UNIT_NME:	Browns Ferry Unit 3		PREPARI	ER TELEPHONE:	256-729-7447
RPI_PERIOD.	200802				
1. Design Electrical	Rating:	1120			
2. Maximum Deper	ndable Capacity (MWe-Net)	1105			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,042.88	147,673.95	
4. Number of Hours	s Generator On-line	696.00	945.55	145,969.06	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	760,111.17	1,015,908.67	151,904,947.53	

UNIT SHUTDOWNS

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

DOCKET:	296		PREPARE	R NAME:	Kathy C. Hollander
UNIT_NME: RPT_PERIOD:	Browns Ferry Unit 3 200803		PREPARE	R TELEPHONE:	256-729-7447
 Design Electrica Maximum Dependent 	l Rating: ndable Capacity (MWe-Net)	1120 1105			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	416.02	1,458.90	148,089.97	
4. Number of Hour	s Generator On-line	416.00	1,361.55	146,385.06	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	398,785.07	1,414,693.74	152,303,732.60	
		UNIT SH	IUTDOWNS		
	Туре		Method	of	

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments	
1	3/18/2008	S	327.00	С	1	Unit 3 Cycle 13	

SUMMARY: U3C13 Refueling Outage began 3/18/08.

DOCKET:	325		PREPARE	R NAME:	Chris Mills
UNIT_NME:	Brunswick Unit 1		PREPARE	R TELEPHONE:	910-457-2567
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	983			
2. Maximum Deper	ndable Capacity (MWe-Net)	938			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	202,653.97	
4. Number of Hours	s Generator On-line	744.00	744.00	197,865.83	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	713,800.00	713,800.00	154,384,184.00	
		_			

UNIT SHUTDOWNS

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

DOCKET:	DOCKET: 325			PREPARER NAME:		
UNIT_NME:	Brunswick Unit 1		PREPARE	R TELEPHONE:	910-457-2567	
RPI_PERIOD:	200802					
1. Design Electrica	I Rating:	983				
2. Maximum Deper	ndable Capacity (MWe-Net)	938				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	203,349.97		
4. Number of Hours	s Generator On-line	696.00	1,440.00	198,561.83		
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	649,397.00	1,363,197.00	155,033,581.00		
		_				

UNIT SHUTDOWNS

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

DOCKET:	325		PREPAR	ER NAME:	Chris Mills
UNIT_NME: RPT_PERIOD:	Brunswick Unit 1 200803		PREPAR	ER TELEPHONE:	910-457-2567
1. Design Electrica	I Rating:	983			
2. Maximum Depe	ndable Capacity (MWe-Net)	938			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	337.95	1,777.95	203,687.92	
4. Number of Hour	s Generator On-line	336.68	1,776.68	198,898.51	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	286,778.00	1,649,975.00	155,320,359.00	
		UNIT SI	HUTDOWNS		
	Туре		Method	l of	

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
B117R 1	3/15/2008	S	406.32	С	1	

SUMMARY: Unit shutdown on March 15 for scheduled refuel outage.

DOCKET:	324		PREPARE	ER NAME:	Chris Mills
UNIT_NME: RPT_PERIOD:	Brunswick Unit 2 200801		PREPARE	ER TELEPHONE:	910-457-2567
1. Design Electrica	Rating:	980			
2. Maximum Deper	ndable Capacity (MWe-Net)	937			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	211,336.44	
4. Number of Hours	s Generator On-line	744.00	744.00	205,008.72	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	705,183.00	705,183.00	153,798,663.00	
		_			

UNIT SHUTDOWNS

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

DOCKET:	324		PREPARE	R NAME:	Chris Mills
UNIT_NME: RPT_PERIOD:	Brunswick Unit 2 200802		PREPARE	R TELEPHONE:	910-457-2567
1. Design Electrica	l Rating:	980			
2. Maximum Deper	ndable Capacity (wwwe-wet)	937			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	212,032.44	
4. Number of Hour	s Generator On-line	696.00	1,440.00	205,704.72	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	662,926.00	1,368,109.00	154,461,589.00	

UNIT SHUTDOWNS

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

DOCKET:	324		PREPAR	ER NAME:	Chris Mills
UNIT_NME: RPT_PERIOD:	Brunswick Unit 2 200803		PREPAR	ER TELEPHONE:	910-457-2567
1. Design Electrica	I Rating:	980			
2. Maximum Deper	ndable Capacity (MWe-Net)	937			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	212,775.44	
4. Number of Hours	s Generator On-line	700.17	2,140.17	206,404.89	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	638,070.00	2,006,179.00	155,099,659.00	
		UNIT S	HUTDOWNS		
	Туре		Method	l of	
	F: Forced	Duration	Shutti	ng Cau	se - Corrective Action

No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
B218F 3	3/4/2008	F	42.83	A	5	Turbine-Generator was taken offline to repair a steam leak on the 5A Fw heater drain line.

DOCKET:	DOCKET: 454			PREPARER NAME:		
UNIT_NME:	Byron Unit 1		PREPAREF	R TELEPHONE:	815 406-2194	
RPT_PERIOD:	200801					
1. Design Electrica	I Rating: 1	187				
2. Maximum Deper	ndable Capacity (MWe-Net) 1	152				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	744.00	744.00	171,624.37		
4. Number of Hours	s Generator On-line	744.00	744.00	170,530.24		
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	886,787.00	886,787.00	183,324,285.00		

UNIT SHUTDOWNS

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

DOCKET:	DOCKET: 454			PREPARER NAME:		
UNIT_NME:	Byron Unit 1		PREPARE	R TELEPHONE:	815 406-2194	
RPT_PERIOD:	200802					
1. Design Electrica	I Rating:	1187				
2. Maximum Deper	ndable Capacity (MWe-Net)	1152				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	172,320.37		
4. Number of Hours	s Generator On-line	696.00	1,440.00	171,226.24		
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	829,927.00	1,716,714.00	184,154,212.00		

UNIT SHUTDOWNS

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

6. Net Electrical er	nergy Generated (MWHrs)	648,221.00	2,364,935.00	184,802,433.0	00
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
4. Number of Hour	s Generator On-line	550.02	1,990.02	171,776.26	
3. Number of Hour	rs the Reactor was Critical	550.03	1,990.03	172,870.40	
		This Month	Yr-to-Date	Cumulative	
 Design Electrica Maximum Depetition 	al Rating: ndable Capacity (MWe-Net)	1187 1152			
UNIT_NME: RPT_PERIOD:	Byron Unit 1 200803		PREPAR	RER TELEPHONE	: 815 406-2194
DOCKET:	454		PREPAR	RER NAME:	David Eder

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments	
B1R15	3/23/2008	S	192.98	С	1	None	

SUMMARY: entered B1R15 3/23/08
DOCKET:	455		PREPAR	RER NAME:	David Eder
UNIT_NME:	Byron Unit 2 200801		PREPAR	RER TELEPHONE:	815 406-2194
	atria al Datinary	4455			
1. Design Ele	ctrical Rating:	1155			
2. Maximum	Dependable Capacity (MWe-Net)	1125			
		This Month	Yr-to-Date	Cumulative	
3. Number of	Hours the Reactor was Critical	744.00	744.00	163,979.53	
4. Number of	Hours Generator On-line	744.00	744.00	163,119.38	
5. Reserve S	hutdown Hours	0.00	0.00	0.00	
6. Net Electri	cal energy Generated (MWHrs)	869,129.00	869,129.00	174,831,056.00	

UNIT SHUTDOWNS

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

DOCKET:	455		PREPARE	R NAME:	David Eder
UNIT_NME:	Byron Unit 2		PREPARE	R TELEPHONE:	815 406-2194
	200002				
 Design Electrica 	I Rating:	1155			
2. Maximum Deper	ndable Capacity (MWe-Net)	1125			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	164,675.53	
4. Number of Hour	s Generator On-line	696.00	1,440.00	163,815.38	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	811,700.00	1,680,829.00	175,642,756.00	

UNIT SHUTDOWNS

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

DOCKET:	455		PREPARE	R NAME:	David Eder
UNIT_NME:	Byron Unit 2 200803		PREPARE	R TELEPHONE:	815 406-2194
1. Design Electrica	I Rating:	1155			
2. Maximum Deper	ndable Capacity (MWe-Net)	1125			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	165,418.53	
4. Number of Hours	s Generator On-line	743.00	2,183.00	164,558.38	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	865,250.00	2,546,079.00	176,508,006.00	

UNIT SHUTDOWNS

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

DOCKET:	483		PREPAREF	R NAME:	S. Petzel
UNIT_NME:	Callaway Unit 1		PREPAREF	R TELEPHONE:	573 676 4307
RPI_PERIOD:	200801				
1. Design Electrica	I Rating:	1228			
2. Maximum Deper	ndable Capacity (MWe-Net)	1190			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	180,858.35	
4. Number of Hours	s Generator On-line	744.00	744.00	178,631.66	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	919,838.00	919,838.00	199,496,499.00	

UNIT SHUTDOWNS

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

SUMMARY: Callaway Plant downpowered to approximately 98% for about 8 hours on January 12, 2008, to investigate and repair a hotspot on breaker NN0311. Callaway Plant down powered to approximately 98 percent for about 21 hours on January 19 and 20, 2008, in support of routine I&C surveillance activities. Callaway Plant operated at approximately 100 percent for the remainder of January 2008.

DOCKET:	483		PREPARE	R NAME:	S. Petzel
UNIT_NME:	Callaway Unit 1 200802		PREPARE	R TELEPHONE:	573 676 4307
	200002				
1. Design Electrica	I Rating:	1228			
2. Maximum Deper	ndable Capacity (MWe-Net)	1190			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	181,554.35	
4. Number of Hours	s Generator On-line	696.00	1,440.00	179,327.66	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	861,555.00	1,781,393.00	200,358,054.00	

UNIT SHUTDOWNS

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

SUMMARY: Callaway Plant downpowered to approximately 96 percent for about 4 hours on February 8, 2008, in support of routine surveillance activities. Callaway Plant operated at approximately 100% for the remainder of February 2008.

DOCKET:	483		PREPARE	R NAME:	S. Petzel
UNIT_NME:	Callaway Unit 1		PREPARE	R TELEPHONE:	573 676 4307
RFI_FLRIOD.	200803				
1. Design Electrica	I Rating:	1228			
2. Maximum Deper	ndable Capacity (MWe-Net)	1190			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	182,297.35	
4. Number of Hours	s Generator On-line	743.00	2,183.00	180,070.66	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	897,258.00	2,678,651.00	201,255,312.00	
		UNIT SH	UTDOWNS		

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

SUMMARY: Callaway Plant downpowered to approximately 94 percent for approximately 8 hours on March 8, 2008, in support of routine turbine valve surveillances. Powered was then raised to approximately 98 percent for approximately 16 hours in support of routine I&C surveillance activities. Callaway Plant down powered to approximately 65 percent for approximately 43 hours starting on March 22, 2008, in support of maintanence related to speed control problems on the "B" main feedwater pump turbine. Callaway Plant operated at approximately 100 percent for the remainder of March 2008.

DOCKET:	317		PREPAR	ER NAME:	Herman O. Olsen
UNIT_NME:	Calvert Cliffs Unit 1		PREPAR	ER TELEPHONE:	410-495-6734
RPI_PERIOD.	200801				
1. Design Electrica	I Rating:	845			
2. Maximum Deper	ndable Capacity (MWe-Net)	870			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	225,838.73	
4. Number of Hours	s Generator On-line	744.00	744.00	222,480.98	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	663,917.00	663,917.00	184,060,196.00	
		UNIT SI	HUTDOWNS		

		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 100% for the entire month. There were no shutdowns this month.

DOCKET:	317		PREPAREF	R NAME:	Kenneth L. Greene
UNIT_NME: RPT_PERIOD:	Calvert Cliffs Unit 1 200802		PREPAREF	R TELEPHONE:	410-495-4385
1. Design Electrica	I Rating: 84	5			
2. Maximum Deper	ndable Capacity (MWe-Net) 870	0			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	524.68	1,268.68	226,363.41	
4. Number of Hours	s Generator On-line	524.48	1,268.48	223,005.46	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	462,125.00	1,126,042.00	184,522,321.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
08-001	2/22/2008	S	171.52	C	1	At 2029 on 02/22/2008 the unit was removed from the grid to commence a scheduled refueling outage. The reactor was shut down at 2041 on 02/22/2008 and remained shutdown for the remainder of the month.

SUMMARY: The unit began the month at 100%.

On 02/18/2008 at 0400 power was reduced to 93% to perform AFW large flow testing and Main Steam Safety Valve testing. Following these evolutions power was returned to 100% at 2207.

On 02/22/2008 at 1900 the unit commenced power reduction in preparation for the scheduled refueling outage. The unit was removed from the grid at 2029 and the reactor was shutdown at 2041.

Significant work scheduled for the refueling outage included:

??? Containment Sump modifications ??? S/G Feed Pump Turbine Overhaul

The reactor entered mode 5 on 02/23/2008 at 0838 and entered mode 6 on 02/25/2008 at 1754. The unit remained in mode 6 for the remainder of the month.

DOCKET:	317		PREPAR	ER NAME:	Herman O. Olser
UNIT_NME: RPT_PERIOD:	Calvert Cliffs Unit 1 200803		PREPAR	ER TELEPHONE:	410-495-6734
1. Design Electrica	I Rating:	845			
2. Maximum Deper	ndable Capacity (MWe-Net)	870			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	458.70	1,727.38	226,822.11	
4. Number of Hours	s Generator On-line	406.42	1,674.90	223,411.88	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	327,722.00	1,453,764.00	184,850,043.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
08-001	2/22/2008	S	299.80	С	4	At 2029 on 02/22/2008 the unit was removed from the grid to commence a scheduled refueling outage. The reactor was shut down at 2041 on 02/22/2008 and remained shutdown for the remainder of the month.
08-002	3/29/2008	F	36.78	A	5	At 0117 on 03/29/2008 the unit was removed from the grid to perform repairs to (1FW1503) a Steam Generator Level sensing line valve, due to a steam leak. The unit was shutdown at 0119. Repairs were made to the valve while in Mode 3. The reactor was taken critical at 0814 on 03/30/2008 and paralleled to the grid at 1404.

SUMMARY: The unit began the month in mode 6.

Significant work completed during the refueling outage included:

Containment Sump modifications

S/G Feed Pump Turbine Overhaul

Reactor Refueled

The unit was taken critical on 03/12/2008 at 2118 and entered mode 1 on 03/13/2008 at 1029. The refueling outage was completed at 1248 when the unit was paralleled to the grid. Reactor power was increased and all required physics testing was performed. The unit reached 100% reactor power on 03/18/2008 at 0315.

Containment sump pump frequency was noted to be increasing, and when the source could not be determined, containment entries were required to locate the leak source. A steam leak was identified on a valve (1FW1503) for the steam generator sensing line. The unit was removed from the grid on 03/29/2008 at 0117 and the reactor was shutdown at 0119. The leaking valve was repaired in mode 3. When repairs were completed the reactor was taken critical at 0814 on 03/30/2008. The unit was paralleled to the grid at 1404 and increased reactor power to 94% at the end of the month.

DOCKET:	318		PREPARI	ER NAME:	Herman O. Olsen
UNIT_NME:	Calvert Cliffs Unit 2		PREPARI	ER TELEPHONE:	410-495-6734
	200001				
1. Design Electrica	Rating:	845			
2. Maximum Deper	ndable Capacity (MWe-Net)	858			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	219,053.71	
4. Number of Hours	s Generator On-line	744.00	744.00	217,086.76	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	654,045.00	654,045.00	180,204,076.00	

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 100% for the entire month. There were no shutdowns this month.

DOCKET:	318		PREPARI	ER NAME:	Kenneth L. Greene
UNIT_NME: RPT_PERIOD:	Calvert Cliffs Unit 2 200802		PREPARI	ER TELEPHONE:	410-495-4385
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	845 858			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	219,749.71	
4. Number of Hours	Generator On-line	696.00	1,440.00	217,782.76	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	606,870.00	1,260,915.00	180,810,946.00	

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 100% power for the entire month.

DOCKET:	318		PREPAR	ER NAME:	Herman O. Olsen
UNIT_NME:	Calvert Cliffs Unit 2		PREPAR	ER TELEPHONE:	410-495-6734
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	845			
2. Maximum Deper	ndable Capacity (MWe-Net)	858			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	220,492.71	
4. Number of Hours	s Generator On-line	743.00	2,183.00	218,525.76	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	646,630.00	1,907,545.00	181,457,576.00	
		_			

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 began the month at 100% power. Reactor power was reduced to ~83% on 03/21/2008 at 2301 for Main Turbine Valve Testing. Testing was completed and power was returned to 100% on 03/22/2008 at 0330.

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

DOCKET:	413		PREPARE	R NAME:	Adrienne Driver
UNIT_NME:	Catawba Unit 1		PREPARE	R TELEPHONE:	831.3445
RPI_PERIOD:	200801				
1. Design Electrica	I Rating:	1145			
2. Maximum Deper	ndable Capacity (MWe-Net)	1129			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	167,883.89	
4. Number of Hours	s Generator On-line	744.00	744.00	165,938.23	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	869,260.00	869,260.00	185,039,723.00	
		UNIT SI	HUTDOWNS		

		Туре			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 2008 operating at or near 100% Full Power. No planned or unplanned power reductions were incurred during the month.

DOCKET:	413		PREPARI	ER NAME:	Adrienne Driver
UNIT_NME:	Catawba Unit 1		PREPARI	ER TELEPHONE:	Adrienne Driver
RPI_PERIOD.	200802				
1. Design Electrica	I Rating:	1145			
2. Maximum Deper	ndable Capacity (MWe-Net)	1129			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	168,579.89	
4. Number of Hours	s Generator On-line	696.00	1,440.00	166,634.23	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	812,381.00	1,681,641.00	185,852,104.00	
		UNIT SI	HUTDOWNS		

		Туре			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 2008 operating at or near 100% Full Power. No planned or unplanned power reductions were incurred during the month.

DOCKET:	413		PREPARE	R NAME:	Adrienne Driver
UNIT_NME:	Catawba Unit 1		PREPAREI	R TELEPHONE:	803.701.3445
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1145			
2. Maximum Deper	ndable Capacity (MWe-Net)	1129			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	169,322.89	
4. Number of Hours	s Generator On-line	743.00	2,183.00	167,377.23	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	864,429.00	2,546,070.00	186,716,533.00	

UNIT SHUTDOWNS

		Туре			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 2008 operating at or near 100% Full Power. At 1619 on 3/15/08, power reduction from 100% Full Power was commenced for performance of End-of-Life Moderator Temperature Coefficient (MTC) Measurement testing. Power reduction was halted at 99% Full Power at 1700 on 3/15/08. At 0028 on 3/17/08 power escalation was commenced from 99% Full Power. 100% Full Power was reached at 0501 on 3/17/08. At 2208 on 3/21/08, 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 2317 on 3/21/08. At 0056 on 3/22/08 power escalation was commenced from 88% Full Power. 100% Full Power was ultimately reached at 0352 on 3/22/08, and Unit 1 operated at or near 100% Full Power for the remainder of the month.

DOCKET:	414		PREPAR	ER NAME:	Adrienne Driver
UNIT_NME:	Catawba Unit 2		PREPAR	ER TELEPHONE:	831.3445
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1145			
2. Maximum Deper	ndable Capacity (MWe-Net)	1129			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	160,226.79	
4. Number of Hours	s Generator On-line	744.00	744.00	158,613.55	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	873,688.00	873,688.00	177,238,141.00	

UNIT SHUTDOWNS

		Туре			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 2008 operating at or near 100% Full Power. No planned or unplanned power reductions were incurred during the month.

DOCKET:	414		PREPARE	R NAME:	Adrienne Driver
UNIT_NME:	Catawba Unit 2		PREPARE	R TELEPHONE:	Adrienne Driver
RFI_FERIOD.	200802				
1. Design Electrica	I Rating:	1145			
2. Maximum Deper	ndable Capacity (MWe-Net)	1129			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	160,922.79	
4. Number of Hours	s Generator On-line	696.00	1,440.00	159,309.55	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	815,149.00	1,688,837.00	178,053,290.00	

UNIT SHUTDOWNS

		Туре			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 2008 operating at or near 100% Full Power. At 2128 on 2/16/08, power reduction from 100% Full Power was commenced for performance of Main Turbine Control Valve Movement periodic testing. Power reduction was halted at 85% Full Power at 2251 on 2/16/08. At 2356 on 2/16/08 power escalation was commenced from 85% Full Power. 100% Full Power was ultimately reached at 0302 on 2/17/08, and Unit 2 operated at or near 100% Full Power for the remainder of the month.

DOCKET:	414		PREPAR	ER NAME:	Adrienne Driver
UNIT_NME:	Catawba Unit 2		PREPARI	ER TELEPHONE:	803.701.3445
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1145			
2. Maximum Deper	ndable Capacity (MWe-Net)	1129			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	161,665.79	
4. Number of Hours	s Generator On-line	743.00	2,183.00	160,052.55	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	868,655.00	2,557,492.00	178,921,945.00	

UNIT SHUTDOWNS

	Туре			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 March 2008 operating at or near 100% Full Power. At 0508 on 3/6/08, power reduction from 100% Full Power was commenced for performance of Main Steam valve stroke functional testing. Power reduction was halted at 98% Full Power at 0743 on 3/6/08. Power escalation was commenced from 98% Full Power at 1513, and suspended at 99% Full Power at 1602, pending boron saturation of Chemical and Volume Control System Cation Bed Demineralizer, on 3/6/08. Power escalation was resumed from 99% Full Power at 2215 on 3/6/08. 100% Full Power was ultimately reached at 0104 on 3/7/08, and Unit 2 operated at or near 100% Full Power for the remainder of the month.

DOCKE	T:	461			PREP	ARER NA	ME:	Gary Mosley
UNIT_N RPT_PE	ime: Eriod:	Clinton Unit 1 200801			PREP	ARER TE	LEPHONE:	217-937-2201
1. Desi 2. Maxi	gn Electrica mum Depe	l Rating: ndable Capacity (MWe-Net)	1062 1022					
			٦	This Month	Yr-to-Date	Cu	mulative	
3. Num	ber of Hour	s the Reactor was Critical	2	266.67	266.67	13 [.]	1,134.73	
4. Num	ber of Hour	s Generator On-line	2	264.02	264.02	128	8,589.38	
5. Rese	erve Shutdo	wn Hours	(0.00	0.00	4.0	0	
6. Net E	Electrical er	ergy Generated (MWHrs)	2	250,643.00	250,643.00	118	8,887,513.48	
				UNIT SHU	JTDOWN	S		
		Туре			Meth	nod of		
		F: Forced	Duration		Shu	itting	Cau	se - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	l Dov	wn 2		Comments
C1R11	1/12/2008	S	479.98	С	1		C1R11 Ref	ueling Outage

SUMMARY: Planned Energy Loss due to coast-down to and performance of Refueling Outage C1R11.

DOCKET:	461		PREPAR	RER NAME:	Gary Mosley
UNIT_NME:	Clinton Unit 1		PREPAR	RER TELEPHONE:	217-937-2201
RPT_PERIOD:	200802				
1. Design Electrical Rating:		1062			
2. Maximum Dependable Capacity (MWe-Net)		1022			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	583.92	850.59	131,718.65	
4. Number of Hour	s Generator On-line	552.70	816.72	129,142.08	
5. Reserve Shutdo	wn Hours	0.00	0.00	4.00	
6. Net Electrical er	nergy Generated (MWHrs)	545,063.00	795,706.00	119,432,576.48	

UNIT SHUTDOWNS

		Туре			Method of	
No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
C1F50	2/10/2008	F	32.67	A	3	Automatic SCRAM was due to Reactor Pressure Vessel level 8 caused by 'B' Reactor Recirculation pump trip. Pump trip was due a failed logic card.
C1R11	1/12/2008	S	110.63	С	4	C1R11 Refueling Outage

DOCKET:	DOCKET: 461		PREPARE	R NAME:	Gary Mosley
UNIT_NME:	Clinton Unit 1		PREPARE	R TELEPHONE:	217-937-2201
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1062			
2. Maximum Dependable Capacity (MWe-Net)		1022			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	1,593.59	132,461.65	
4. Number of Hours	s Generator On-line	743.00	1,559.72	129,885.08	
5. Reserve Shutdo	wn Hours	0.00	0.00	4.00	
6. Net Electrical en	ergy Generated (MWHrs)	799,160.00	1,594,866.00	120,231,736.48	

UNIT SHUTDOWNS

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

DOCKET: 397			PREPARER NAME:		Debbie Hebert
UNIT_NME: RPT_PERIOD:	Columbia Gen Sta Unit 2 200801		PREPAREI	R TELEPHONE:	509-377-8036
1. Design Electrica	I Rating:	1153			
2. Maximum Dependable Capacity (MWe-Net)		1107			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	159,797.44	
4. Number of Hours	s Generator On-line	744.00	744.00	155,969.39	
5. Reserve Shutdov	wn Hours	0.00	0.00	3,274.70	
6. Net Electrical en	ergy Generated (MWHrs)	822,189.23	822,189.23	158,350,534.77	

UNIT SHUTDOWNS

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

SUMMARY: Columbia Generating Station entered the month at full power. On 1/24 power was reduced to 85% due to the failure of RRC-M/A-R675 (master controller) during the weekly control rod exercise. On 1/26 power was reduced to 40% for scheduled control rod sequence exchange, valve testing and maintenance. Power was again reduced to 90% on 1/28 for scheduled control rod sequence exchange, valve testing and maintenance. On 1/29 the plant returned to full power for the remainder of the month.

DOCKET: 397			PREPARER NAME:		Nick Coleman
UNIT_NME:	Columbia Gen Sta Unit 2		PREPARE	R TELEPHONE:	509-377-4538
RFI_FERIOD.	200802				
1. Design Electrica	I Rating:	1153			
2. Maximum Dependable Capacity (MWe-Net)		1107			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	160,493.44	
4. Number of Hours	s Generator On-line	696.00	1,440.00	156,665.39	
5. Reserve Shutdo	wn Hours	0.00	0.00	3,274.70	
6. Net Electrical en	ergy Generated (MWHrs)	781,476.13	1,603,665.36	159,132,010.90	

UNIT SHUTDOWNS

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

SUMMARY: Columbia Generating Station operated at ~100% power the entire month.

DOCKET: 397			PREPARER NAME:		Nick Coleman
UNIT_NME: RPT_PERIOD:	Columbia Gen Sta Unit 2 200803		PREPAREF	R TELEPHONE:	509-377-4538
1. Design Electrica	Rating:	1153			
2. Maximum Dependable Capacity (MWe-Net)		1107			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	161,236.44	
4. Number of Hours	Generator On-line	743.00	2,183.00	157,408.39	
5. Reserve Shutdov	wn Hours	0.00	0.00	3,274.70	
6. Net Electrical en	ergy Generated (MWHrs)	805,559.21	2,409,224.57	159,937,570.11	

UNIT SHUTDOWNS

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

SUMMARY: Columbia Generating Station entered the month at 100% reactor power. On 3/15, power was reduced to ~91% following a lighting strike on the Slatt/John Day line which caused a phase to phase short on the 500KV line. Reactor power returned to 100% on 3/16. On 3/22, power was reduced to ~81% due to the RFP B experiencing significant speed excursion. Reactor power returned to 100% on 3/23. On 3/29, the station down powered to 60% for RFW-DT-1B maintenance, turbine governor valve testing, and control rod sequence exchange. Reactor power returned to 100% on 4/1.

DOCKET: 445			PREPARER NAME:		G.D. Lytle
UNIT_NME:	Comanche Peak Unit 1		PREPARE	R TELEPHONE:	254-897-5455
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1150			
2. Maximum Deper	ndable Capacity (MWe-Net)	1150			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	136,102.88	
4. Number of Hours	s Generator On-line	744.00	744.00	135,141.05	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	874,729.00	874,729.00	146,990,513.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 1 began the month at 100% reactor, 1222 MWe turbine power. On 01/09/08 at 1315, several main steam and auxiliary drip pot drain valves opened during Leak Detection system testing. Operators reduced turbine power incrementally from 1220 MWe to 1205 MWe to maintain reactor power near 100% during this loss of secondary efficiency event. On 01/09/08 at 1545, Unit 1 completed the Leak Detection system testing, restored secondary efficiency and returned to 100% reactor, 1220 MWe turbine power. On 01/31/08, Unit 1 commenced power reduction from 100% reactor, 1220 MWE turbine power to 18% reactor, 160 MWe turbine power ramping toward Unit 1 shutdown for a planned generator outage to troubleshoot and repair a generator rotor ground and bearing vibration. Unit 1 ended the month at 60% reactor, 703 MWe turbine power ramping down to the planned generator outage.

DOCKET:	445		PREPAR	ER NAME:	G.D. Lytle
UNIT_NME:	Comanche Peak Unit 1		PREPAR	ER TELEPHONE:	254-897-5455
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1150			
2. Maximum Deper	ndable Capacity (MWe-Net)	1150			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	646.65	1,390.65	136,749.53	
4. Number of Hours	s Generator On-line	640.18	1,384.18	135,781.23	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	733,286.00	1,608,015.00	147,723,799.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1-08- 01	2/1/2008	S	55.82	В	1	Unit 1 planned generator outage to troubleshoot/repair generator rotor ground and vibration issues. Installed balance shot to generator and cleaned the exciter and grounding devices. Could not definitively identify cause of ground.

SUMMARY: Unit 1 began the month at 60% reactor, 703 MWe turbine power ramping down to 16% reactor, 60 MWe turbine power in preparation for a planned generator outage to troubleshoot and repair main generator rotor ground and vibration issues. On 02/01/08 at 0204, Unit 1 reached 18% reactor, 160 MWe turbine power to begin turbine generator cooldown. On 02/01/08 at 0345, control operators initiated a manual reactor trip per station procedures from 16% reactor power to enter MODE 3 and begin the planned generator outage. On 02/01/08 at 1128, entered MODE 4 to complete the outage scope activities. On 02/02/08 at 1745, entered MODE 3. On 02/03/08 at 0442, entered MODE 2 and commenced reactor startup. On 02/03/08 at 0507, the reactor is critical. On 02/03/08 at 0824, entered MODE 1. On 02/03/08 at 1134, Unit 1 synchronized to the grid ending the outage. On 02/03/08 at 1425, commenced ramping power from 18% reactor, 170 MWe to begin power ascension and post outage testing. Generator rotor thermal stability testing was performed at plateaus of 485 MWe, 875 MWe, 1000 MWe, 1100 MWe, and 1200 MWe turbine power. On 02/04/08 at 0932 Unit 1 acheived 100% reactor, 1218 MWe turbine power. On 02/19/08 at 0400, Unit 1 received excessive vibration alarms on generator bearing #9. Control room operators sequentially reduced power from 100% reactor, 1221 MWe turbine power to 92% reactor 1120 MWE to minimize vibration and clear the alarms. On 02/19/08 at 1729, commenced return to 100% reactor power. On 02/19/08 at 2242, Unit 1 returned to 100% reactor, 1219 MWe turbine power. Unit 1 ended the month at 100% reactor, 1220 MWe turbine power.

DOCKET:	445		PREPARE	R NAME:	G.D. Lytle
UNIT_NME: RPT_PERIOD:	Comanche Peak Unit 1 200803		PREPARE	R TELEPHONE:	254-897-5455
1. Design Electrica	I Rating:	1150			
2. Maximum Deper	ndable Capacity (MWe-Net)	1150			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,133.65	137,492.53	
4. Number of Hours	s Generator On-line	743.00	2,127.18	136,524.23	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	872,420.00	2,480,435.00	148,596,219.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 1 began the month at 100% reactor, 1220 MWe turbine power. Unit 1 ended the month at 100% reactor, 1220 MWe turbine power.

DOCKET:	446		PREPARE	R NAME:	G.D. Lytle
UNIT_NME:	Comanche Peak Unit 2		PREPAREF	R TELEPHONE:	254-897-5455
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1150			
2. Maximum Deper	ndable Capacity (MWe-Net)	1150			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	115,410.79	
4. Number of Hours	s Generator On-line	744.00	744.00	114,814.82	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	875,910.00	875,910.00	127,042,631.00	

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 01/04/08 at 1600, reduced power from 100% reactor, 1221 MWe turbine to 96% reactor, 1193 MWe turbine to perform NUC-202, Moderator Temperature Coefficient Measurement (EOL). On 01/04/08 at 2250, completed the NUC-202 testing and commenced power reduction from 96% reactor, 1193 MWe turbine to 72% reactor, 875 MWe turbine to conduct OPT-217, routine main turbine stop and control valve testing. On 01/05/08 at 0110, completed OPT-217 and commenced return to full power. On 01/05/08 at 0332, Unit 1 returned to 100% reactor, 1222 MWe turbine power. On 01/19/08 at 1853, control room operators reduced power from 100% reactor, 1221MWe turbine to 99.4% reactor, 1217 MWe urbine, when the switchyard grid voltage unexpectedly increased 4 kV. On 01/19/08 at 2216, Unit 2 returned to 100% reactor, 1221 MWe turbine power. Unit 2 ended the month at 100% reactor, 1221 MWe turbine power.

DOCKET:	446		PREPARE	R NAME:	G.D. Lytle
UNIT_NME:	Comanche Peak Unit 2		PREPARE	R TELEPHONE:	254-897-5455
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1150			
2. Maximum Deper	ndable Capacity (MWe-Net)	1150			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	116,106.79	
4. Number of Hours	s Generator On-line	696.00	1,440.00	115,510.82	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	820,452.00	1,696,362.00	127,863,083.00	

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, 1221 MWe turbine power. Unit 2 ended the month at 100% reactor, 1221 MWe turbine power.

DOCKET:	446		PREPAR	ER NAME:	G.D. Lytle
UNIT_NME:	Comanche Peak Unit 2		PREPAR	ER TELEPHONE:	254-897-5455
RPT_PERIOD:	200803				
1. Design Electrica	al Rating:	1150			
2. Maximum Depe	ndable Capacity (MWe-Net)	1150			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	657.75	2,097.75	116,764.54	
4. Number of Hour	s Generator On-line	648.78	2,088.78	116,159.60	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	747,222.00	2,443,584.00	128,610,305.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2-08-1	3/16/2008	F	34.22	A	3	Unit 2 sustained an automatic turbine trip/reactor trip on sensed loss of vacuum (3/3) signal when the vacuum sensing line failed at the main condenser 2B transition fitting interface. Repairs made and corrective action to prevent recurrence implemented.
2-08-2	3/29/2008	S	60.00	С	1	Planned refueling outage, 2RF10.

SUMMARY: Unit 2 began the month at 100% reactor, 1221 MWe turbine power. On 03/16/08 at 1137, Unit 2 sustained an automatic turbinetrip/reactor trip on a sensed loss of vacuum (3/3) signal to the main turbine digital protection system, when the vacuum sensing line failed at the main condenser 2B transition to sensing line fitting. Unit 2 was maintained stable in MODE 3, the vacuum sensing line repaired and corrective actions taken to prevent recurrence the same day. On 03/17/08 at 0102, Unit 2 entered MODE 2, reactor startup commenced and the the reactor was declared critical at 0148 hours. On 03/17/08 at 0229, Unit 2 experienced problems in the annunciator system affecting Delta I, QPTR alarms and the ability to startup a main feedwater pump. The reactor was conservatively shutdown, due to reactor physics concerns, by manually reinserting all control bank RCCAs to achieve subcriticality, reentering MODE 3 on 03/17/08 at 0506hours. The annunciator system was repaired and the Unit again entered MODE 2 on 03/17/08 at 1537. On 03/17/08 at 1612, the Unit 2 reactor was declared critical. On 03/17/08 at 1649 hours. On 03/27/08 at 1830, Unit 2 commenced power coastdown operation due to fuel burnup. On 03/29/08 at 0900, Unit 2 began planned power descension toward a planned reactor trip to enter refueling outage 2RF10. On 03/29/08 at 1810, Unit 2 entered MODE 4. On 03/30/08 at 0005, Unit 2 entered MODE 5. Unit 2 ended the month offline, reactor shutdown in MODE 5, refueling outage 2RF10 in-progress.

DOCKET:	DOCKET: 315			PREPARER NAME:		
UNIT_NME:	Cook Unit 1		PREPAR	ER TELEPHONE:	269-465-5901	
RPT_PERIOD:	200801					
1. Design Electrica	I Rating:	1084				
2. Maximum Dependable Capacity (MWe-Net)		1030				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	744.00	744.00	207,338.49		
4. Number of Hours	s Generator On-line	744.00	744.00	204,439.92		
5. Reserve Shutdov	wn Hours	0.00	0.00	321.00		
6. Net Electrical en	ergy Generated (MWHrs)	812,778.00	812,778.00	194,094,223.40		

UNIT SHUTDOWNS

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

SUMMARY: None

DOCKET:	315		PREPARE	R NAME:	Sarah Gelwicks
UNIT_NME:	Cook Unit 1		PREPAREI	R TELEPHONE:	259-465-5901
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	1084			
2. Maximum Dependable Capacity (MWe-Net)		1030			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	662.78	1,406.78	208,001.27	
4. Number of Hours	s Generator On-line	611.08	1,355.08	205,051.00	
5. Reserve Shutdo	wn Hours	0.00	0.00	321.00	
6. Net Electrical en	ergy Generated (MWHrs)	652,170.00	1,464,948.00	194,746,393.40	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
358	2/2/2008	F	68.50	A	2	LP Turbine Trip (manual) due to high vibrations on 2/2/08 @ 5:30 hours(Gen 3.5 days offline) -Rx Critical: 2/3/08 @ 14:43 hours -Initial Synch: 2/5/08 @ 2:00 hours -Turb Trip for balance shot (Rx online): 2/5/08 @ 05:08 hours -Final Synch: 2/5/08 @ 21:33 hours
358a	2/5/2008	F	16.42	Α	5	This shutdown is part of the turbine trip for balance shot (see event description, below): LP Turbine Trip (manual) due to high vibrations on 2/2/08 @ 5:30 hours(Gen 3.5 days offline) -Rx Critical: 2/3/08 @ 14:43 hours -Initial Synch: 2/5/08 @ 2:00 hours -Turb Trip for balance shot (Rx online): 2/5/08 @ 05:08 hours -Final Synch: 2/5/08 @ 21:33 hours

SUMMARY: LP Turbine Trip (manual) due to high vibrations on 2/2/08 @ 5:30 hours (Gen 3.5 days offline) -Rx Critical: 2/3/08 @ 14:43 hours -Initial Synch: 2/5/08 @ 2100 hours

-Turb Trip for balance shot (Rx online): 2/5/08 @ 05:08 hours -Final Synch: 2/5/08 @ 21:33 hours

DOCKET:	315		PREPARE	ER NAME:	Sarah Gelwicks		
UNIT_NME:	Cook Unit 1		PREPARE	ER TELEPHONE:	269-465-5901		
RPI_PERIOD.	200803						
1. Design Electrica	al Rating:	1084					
2. Maximum Depe	ndable Capacity (MWe-Net)	1030					
		This Month	Yr-to-Date	Cumulative			
3. Number of Hour	rs the Reactor was Critical	599.52	2,006.30	208,600.79			
4. Number of Hour	rs Generator On-line	599.25	1,954.33	205,650.25			
5. Reserve Shutdo	own Hours	0.00	0.00	321.00			
6. Net Electrical er	nergy Generated (MWHrs)	617,824.00	2,082,772.00	195,364,217.40			
UNIT SHUTDOWNS							

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments					
359	3/26/2008	S	143.75	C	1	U1C22 Refueling Outage began 03/26/08 @ 0015 hours.					

SUMMARY: U1C22 Refueling Outage began with generator offline: March 26, 2008 @ 0015 hours (Reactor still online for turbine test). Reactor offline on March 26, 2008 @ 0031.

DOCKET:	316		PREPAR	RER NAME:	Sarah Gelwicks
UNIT_NME:	Cook Unit 2		PREPAR	RER TELEPHONE:	269-465-5901
RFI_FERIOD.	200601				
1. Design Electrica	I Rating:	1107			
2. Maximum Deper	ndable Capacity (MWe-Net)	1077			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	180,386.86	
4. Number of Hours	Generator On-line	744.00	744.00	176,336.07	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	811,842.00	811,842.00	176,544,029.60	

UNIT SHUTDOWNS

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

SUMMARY: Planned On-Line Maintenance on West Feedwater Pump Turbine (Rx Lowered to 54%) on 1/11/08.

DOCKET:	316		PREPARE	R NAME:	Sarah Gelwicks
UNIT_NME:	Cook Unit 2		PREPARE	R TELEPHONE:	269-465-5901
RPT_PERIOD:	200802				
1. Design Electrica	Rating:	1107			
2. Maximum Deper	ndable Capacity (MWe-Net)	1077			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	181,082.86	
4. Number of Hours	s Generator On-line	696.00	1,440.00	177,032.07	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	774,072.00	1,585,914.00	177,318,101.60	

UNIT SHUTDOWNS

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

SUMMARY: None

DOCKET:	316		PREPARE	R NAME:	Sarah Gelwicks
UNIT_NME:	Cook Unit 2		PREPARE	R TELEPHONE:	269-465-5901
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1107			
2. Maximum Dependable Capacity (MWe-Net)		1077			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	181,825.86	
4. Number of Hours	s Generator On-line	743.00	2,183.00	177,775.07	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	827,592.00	2,413,506.00	178,145,693.60	

UNIT SHUTDOWNS

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

SUMMARY: None
DOCKET:	298		PREPAR	ER NAME:	Grant Reynolds
UNIT_NME:	Cooper Unit 1		PREPAR	ER TELEPHONE:	402-825-2726
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	778			
2. Maximum Deper	ndable Capacity (MWe-Net)	757			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	232,520.40	
4. Number of Hours	s Generator On-line	744.00	744.00	229,434.40	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	581,610.00	581,610.00	158,381,033.80	

UNIT SHUTDOWNS

		Туре			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		PREPARE	R NAME:	Grant Reynolds
UNIT_NME:	Cooper Unit 1		PREPARE	R TELEPHONE:	420-825-2726
RPT_PERIOD:	200802				
1. Design Electrica	Rating:	778			
2. Maximum Deper	ndable Capacity (MWe-Net)	757			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	233,216.40	
4. Number of Hours	s Generator On-line	696.00	1,440.00	230,130.40	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	536,581.00	1,118,191.00	158,917,614.80	

UNIT SHUTDOWNS

		Туре			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		PREPARE	R NAME:	Grant Reynolds
UNIT_NME:	Cooper Unit 1		PREPARE	R TELEPHONE:	420-825-2726
RPI_PERIOD.	200803				
1. Design Electrica	I Rating:	778			
2. Maximum Deper	ndable Capacity (MWe-Net)	757			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	233,959.40	
4. Number of Hours	s Generator On-line	743.00	2,183.00	230,873.40	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	520,353.00	1,638,544.00	159,437,967.80	

UNIT SHUTDOWNS

		Туре			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:	302		PREPAR	ER NAME:	Louis Barbieri
UNIT_NME:	Crystal River Unit 3		PREPARI	ER TELEPHONE:	(352) 563-2943
RPT_PERIOD:	200801				
1. Design Electrica	Rating:	860			
2. Maximum Deper	ndable Capacity (MWe-Net)	838			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	199,432.75	
4. Number of Hours	Generator On-line	744.00	744.00	196,845.70	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	630,153.22	630,153.22	155,760,020.56	

UNIT SHUTDOWNS

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

SUMMARY: Revised incorrect Net Generation for June 2007 from 611,795.70 to 611,759.70.

DOCKET:	302		PREPARE	R NAME:	Louis Barbieri
UNIT_NME:	Crystal River Unit 3		PREPARE	R TELEPHONE:	(352) 563-2943
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	860			
2. Maximum Deper	ndable Capacity (MWe-Net)	838			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	200,128.75	
4. Number of Hours	s Generator On-line	696.00	1,440.00	197,541.70	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	607,161.83	1,237,315.05	156,367,182.39	
		_			

UNIT SHUTDOWNS

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

SUMMARY:

DOCKET:	302		PREPAR	RER NAME:	Louis Barbieri
UNIT_NME: RPT_PERIOD:	Crystal River Unit 3 200803		PREPAR	RER TELEPHONE:	(352) 563-2943
 Design Electrica Maximum Depe 	al Rating: ndable Capacity (MWe-Net)	860 838			
2. Maximum Dopo		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	277.73	1,717.73	200,406.48	
4. Number of Hour	s Generator On-line	265.45	1,705.45	197,807.15	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	209,499.65	1,446,814.70	156,576,682.04	,
		UNITS	SHUTDOWNS		
	Туре		Metho	d of	
	E. Forward	Duration	Shutt	ing Car	isa Corrective Action

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
2008- 04	3/1/2008	S	477.55	В	1	B: Maintenance Outage

SUMMARY: Maintenance Outage to replace the 'C' Reactor Coolant Pump seal.

DOCKET:	346		PREPAREI	R NAME:	Glenn Mitchell
UNIT_NME:	Davis-Besse Unit 1		PREPAREI	R TELEPHONE:	330-384-5027
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	893			
2. Maximum Deper	ndable Capacity (MWe-Net)	879			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	4.92	4.92	178,689.68	
4. Number of Hour	s Generator On-line	0.00	0.00	175,772.63	
5. Reserve Shutdo	wn Hours	0.00	0.00	5,532.00	
6. Net Electrical en	ergy Generated (MWHrs)	0.00	0.00	146,168,882.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	12/30/2007	S	744.00	С	4	Plant was shutdown in December 2007 to perform scheduled maintenance and refueling activities (15RFO). On 2/1/08, the Reactor was taken to 21.4% at 14:45 hours to synchronize the turbine and complete the outage. However, due to high vibration on the Main Generator, the Turbine- Generator could not reach rated speed. After repeated attempts, Reactor power was reduced from ~20% to ~18% power on 2/2/08 at 20:44 hours. The Reactor was maintained at approximately 18% power until 2/6/08 at 00:19 hours, when the reactor was shutdown to Mode 3 at 02:40 hours to disassemble the Main Generator. On 2/14/08, after repairs to the Main Generator, the reactor was taken critical at 02:02 hours, and the plant synchronized to the grid at 20:50 hours on 2/14/08 to end 15RFO. The plant reached 100% power on 2/17/08. On 2/19/08 and 2/27/08, downpowers to 98% were performed to perform maintenance on a high pressure feedwater heater level control valve.

SUMMARY: The unit was off-line for the entire month of January for Refuel outage 15

DOCKET:	346		PREPA	RER NAME:	Glenn Mitchell
UNIT_NME:	Davis-Besse Unit 1		PREPA	RER TELEPHONE:	330-384-5027
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	893			
2. Maximum Deper	ndable Capacity (MWe-Net)	879			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	504.63	509.55	179,194.31	
4. Number of Hours	s Generator On-line	363.17	363.17	176,135.80	
5. Reserve Shutdo	wn Hours	0.00	0.00	5,532.00	
6. Net Electrical en	ergy Generated (MWHrs)	297,935.10	297,935.10	146,466,817.10	1
		UNIT S	HUTDOWNS		

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	12/30/2007	S	332.83	С	4	Plant was shutdown in December 2007 to perform scheduled maintenance and refueling activities (15RFO). On 2/1/08, the Reactor was taken to 21.4% at 14:45 hours to synchronize the turbine and complete the outage. However, due to high vibration on the Main Generator, the Turbine- Generator could not reach rated speed. After repeated attempts, Reactor power was reduced from ~20% to ~18% power on 2/2/08 at 20:44 hours. The Reactor was maintained at approximately 18% power until 2/6/08 at 00:19 hours, when the reactor was shutdown to Mode 3 at 02:40 hours to disassemble the Main Generator. On 2/14/08, after repairs to the Main Generator, the reactor was taken critical at 02:02 hours, and the plant synchronized to the grid at 20:50 hours on 2/14/08 to end 15RFO. The plant reached 100% power on 2/17/08. On 2/19/08 and 2/27/08, downpowers to 98% were performed to perform maintenance on a high pressure feedwater heater level control valve.

SUMMARY: The unit entered the month with the reactor critical and the generator off-line. The unit was on-schedule to complete the refuel outage at the beginning of the month as planned. However, while rolling the turbine for initial generator synchronization, high vibrations prevented connection to the grid. The reactor was shutdown and the generator was reworked resulting in an unplanned outage extension. The reactor was taken critical on 2/14/2008 at 02:02 and the generator was synchronized to the grid at 20:50. After 100% power was achieved, a high pressure feedwater heater experienced level control issues. Power was reduced to 98% power while repairs were made. The unit ended the month at full power.

DOCKET:	346		PREPAF	RER NAME:	Glenn Mitchell
UNIT_NME:	Davis-Besse Unit 1		PREPAR	RER TELEPHONE:	330-384-5027
RPI_PERIOD:	200803				
1. Design Electrica	I Rating:	893			
2. Maximum Deper	ndable Capacity (MWe-Net)	879			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,252.55	179,937.31	
4. Number of Hours	s Generator On-line	743.00	1,106.17	176,878.80	
5. Reserve Shutdo	wn Hours	0.00	0.00	5,532.00	
6. Net Electrical en	ergy Generated (MWHrs)	662,611.00	960,546.10	147,129,428.10	

UNIT SHUTDOWNS

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

SUMMARY: While operating at full power, a tube leak was detected in the #5 feedwater heater on 3/7/08. Reactor power was reduced to 95% while repair activities took place. The reactor was returned to full power on 3/12/08.

DOCKET:	275		PREPARE	ER NAME:	Don Malone
UNIT_NME:	Diablo Canyon Unit 1		PREPARE	ER TELEPHONE:	805-545-4859
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1138			
2. Maximum Deper	ndable Capacity (MWe-Net)	1122			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	175,300.44	
4. Number of Hours	s Generator On-line	744.00	744.00	173,490.69	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	834,828.00	834,828.00	182,028,625.00	

UNIT SHUTDOWNS

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

SUMMARY: Diablo Canyon Unit 1 began the month of January at approximately 100 percent power. Diablo Canyon Unit 1 ended the month of January at approximately 100 percent power.

DOCKET:	275		PREPAR	ER NAME:	Don Malone
UNIT_NME:	Diablo Canyon Unit 1		PREPAR	ER TELEPHONE:	805-545-4859
RPI_PERIOD.	200802				
1. Design Electrica	I Rating:	1138			
2. Maximum Deper	ndable Capacity (MWe-Net)	1122			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	175,996.44	
4. Number of Hours	s Generator On-line	696.00	1,440.00	174,186.69	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	791,887.00	1,626,715.00	182,820,512.00	

UNIT SHUTDOWNS

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

SUMMARY: Diablo Canyon Unit 1 began the month of February at approximately 100 percent power.

DOCKET:	275		PREPARE	ER NAME:	Don Malone
UNIT_NME:	Diablo Canyon Unit 1		PREPARE	ER TELEPHONE:	(805) 545-4859
RPI_PERIOD:	200803				
1. Design Electrica	I Rating:	1138			
2. Maximum Deper	ndable Capacity (MWe-Net)	1122			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	176,739.44	
4. Number of Hours	s Generator On-line	743.00	2,183.00	174,929.69	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	846,529.00	2,473,244.00	183,667,041.00	

UNIT SHUTDOWNS

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

SUMMARY: Diablo Canyon Unit 1 began and ended the month of March at approximately 100 percent power.

DOCKET:	323		PREPARE	R NAME:	Don Malone
UNIT_NME:	Diablo Canyon Unit 2		PREPARE	R TELEPHONE:	805-545-4859
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1151			
2. Maximum Deper	ndable Capacity (MWe-Net)	1118			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	172,364.21	
4. Number of Hours	s Generator On-line	744.00	744.00	170,648.85	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	827,748.00	827,748.00	181,005,292.00	

UNIT SHUTDOWNS

		Туре			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 the month of January at approximately 100 percent power. Unit 2 reached the reactor core Cycle 14 end-of-life on January 20, 2008, and began Tavg coastdown. Unit 2 ended the month of January at approximately 94 percent power.

DOCKET:	323				PREPARE	R NAME:	Don Malone
UNIT_NME:	Diablo Canyon Unit 2				PREPARE	R TELEPHONE:	801-545-4859
RPT_PERIOD:	200802						
1. Design Electrica	115	1					
2. Maximum Dependable Capacity (MWe-Net)		111	8				
			This Month	Yr-to	-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical		60.02	804.0	2	172,424.23	
4. Number of Hours Generator On-line			59.03	803.0	3	170,707.88	
5. Reserve Shutdo	wn Hours		0.00	0.00		0.00	
6. Net Electrical er	nergy Generated (MWHrs)		42,599.00	870,3	47.00	181,047,891.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	2/3/2008	S	636.97	С	1	Diablo Canyon Unit 2 shutdown and opened the main generator breaker to enter the fourteenth refueling outage.

SUMMARY: Diablo Canyon Unit 2 began the month of February at approximately

94 percent power, continuing the power coastdown preparation for entry into the refueling outage.

On February 3, 2008, at 11:02 PST, the main generator was separated from the main electrical transmission grid to enter the Unit 2 fourteenth refueling outage.

DOCKET:	323		PREPA	RER NAME:	Don Malone
UNIT_NME:	Diablo Canyon Unit 2		PREPA	RER TELEPHONE:	(805) 545-4859
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1151			
2. Maximum Dependable Capacity (MWe-Net)		1118			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	0.00	804.02	172,424.23	
4. Number of Hour	s Generator On-line	0.00	803.03	170,707.88	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	0.00	870,347.00	181,047,891.00	1
		_			

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
1	2/3/2008	S	743.00	С	4	Diablo Canyon Unit 2 shutdown and opened the main generator breaker to enter the fourteenth refueling outage.

SUMMARY: Diablo Canyon Unit 2 began and ended the month at zero percent power continuing the fouteenth refueling outage.

DOCKET:	237		PREPARE	R NAME:	Joseph Reda
UNIT_NME: RPT_PERIOD:	Dresden Unit 2 200801		PREPARE	R TELEPHONE:	(815) 416-3081
1. Design Electrical	Rating:	867			
2. Maximum Dependable Capacity (MWe-Net)		850			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	257,100.59	
4. Number of Hours	s Generator On-line	744.00	744.00	248,027.95	
5. Reserve Shutdov	wn Hours	0.00	0.00	4.00	
6. Net Electrical en	ergy Generated (MWHrs)	647,633.00	647,633.00	172,106,213.00	
		UNIT SH	IUTDOWNS		

		Туре			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		PREPARE	R NAME:	Joseph Reda
UNIT_NME:	Dresden Unit 2		PREPAREF	R TELEPHONE:	(815) 416-3081
KIT_IERIOD.	200002				
 Design Electrica 	I Rating:	867			
2. Maximum Deper	ndable Capacity (MWe-Net)	850			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	257,796.59	
4. Number of Hours	s Generator On-line	696.00	1,440.00	248,723.95	
5. Reserve Shutdo	wn Hours	0.00	0.00	4.00	
6. Net Electrical en	ergy Generated (MWHrs)	605,721.00	1,253,354.00	172,711,934.00	
		UNIT SH	UTDOWNS		

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

SUMMARY: On February 3, at approximately 0200 hours, load was reduced to approximately 91% electrical output to perform a control rod drive testing. The unit returned to full power operation at approximately 0600 hours.

On February 25, at approximately 0100 hours, load was reduced to approximately 96% electrical output to perform control rod drive maintenance. The unit returned to full power operation at approximately 0200 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:	DCKET: 237		PREPARE	R NAME:	Joseph Reda
UNIT_NME:	Dresden Unit 2		PREPARE	R TELEPHONE:	(815) 416-3081
RPI_PERIOD:	200803				
1. Design Electrica	I Rating:	867			
2. Maximum Deper	ndable Capacity (MWe-Net)	850			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	258,539.59	
4. Number of Hours	s Generator On-line	743.00	2,183.00	249,466.95	
5. Reserve Shutdo	wn Hours	0.00	0.00	4.00	
6. Net Electrical en	ergy Generated (MWHrs)	643,561.00	1,896,915.00	173,355,495.00	
		UNIT SH	IUTDOWNS		

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

SUMMARY: On March 1, at approximately 0100 hours, load was reduced to approximately 67% electrical output to perform turbine valve testing, a control rod pattern adjustment, reactor feedwater pump maintenance, and various other activities. The unit returned to full power operation at approximately 1800 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		PREPARE	R NAME:	Joseph Reda
UNIT_NME:	Dresden Unit 3		PREPARE	R TELEPHONE:	(815) 416-3081
RFI_FERIOD.	200801				
1. Design Electrical Rating:		867			
2. Maximum Dependable Capacity (MWe-Net)		850			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	544.75	544.75	244,806.83	
4. Number of Hour	s Generator On-line	519.95	519.95	236,527.31	
5. Reserve Shutdo	wn Hours	0.00	0.00	1.00	
6. Net Electrical en	ergy Generated (MWHrs)	437,922.00	437,922.00	164,964,497.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
D3M1 4	1/9/2008	S	224.05	В	1	Maintenance outage to replace degraded extraction steam bellows and perform low pressure turbine casing repairs.

SUMMARY: The unit began the month slightly derated due to degraded extraction steam pressure to the 3C2 and 3B2 feedwater heaters. On January 9, at approximately 0500 hours, the unit was taken offline to repair/ replace several extraction steam bellows and perform low pressure turbine casing repairs. The unit returned online at approximately 1300 hours on January 18 and returned to full power at approximately 0000 hours on January 21.

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		PREPARE	R NAME:	Joseph Reda
UNIT_NME: RPT_PERIOD [.]	Dresden Unit 3 200802		PREPARE	R TELEPHONE:	(815) 416-3081
1. Design Electrical	Rating:	867			
2. Maximum Deper	ndable Capacity (MWe-Net)	850			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,240.75	245,502.83	
4. Number of Hours	Generator On-line	696.00	1,215.95	237,223.31	
5. Reserve Shutdov	wn Hours	0.00	0.00	1.00	
6. Net Electrical en	ergy Generated (MWHrs)	606,124.00	1,044,046.00	165,570,621.00	
		UNIT SH	HUTDOWNS		

		Туре			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		PREPARE	R TELEPHONE:	(815) 416-3081
RPI_PERIOD:	200803				
1. Design Electrica	I Rating:	867			
2. Maximum Deper	ndable Capacity (MWe-Net)	850			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,983.75	246,245.83	
4. Number of Hours	s Generator On-line	743.00	1,958.95	237,966.31	
5. Reserve Shutdov	wn Hours	0.00	0.00	1.00	
6. Net Electrical en	ergy Generated (MWHrs)	646,108.00	1,690,154.00	166,216,729.00	

UNIT SHUTDOWNS

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

SUMMARY: On March 8, at approximately 0200 hours, load was reduced to approximately 72% electrical output to perform turbine valve testing, a control rod pattern adjustment, and various other activities. The unit returned to full power operation at approximately 0800 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		PREPAR	RER NAME:	Jim Probst
UNIT_NME:	Duane Arnold Unit 1		PREPAR	RER TELEPHONE:	319-851-7308
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	613.5			
2. Maximum Deper	ndable Capacity (MWe-Net)	593			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	235,391.99	
4. Number of Hours	s Generator On-line	744.00	744.00	230,773.70	
5. Reserve Shutdo	wn Hours	0.00	0.00	192.80	
6. Net Electrical en	ergy Generated (MWHrs)	457,142.75	457,142.75	111,500,338.60	

UNIT SHUTDOWNS

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

SUMMARY: The plant ran at full thermal power throughout the month with the exception of a very small downpower for control rod and load line adjustment.

DOCKET:	331		PREPAR	RER NAME:	Jim Probst
UNIT_NME: RPT_PERIOD:	Duane Arnold Unit 1 200802		PREPAR	RER TELEPHONE:	319-851-7308
1. Design Electrica	I Rating:	613.5			
2. Maximum Deper	ndable Capacity (MWe-Net)	593			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	236,087.99	
4. Number of Hours	s Generator On-line	696.00	1,440.00	231,469.70	
5. Reserve Shutdov	wn Hours	0.00	0.00	192.80	
6. Net Electrical en	ergy Generated (MWHrs)	427,568.80	884,711.55	111,927,907.40	

UNIT SHUTDOWNS

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

SUMMARY: Minor unplanned loss due to need for readjustment of FW reheater drain tank dump valve control, small planned losses due to leaking isolation valves and conservative feedwater correction factor.

DOCKET:	331		PREPARE	ER NAME:	Jim Probst
UNIT_NME: RPT_PERIOD:	Duane Arnold Unit 1 200803		PREPARE	ER TELEPHONE:	319-851-7308
1. Design Electrica	I Rating:	613.5			
2. Maximum Dependable Capacity (MWe-Net)		593			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	236,830.99	
4. Number of Hours	s Generator On-line	743.00	2,183.00	232,212.70	
5. Reserve Shutdov	wn Hours	0.00	0.00	192.80	
6. Net Electrical en	ergy Generated (MWHrs)	452,735.80	1,337,447.35	112,380,643.20	
 Number of Hours Reserve Shutdov Net Electrical en 	s Generator On-line wn Hours ergy Generated (MWHrs)	743.00 0.00 452,735.80	2,183.00 0.00 1,337,447.35	232,212.70 192.80 112,380,643.20	

UNIT SHUTDOWNS

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

SUMMARY: Downpower for control rod sequence exchange

DOCKET: UNIT_NME: RPT_PERIOD:	348 Farley Unit 1 200801		PREPAI PREPAI	RER NAME: RER TELEPHONE:	Mandy M. Ludlam 334-899-5156 ext. 2449
 Design Electrica Maximum Depetition 	al Rating: endable Capacity (MWe-Net)	854 851			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hou	rs the Reactor was Critical	744.00	744.00	221,407.07	
4. Number of Hou	rs Generator On-line	744.00	744.00	218,844.28	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	645,125.00	645,125.00	175,598,669.00	

UNIT SHUTDOWNS

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

DOCKET: UNIT_NME: RPT_PERIOD:	348 Farley Unit 1 200802		PREPAR PREPAR	ER NAME: ER TELEPHONE:	Mandy M. Ludlam 334-899-5156 ext. 2449
 Design Electrica Maximum Depetition 	al Rating: endable Capacity (MWe-Net)	854 851			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hou	rs the Reactor was Critical	696.00	1,440.00	222,103.07	
4. Number of Hou	rs Generator On-line	696.00	1,440.00	219,540.28	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical e	nergy Generated (MWHrs)	601,157.00	1,246,282.00	176,199,826.00	

UNIT SHUTDOWNS

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

DOCKET: UNIT_NME: RPT_PERIOD:	348 Farley Unit 1 200803		PREPAR PREPAR	ER NAME: ER TELEPHONE:	Mandy M. Ludlam 334-899-5156 ext. 2449
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	854 851			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	222,846.07	
4. Number of Hours	s Generator On-line	743.00	2,183.00	220,283.28	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	642,641.00	1,888,923.00	176,842,467.00	

UNIT SHUTDOWNS

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

DOCKET: UNIT_NME: RPT_PERIOD:	364 Farley Unit 2 200801		PREPAF PREPAF	RER NAME: RER TELEPHONE:	Mandy M. Ludlam 334-899-5156 ext. 2449
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	855 860			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	204,796.17	
4. Number of Hours	s Generator On-line	744.00	744.00	202,599.13	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	649,481.00	649,481.00	164,328,201.00	

UNIT SHUTDOWNS

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

DOCKET: UNIT_NME: RPT_PERIOD:	364 Farley Unit 2 200802		PREPAR PREPAR	ER NAME: ER TELEPHONE:	Mandy M. Ludlam 334-899-5156 ext. 2449
 Design Electrica Maximum Deper 	Il Rating: ndable Capacity (MWe-Net)	855 860			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	205,492.17	
4. Number of Hour	s Generator On-line	696.00	1,440.00	203,295.13	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	608,048.00	1,257,529.00	164,936,249.00	

UNIT SHUTDOWNS

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

DOCKET: UNIT_NME: RPT_PERIOD:	364 Farley Unit 2 200803		PREPAR PREPAR	er name: Er telephone:	Mandy M. Ludlam 334-899-5156 ext. 2449
 Design Electrica Maximum Deper 	Il Rating: ndable Capacity (MWe-Net)	855 860			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	206,235.17	
4. Number of Hour	s Generator On-line	743.00	2,183.00	204,038.13	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	648,193.00	1,905,722.00	165,584,442.00	

UNIT SHUTDOWNS

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

DOCKET:	341		PREPAR	RER NAME:	E. Sorg
UNIT_NME:	Fermi Unit 2		PREPAR	RER TELEPHONE:	734-586-4294
RPT_PERIOD:	200801				
1. Design Electrical Rating:		1150			
2. Maximum Dependable Capacity (MWe-Net)		1098			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	735.73	735.73	139,448.24	
4. Number of Hour	s Generator On-line	735.73	735.73	135,107.50	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	824,333.00	824,333.00	138,489,512.92	

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
FO 08- 01	1/31/2008	F	8.27	А	2	Unplanned shutdown due to trip of the RR Pumps

SUMMARY: The Unit operated at full power the majority of the month with the following exceptions: -1/5/2008 1506 to 1527: Planned downpower to 98.5% for CRD testing.

-1/12/2008 1439 to 1458: Planned downpower to 99% for CRD testing. -1/19/2008 1453 to 1507: Planned downpower to 99% for CRD testing. -1/26/2008 1449 to 1503: Planned downpower to 99% for CRD testing. On 1/31/2008 at 1544, a failure of a relay in the Reactor Recirc (RR) System resulted in both RR pumps tripping and the reactor operator inserted a manual scram. The Unit remained shutdown the remainder of the month.

DOCKET:	341		PREPAR	ER NAME:	E. Sorg
UNIT_NME:	Fermi Unit 2		PREPAR	ER TELEPHONE:	734-586-4294
RPT_PERIOD:	200802				
1. Design Electrica	al Rating:	1150			
2. Maximum Dependable Capacity (MWe-Net)		1098			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	656.58	1,392.31	140,104.82	
4. Number of Hour	s Generator On-line	628.42	1,364.15	135,735.92	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	687,884.00	1,512,217.00	139,177,396.92	

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
FO 08- 01	1/31/2008	F	67.58	А	4	Unplanned shutdown due to trip of the RR Pumps

SUMMARY: The unit was shutdown at the beginning of Ferbruary. Criticality was achieved at 1525 on 2/2/2008, and the MTG was synchronized to the Detroit Edison grid at 1935 on 2/3/2008. Power ascension to 100% reactor power was completed at 1901 on 2/4/2008. The unit operated at 100% reactor power the rest of the month with the following exceptions:

--2/5/2008 0200 to 0247: Planned downpower to 76% reactor power for rod pattern adjustment. --2/6/2008 0000 to 0023: Planned downpower to 85% reactor power for rod pattern adjustment.

DOCKET:	341	PREPARE	Eric T. Sorg		
UNIT_NME:	Fermi Unit 2		PREPARE	R TELEPHONE:	734-586-4294
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1150			
2. Maximum Dependable Capacity (MWe-Net)		1087			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,135.31	140,847.82	
4. Number of Hours	s Generator On-line	743.00	2,107.15	136,478.92	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	832,186.00	2,344,403.00	140,009,582.92	

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 100% reactor power the entire month with the exception of minor power changes for surveillance testing or planned maintenance.

DOCKET:	333		PREPAREI	R NAME:	Mick Baker
UNIT_NME:	FitzPatrick Unit 1		PREPAREI	R TELEPHONE:	315-349-6181
RPI_PERIOD.	200801				
1. Design Electrica	I Rating:	816			
2. Maximum Deper	ndable Capacity (MWe-Net)	813			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	223,726.23	
4. Number of Hours	s Generator On-line	744.00	744.00	218,135.16	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	611,256.00	611,256.00	165,705,056.00	
		UNIT SH	IUTDOWNS		

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

SUMMARY: On January 14th at 09:05 the plant downpowered to perform a control rod sequence exchange. The plant returned to 100% power on January 14th at 23:46. On January 25th at 14:16 the plant downpowered to perform control rod flux suppression testing, due to a suspected fuel leak (for NRC PI purposes this down power meets the criteria for being planned). Following identification of the leak the plant returned to 100% power on January 30th at 02:47. On January 30th at 20:14 the plant downpowered to performed a control rod pattern adjustment following the flux suppression testing downpower. The plant returned to 100% power on January 31st at 12:52.

DOCKET:	333		PREPARE	R NAME:	Mick Baker
UNIT_NME:	FitzPatrick Unit 1		PREPARE	R TELEPHONE:	315-349-6181
RFI_FERIOD.	200802				
1. Design Electrica	I Rating:	816			
2. Maximum Deper	ndable Capacity (MWe-Net)	813			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	224,422.23	
4. Number of Hours	s Generator On-line	696.00	1,440.00	218,831.16	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	596,709.00	1,207,965.00	166,301,765.00	

UNIT SHUTDOWNS

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

SUMMARY: During the month of February the plant operated at or near 100% power.

DOCKET:	333		PREPARER NAME:		Mick Baker
UNIT_NME:	FitzPatrick Unit 1		PREPARE	ER TELEPHONE:	315-349-6181
RPI_PERIOD:	200803				
1. Design Electrica	I Rating:	816			
2. Maximum Deper	ndable Capacity (MWe-Net)	813			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	225,165.23	
4. Number of Hours	s Generator On-line	743.00	2,183.00	219,574.16	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	635,678.00	1,843,643.00	166,937,443.00	

UNIT SHUTDOWNS

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

SUMMARY: On March 16th at 12:06 the plant performed a planned downpower to perform a rod pattern adjustment. The plan operated at or near 100% power for the rest of March.
DOCKET:	285			R NAME:	E. P. Matzke
UNIT_NME:	Fort Calhoun Unit 1		PREPARE	R TELEPHONE:	402-533-6855
RFI_FERIOD.	200801				
1. Design Electrica	I Rating:	502			
2. Maximum Deper	ndable Capacity (MWe-Net)	482			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	245,799.03	
4. Number of Hours	s Generator On-line	744.00	744.00	244,364.08	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	377,614.80	377,614.80	107,374,381.10	

UNIT SHUTDOWNS

		Туре			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 month of January 2008.

DOCKET:	285		PREPARER NAME:		E. P. Matzke
UNIT_NME: RPT_PERIOD:	Fort Calhoun Unit 1 200802		PREPAR	RER TELEPHONE:	402-533-6855
1. Design Electrica	I Rating:	502			
2. Maximum Deper	ndable Capacity (MWe-Net)	482			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	246,495.03	
4. Number of Hours	s Generator On-line	696.00	1,440.00	245,060.08	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	352,566.30	730,181.10	107,726,947.40	

UNIT SHUTDOWNS

		Туре			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 month of February 2008.

DOCKET:	285		PREPARE	ER NAME:	E. P. Matzke
UNIT_NME:	Fort Calhoun Unit 1		PREPARE	R TELEPHONE:	402-533-6855
RPT_PERIOD:	200803				
1. Design Electrical Rating:		502			
2. Maximum Dependable Capacity (MWe-Net)		482			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	568.05	2,008.05	247,063.08	
4. Number of Hour	s Generator On-line	559.65	1,999.65	245,619.73	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	257,522.70	987,703.80	107,984,470.10	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2008- 01	3/15/2008	F	183.35	A	3	Reactor trip due to a turbine trip. The turbine tripped due to a problem with the control system.

SUMMARY: The station operated at a nominal 100% power until March 7 when power was reduced to approximately 80% to allow cleaning of the condensers. Power was returned to a nominal 100% on March 10. The station operated at a nominal 100% until March 13 when power was reduced to a nominal 97% due to problems with the turbine control system. On March 15 a power reduction to 80% was terminated by a plant trip due to a fault in the turbine control system. The station was restarted on March 22 and returned to full power on March 24. The station operated at a nominal 100% power for the remainder of the month.

DOCKET:	244		PREPARE	R NAME:	John V. Walden
UNIT_NME:	Ginna Unit 1		PREPARE	R TELEPHONE:	585-771-3588
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	585			
2. Maximum Deper	ndable Capacity (MWe-Net)	560			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	281,596.70	
4. Number of Hours	s Generator On-line	744.00	744.00	278,266.80	
5. Reserve Shutdov	wn Hours	0.00	0.00	8.50	
6. Net Electrical en	ergy Generated (MWHrs)	431,274.10	431,274.10	128,997,427.44	

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. Average power for the month was 99.9%.

DOCKET:	244		PREPAR	ER NAME:	John V. Walden
UNIT_NME: RPT_PERIOD:	Ginna Unit 1 200802		PREPAR	ER TELEPHONE:	585-771-3588
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	585 560			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	282,292.70	
4. Number of Hours	s Generator On-line	696.00	1,440.00	278,962.80	
5. Reserve Shutdov	wn Hours	0.00	0.00	8.50	
6. Net Electrical en	ergy Generated (MWHrs)	403,434.20	834,708.30	129,400,861.64	
		UNIT SI	HUTDOWNS		

		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 February. Average power for the month was 99.9%.

DOCKET:	244		PREPARE	R NAME:	John V. Walden
UNIT_NME:	Ginna Unit 1		PREPARE	R TELEPHONE:	585-771-3588
RPI_PERIOD.	200803				
1. Design Electrica	Rating:	585			
2. Maximum Deper	ndable Capacity (MWe-Net)	560			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	283,035.70	
4. Number of Hours	s Generator On-line	743.00	2,183.00	279,705.80	
5. Reserve Shutdov	wn Hours	0.00	0.00	8.50	
6. Net Electrical en	ergy Generated (MWHrs)	430,630.00	1,265,338.30	129,831,491.64	

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 March. Average power for the month was 99.9%.

DOCKET:	416		PREPAR	RER NAME:	David Lin
UNIT_NME: RPT_PERIOD:	Grand Gulf Unit 1 200801		PREPAR	RER TELEPHONE:	601-437-6793
 Design Electrica Maximum Depe 	al Rating: ndable Capacity (MWe-Net)	1279 1266			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	684.58	684.58	178,530.37	
4. Number of Hour	s Generator On-line	656.67	656.67	174,510.49	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	794,712.00	794,712.00	204,534,481.00	
			HUTDOWNS		
	T		N <i>T</i> - 41	1.6	

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
116	1/12/2008	F	87.33	A	2	Manual shutdown due to loss of main transformer cooling.

SUMMARY: Manual shutdown due to loss of main transformer cooling.

DOCKET	: IF [.]	416 Grand Gulf Unit 1			PREPAREI	R NAME:	David Lin
RPT_PEF	RIOD:	200802			PREPAREI	R TELEPHONE:	601-437-6793
1. Desigr	Electrica	Rating:	1279				
2. Waxiiii	um Deper		1200 T	his Month	Yr-to-Date	Cumulative	
3. Numbe	er of Hours	s the Reactor was Critical	6	28.73	1,313.31	179,159.10	
4. Numbe	er of Hours	Generator On-line	5	84.30	1,240.97	175,094.79	
5. Reserv	ve Shutdov	wn Hours	0	.00	0.00	0.00	
6. Net Ele	ectrical en	ergy Generated (MWHrs)	7	11,448.00	1,506,160.00	205,245,929.00	
				UNIT SHU	ITDOWNS		
		Туре			Method	of	
		F: Forced	Duration		Shuttin	g Cau	ise - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	2	Comments
117 2	/22/2008	S	111.70	В	1	Increased p to 4B LP Fe	plant margin by performing maintenance eed Water Heater

SUMMARY: Planned Outage, Increased plant margin by performing maintenance to 4B LP Feed Water Heater

DOCKET:	416		PREPARE	R NAME:	David Lin
UNIT_NME: RPT_PERIOD:	Grand Gulf Unit 1 200803		PREPARE	R TELEPHONE:	601-437-6793
1. Design Electrica	I Rating:	1279			
2. Maximum Dependable Capacity (MWe-Net)		1266			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	707.22	2,020.53	179,866.32	
4. Number of Hours	s Generator On-line	680.35	1,921.32	175,775.14	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	813,576.00	2,319,736.00	206,059,505.00	
		UNIT SH	IUTDOWNS		

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
118	3/21/2008	F	62.65	A	3	Loss of main generator

SUMMARY: Automatic scram, Loss of main generator

DOCKET:	:KET: 400			PREPARER NAME:		
UNIT_NME:	Harris Unit 1		PREPAREI	R TELEPHONE:	919.362.2679	
RPT_PERIOD:	200801					
1. Design Electrica	I Rating:	941.7				
2. Maximum Dependable Capacity (MWe-Net)		900				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	744.00	744.00	159,334.60		
4. Number of Hours	s Generator On-line	744.00	744.00	158,101.22		
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	692,158.00	692,158.00	135,863,170.00		

UNIT SHUTDOWNS

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

SUMMARY:

DOCKET:	400	PREPARE	David Berens		
UNIT_NME:	Harris Unit 1		PREPAREI	R TELEPHONE:	919.362.2679
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	941.7			
2. Maximum Dependable Capacity (MWe-Net)		900			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	160,030.60	
4. Number of Hours	s Generator On-line	696.00	1,440.00	158,797.22	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	644,233.00	1,336,391.00	136,507,403.00	

UNIT SHUTDOWNS

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

SUMMARY:

DOCKET: 400			PREPARER NAME:		David Berens
UNIT_NME:	Harris Unit 1		PREPAREF	R TELEPHONE:	(919) 362-2679
RPT_PERIOD:	200803				
1. Design Electrica	I Rating: 9	41.7			
2. Maximum Dependable Capacity (MWe-Net)		900			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	160,773.60	
4. Number of Hours	s Generator On-line	743.00	2,183.00	159,540.22	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	684,058.00	2,020,449.00	137,191,461.00	

UNIT SHUTDOWNS

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

SUMMARY:

DOCKET: 321			PREPARER NAME:		K. E. Drawdy	
UNIT_NME:	Hatch Unit 1		PREPARE	R TELEPHONE:	912-366-2007	
RFI_FERIOD.	200801					
1. Design Electrica	I Rating:	885				
2. Maximum Dependable Capacity (MWe-Net)		876				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hour	s the Reactor was Critical	744.00	744.00	232,285.50		
4. Number of Hours	s Generator On-line	744.00	744.00	225,891.50		
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	653,638.00	653,638.00	170,137,350.00		
		UNIT SH	IUTDOWNS			

		Туре			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 ~829 GMWe(~2284 CMWt) on January 5 to perform a rod pattern adjustment. Shift completed load ramp to 100% RTP (~2804 CMWt) on January 6 at less than 3% per hour. Shift reduced load to ~914 GMWe(~2763 CMWt) on January 11 when the process computer was unable validate the CTP program. Shift returned unit to 100% RTP within 2.5 hours on January 11. Shift reduced load to ~784 GMWe(~2383 CMWt) late on January 11 to perform a rod pattern adjustment. Shift completed load ramp to 100% RTP (~2804 CMWt) on January 12 at less than 3% per hour. Shift operated unit at ~923 GMWe (~2775 CMWt) between January 18 and 20th for the current rod pattern, after which unit began end of cycle coastdown. Shift reduced load to ~848 GMWe(~2509 CMWt) on January 26 to perform CRD exercises, TSV testing, and withdraw control rod CR26-27 from position 18 to position 30. Shift ramped load to ~899 GMWe(~2523 CMWt) on January 27 at less than 3% per hour, at which time end of cycle coastdown began. Shift reduced load further to ~835 GMWe(~2523 CMWt) on January 30 when condensate pump 1C tripped. Shift ended the month of January operating unit at ~837 GMWe (~2533 CMWt).

DOCKET:	321		PREPARI	ER NAME:	K. E. Drawdy
UNIT_NME:	Hatch Unit 1		PREPARI	ER TELEPHONE:	912-366-2007
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	885			
2. Maximum Dependable Capacity (MWe-Net)		876			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	72.40	816.40	232,357.90	
4. Number of Hour	s Generator On-line	72.02	816.02	225,963.52	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	46,372.00	700,010.00	170,183,722.00	

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
08-001	2/4/2008	S	623.98	С	1	Unit 1 shutdown to begin 23rd refueling outage.

SUMMARY: Unit 1 began the month of February operating unit at ~837 GMWe (~2533 CMWt) with end of cycle coastdown in progress. Shift began reducing load at 0800 on February 3 in preparation for unit shutdown to begin 23rd refueling outage. Shift manually removed main generator from grid at 0001 and manually scrammed the reactor at 0024 on February 4. Shift commenced fuel offload on February 8, with final fuel offload completed on February 12. Fuel reload began on February 25. Shift ended the month of February with fuel reload and other outage activities in progress.

DOCKET:	321		PREPAR	RER NAME:	K. E. Drawdy
UNIT_NME:	Hatch Unit 1		PREPAR	RER TELEPHONE:	912-366-2007
RPT_PERIOD:	200803				
1. Design Electrica	al Rating:	885			
2. Maximum Dependable Capacity (MWe-Net)		876			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	362.18	1,178.58	232,720.08	
4. Number of Hour	s Generator On-line	281.15	1,097.17	226,244.67	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	145,500.00	845,510.00	170,329,222.00	

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
08-001	2/4/2008	S	461.85	С	4	Unit 1 shutdown to begin 23rd refueling outage.

SUMMARY: Unit 1 began the month of March with unit's 23rd refueling outage activities in progress. Shift completed core reload on March 1. Shift brought reactor critical at 0345 on March 12 and entered mode 1 early on March 13. Shift manually scrammed the reactor at 1203 on March 14 to allow for repair of main turbine bypass valve #2. Shift brought reactor critical at 0607 on March 19. Unit refueling outage ended when the main generator was tied to the grid at 0651 on March 20. Shift stopped power ascension and maintained ~383 GMWe(~1261 CMWt) on March 20 due to an increase in feedwater conductivity caused by a condenser tube leak. After completing repairs, shift resumed power ascension on March 22. Shift stopped power ascension and maintained ~590 GMWe(~1822 CMWt) early on March 23 to repair main turbine control valve #2 LVDT. Shift resumed power ascension briefly and stopped at ~660 GMWe (~2088 CMWt) and derated to ~537 GMWe (~1682 CMWt) early on March 24 to lower main transformer isophase bus structure temperatures. After repairs were completed, shift resumed power ascension on March 29 and maintained ~840 GMWe (~2579 CMWt) on March 29. Shift then continued raising reactor pressure incrementally per the plant startup procedure. Shift reduced load to ~734 GMWe(~2215 CMWt) on March 30 to perform a rod pattern adjustment and maintained that power level to monitor "1C" safety relief valve high tailpipe temperature. Shift began power ascension on March 31 and completed a ramp at less than 3% per hour to ~853 GMWe(~2579 CMWt) on March 31. Shift ended the month of March continuing to raise reactor pressure incrementally per the plant startup procedure, while monitoring "1C" SRV tailpipe temperature.

DOCKET:	366		PREPARE	R NAME:	K. E. Drawdy
UNIT_NME:	Hatch Unit 2		PREPARE	R TELEPHONE:	912-366-2007
RPI_PERIOD:	200801				
1. Design Electrica	I Rating:	908			
2. Maximum Dependable Capacity (MWe-Net)		883			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	208,463.05	
4. Number of Hours	s Generator On-line	744.00	744.00	203,870.27	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	668,404.00	668,404.00	156,888,111.00	
		UNIT SH	IUTDOWNS		

				•••••••		
		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 of January operating at 100% rated thermal power (RTP) (~2804 CMWt). Shift reduced load to ~840 GMWe(~2523 CMWt) on January 13 to perform CRD exercises, TSV testing, and a rod pattern adjustment. Shift returned unit to 100% RTP (~2804 CMWt) on January 13. Shift ended the month of January operating unit at 100 % RTP (2804 CMWt).

DOCKET:	366		PREPARE	R NAME:	K. E. Drawdy
UNIT_NME:	Hatch Unit 2		PREPARE	R TELEPHONE:	912-366-2007
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	908			
2. Maximum Dependable Capacity (MWe-Net)		883			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	209,159.05	
4. Number of Hours	s Generator On-line	696.00	1,440.00	204,566.27	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	625,016.00	1,293,420.00	157,513,127.00	
		UNIT SH	UTDOWNS		

		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 of February operating at 100% rated thermal power (RTP) (~2804 CMWt). Shift reduced load to ~839 GMWe(~2523 CMWt) on February 17 to perform CRD exercises, TSV testing, and a rod pattern adjustment. Shift returned unit to 100% RTP (~2804 CMWt) on February 18. Shift ended the month of February operating unit at 100 % RTP (2804 CMWt).

DOCKET:	366		PREPARE	R NAME:	K. E. Drawdy
UNIT_NME:	Hatch Unit 2		PREPARE	R TELEPHONE:	912-366-2007
RPT_PERIOD:	200803				
1. Design Electrica	Rating:	908			
2. Maximum Dependable Capacity (MWe-Net)		883			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	691.98	2,131.98	209,851.03	
4. Number of Hours	s Generator On-line	673.77	2,113.77	205,240.04	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	574,386.00	1,867,806.00	158,087,513.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
08-001	3/7/2008	F	69.23	Η	3	Unit automatically scrammed on reactor vessel low level when all condensate demineralizers' outlet valves closed as a result of a software test being performed on interfacing software between the replacement condensate demineralizer's control PC and the plant's Chemistry Data Acquisition System (CDAS). The network connections between the condensate demineralizer control computers on both Hatch units and the CDAS server were physically removed. Other plant control systems were evaluated for similar interconnections. Only one was found between the Mark VI Turbine Control network and the SPDS network on Unit 1. This network interconnection was also physically removed. Additional corrective action may be taken, based on the root cause investigation. (LER- 2-2008-2)

SUMMARY: Unit 2 began the month of March operating at 100% rated thermal power (RTP) (~2804 CMWt). Unit automatically scrammed on reactor vessel low level at 1446 on March 7 when all condensate demineralizers' outlet valves closed as a result of a software test being performed between the condensate demineralizer control PC and the plant's Chemistry Data Acquisition System (CDAS). After the network connections between the condensate demineralizer control computers on both units and the CDAS server were physically removed, shift brought the reactor critical at 1847 on March 9. Shift tied the main generator to the grid at 1300 on March 10 and continued power ascension. Shift stopped load at ~251 GMWe (~914 CMWt) early on March 11 to repair a relay on 2A recirc pump. Shift continued power accension to ~585 GMWe (~1849 CMWt) on March 11 and maintained that power level to investigate a malfunctioning main generator negative phase sequence overcurrent relay. After bypassing the relay, power ascension resumed on March 12 and shift completed ramp at less than 3% per hour to ~905 GMWe (~2750 CMWt) for the current rod pattern early on March 13. Shift reduced load to ~818 GMWe (~2422 CMWt) late on March 13 to perform a rod pattern adjustment. Shift completed ramp at less than 3% per hour to ~905 GMWe (~2750 CMWt) for 100% RTP(~2804 CMWt) on March 14. Shift reduced load to ~837 GMWe (~2523 CMWt) on March 22 to perform CRD exercises and TSV testing and then reduced load to ~830 GMWe(~2450 CMWt) on March 23 to perform a rod pattern adjustment. Shift completed ramp at less than 3% per hour to ~906 RTP (~2804 CMWt).

DOCKET:	354		PREPAR	RER NAME:	F. Possessky
UNIT_NME:	Hope Creek Unit 1		PREPAR	RER TELEPHONE:	856-339-1160
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1083			
2. Maximum Dependable Capacity (MWe-Net)		1049			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	159,407.68	
4. Number of Hour	s Generator On-line	716.23	716.23	155,994.92	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	759,840.00	759,840.00	158,991,628.00	

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
08-01	1/5/2008	S	27.77	В	5	Unit offline for high pressure turbine maintenance

SUMMARY: The Unit entered the month at about 100%.

On 1/4 power was reduced to 18% to repair a high pressure turbine casing leak. The Unit returned to 100% on 1/7. On 1/7 power was reduced to 87% to adjust the control rod pattern. The Unit was returned to 100% on 1/7. On 1/7 power was reduced to 87% for control rod pattern adjustment. Power was returned to 100% on 1/7. On 1/7 power was reduced to 90% for control rod pattern adjustment. Power was returned to 100% on 1/7. On 1/7 power was reduced to 90% for control rod pattern. The Unit was returned to 100% on 1/7. On 1/7 power was reduced to 90% for control rod pattern adjustment. Power was returned to 100% on 1/7. On 1/7 power was reduced to 90% for control rod pattern adjustment. Power was returned to 100% on 1/7. On 1/7 power was reduced to 93% to perform Recirc MG speed stop testing. Power was returned to 100% on 1/19. The SRVs were not challenged by any overpressurization events or transients that would have required the valves to respond automatically.

DOCKET:	DOCKET: 354		PREPARER NAME:		F. Possessky
UNIT_NME:	Hope Creek Unit 1		PREPAR	ER TELEPHONE:	856-339-1160
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1083			
2. Maximum Deper	ndable Capacity (MWe-Net)	1049			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	160,103.68	
4. Number of Hours	s Generator On-line	696.00	1,412.23	156,690.92	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	745,226.00	1,505,066.00	159,736,854.00	

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 entered the month at about 100%. Power was reduced to 48% on 2/2 to repair valve position indication on the Main Turbine Control Valves. The Unit returned to about 100% on 2/2. On 2/5 power was reduced to 92% for control rod pattern adjustment. Power was returned to 100% on 2/5. On 2/8 power was reduced to 77% due to the trip of the 'C' Secondary Condensate Pump. The Unit returned to 100% on 2/8 at 1408.

The Unit ended the month at 100%.

The SRVs were not challenged by any overpressurization events or transients that would have required the valves to respond automatically.

DOCKET:	DOCKET: 354		PREPARER NAME:		F. Possessky
UNIT_NME:	Hope Creek Unit 1		PREPAR	ER TELEPHONE:	856-339-1160
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1083			
2. Maximum Deper	ndable Capacity (MWe-Net)	1049			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	160,846.68	
4. Number of Hours	s Generator On-line	743.00	2,155.23	157,433.92	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	800,446.00	2,305,512.00	160,537,300.00	

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 entered the month at about 100%. Power was reduced to 81% on 3/8 to adjust control rod pattern. The Unit returned to about 100% on 3/9.

The Unit ended the month at 100%.

The SRVs were not challenged by any overpressurization events or transients that would have required the valves to respond automatically.

DOCKET: 247			PREPARER NAME:		Bob Beckman
UNIT_NME:	Indian Point Unit 2		PREPARE	R TELEPHONE:	(914)734-5850
RPI_PERIOD:	200801				
1. Design Electrica	I Rating:	1035			
2. Maximum Deper	ndable Capacity (MWe-Net)	998			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	217,393.25	
4. Number of Hours	s Generator On-line	744.00	744.00	213,117.43	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	767,308.00	767,308.00	186,102,809.00	

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 2 was sychronized to the grid for a total of 744 hours, producing a gross generation of 791,997 MWhrs. The unit operated at full power for the entire month.

DOCKET: 247			PREPARER NAME:		Bob Beckman
UNIT_NME: RPT_PERIOD:	Indian Point Unit 2 200802		PREPARE	R TELEPHONE:	(914)734-5850
1. Design Electrica	I Rating:	1035			
2. Maximum Deper	ndable Capacity (MWe-Net)	998			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	218,089.25	
4. Number of Hours	s Generator On-line	696.00	1,440.00	213,813.43	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	718,103.00	1,485,411.00	186,820,912.00	

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 2 was sychronized to the grid for a total of 696 hours, producing a gross generation of 741,083 MWhrs. The unit operated at full power for the entire month.

DOCKET:	247		PREPAR	ER NAME:	Bob Beckman
UNIT_NME:	Indian Point Unit 2		PREPAR	ER TELEPHONE:	(914)734-5850
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1035			
2. Maximum Deper	ndable Capacity (MWe-Net)	998			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	549.27	1,989.27	218,638.52	
4. Number of Hours	s Generator On-line	549.27	1,989.27	214,362.70	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	558,169.00	2,043,580.00	187,379,081.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
20080 1	3/23/2008	F	193.73	A	2	Manual Reactor Scram initiated due to the loss of 22 Main Boiler Feed Pump (CR-IP2-2008-1333). Decision was made to remain in a forced shutdown until 3/26/08 at 0000 hours then to begin a Scheduled Refueling Outage (2R18).

SUMMARY: Indian Point 2 was schronized to the grid for a total of 549.27 hours, producing a gross generation of 577,348 MWhrs. The unit began the month at full power. On 3/9/08 the unit began it's coastdown to a scheduled refueling outage. On 3/23/08, at approximately 2216 hours, the unit was manually scrammed from approximately 94% power in accordance with plant operating procedures, due to the loss of 22 Main Boiler Feed Pump (MBFP) (CR-IP2-2008-1333). The 22 MBFP had a rapid reduction in pump RPM as a result of a malfunction of its speed controller. The unit remained shutdown and the decision was made to begin the refueling outage as scheduled on 3/26/08. As of the end of the month the unit continued in it's Refueling Outage.

DOCKET: 286			PREPARER NAME:		Bob Beckman
UNIT_NME:	Indian Point Unit 3		PREPAREF	R TELEPHONE:	(914)734-5850
RPT_PERIOD:	200801				
1. Design Electrical	Rating:	1048			
2. Maximum Deper	ndable Capacity (MWe-Net)	1030			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	188,108.42	
4. Number of Hours	s Generator On-line	744.00	744.00	184,964.89	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	780,321.00	780,321.00	169,981,943.00	

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 sychronized to the grid for a total of 744 hours, producing a gross generation of 803,525 MWhrs. The unit operated at full power for the entire month.

DOCKET:	286		PREPARE	R NAME:	Bob Beckmen
UNIT_NME:	Indian Point Unit 3		PREPARE	R TELEPHONE:	(914)734-5850
KFI_FERIOD.	200802				
1. Design Electrical	Rating:	1048			
2. Maximum Deper	ndable Capacity (MWe-Net)	1030			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	188,804.42	
4. Number of Hours	s Generator On-line	696.00	1,440.00	185,660.89	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	729,875.00	1,510,196.00	170,711,818.00	

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 sychronized to the grid for a total of 696 hours, producing a gross generation of 751,647 MWhrs. The unit operated at full power for the entire month.

DOCKET:	286		PREPARE	R NAME:	Bob Beckman
UNIT_NME: RPT_PERIOD [.]	Indian Point Unit 3 200803		PREPARE	R TELEPHONE:	(914)734-5850
1. Design Electrica	I Rating:	1048			
2. Maximum Deper	Idable Capacity (Mive-Net)	This Manth	Ve to Data	Cumulative	
		inis wonth	Fr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	189,547.42	
4. Number of Hours	s Generator On-line	743.00	2,183.00	186,403.89	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	779,280.00	2,289,476.00	171,491,098.00	

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 schronized to the grid for a total of 743 hours, producing a gross generation of 802,437 MWhrs. With the exception of a Turbine Stop and Control Valve test in which power was reduced to approximately 93.9%, the unit operated at full power for the remainder of the month.

DOCKET:	305		PREPAREI	R NAME:	J.A. Gadzinski
UNIT_NME:	Kewaunee Unit 1		PREPAREI	R TELEPHONE:	920-388-8776
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	574			
2. Maximum Deper	ndable Capacity (MWe-Net)	556			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	249,813.02	
4. Number of Hours	s Generator On-line	744.00	744.00	247,330.27	
5. Reserve Shutdo	wn Hours	0.00	0.00	10.00	
6. Net Electrical en	ergy Generated (MWHrs)	423,644.00	423,644.00	125,441,080.00	

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 continues to operate 100% steady state.

DOCKET:	305		PREPAR	ER NAME:	J. A. Gadzinski
UNIT_NME:	Kewaunee Unit 1		PREPAR	ER TELEPHONE:	920-388-8776
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	574			
2. Maximum Deper	ndable Capacity (MWe-Net)	556			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	250,509.02	
4. Number of Hours	s Generator On-line	696.00	1,440.00	248,026.27	
5. Reserve Shutdo	wn Hours	0.00	0.00	10.00	
6. Net Electrical en	ergy Generated (MWHrs)	397,908.00	821,552.00	125,838,988.00	

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 continues to operate at 100% steady state.

DOCKE	ET:	305			PREPAREF	R NAME:	J. A. Gadzinski
UNIT_N RPT_PI	NME: ERIOD:	Kewaunee Unit 1 200803			PREPAREF	R TELEPHONE:	920-388-8776
1. Desi	ign Electrica	Il Rating:	574				
Z. IVIAX	inium Depe		556 T	his Month	Yr-to-Date	Cumulative	
3. Num	nber of Hour	s the Reactor was Critical	6	71.90	2,111.90	251,180.92	
4. Num	ber of Hour	s Generator On-line	6	71.10	2,111.10	248,697.37	
5. Rese	erve Shutdo	wn Hours	0	.00	0.00	10.00	
6. Net	Electrical er	ergy Generated (MWHrs)	3	79,119.00	1,200,671.00	126,218,107.00	1
				UNIT SHU	ITDOWNS		
		Туре			Method o	of	
	_	F: Forced	Duration	_	Shuttin	g Cau	ise - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2		Comments
KR29	3/29/2008	S	71.90	С	1	On March 2 for KR29 R	29, 2008 @ 0006, the unit was shutdown efueling Outage.

SUMMARY: On March 29, 2008, at 0006, the unit was shut down for a planned refueling outage. (KR29)

DOCKET:	373		PREPARE	R NAME:	S. Shields
UNIT_NME: RPT_PERIOD:	LaSalle Unit 1 200801		PREPARE	R TELEPHONE:	(815) 415-2811
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	1154 1111			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	158,878.15	
4. Number of Hours	s Generator On-line	744.00	744.00	156,586.62	
5. Reserve Shutdo	wn Hours	0.00	0.00	1.00	
6. Net Electrical en	ergy Generated (MWHrs)	623,279.00	623,279.00	161,525,450.00	
		UNIT SH	UTDOWNS		

		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 for coastdown conditions during January 2008, with the following exceptions: On January 12, power was reduced to approximately 68% for channel interference, scram insertion time and channel distortion testing, and was returned to full power the following day. On January 25, power was reduced to approximately 53% for power suppression and channel distortion testing, and was returned to full power on January 31.

DOCKET:	373		PREPARE	ER NAME:	S. Shields
UNIT_NME:	LaSalle Unit 1		PREPARE	ER TELEPHONE:	(815) 415-2811
RPT_PERIOD:	200802				
1. Design Electrical Rating:		1154			
2. Maximum Dependable Capacity (MWe-Net)		1111			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours the Reactor was Critical		127.83	871.83	159,005.98	
4. Number of Hours Generator On-line		106.32	850.32	156,692.94	
5. Reserve Shutdo	wn Hours	0.00	0.00	1.00	
6. Net Electrical er	nergy Generated (MWHrs)	57,844.00	681,123.00	161,583,294.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
L1R12	2/4/2008	S	589.68	С	1	

SUMMARY: The unit began the month of February in coastdown. Unit 1 was shutdown and taken off line for the twelfth refueling outage on February 4, 2008. The Unit was offline until February 28, 2008, when the main generator was closed onto the grid. Unit 1 was in power ascension at approximately 16% power on February 29, 2008.

DOCKET:)CKET: 373			PREPARER NAME:	
UNIT_NME:	LaSalle Unit 1		PREPAREF	R TELEPHONE:	(815) 415-2811
RPI_PERIOD:	200803				
1. Design Electrica	I Rating:	1154			
2. Maximum Dependable Capacity (MWe-Net)		1111			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,614.83	159,748.98	
4. Number of Hours	s Generator On-line	743.00	1,593.32	157,435.94	
5. Reserve Shutdo	wn Hours	0.00	0.00	1.00	
6. Net Electrical en	ergy Generated (MWHrs)	804,887.00	1,486,010.00	162,388,181.00	
		UNIT SH	UTDOWNS		

			•••••••		
	Туре			Method of	
	F: Forced	Duration		Shutting	Cause - Corrective Action
Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
	Date	Type F: Forced Date S: Scheduled	Type F: Forced Duration Date S: Scheduled (Hours)	Type F: Forced Duration Date S: Scheduled (Hours) Reason 1	TypeMethod ofF: ForcedDurationShuttingDateS: Scheduled(Hours)Reason 1Down 2

SUMMARY: Unit 1 began March 2008 at 16% power in power ascension following a refueling outage. The Unit reached full power on March 4, 2008. On March 5, 2008, power was reduced to 85% for repairs to 14A Heater Normal Level Controller, and the Unit returned to full power the same day. Unit 1 operated at or near full power for the remainder of the month.

DOCKET:	DCKET: 374		PREPARER NAME:		S. Shields
UNIT_NME:	LaSalle Unit 2		PREPARE	R TELEPHONE:	(815) 415-2811
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1154			
2. Maximum Deper	ndable Capacity (MWe-Net)	1111			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	150,420.62	
4. Number of Hours	s Generator On-line	744.00	744.00	149,207.01	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	858,114.00	858,114.00	156,065,511.00	

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 January 2008, with the following exception: On January 30, power was reduced to approximately 84% for repairs to the #1 TCV. 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		PREPARE	R NAME:	S. Shields
UNIT_NME:	LaSalle Unit 2		PREPARE	R TELEPHONE:	(815) 415-2811
KIT_IEKIOD.	200002				
 Design Electrica 	I Rating:	1154			
2. Maximum Deper	ndable Capacity (MWe-Net)	1111			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	151,116.62	
4. Number of Hours	s Generator On-line	696.00	1,440.00	149,903.01	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	804,197.00	1,662,311.00	156,869,708.00	

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 February 2008, without exception.

DOCKET: 374		PREPARER NAME:		S. Shields	
UNIT_NME: RPT_PERIOD:	LaSalle Unit 2 200803		PREPAREF	R TELEPHONE:	(815) 415-2811
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	1154 1111			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	151,859.62	
4. Number of Hours	s Generator On-line	743.00	2,183.00	150,646.01	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	850,074.00	2,512,385.00	157,719,782.00	
		UNIT SH	UTDOWNS		

		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 March 2008, with the following exception: On March 15, power was reduced to approximately 67% for rod sequence exchange, scram time testing, and channel distortion testing. The unit was returned to full power on March 16, 2008, and operated at or near full power for the remainder of the month.
DOCKET:	352		PREPARE	R NAME:	Matthew A. Dreyfuss
UNIT_NME:	Limerick Unit 1		PREPARE	R TELEPHONE:	(610) 718-3516
RPT_PERIOD:	200801				
1. Design Electrica	I Rating: 11	91			
2. Maximum Deper	ndable Capacity (MWe-Net) 11	34			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	173,433.62	
4. Number of Hours	s Generator On-line	744.00	744.00	171,283.95	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	847,118.00	847,118.00	181,518,436.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 1 started the month of January 2008 at 98.1% 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 January 4th at 15:00 hours, RTP was reduced from 97.1% to 95.0% for removal of the 6 'A' Feedwater Heater from service. At 15:47 hours, RTP was restored to 99.6%.

On January 10th at 15:01 hours, RTP was reduced from 98.0% to 94.9% for removal of the 6 'B' Feedwater Heater from service. At 15:58 hours, RTP was restored to 99.6%.

On January 17th at 15:03 hours, RTP was reduced from 97.7% to 94.5% for removal of the 6 'C' Feedwater Heater from service. At 16:24 hours, RTP was restored to 99.5%.

On January 24th at 15:02 hours, RTP was reduced from 98.1% to 95.2% for removal of the 5 'A' Feedwater Heater from service. At 15:50 hours, RTP was restored to 99.5%.

On January 31st at 15:03 hours, RTP was reduced from 97.2% to 95.8% for removal of the 5 'B' Feedwater Heater from service. At 15:45 hours, RTP was restored to 99.0%.

Unit 1 ended the month at 98.9% RTP.

352		PREPAR	ER NAME:	Matt Dreyfuss
Limerick Unit 1		PREPAR	ER TELEPHONE:	(610) 718-3516
200802				
I Rating:	1191			
ndable Capacity (MWe-Net)	1134			
	This Month	Yr-to-Date	Cumulative	
s the Reactor was Critical	696.00	1,440.00	174,129.62	
s Generator On-line	695.00	1,439.00	171,978.95	
wn Hours	0.00	0.00	0.00	
ergy Generated (MWHrs)	731,134.00	1,578,252.00	182,249,570.00	
	352 Limerick Unit 1 200802 Il Rating: Indable Capacity (MWe-Net) s the Reactor was Critical s Generator On-line wn Hours hergy Generated (MWHrs)	352 Limerick Unit 1 200802 Al Rating: 1191 Indable Capacity (MWe-Net) 1134 This Month s the Reactor was Critical 696.00 s Generator On-line 695.00 wn Hours 0.00 wergy Generated (MWHrs) 731,134.00	352PREPARLimerick Unit 1 200802PREPAR2008021191In Rating: ndable Capacity (MWe-Net)1134This MonthYr-to-Dates the Reactor was Critical696.001,440.00s the Reactor On-line695.001,439.00wn Hours0.000.00ergy Generated (MWHrs)731,134.001,578,252.00	352 PREPARER NAME: Limerick Unit 1 PREPARER 200802 Ill 191 It Rating: 1191 Indable Capacity (MWe-Net) 1134 This Month Yr-to-Date Cumulative s the Reactor was Critical 696.00 1,440.00 174,129.62 s Generator On-line 695.00 1,439.00 171,978.95 wn Hours 0.00 0.00 0.00 aregy Generated (MWHrs) 731,134.00 1,578,252.00 182,249,570.00

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	2/29/2008	S	1.00	C	1	1R12 Refueling Outage

SUMMARY: Unit 1 started the month of February 2008 at 98.9% 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 February 6th at 15:00, a planned load drop from 96.5% RTP to 94.9% RTP to remove the 5'C' Feedwater Heater was commenced. The reactor was returned to 98.3% RTP at 15:58.

On February 29th at 17:00, load was reduced from 89.6% RTP in preparation for the 1R12 refueling outage. The main turbine was tripped at 23:00 with the reactor at 20.6% RTP. Reactor power was reduced to 0% RTP at 23:41. Unit 1 ended the month of February 2008 at 0% RTP.

DOCKET:	352		PREPAR	ER NAME:	Matt Dreyfuss
UNIT_NME: RPT_PERIOD:	Limerick Unit 1 200803		PREPAR	ER TELEPHONE:	(610) 718-3516
1. Design Electrica	I Rating:	1191			
2. Maximum Dependable Capacity (MWe-Net)		1134			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	253.58	1,693.58	174,383.20	
4. Number of Hour	s Generator On-line	211.30	1,650.30	172,190.25	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	204,339.00	1,782,591.00	182,453,909.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2	3/22/2008	F	52.22	А	3	Unit shutdown due to failed relay in the Power-Load- Unbalance (EHC) Circuit
1	2/29/2008	S	479.48	С	4	1R12 Refueling Outage

SUMMARY: Unit 1 started the month of March 2008 at 0% Rated Thermal Power (RTP) for 1R12 refueling outage.

On March 19th at 23:29 the Unit 1 reactor was brought critical.

On March 20th at 18:00, the Unit 1 generator was synchronized to the grid. The turbine was tripped at 22:52 for overspeed testing.

On March 21st at 00:29 the Unit 1 generator was re-synchronized to the grid.

On March 22nd at 19:38 Unit 1 was automatically shutdown from 88.1% RTP due to a power load unbalance.

On March 24th at 07:12 the Unit 1 reactor was brought critical. The generator was synchronized to the grid at 23:51.

On March 25th at 15:26 Unit 1 was restored to 99.5% RTP.

On March 26th at 21:05 power was reduced from 86.9% RTP to 64.4% RTP for a Rod Pattern Adjustment.

On March 27th at 04:32 Unit 1 was restored to 99.5% RTP.

Unit 1 ended the month of March 2008 at 100% RTP.

DOCKET:	353		PREPAR	RER NAME:	Matthew A. Dreyfuss
UNIT_NME: RPT_PERIOD:	Limerick Unit 2 200801		PREPAR	RER TELEPHONE:	(610) 718-3516
1. Design Electrica	I Rating:	1191			
2. Maximum Deper	ndable Capacity (MWe-Net)	1134			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	744.00	744.00	148,987.43	
4. Number of Hours	s Generator On-line	744.00	744.00	146,969.51	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	869,954.00	869,954.00	160,071,676.00)

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 started the month of January 2008 at 99.9% rated thermal power (RTP). On January 5th at 22:01 hours, RTP was reduced from 99.9% to 93.1% for Quarterly Valve Testing. On January 6th at 04:57 hours, RTP was restored to 99.5%. On January 18th at 22:03 hours, RTP was restored to 99.6% to 76.5% for Scram Time Testing. On January 19th at 03:58 hours, RTP was restored to 99.5%. On January 26th at 22:01 hours, RTP was reduced from 100% to 84.8% for Scram Time Testing. On January 27th at 00:30, RTP was restored to 99.5%. Unit 2 ended the month at 99.9%.

DOCKET:	353		PREPAR	ER NAME:	Matt Dreyfuss
UNIT_NME: RPT_PERIOD:	Limerick Unit 2 200802		PREPAR	ER TELEPHONE:	(610) 718-3516
1. Design Electrica	I Rating:	1191			
2. Maximum Dependable Capacity (MWe-Net)		1134			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	483.83	1,227.83	149,471.26	
4. Number of Hour	s Generator On-line	429.80	1,173.80	147,399.31	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	463,564.00	1,333,518.00	160,535,240.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	2/1/2008	F	184.55	Α	3	2F40 Automatic shutdown due to Failed 'A' Main Power Transformer Low Volt Bushing
2	2/10/2008	F	81.65	А	1	Unit shutdown for 2F41 to repair high drywell leakage

SUMMARY: Unit 2 started the month of February 2008 at 99.9% Rated Thermal Power (RTP).

On February 1st at 04:45 Unit 2 automatically shutdown for 2F40 due to a failure of the 'A' Main Power Transformer Low Voltage Bushing. On February 7th at 13:59, the reactor was brought critical.

On February 8th at 21:18 the turbine was synchronized to the grid.

On February 9th at 21:54, reactor power was reduced from 81.4% RTP to remove the 2'A' Reactor Recirculating Pump from service.

On February 10th at 04:47 the power reduction was completed with reactor power at 36.1% RTP.

On February 10th at 16:10, the Unit 2 turbine was manually tripped for 2F41 due to high drywell leakage. The reactor was subsequently shutdown at 16:13.

On February 13th at 03:09 the Unit 2 reactor was brought critical.

On February 14th at 01:49 the turbine was synchronized to the grid.

On February 15th at 02:33 Unit 2 was restored to 99.5% RTP.

Unit 2 ended the month of February 2008 at 99.9% RTP.

DOCKET:	353		PREPARE	R NAME:	Matt Dreyfuss
UNIT_NME:	Limerick Unit 2		PREPAREF	R TELEPHONE:	(610) 718-3516
RPI_PERIOD:	200803				
1. Design Electrica	Rating:	1191			
2. Maximum Deper	ndable Capacity (MWe-Net)	1134			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,970.83	150,214.26	
4. Number of Hours	s Generator On-line	743.00	1,916.80	148,142.31	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	865,942.00	2,199,460.00	161,401,182.00	

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 started the month of March 2008 at 99.9% rated thermal power (RTP). There were no power manuevers during the month of March 2008. Unit 2 finished the month of March 2008 at 99.9% RTP.

DOCKET:	369		PREPAREF	R NAME:	Kay Crane
UNIT_NME:	McGuire Unit 1		PREPAREF	R TELEPHONE:	(704) 875-4306
RPI_PERIOD.	200801				
1. Design Electrica	I Rating: 11	80			
2. Maximum Dependable Capacity (MWe-Net)		00			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	183,515.03	
4. Number of Hours	s Generator On-line	744.00	744.00	182,127.95	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	857,923.00	857,923.00	196,512,479.00	

UNIT SHUTDOWNS

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

DOCKET:	369		PREPAREF	R NAME:	Kay Crane
UNIT_NME:	McGuire Unit 1		PREPAREF	R TELEPHONE:	(704) 875-4306
1. Design Electrica	I Rating: 11	80			
2. Maximum Dependable Capacity (MWe-Net)		00			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	184,211.03	
4. Number of Hours	s Generator On-line	696.00	1,440.00	182,823.95	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	805,167.00	1,663,090.00	197,317,646.00	

UNIT SHUTDOWNS

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

DOCKET:	369		PREPARE	R NAME:	Kay Crane
UNIT_NME:	McGuire Unit 1		PREPARE	R TELEPHONE:	(704) 875-4306
KIT_IEKIOD.	200003				
 Design Electrica 	I Rating:	1180			
2. Maximum Deper	ndable Capacity (MWe-Net)	1100			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	184,954.03	
4. Number of Hours	s Generator On-line	743.00	2,183.00	183,566.95	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	856,304.00	2,519,394.00	198,173,950.00	

UNIT SHUTDOWNS

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

DOCKET:	370		PREPARE	R NAME:	Kay Crane
UNIT_NME:	McGuire Unit 2		PREPARE	R TELEPHONE:	(704) 875-4306
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1180			
2. Maximum Deper	ndable Capacity (MWe-Net)	1100			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	177,211.56	
4. Number of Hours	s Generator On-line	744.00	744.00	175,855.71	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	862,860.00	862,860.00	195,210,965.00	

UNIT SHUTDOWNS

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

DOCKET:	370		PREPARE	R NAME:	Kay Crane
UNIT_NME:	McGuire Unit 2		PREPARE	R TELEPHONE:	(704) 875-4306
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1180			
2. Maximum Deper	ndable Capacity (MWe-Net)	1100			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	177,907.56	
4. Number of Hours	s Generator On-line	696.00	1,440.00	176,551.71	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	807,867.00	1,670,727.00	196,018,832.00	

UNIT SHUTDOWNS

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

DOCKET:	370		PREPARI	ER NAME:	Kay Crane
UNIT_NME:	McGuire Unit 2		PREPARI	ER TELEPHONE:	(704) 875-4306
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1180			
2. Maximum Dependable Capacity (MWe-Net)		1100			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	7.00	1,447.00	177,914.56	
4. Number of Hour	s Generator On-line	7.00	1,447.00	176,558.71	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	27.00	1,670,754.00	196,018,859.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/1/2008	S	736.00	С	1	Unit 2 was tripped as planned, per procedure, to enter the 2EOC18 refueling outage. The generator breaker opened on reactor trip.

SUMMARY: Unit 2 entered the planned refueling outage 2EOC18 at 07:00 on 3/01/2008. The shtudown to the outage was performed, as planned, via reactor trip. The 2A and 2B generator breakers opened at the same time, 07:00, and the unit 2 outage began.

DOCKET:	336		PREPARE	R NAME:	S. Claffey
UNIT_NME: RPT_PERIOD:	200801		PREPARE	R TELEPHONE:	860-447-1791 x2456
1. Design Electrica	Rating:	883.5			
2. Maximum Deper	ndable Capacity (MWe-Net)	877.7			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	191,591.83	
4. Number of Hours	s Generator On-line	744.00	744.00	185,684.74	
5. Reserve Shutdov	wn Hours	0.00	0.00	468.20	
6. Net Electrical en	ergy Generated (MWHrs)	655,408.60	655,408.60	154,196,737.10	
			UTDOWNS		

		Туре			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 January 29, 2008. At 2242 hours on January 29, 2008, the unit commenced a downpower to 97% power to start the "D" circulating water pump following maintenance. The unit stablized at 97% power at 2323 hours. The unit was unable to restart the "D" circulating water pump due to a broken pump eduction line and returned to 99% power at 0900 hours on January 30, 2008 while repairs were made. The eduction line was repaired and the unit commenced a downpower to 97% power at 2030 hours on January 31, 2008. The unit stablized at 97% power at 2042 hours. The "D" circulating water pump was restarted and the unit commenced a downpower to 97% power at 2030 hours on January 31, 2008. The unit stablized at 97% power at 2042 hours. The "D" circulating water pump was restarted and the unit commenced a return to 100% at 2100 hours on January 31, 2008. The unit reached 99.5% power at the end of January 2008.

DOCKET:	336 Milletone I Init 2		PREPARE	R NAME:	S. Claffey
RPT_PERIOD:	200802		PREPARE	R TELEPHONE:	860-447-1791 x2456
1. Design Electrica	I Rating:	883.5			
2. Maximum Deper	ndable Capacity (MWe-Net)	877.7			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	192,287.83	
4. Number of Hours	s Generator On-line	696.00	1,440.00	186,380.74	
5. Reserve Shutdo	wn Hours	0.00	0.00	468.20	
6. Net Electrical en	ergy Generated (MWHrs)	612,039.10	1,267,447.70	154,808,776.20	

UNIT SHUTDOWNS

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

SUMMARY: Millstone Unit 2 was performing a power ascension from 97% to 100% power at the beginning of the February 2008. The unit reached 100% power at 0630 hours on February 1, 2008 and operated at or near 100% power for the balance of the month.

DOCKET:	336		PREPARE	R NAME:	S. Claffey
UNIT_NME: RPT_PERIOD:	Millstone Unit 2 200803		PREPARE	R TELEPHONE:	860-447-1791 x2456
1. Design Electrica	Rating: 8	83.5			
2. Maximum Deper	ndable Capacity (MWe-Net) 8	77.7			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	193,030.83	
4. Number of Hours	s Generator On-line	743.00	2,183.00	187,123.74	
5. Reserve Shutdov	wn Hours	0.00	0.00	468.20	
6. Net Electrical en	ergy Generated (MWHrs)	653,400.80	1,920,848.50	155,462,177.00	

UNIT SHUTDOWNS

		Туре			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 March 2008.

DOCKET:	423		PREPARE	R NAME:	K. Cook
UNIT_NME: RPT_PERIOD:	Millstone Unit 3 200801		PREPARE	R TELEPHONE:	860-447-1791 X6572
 Design Electrica Maximum Deper 	Rating:	1156.5			
2. Maximum Dopor		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	144,053.86	
4. Number of Hours	s Generator On-line	744.00	744.00	142,157.68	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	855,135.60	855,135.60	157,284,883.20	
			UTDOWNS		

		Туре			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 2008, except on January 18, 2008 when the unit reduced load to 88% power to perform routine turbine control valve testing. The testing was unable to be completed due to equipment problems and the plant returned to 100% power. The power reduction lasted approximately 6 hours.

DOCKET: UNIT_NME: RPT_PERIOD:	423 Millstone Unit 3 200802		PREPARE PREPARE	R NAME:	K. Cook 860-447-1791 X6572
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	1156.5 1148			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	144,749.86	
4. Number of Hours	s Generator On-line	696.00	1,440.00	142,853.68	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	799,325.60	1,654,461.20	158,084,208.80	

UNIT SHUTDOWNS

		Туре			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 February, 2008 except on February 6, 2008 at 1015 hours when the unit reduced load to 90% power to perform routine turbine control valve testing. The testing was completed at 1207 hours and the unit returned to full power at 1657 hours.

DOCKET:	423		PREPAR	ER NAME:	S. Claffey
UNIT_NME:	Millstone Unit 3		PREPAR	ER TELEPHONE:	860-447-1791
	200000				
 Design Electrica 	I Rating:	1156.5			
2. Maximum Deper	ndable Capacity (MWe-Net)	1148			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	145,492.86	
4. Number of Hours	s Generator On-line	743.00	2,183.00	143,596.68	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	853,946.10	2,508,407.30	158,938,154.90	
		_			

UNIT SHUTDOWNS

		Туре			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 March 2008.

DOCKET:	KET: 263		PREPARER NAME:		Jody Helland
UNIT_NME:	Monticello Unit 1		PREPARE	R TELEPHONE:	763-295-1333
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	600			
2. Maximum Deper	ndable Capacity (MWe-Net)	578.1			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	270,388.20	
4. Number of Hours	s Generator On-line	744.00	744.00	266,737.11	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	440,240.00	440,240.00	139,972,900.30	

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 continuously during the month with no unplanned power reductions greater than or equal to 20% of rated thermal power.

DOCKET:	OCKET: 263		PREPARER NAME:		Jody I Helland
UNIT_NME:	Monticello Unit 1		PREPARE	R TELEPHONE:	763-295-1333
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	600			
2. Maximum Deper	ndable Capacity (MWe-Net)	578.1			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	271,084.20	
4. Number of Hours	s Generator On-line	696.00	1,440.00	267,433.11	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	411,395.00	851,635.00	140,384,295.30	

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 continuously during the month with no unplanned power reductions greater than or equal to 20% of rated thermal power.

DOCKET:	DCKET: 263		PREPARER NAME:		Jody I Helland
UNIT_NME: RPT_PERIOD [.]	Monticello Unit 1 200803		PREPAREI	R TELEPHONE:	763-295-1333
1 Design Electrica	L Rating:	600			
2. Maximum Deper	ndable Capacity (MWe-Net)	578.1			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	271,827.20	
4. Number of Hours	s Generator On-line	743.00	2,183.00	268,176.11	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	439,697.00	1,291,332.00	140,823,992.30	

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 continuously during the month with no unplanned power reductions greater than or equal to 20% of rated thermal power.

DOCKET:	DOCKET: 220		PREPARER NAME:		Munyan
UNIT_NME:	Nine Mile Point Unit 1		PREPAREI	R TELEPHONE:	315-349-1914
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	613			
2. Maximum Deper	ndable Capacity (MWe-Net)	565			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	246,394.47	
4. Number of Hours	s Generator On-line	744.00	744.00	241,535.04	
5. Reserve Shutdo	wn Hours	0.00	0.00	20.40	
6. Net Electrical en	ergy Generated (MWHrs)	466,134.55	466,134.55	136,437,285.83	

UNIT SHUTDOWNS

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

SUMMARY: Nine Mile Point Unit #1 operated with an availability factor of 100% for the month of January 2008. On 1/2/08 at 21:01 hours Operations commenced lowering power to approximately 87% core thermal power for restart of reactor recirc pump 14. After completion of pump start the unit was returned to rated power at 01:47 hours on 1/3/08. On 1/25/08 at 21:13 hours Operations commenced lowering power to approximately 87% core thermal power of pump start the unit was returned to rated power at 01:47 hours on 1/3/08. On 1/25/08 at 21:13 hours Operations commenced lowering power to approximately 87% core thermal power for restart of reactor recirc pump 11. After completion of pump start the unit was returned to rated power at 22:21 hours on 1/25/08.

DOCKET:	OCKET: 220		PREPARER NAME:		Munyan
UNIT_NME:	Nine Mile Point Unit 1		PREPARE	ER TELEPHONE:	315-349-1914
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	613			
2. Maximum Deper	ndable Capacity (MWe-Net)	565			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	247,090.47	
4. Number of Hours	s Generator On-line	696.00	1,440.00	242,231.04	
5. Reserve Shutdo	wn Hours	0.00	0.00	20.40	
6. Net Electrical en	ergy Generated (MWHrs)	436,733.10	902,867.65	136,874,018.93	

UNII	SHU	IDOWNS	

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

SUMMARY: Nine Mile Point Unit #1 operated with an availability factor of 100% for the month of February 2008. On 2/20/08 at 00:00 hours Operations commenced lowering power to approximately 87% core thermal power for restart of reactor recirc pump 11. After completion of pump start the unit was returned to rated power at 00:59 hours on 2/20/08.

DOCKET:	OCKET: 220		PREPAR	ER NAME:	munyan
UNIT_NME:	Nine Mile Point Unit 1		PREPAR	ER TELEPHONE:	3153491914
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	613			
2. Maximum Deper	ndable Capacity (MWe-Net)	565			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	247,833.47	
4. Number of Hours	s Generator On-line	743.00	2,183.00	242,974.04	
5. Reserve Shutdov	wn Hours	0.00	0.00	20.40	
6. Net Electrical en	ergy Generated (MWHrs)	465,973.75	1,368,841.40	137,339,992.68	

UNIT SHUTDOWNS

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

SUMMARY: Nine Mile Point Unit #1 operated with an availability factor of 100% for the month of March 2008.

DOCKET:	OCKET: 410		PREPARER NAME:		Munyan
UNIT_NME:	Nine Mile Point Unit 2		PREPARE	R TELEPHONE:	315-349-1914
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1143.3			
2. Maximum Deper	ndable Capacity (MWe-Net)	1119.8			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	145,081.09	
4. Number of Hours	s Generator On-line	744.00	744.00	141,986.11	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	851,874.14	851,874.14	151,832,406.06	

UNIT SHUTDOWNS

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

SUMMARY: Nine Mile Point Unit #2 operated with an availability factor of 100% for the month of January 2008. On at 23:00 hours 1/7/08 Operations commenced lowering power to approximately 80% core thermal power for rod pattern adjustment. After completion of testing the unit was returned to rated power at 05:20 hours on 1/8/08.

DOCKET:	410		PREPAREF	R NAME:	Munyan
UNIT_NME:	Nine Mile Point Unit 2		PREPAREF	R TELEPHONE:	3153491914
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1143.3			
2. Maximum Deper	ndable Capacity (MWe-Net)	1119.8			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	145,777.09	
4. Number of Hours	s Generator On-line	696.00	1,440.00	142,682.11	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	794,018.00	1,645,892.14	152,626,424.06	

UNIT SHUTDOWNS

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

SUMMARY: Nine Mile Point Unit #2 operated with an availability factor of 100% for the month of February 2008. On 2/2/08 at 09:00 hours Operations commenced lowering power to approximately 68.8% core thermal power for a rod pattern adjustment. After completion the unit was returned to rated power at 21:59 hours on 2/2/08. On 2/23/08 at 09:00 hours Operations commenced lowering power to approximately 75.3% core thermal power for a rod sequence exchange. After completion the unit was returned to rated power at 15:55 hours on 2/23/08.

DOCKET:	410		PREPAR	ER NAME:	Munyan
UNIT_NME:	Nine Mile Point Unit 2		PREPAR	ER TELEPHONE:	315-349-1914
RPT_PERIOD:	200803				
1. Design Electrica	al Rating:	1143.3			
2. Maximum Dependable Capacity (MWe-Net)		1119.8			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	504.72	1,944.72	146,281.81	
4. Number of Hour	s Generator On-line	504.72	1,944.72	143,186.83	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	571,897.00	2,217,789.14	153,198,321.06	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
RFO1 1	3/22/2008	S	238.28	С	1	Shutdown for RFO11 commenced at 1900 3/21/2008, breaker opening occured 0143 3/22/08 and continued to be open through remainder of month.

SUMMARY: Power reduction for Refuel Outage RFO-11 commenced at 1900 hours on March 21, 2008. Manual scram was inserted 0143 on 3/22/08.

DOCKET: 338			PREPARER NAME:		W.C.Beasley
UNIT_NME:	North Anna Unit 1		PREPAR	ER TELEPHONE:	540-894-2520
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	913			
2. Maximum Deper	ndable Capacity (MWe-Net)	903			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	215,664.15	
4. Number of Hours	s Generator On-line	744.00	744.00	212,222.24	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	681,457.05	681,457.05	184,053,355.67	

UNIT SHUTDOWNS

		Туре			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, 964 MWe. Ended the Month @ 100% Power, 965 MWe.

DOCKET:	CKET: 338		PREPARER NAME:		W.C.Beasley
UNIT_NME:	North Anna Unit 1		PREPAR	ER TELEPHONE:	540-894-2520
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	913			
2. Maximum Deper	ndable Capacity (MWe-Net)	903			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	216,360.15	
4. Number of Hours	s Generator On-line	696.00	1,440.00	212,918.24	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	636,729.38	1,318,186.43	184,690,085.05	

UNIT SHUTDOWNS

		Туре			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, 967 MWe.

DOCKET: 338			PREPARER NAME:		W.C.Beasley
UNIT_NME:	North Anna Unit 1		PREPARE	R TELEPHONE:	540-894-2520
RFI_FLRIOD.	200803				
1. Design Electrica	I Rating:	913			
2. Maximum Deper	ndable Capacity (MWe-Net)	903			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	217,103.15	
4. Number of Hours	s Generator On-line	743.00	2,183.00	213,661.24	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	680,832.45	1,999,018.88	185,370,917.50	

UNIT SHUTDOWNS

		Туре			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, 967 MWe. Ended the Month @ 100% Power, 966 MWe.

DOCKET:	339		PREPARE	ER NAME:	W.C.Beasley
UNIT_NME:	North Anna Unit 2		PREPARE	ER TELEPHONE:	540-894-2520
RPT_PERIOD:	200801				
1. Design Electrical Rating:		913			
2. Maximum Dependable Capacity (MWe-Net)		903			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	713.52	713.52	204,660.85	
4. Number of Hour	s Generator On-line	709.43	709.43	203,147.49	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	635,708.81	635,708.81	177,605,922.78	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
N2- 2007- 004	12/25/2007	F	34.57	A	4	Automatic Reactor Trip due to loss of coolant flow >30% power.

SUMMARY: Began the Month in Mode 5. On 1/2/8 @ 0534, commence Rx Startup. On 1/2/8 @ 0629, reactor critical. On 1/2/8 @ 1034, unit placed on line. On 1/3/8 @ 1400

Unit @ 100% Power. Ended the Month @ 100% Power, 964 MWe.

DOCKET:	339			PREP	AREF	R NAME:	W.C.Beasley
UNIT_NME:	North Anna Unit 2			PREP	AREF	R TELEPHONE:	540-894-2520
RPT_PERIOD:	200802						
1. Design Electrica	I Rating:	913					
2. Maximum Dependable Capacity (MWe-Net)		903					
		T	This Month	Yr-to-Date		Cumulative	
3. Number of Hour	s the Reactor was Critical	5	526.40	1,239.92		205,187.25	
4. Number of Hour	s Generator On-line	5	522.20	1,231.63		203,669.69	
5. Reserve Shutdo	wn Hours	C	0.00	0.00		0.00	
6. Net Electrical er	ergy Generated (MWHrs)	4	67,202.76	1,102,911.57		178,073,125.54	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
N2- 2008- 001	2/2/2008	F	173.80	A	1	Shutdown to repair "A" RCP Seal

SUMMARY: Began the Month @ 100% Power, 964 MWe. On 2-1-8 @ 1944 commence ramp to mode 5 in preparation for repairing "A" RCP seal. On 2-2-8 @ 0042 unit is off line. On 2-9-8 @ 0136 commence Rx startup. On 2-9-8 @ 0245 Rx critical. On 2-9-8 @ 0630 unit placed on line. On 2-9-8 @ 2222 Unit @ 100% power. Ended the Month @ 100% Power, 961 MWe.

DOCKET: 339			PREPARER NAME:		W.C.Beasley
UNIT_NME:	North Anna Unit 2		PREPARE	ER TELEPHONE:	540-894-2520
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	913			
2. Maximum Dependable Capacity (MWe-Net)		903			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,982.92	205,930.25	
4. Number of Hours	s Generator On-line	743.00	1,974.63	204,412.69	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	678,272.01	1,781,183.58	178,751,397.55	

UNIT SHUTDOWNS

		Туре			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, 961 MWe. Ended the Month @ 100% Power, 961 MWe.

DOCKET: 269			PREPAR	Judy Smith	
UNIT_NME:	Oconee Unit 1		PREPARI	ER TELEPHONE:	864-885-4309
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	886			
2. Maximum Dependable Capacity (MWe-Net)		846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	242,799.62	
4. Number of Hours	s Generator On-line	744.00	744.00	238,969.54	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	643,529.00	643,529.00	195,917,845.00	

UNIT SHUTDOWNS

	Туре				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: RPT_PERIOD [.]	Oconee Unit 1 200802		PREPARE	R TELEPHONE:	864-885-4309
 Design Electrica Maximum Deper 	I Rating: ndable Capacity (MWe-Net)	886 846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	243,495.62	
4. Number of Hours	s Generator On-line	696.00	1,440.00	239,665.54	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	599,994.00	1,243,523.00	196,517,839.00	
		UNIT SH	IUTDOWNS		

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

SUMMARY: On 2/29/08 at 14:00, reactor power was decreased from 100% full power (FP) per OP/1/A/1102/004 (Operation at Power) due to an increase in the 1A1 Reactor Coolant Pump (RCP) Motor Upper Oil Pot Level. The power reduction was complete at 14:06 at 68% power per OP/1/A/1102/004 in order to secure the 1A1 RCP per OP/1/A/1103/006.

DOCKET:	269		PREPARER NAME:		Judy Smith	
UNIT_NME:	Oconee Unit 1		PREPAR	ER TELEPHONE:	864-885-4309	
RPT_PERIOD:	200803					
1. Design Electrical Rating:		886				
2. Maximum Dependable Capacity (MWe-Net)		846				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	244,238.62		
4. Number of Hours	s Generator On-line	743.00	2,183.00	240,408.54		
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	470,874.00	1,714,397.00	196,988,713.00		
		_				

UNIT SHUTDOWNS

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

SUMMARY: On 3/01/08 at 21:52, Unit 1 reactor power was increased from 68% Full Power (FP) to obatin the desired power level for three Reactor Coolant Pump Operation. Reactor power reached 72.5% at 22:45, and stabilized at 73% FP for the remainder of the month.
DOCKET:	270		PREPARE	R NAME:	Judy Smith
UNIT_NME:	Oconee Unit 2		PREPARE	R TELEPHONE:	864-885-4309
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	886			
2. Maximum Deper	ndable Capacity (MWe-Net)	846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	241,803.50	
4. Number of Hours	s Generator On-line	744.00	744.00	238,904.97	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	651,945.00	651,945.00	195,456,287.00	

UNIT SHUTDOWNS

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

DOCKET:	270		PREPARE	R NAME:	Judy Smith
UNIT_NME:	Oconee Unit 2		PREPARE	R TELEPHONE:	864-885-4309
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	886			
2. Maximum Deper	ndable Capacity (MWe-Net)	846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	242,499.50	
4. Number of Hours	s Generator On-line	696.00	1,440.00	239,600.97	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	608,596.00	1,260,541.00	196,064,883.00	

UNIT SHUTDOWNS

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

DOCKET:	270		PREPARE	ER NAME:	Judy Smith
UNIT_NME:	Oconee Unit 2		PREPARE	ER TELEPHONE:	864-885-4309
RPT_PERIOD:	200803				
1. Design Electrica	Il Rating:	886			
2. Maximum Dependable Capacity (MWe-Net)		846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	732.87	2,172.87	243,232.37	
4. Number of Hour	s Generator On-line	732.87	2,172.87	240,333.84	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	640,543.00	1,901,084.00	196,705,426.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/31/2008	F	10.13	A	3	The Unit 2 Turbine Trip originated from calibration of the condenser pressure transmitter which caused a loss of vacuum on the impulse line common to the Turbine Trip switches. The trip of the Unit 2 Turbine actuated an automatic reactor scram.

SUMMARY: On 3/31/08 at 13:52, the Unit 2 Reactor experienced an automatic scram from 100% FP due to an automatic Turbine trip. The turbine trip was caused by an indication of low condenser vacuum.

DOCKET:	287		PREPARE	R NAME:	Judy Smith
UNIT_NME:	Oconee Unit 3		PREPARE	R TELEPHONE:	864-885-4309
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	886			
2. Maximum Deper	ndable Capacity (MWe-Net)	846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	234,044.93	
4. Number of Hours	s Generator On-line	744.00	744.00	231,019.40	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	651,436.00	651,436.00	192,028,259.00	
		-			

UNIT SHUTDOWNS

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

DOCKET:	287		PREPARE	R NAME:	Judy Smith
UNIT_NME:	Oconee Unit 3		PREPARE	R TELEPHONE:	864-885-4309
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	886			
2. Maximum Dependable Capacity (MWe-Net)		846			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	234,740.93	
4. Number of Hours	s Generator On-line	696.00	1,440.00	231,715.40	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	611,313.00	1,262,749.00	192,639,572.00	

UNIT SHUTDOWNS

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

DOCKET:	287		PREPAREI	R NAME:	Judy Smith
UNIT_NME:	Oconee Unit 3		PREPAREI	R TELEPHONE:	864-885-4309
RPT_PERIOD:	200803				
1. Design Electrica	I Rating: 8	86			
2. Maximum Dependable Capacity (MWe-Net)		346			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	235,483.93	
4. Number of Hours	s Generator On-line	743.00	2,183.00	232,458.40	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	652,309.00	1,915,058.00	193,291,881.00	

UNIT SHUTDOWNS

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

DOCKET: 219		PREPAR	RER NAME:	Roger B. Gayley	
UNIT_NME: RPT_PERIOD:	Oyster Creek Unit 1 200801		PREPAR	RER TELEPHONE:	(609) 971-4406
1. Design Electrical	Rating:	650			
2. Maximum Deper	ndable Capacity (MWe-Net)	619			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	252,310.36	
4. Number of Hours	Generator On-line	744.00	744.00	247,834.12	
5. Reserve Shutdov	wn Hours	0.00	0.00	918.20	
6. Net Electrical en	ergy Generated (MWHrs)	424,201.00	424,201.00	142,763,300.00	
		UNIT SI	HUTDOWNS		

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

SUMMARY: The plant is operating at 92% power until investigation and repairs can be completed on the turbine control valves.

DOCKET:	219		PREPAR	ER NAME:	Roger B. Gayley
UNIT_NME: RPT_PERIOD:	Oyster Creek Unit 1 200802		PREPAR	ER TELEPHONE:	(609 971-4406
1. Design Electrical	Rating:	650			
2. Maximum Deper	ndable Capacity (MWe-Net)	619			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	253,006.36	
4. Number of Hours	s Generator On-line	696.00	1,440.00	248,530.12	
5. Reserve Shutdov	wn Hours	0.00	0.00	918.20	
6. Net Electrical en	ergy Generated (MWHrs)	400,430.00	824,631.00	143,163,730.00	
		UNIT SH	HUTDOWNS		

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

SUMMARY: The station is operating at 92% power until investigation and repairs can be completed on the turbine control valves.

DOCKET:	219		PREPARE	R NAME:	Roger B. Gayley
UNIT_NME: RPT_PERIOD:	Oyster Creek Unit 1 200803		PREPARE	R TELEPHONE:	609-971-4406
1. Design Electrica	Rating:	650			
2. Maximum Deper	ndable Capacity (MWe-Net)	619			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	253,749.36	
4. Number of Hours	s Generator On-line	743.00	2,183.00	249,273.12	
5. Reserve Shutdov	wn Hours	0.00	0.00	918.20	
6. Net Electrical en	ergy Generated (MWHrs)	422,238.00	1,246,869.00	143,585,968.00	
		UNIT SH	HUTDOWNS		

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

SUMMARY: The station is operating at 92% power until investigation and repairs can be completed on the turbine control valves.

DOCKET:	255		PREPAR	RER NAME:	Tyler DiLeo
UNIT_NME:	Palisades Unit 1		PREPAR	RER TELEPHONE:	269-764-2194
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	805			
2. Maximum Dependable Capacity (MWe-Net)		730			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	709.20	709.20	209,028.19	
4. Number of Hour	s Generator On-line	702.20	702.20	203,133.98	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	544,242.00	544,242.00	142,505,063.18	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	1/13/2008	F	41.80	A	2	On 01/13/2008 P-1B, Main Feedwater Pump tripped due to a loss of lube oil caused by a failure of the drive coupling between K-7B, Turbine Driver and P- 29C, Main (Shaft-drive) Lube Oil Pump. The loss of lube oil pressure caused P-1B to trip. The resultant loss of Main Feedwater at 100% power required the plant to be manually tripped (shut down).

SUMMARY: Palisades operated at essentially full power until 1/13/2008 at 05:21. At that time K-7B, "Main Feedwater Pump Turbine" tripped at 100% power. As a result of the loss of Main Feedwater, the plant was manually tripped. Criticality following the forced outage was achieved on 1/14/2008 at 16:10 and Main Generator Synchronization to the grid occurred on 1/14/2008 at 23:09. Full power was reached on 1/18/2008 at approximately 14:38 and was maintained for the remainder of the month.

DOCKET:	255		PREPARE	R NAME:	Tyler DiLeo
UNIT_NME:	Palisades Unit 1 200802		PREPARE	R TELEPHONE:	269-764-2194
 Design Electrica 	I Rating:	805			
2. Maximum Deper	ndable Capacity (MWe-Net)	730			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,405.20	209,724.19	
4. Number of Hours	s Generator On-line	696.00	1,398.20	203,829.98	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	566,389.00	1,110,631.00	143,071,452.18	

UNIT SHUTDOWNS

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

SUMMARY: Palisades operated at essentially full power for the entire month of February, 2008.

DOCKET:	255		PREPARE	ER NAME:	Tyler DiLeo
UNIT_NME:	Palisades Unit 1		PREPARE	ER TELEPHONE:	(269) 764-2194
KIT_IEKIOD.	200003				
 Design Electrica 	I Rating:	805			
2. Maximum Deper	ndable Capacity (MWe-Net)	730			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,148.20	210,467.19	
4. Number of Hours	s Generator On-line	743.00	2,141.20	204,572.98	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	607,111.00	1,717,742.00	143,678,563.18	

UNIT SHUTDOWNS

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

SUMMARY: Palisades operated the entire month of March 2008 at essentially full power.

DOCKET:	DOCKET: 528			R NAME:	Kevin Sweeney
UNIT_NME: RPT_PERIOD:	Palo Verde Unit 1 200801		PREPARE	R TELEPHONE:	623-393-5049
1. Design Electrica	Rating:	1333			
2. Maximum Dependable Capacity (MWe-Net)		1311			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	149,875.43	
4. Number of Hours	s Generator On-line	744.00	744.00	148,129.39	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	986,670.51	986,670.51	177,399,828.73	
		UNIT SF	IUTDOWNS		

		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 in Mode 1 operating at full power. The unit ended the month in Mode 1 operating at full power.

DOCKET:	OCKET: 528		PREPARER NAME:		Kevin Sweeney
UNIT_NME: RPT_PERIOD:	Palo Verde Unit 1 200802		PREPARE	R TELEPHONE:	623-393-5049
1. Design Electrical	I Rating:	1333			
2. Maximum Deper	ndable Capacity (MWe-Net)	1311			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	150,571.43	
4. Number of Hours	s Generator On-line	696.00	1,440.00	148,825.39	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	924,311.29	1,910,981.80	178,324,140.02	
		UNIT SH	IUTDOWNS		

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

SUMMARY: Began month in Mode 1: RX power at full power. Ended month in Mode 1: RX power at full power.

DOCKET:	CKET: 528		PREPARER NAME:		Kevin Sweeney
UNIT_NME:	Palo Verde Unit 1		PREPARE	R TELEPHONE:	623-393-5049
RPT_PERIOD:	200803				
1. Design Electrica	Rating:	1333			
2. Maximum Deper	dable Capacity (MWe-Net)	1311			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	2,184.00	151,315.43	
4. Number of Hours	Generator On-line	744.00	2,184.00	149,569.39	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	986,354.78	2,897,336.58	179,310,494.80	

UNIT SHUTDOWNS

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

SUMMARY: Began month in Mode 1: RX power at full power. Ended month in Mode 1: RX power at full power.

DOCKET:	DCKET: 529		PREPARER NAME:		Kevin Sweeney
UNIT_NME: RPT_PERIOD:	Palo Verde Unit 2 200801		PREPAR	ER TELEPHONE:	623-393-5049
 Design Electrical Maximum Damage 	Rating:	1336			
2. Maximum Deper	idable Capacity (MWe-Net)	1314 This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	153,129.61	
4. Number of Hours	s Generator On-line	744.00	744.00	151,481.39	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	996,897.34	996,897.34	187,240,055.84	
		UNIT SH	HUTDOWNS		

		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 in Mode 1 operating at full power. The unit ended the month in Mode 1 operating at full power.

DOCKET:	CKET: 529		PREPARER NAME:		Kevin Sweeney
UNIT_NME:	Palo Verde Unit 2		PREPARE	R TELEPHONE:	623-393-5049
RFI_FERIOD.	200802				
1. Design Electrical	Rating:	1336			
2. Maximum Deper	ndable Capacity (MWe-Net)	1314			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	153,825.61	
4. Number of Hours	s Generator On-line	696.00	1,440.00	152,177.39	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	933,957.67	1,930,855.01	188,174,013.51	

UNIT SHUTDOWNS

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

SUMMARY: Began month in Mode 1: RX power at full power. Ended month in Mode 1: RX power at full power.

DOCKET:	KET: 529		PREPARER NAME:		Kevin Sweeney
UNIT_NME:	Palo Verde Unit 2	Verde Unit 2		ER TELEPHONE:	623-393-5049
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1336			
2. Maximum Deper	ndable Capacity (MWe-Net)	1314			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	672.00	2,112.00	154,497.61	
4. Number of Hour	s Generator On-line	672.00	2,112.00	152,849.39	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	897,540.47	2,828,395.48	189,071,553.98	1

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
08-01	3/29/2008	S	72.00	С	1	Manually tripped the RX from 24% power to commence U2R14.

SUMMARY: The Unit began month in Mode 1 with the reactor operating at full power. On March 28 at 2208 the unit commenced a RX power decrease to 24% and on March 29 at 0000 manually tripped the RX to begin the R14 refueling outage. The unit entered Mode 4 on March 29 and Mode 5 on March 30th. The unit ended the month in Mode 5 with the R14 refueling outage in progress.

DOCKET:	530		PREPAR	RER NAME:	Kevin Sweeney
UNIT_NME: RPT_PERIOD:	Palo Verde Unit 3 200801		PREPAR	RER TELEPHONE:	623-393-5049
1. Design Electrica	I Rating:	1339			
2. Maximum Dependable Capacity (MWe-Net)		1317			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	398.28	398.28	146,355.93	
4. Number of Hour	s Generator On-line	316.13	316.13	144,962.81	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	317,011.28	317,011.28	177,095,681.74	

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
08-04	1/19/2008	S	0.53	В	5	Tripped the main turbine for overspeed testing.
07-04	9/29/2007	S	406.33	С	4	13th refueling outage including SG replacement, 3% core thermal power uprate, and new LP turbine rotors.
08-02	1/18/2008	S	6.77	В	5	Main turbine trip due to expected vibration issue with first time startup of new LP monoblock rotors.
08-01	1/17/2008	S	6.57	В	5	Main turbine trip due to expected vibration issue with first time startup of new LP monoblock rotors.
08-03	1/18/2008	S	7.67	В	5	Main turbine trip due to expected vibration issue with first time startup of new LP monoblock rotors.

SUMMARY: The unit began the month in Mode 5 in an extension of the 13th refueling outage. The unit entered Mode 4 on January 1st and Mode 3 on January 2nd. On January 15th the unit entered Mode 2 and went critical at 0943. The unit entered Mode 1 on January 16th and was synchronized to the grid at 2220 on January 17th. Due to vibration issues with new monoblock LP rotors the turbine was tripped and re-synchronized 3 times in the period of January 17th - 18th before planned overspeed testing could be performed. On January 19th the turbine was tripped at 0449 for overspeed testing and was synchronized to the grid at 0521 after successful completion of the overspeed test. The unit reached full power on January 24th at 1245 and ended the month at full power.

DOCKET:	530		PREPARE	R NAME:	Kevin Sweeney
UNIT_NME:	Palo Verde Unit 3		PREPARE	R TELEPHONE:	623-393-5883
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	1339			
2. Maximum Deper	ndable Capacity (MWe-Net)	1317			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,094.28	147,051.93	
4. Number of Hours	s Generator On-line	696.00	1,012.13	145,658.81	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	924,616.16	1,241,627.44	178,020,297.90	

UNIT SHUTDOWNS

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

SUMMARY: Began month in Mode 1: RX power at full power. Ended month in Mode 1: RX power at full power.

DOCKET:	530		PREPARE	R NAME:	Kevin Sweeney
UNIT_NME:	Palo Verde Unit 3		PREPARE	R TELEPHONE:	623-393-5049
RPT_PERIOD:	200803				
1. Design Electrical	Rating:	1339			
2. Maximum Deper	ndable Capacity (MWe-Net)	1317			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	1,838.28	147,795.93	
4. Number of Hours	s Generator On-line	744.00	1,756.13	146,402.81	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	987,647.71	2,229,275.15	179,007,945.61	

UNIT SHUTDOWNS

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

SUMMARY: Began month in Mode 1: RX power at full power. Ended month in Mode 1: RX power at full power.

DOCKET:	277		PREPARE	R NAME:	Dana Supplee
UNIT_NME:	Peach Bottom Unit 2		PREPAREF	R TELEPHONE:	(717) 456-4014
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1138			
2. Maximum Deper	ndable Capacity (MWe-Net)	1112			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	224,236.91	
4. Number of Hours	s Generator On-line	744.00	744.00	219,620.03	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	841,626.10	841,626.10	221,492,920.20	

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 of January at 100% of maximum allowable power (3514 MWth).

At 23:03 on January 4th, Unit 2 commenced a planned load reduction to 52.3% for Rod Pattern Adjustment, Waterbox cleaning, and a Condenser tube leak search. The unit returned to full power at 14:00 on January 6th.

At 23:04 on January 11th, Unit 2 commenced a planned load reduction to 79.2% for a follow-up Rod Pattern Adjustment. The unit returned to full power at 18:14 on January 12th.

At 23:02 on January 26th, Unit 2 commenced a planned load reduction to 91.9% for Main Turbine Valve Testing. The unit returned to full power at 01:43 on January 27th.

Unit 2 ended the month of January at 100% of maximum allowable power (3514 MWth).

DOCKET:	277		PREPAREF	R NAME:	Dana Supplee
UNIT_NME: RPT_PERIOD:	Peach Bottom Unit 2 200802		PREPAREF	R TELEPHONE:	(717) 456-4014
1. Design Electrica	I Rating:	1138			
2. Maximum Deper	ndable Capacity (MWe-Net)	1112			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	224,932.91	
4. Number of Hours	s Generator On-line	696.00	1,440.00	220,316.03	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	798,878.10	1,640,504.20	222,291,798.30	

UNIT SHUTDOWNS

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

SUMMARY: At 16:00 on February 26th, Unit 2 commenced an unplanned load reduction to 98.98% due to a RWCU Isolation. The unit returned to full power at 03:32 on February 27th.

DOCKET:	277		PREPARE	R NAME:	Dana Supplee
UNIT_NME:	Peach Bottom Unit 2		PREPAREI	R TELEPHONE:	(717) 456-4014
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1138			
2. Maximum Dependable Capacity (MWe-Net)		1112			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	225,675.91	
4. Number of Hours	s Generator On-line	743.00	2,183.00	221,059.03	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	852,327.00	2,492,831.20	223,144,125.30	

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 of March at 100% of maximum allowable power (3514 MWth).

At 23:01 on March 8th, Unit 2 commenced a planned load reduction to 92.5% for Main Turbine Valve testing. The unit returned to full power at 00:32 on March 9th.

Unit 2 ended the month of March at 100% of maximum allowable power (3514 MWth).

DOCKET:	278		PREPARE	R NAME:	Dana Supplee
UNIT_NME:	Peach Bottom Unit 3		PREPARE	R TELEPHONE:	(717) 456-4014
RPI_PERIOD:	200801				
1. Design Electrica	I Rating:	1138			
2. Maximum Deper	ndable Capacity (MWe-Net)	1112			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	222,984.22	
4. Number of Hours	s Generator On-line	744.00	744.00	218,921.03	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	850,705.10	850,705.10	219,699,465.20	

UNIT SHUTDOWNS

		Туре			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 January at 100% of maximum allowable power (3514 MWth).

At 23:00 on January 29th, Unit 3 commenced a planned load reduction to 88.9% for insertion of HCU maintenance rods. The unit was returned to full power on January 30th at 04:51.

Unit 3 ended the month of January at 100.00% of maximum allowable power (3514 MWth).

DOCKET:	278		PREPAR	ER NAME:	Dana Supplee
UNIT_NME:	Peach Bottom Unit 3		PREPAR	ER TELEPHONE:	(717) 456-4014
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1138			
2. Maximum Deper	ndable Capacity (MWe-Net)	1112			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	659.85	1,403.85	223,644.07	
4. Number of Hour	s Generator On-line	641.58	1,385.58	219,562.61	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	678,696.10	1,529,401.20	220,378,161.30	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
P3M0 801	2/5/2008	F	54.42	A	1	At 11:00 on February 2nd, Unit 3 began an unplanned load reduction for high SRV tailpipe temperature in preparation for a forced outage to replace the SRV. The following summarizes the forced outage: Generator Off: 2/5/08 09:05 Rx Scram: 2/5/08 09:30 Rx Critical: 2/6/08 21:39 Generator Synch: 2/7/08 15:30 The unit returned to full power at 22:43 on February 8th.

SUMMARY: At 22:59 on February 1st, Unit 3 commenced a planned load reduction to 56.9% for Rod Pattern Adjustment and HCU Maintenance. The unit was not returned to full power due to high SRV tailpipe temperature. At 10:59 on February 2nd the unit was held at 64.6% power in preparation for a forced outage.

Power was held at the request of the gird dispatcher from 11:00 on February 2nd to February 5th at 03:00, at which time a forced outage was commenced for SRV replacement. The unit returned to full power on 2/8/08 at 22:43.

At 09:31 on February 9th, the unit began to accrue unplanned (forced) losses for a follow up Rod Pattern adjustment to 69.7% power. The unit was returned to full power on 2/10/08 at 08:48.

DOCKET:	278		PREPARE	R NAME:	Dana Supplee
UNIT_NME:	Peach Bottom Unit 3		PREPARE	R TELEPHONE:	(717) 456-4014
RPI_PERIOD.	200803				
1. Design Electrica	I Rating:	1138			
2. Maximum Deper	ndable Capacity (MWe-Net)	1112			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,146.85	224,387.07	
4. Number of Hours	s Generator On-line	743.00	2,128.58	220,305.61	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	849,130.00	2,378,531.20	221,227,291.30	

UNIT SHUTDOWNS

		Туре			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 March at 100% of maximum allowable power (3514 MWth).

At 10:12 on March 10th RWCU isolated resulting in an unplanned load reduction to 99.4%. The unit returned to full power at 15:38 on March 10th.

At 09:43 on March 23rd, the 3A Recirc pump speed unexpectedly changed. This resulted in an analyzed reactor power transient to 101.5%. At 09:53 on the 23rd the unit was returned to 100% power.

Unit 3 ended the month of March at 100.00% of maximum allowable power (3514 MWth).

DOCKET:	440		PREPAR	RER NAME:	Glenn Mitchell
UNIT_NME:	Perry Unit 1		PREPAR	RER TELEPHONE:	330-384-5027
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1273			
2. Maximum Deper	ndable Capacity (MWe-Net)	1245			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	143,438.76	
4. Number of Hours	s Generator On-line	744.00	744.00	140,226.25	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	951,552.60	951,552.60	162,507,005.70	

UNIT SHUTDOWNS

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

SUMMARY: Perry operated at full power for the month of January except for planned Turbine Valve testing

DOCKET:	440		PREPAREF	R NAME:	Glenn Mitchell
UNIT_NME: RPT_PERIOD [.]	Perry Unit 1 200802		PREPAREF	R TELEPHONE:	330-384-5027
1. Design Electrics		270			
1. Design Electrica 2. Maximum Deper	r Rating: 1/	273			
			X / B /	• • • •	
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	144,134.76	
4. Number of Hours	s Generator On-line	696.00	1,440.00	140,922.25	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	891,180.80	1,842,733.40	163,398,186.50	

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 for the entire month of February

DOCKET:	440		PREPAREF	R NAME:	Glenn Mitchell
UNIT_NME:	Perry Unit 1		PREPAREF	R TELEPHONE:	330-384-5027
RFI_FLRIOD.	200803				
1. Design Electrica	I Rating:	1273			
2. Maximum Deper	ndable Capacity (MWe-Net)	1245			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	144,877.76	
4. Number of Hours	s Generator On-line	743.00	2,183.00	141,665.25	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	886,866.20	2,729,599.60	164,285,052.70	
		UNIT SH	UTDOWNS		

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

SUMMARY: The unit required several derates this month. A tight fuel defect has been identified which requires a different operating strategy until the refuel outage. 4 downpowers to 90% were needed to perform control rod exercise testing of those rods not fully inserted. A fuel leak localization campaign was performed to identify and suppress the fuel leak. During this effort, one control rod was difficult to move which lead to an extension of the downpower. The rod was eventually fully inserted. Operation with a fuel defect will result in increased durations of reactor power ramp rates in the future. A sequence exchange was previously scheduled for this month, so only a portion of the defect localization derate will be considered "unplanned" per the INPO definitions.

DOCKET:	293		PREPAR	ER NAME:	Mary J. Gatslick
UNIT_NME:	Pilgrim Unit 1		PREPAR	ER TELEPHONE:	508-830-8373
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	690			
2. Maximum Deper	ndable Capacity (MWe-Net)	684.7			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	224,446.10	
4. Number of Hours	s Generator On-line	744.00	744.00	222,039.77	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	511,678.63	511,678.63	134,526,667.95	

UNIT SHUTDOWNS

		Туре			Method of	
		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		PREPAR	ER NAME:	Mary J. Gatslick
UNIT_NME:	Pilgrim Unit 1		PREPAR	ER TELEPHONE:	508-830-8373
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	690			
2. Maximum Deper	ndable Capacity (MWe-Net)	684.7			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	225,142.10	
4. Number of Hours	s Generator On-line	696.00	1,440.00	222,735.77	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	478,575.85	990,254.48	135,005,243.80	

UNIT SHUTDOWNS

		Туре			Method of	
		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		PREPAR	ER NAME:	Mary J. Gatslick
UNIT_NME:	Pilgrim Unit 1		PREPAR	ER TELEPHONE:	508-830-8373
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	690			
2. Maximum Deper	ndable Capacity (MWe-Net)	684.7			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	225,885.10	
4. Number of Hours	s Generator On-line	743.00	2,183.00	223,478.77	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	510,487.35	1,500,741.83	135,515,731.15	

UNIT SHUTDOWNS

		Туре			Method of	
		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:	266		PREPAR	RER NAME:	M. B. Arnold
UNIT_NME: RPT_PERIOD:	Point Beach Unit 1 200801		PREPAR	RER TELEPHONE:	920-755-7657
1. Design Electrica	al Rating:	522			
2. Maximum Depe	ndable Capacity (MWe-Net)	516			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	379.80	379.80	271,448.31	
4. Number of Hour	s Generator On-line	379.28	379.28	267,738.87	
5. Reserve Shutdo	wn Hours	0.00	0.00	846.90	
6. Net Electrical er	nergy Generated (MWHrs)	193,363.50	193,363.50	125,693,960.50	1
		UNIT S	HUTDOWNS		
	Туре		Metho	d of	
				•	

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
0108	1/16/2008	F	364.72	А	1	Equipment issues related to 1X-04 transformer.

SUMMARY: Unplanned energy loss due to equipment issues relating to 1X-04 transformer.

DOCKET:	266		PREPAR	RER NAME:	M. B. Arnold
UNIT_NME: RPT_PERIOD:	Point Beach Unit 1 200802		PREPAR	RER TELEPHONE:	920-755-7657
1. Design Electrica	al Rating:	522			
2. Maximum Depe	ndable Capacity (MWe-Net)	516			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	633.47	1,013.27	272,081.78	
4. Number of Hour	s Generator On-line	600.07	979.35	268,338.94	
5. Reserve Shutdo	own Hours	0.00	0.00	846.90	
6. Net Electrical er	nergy Generated (MWHrs)	305,014.00	498,377.50	125,998,974.50	
		UNIT SI	HUTDOWNS		
	Tyme		Matha	dof	

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
0108	1/16/2008	F	95.93	А	4	Equipment issues related to 1X-04 transformer.

DOCKET:	266		PREPARE	R NAME:	M. B. Arnold
UNIT_NME:	Point Beach Unit 1		PREPARE	R TELEPHONE:	920-755-7657
RPI_PERIOD:	200803				
1. Design Electrical Rating:		22			
2. Maximum Dependable Capacity (MWe-Net)		16			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,756.27	272,824.78	
4. Number of Hours	s Generator On-line	743.00	1,722.35	269,081.94	
5. Reserve Shutdo	wn Hours	0.00	0.00	846.90	
6. Net Electrical en	ergy Generated (MWHrs)	382,532.00	880,909.50	126,381,506.50	

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
DOCKET:	301		PREPARE	R NAME:	M. B. Arnold	
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UNIT_NME:	Point Beach Unit 2		PREPAREF	R TELEPHONE:	920-755-7657	
RPI_PERIOD:	200801					
1. Design Electrical Rating:		22				
2. Maximum Deper	ndable Capacity (MWe-Net) 5	18				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	744.00	744.00	265,868.05		
4. Number of Hours	s Generator On-line	744.00	744.00	262,630.47		
5. Reserve Shutdo	wn Hours	0.00	0.00	302.20		
6. Net Electrical en	ergy Generated (MWHrs)	387,786.50	387,786.50	125,133,959.50		

UNIT SHUTDOWNS

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

DOCKET:	301		PREPARE	R NAME:	M. B. Arnold
UNIT_NME:	Point Beach Unit 2		PREPAREF	R TELEPHONE:	920-755-7657
RPT_PERIOD:	200802				
1. Design Electrical Rating:		522			
2. Maximum Dependable Capacity (MWe-Net)		518			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	266,564.05	
4. Number of Hours	s Generator On-line	696.00	1,440.00	263,326.47	
5. Reserve Shutdov	wn Hours	0.00	0.00	302.20	
6. Net Electrical en	ergy Generated (MWHrs)	362,746.00	750,532.50	125,496,705.50	

UNIT SHUTDOWNS

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

DOCKET:	301		PREPARE	R NAME:	M. B. Arnold
UNIT_NME:	Point Beach Unit 2		PREPARE	R TELEPHONE:	920-755-7657
RPT_PERIOD:	200803				
1. Design Electrica	I Rating: 52	22			
2. Maximum Dependable Capacity (MWe-Net)		18			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	267,307.05	
4. Number of Hours	s Generator On-line	743.00	2,183.00	264,069.47	
5. Reserve Shutdov	wn Hours	0.00	0.00	302.20	
6. Net Electrical en	ergy Generated (MWHrs)	387,502.00	1,138,034.50	125,884,207.50	

UNIT SHUTDOWNS

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

DOCKET:	282		PREPARE	R NAME:	Ron Whitlock
UNIT_NME:	Prairie Island Unit 1		PREPAREI	R TELEPHONE:	651-267-6042
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	536			
2. Maximum Deper	ndable Capacity (MWe-Net)	522			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	261,708.77	
4. Number of Hours	s Generator On-line	744.00	744.00	259,348.82	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	406,183.00	406,183.00	130,715,578.00	

UNIT SHUTDOWNS

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

SUMMARY: During the month of January, Unit 1 was base loaded. 1/27/2008 10:51, Began coast down operation in preparation for 1R25 outage in February. There are no other items to report.

DOCKET:	282		PREPARE	R NAME:	Ron Whitlock
UNIT_NME:	Prairie Island Unit 1		PREPAREI	R TELEPHONE:	651-267-6042
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	536			
2. Maximum Deper	ndable Capacity (MWe-Net)	522			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	289.47	1,033.47	261,998.24	
4. Number of Hours	s Generator On-line	289.25	1,033.25	259,638.07	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	136,801.00	542,984.00	130,852,379.00	

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
1R25	2/13/2008	S	406.75	С	1	Shutdown for refueling outage 1R25.

SUMMARY: During the month of February, Unit 1 was base loaded. Continued coast down operation in preparation for 1R25 outage. 2/13/2008 1:15, began shutdown for 1R25 outage. There are no other items to report.

DOCKET:	282		PREPARI	ER NAME:	Ron Whitlock
UNIT_NME:	Prairie Island Unit 1		PREPARI	ER TELEPHONE:	651-267-6042
RPT_PERIOD:	200803				
1. Design Electrical Rating:		536			
2. Maximum Dependable Capacity (MWe-Net)		522			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	258.87	1,292.34	262,257.11	
4. Number of Hour	s Generator On-line	212.07	1,245.32	259,850.14	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	74,310.00	617,294.00	130,926,689.00	

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
1R25	2/13/2008	S	530.93	С	4	Shutdown for refueling outage 1R25.

SUMMARY: During the month of March, 1R25 refueling outage was completed (3/23). Upon power ascention, on 3/26, Rx Pwr was held at 76% with an output of 417 MW for 54 hours to repair turbine steam leaks. On 3/28 Slight downpower from 538MW to 481MW due to decreased condenser vacuum from air ejector steam leak. There are no other items to report.

DOCKET:	306		PREPARI	ER NAME:	Ron Whitlock
UNIT_NME:	Prairie Island Unit 2		PREPARI	ER TELEPHONE:	651-267-6042
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	536			
2. Maximum Deper	ndable Capacity (MWe-Net)	522			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	259,290.59	
4. Number of Hours	s Generator On-line	744.00	744.00	257,393.19	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	404,313.00	404,313.00	129,760,244.00	

UNIT SHUTDOWNS

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

SUMMARY: During the month of January, Unit 2 was base loaded. There are no other items to report.

DOCKET:	306		PREPARE	R NAME:	Ron Whitlock
UNIT_NME:	Prairie Island Unit 2		PREPARE	R TELEPHONE:	651-267-6042
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	536			
2. Maximum Deper	ndable Capacity (MWe-Net)	522			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	259,986.59	
4. Number of Hours	s Generator On-line	696.00	1,440.00	258,089.19	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	378,285.00	782,598.00	130,138,529.00	

UNIT SHUTDOWNS

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

SUMMARY: During the month of February, Unit 2 was base loaded. There are no other items to report.

DOCKET:	306		PREPARE	R NAME:	Ron Whitlock
UNIT_NME:	Prairie Island Unit 2		PREPARE	R TELEPHONE:	651-267-6042
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	536			
2. Maximum Deper	ndable Capacity (MWe-Net)	522			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	260,729.59	
4. Number of Hours	s Generator On-line	743.00	2,183.00	258,832.19	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	394,759.00	1,177,357.00	130,533,288.00	

UNIT SHUTDOWNS

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

SUMMARY: During the month of March, Unit 2 was base loaded. On 3/28 power was reduced for condenser tube cleaning, but stopped and held at 62% with an output of 348MW for 65 minutes due to decreased Unit 1condenser vacuum (Cross-Tied). Power increased to 92% power, then reduced to an output of 200MW for approximately 20 hours for condenser tube cleaning. There are no other items to report.

DOCKET:	254		PREPARE	R NAME:	Debbie Cline
UNIT_NME:	Quad Cities Unit 1		PREPARE	R TELEPHONE:	309-227-2801
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	866			
2. Maximum Deper	ndable Capacity (MWe-Net)	866			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	251,711.15	
4. Number of Hours	s Generator On-line	744.00	744.00	246,096.16	
5. Reserve Shutdo	wn Hours	0.00	0.00	1,655.20	
6. Net Electrical en	ergy Generated (MWHrs)	645,450.00	645,450.00	168,161,725.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 1 operated at full power throughout the reporting period, with one exception. On January 12, 2008, Unit 1 load was reduced to approximately 725 MWe to support planned rod shuffle and scram timing. Unit 1 returned to full power on January 13, 2008, and remained at full power throughout the month.

DOCKET:	254		PREPARE	R NAME:	Debbie Cline
UNIT_NME:	Quad Cities Unit 1		PREPARE	R TELEPHONE:	309-227-2801
	200002				
1. Design Electrica	I Rating:	866			
2. Maximum Deper	ndable Capacity (MWe-Net)	866			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	252,407.15	
4. Number of Hours	s Generator On-line	696.00	1,440.00	246,792.16	
5. Reserve Shutdov	wn Hours	0.00	0.00	1,655.20	
6. Net Electrical en	ergy Generated (MWHrs)	565,343.00	1,210,793.00	168,727,068.00	
		UNIT SH	UTDOWNS		

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

SUMMARY: On February 01, 2008, Unit 1 was reduced to approximately 275 MWe to support planned repairs on the main condenser. Load was further reduced on February 01, to approximately 220 MWe to support a drywell entry, and then increased to 275 MWe following the drywell entry. Unit 1 returned to full power on February 04, 2008. On February 05, 2008, load was reduced to approximately 800 MWe for a planned CRD special maneuver, and returned to full power the same day. Unit 1 remained at full power until February 13, 2008, when an unplanned load drop occurred, to approximately 780 MWe, at the request of Power Team, due to transmission reliability issues. Unit 1 was returned to full power on February 14, 2008, and remained at full power throughout the reporting period.

DOCKET:	254		PREPARE	R NAME:	Debbie Cline
UNIT_NME:	Quad Cities Unit 1		PREPAREI	R TELEPHONE:	309-227-2801
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	866			
2. Maximum Deper	ndable Capacity (MWe-Net)	866			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	253,150.15	
4. Number of Hours	s Generator On-line	743.00	2,183.00	247,535.16	
5. Reserve Shutdo	wn Hours	0.00	0.00	1,655.20	
6. Net Electrical en	ergy Generated (MWHrs)	643,472.00	1,854,265.00	169,370,540.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 1 operated at full power throughout the month, with one exception on March 22, 2008, when the Unit 1 load was reduced to approximately 840 MWe to support a planned Control Rod Pattern Adjustment. The unit was returned to full power on March 23, 2008, and remained at full power throughout the reporting period.

DOCKET:	265		PREPARE	R NAME:	Debbie Cline
UNIT_NME:	Quad Cities Unit 2		PREPARE	R TELEPHONE:	309-227-2801
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	871			
2. Maximum Deper	ndable Capacity (MWe-Net)	871			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	244,766.30	
4. Number of Hours	s Generator On-line	744.00	744.00	239,810.03	
5. Reserve Shutdo	wn Hours	0.00	0.00	2,312.90	
6. Net Electrical en	ergy Generated (MWHrs)	644,078.00	644,078.00	170,367,338.00	

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 operated at full power throughout the reporting period, with one exception. On January 19, 2008, Unit 2 load was reduced to approximately 780 MWe to support planned rod shuffle and scram timing. Unit 2 returned to full power on January 19, 2008, and remained at full power throughout the month.

DOCKET:	265		PREPARE	R NAME:	Debbie Cline
UNIT_NME:	Quad Cities Unit 2		PREPARE	R TELEPHONE:	309-227-2801
RFI_FLRIOD.	200802				
1. Design Electrica	I Rating:	871			
2. Maximum Deper	ndable Capacity (MWe-Net)	871			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	245,462.30	
4. Number of Hours	s Generator On-line	696.00	1,440.00	240,506.03	
5. Reserve Shutdo	wn Hours	0.00	0.00	2,312.90	
6. Net Electrical en	ergy Generated (MWHrs)	589,946.00	1,234,024.00	170,957,284.00	

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 full power until February 13, 2008, when an unplanned load drop occurred to approximately 825 MWe, at the request of Power Team, due to transmission reliability issues. Unit 2 returned to full power on February 14, 2008, and began an End of Cycle coast down to approximately 800 MWe. Unit 2 remained at approximately 800 MWe for the remainder of the reporting period.

DOCKET:	DCKET: 265			PREPARER NAME:		
UNIT_NME:	Quad Cities Unit 2		PREPARE	R TELEPHONE:	309-227-2801	
RPT_PERIOD:	200803					
1. Design Electrica	I Rating:	871				
2. Maximum Dependable Capacity (MWe-Net)		871				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hour	s the Reactor was Critical	114.87	1,554.87	245,577.17		
4. Number of Hour	s Generator On-line	72.17	1,512.17	240,578.20		
5. Reserve Shutdo	wn Hours	0.00	0.00	2,312.90		
6. Net Electrical er	ergy Generated (MWHrs)	35,827.00	1,269,851.00	170,993,111.00		

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
Q2R1 9	3/3/2008	S	670.83	С	1	None.

SUMMARY: On March 02, 2008, shutdown preparations for Q2R19 commenced and Unit 2 was taken offline on March 03, 2008. Unit 2 was synchronized to the grid on March 30, 2008, and power ascension continued through the end of the reporting period.

DOCKET: UNIT_NME: RPT_PERIOD:	458 River Bend Unit 1 200801			PREPAREF PREPAREF	R NAME: R TELEPHONE:	Thomas J. Bolke (225)346-8651 ext. 2940
 Design Electrica Maximum Depe 	al Rating: ndable Capacity (MWe-Net)	967 967				
		Th	is Month	Yr-to-Date	Cumulative	
3. Number of Hour	rs the Reactor was Critical	14	0.00	140.00	160,536.99	
4. Number of Hour	rs Generator On-line	14	0.00	140.00	156,305.02	
5. Reserve Shutdo	own Hours	0.0	00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	11	7,239.00	117,239.00	141,773,619.00	
			UNIT SHU	TDOWNS		
	Туре			Method of	of	
	F: Forced	Duration		Shuttin	g Cau	se - Corrective Action
No. Date	S: Scheduled	(Hours)	Reason 1	Down 2	2	Comments
08-01 1/6/2008	S	604.00	С	1	Scheduled 03/03/08	refueling outage RF-14 ended on

DOCKET:	458		PREPAREF	R NAME:	Thomas J. Bolke
UNIT_NME: RPT_PERIOD:	River Bend Unit 1 200802		PREPAREF	R TELEPHONE:	(225)346-8651 ext 2940
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	967 967			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	0.00	140.00	160,536.99	
4. Number of Hours	s Generator On-line	0.00	140.00	156,305.02	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	0.00	117,239.00	141,773,619.00	
		UNIT SH	UTDOWNS		
	Туре		Method o	of	

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
08-01	1/6/2008	S	696.00	C	4	Scheduled refueling outage RF-14 ended on 03/03/08.

DOCKET: 458			PREPARE	R NAME:	Thomas J. Bolke
UNIT_NME: RPT_PERIOD:	River Bend Unit 1 200803		PREPARE	R TELEPHONE:	(225)346-8651 ext. 2940
1. Design Electrical Rating:		967			
2. Maximum Deper	ndable Capacity (MWe-Net)	967			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	649.63	789.63	161,186.62	
4. Number of Hours	s Generator On-line	548.58	688.58	156,853.60	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	347,780.00	465,019.00	142,121,399.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
08-01	1/6/2008	S	63.20	С	4	Scheduled refueling outage RF-14 ended on 03/03/08.
08-03	3/5/2008	F	60.62	A	3	An automatic reactor scram occurred while the plant was operating at 60 percent power. The scram signal was initiated by high steam pressure in the reactor. This resulted from an erroneous Turbine Control Valve closure caused by a malfunction of the Turbine electro-hydraulic control system.
08-04	3/21/2008	F	68.58	A	1	A forced manual shutdown occurred due to the stem disk separation of the first point heater outlet valve. The valve was replaced and the unit was returned to service.
08-02	3/3/2008	S	2.02	В	5	Unit taken off-line to perform scheduled turbine testing.

DOCKET: 261			PREPARER NAME:		Tim Surma
UNIT_NME:	Robinson Unit 2		PREPAR	RER TELEPHONE:	843-857-1086
RFI_FERIOD.	200001				
 Design Electrica 	I Rating:	765			
2. Maximum Deper	ndable Capacity (MWe-Net)	710			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	253,590.64	
4. Number of Hours	s Generator On-line	744.00	744.00	250,164.76	
5. Reserve Shutdov	wn Hours	0.00	0.00	23.20	
6. Net Electrical en	ergy Generated (MWHrs)	564,514.00	564,514.00	166,634,842.00	

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 approximately full power for the entire month.

DOCKET: 261			PREPARER NAME:		Tim Surma
UNIT_NME:	Robinson Unit 2		PREPARE	R TELEPHONE:	843-857-1086
RFI_FERIOD.	200802				
1. Design Electrica	I Rating:	765			
2. Maximum Deper	ndable Capacity (MWe-Net)	710			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	254,286.64	
4. Number of Hours	s Generator On-line	696.00	1,440.00	250,860.76	
5. Reserve Shutdov	wn Hours	0.00	0.00	23.20	
6. Net Electrical en	ergy Generated (MWHrs)	528,053.00	1,092,567.00	167,162,895.00	

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 approximately full power for the entire month.

DOCKET: 261			PREPARI	ER NAME:	Tim Surma
UNIT_NME:	Robinson Unit 2		PREPARI	ER TELEPHONE:	843-857-1086
KIT_IEKIOD.	200003				
 Design Electrica 	I Rating:	765			
2. Maximum Deper	ndable Capacity (MWe-Net)	710			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	255,029.64	
4. Number of Hours	s Generator On-line	743.00	2,183.00	251,603.76	
5. Reserve Shutdov	wn Hours	0.00	0.00	23.20	
6. Net Electrical en	ergy Generated (MWHrs)	552,687.00	1,645,254.00	167,715,582.00	

UNIT SHUTDOWNS

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

SUMMARY: Planned downpower on 3/08/2008 to 3/10/2008 due to turbine valve testing and breaker repair.

DOCKET:	272		PREPARE	R NAME:	Gary A. Loeb
UNIT_NME:	Salem Unit 1		PREPARE	R TELEPHONE:	856.339.1049
RPT_PERIOD:	200801				
1. Design Electrical Rating:		1169			
2. Maximum Dependable Capacity (MWe-Net)		1116			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	738.02	738.02	183,343.48	
4. Number of Hour	s Generator On-line	729.92	729.92	178,293.53	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	853,080.00	853,080.00	186,168,136.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
2007-3	12/28/2007	F	14.08	A	4	Reactor tripped and unit tripped off-line due to failure of 12 Station Power Transformer Load Tap Changer at 1754h on 12/28/2007. Unit returned to service at 1405h on 01/01/2008.

SUMMARY: Unit tripped on 12/28/2007 due to failure of 12 Station Power Transformer Tap Changer. Unit returned to service on 01/01/2008 at 14:05.

DOCKET:	CKET: 272		PREPARER NAME:		Gary A. Loeb
UNIT_NME:	Salem Unit 1		PREPAREF	R TELEPHONE:	856.339.1049
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1169			
2. Maximum Deper	ndable Capacity (MWe-Net)	1116			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,434.02	184,039.48	
4. Number of Hours	s Generator On-line	696.00	1,425.92	178,989.53	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	825,442.00	1,678,522.00	186,993,578.00	

UNIT SHUTDOWNS

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

DOCKET:	OCKET: 272		PREPARE	R NAME:	Gary A. Loeb
UNIT_NME:	Salem Unit 1		PREPARE	R TELEPHONE:	856-339-1049
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1169			
2. Maximum Dependable Capacity (MWe-Net)		1116			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,177.02	184,782.48	
4. Number of Hours	s Generator On-line	743.00	2,168.92	179,732.53	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	838,924.00	2,517,446.00	187,832,502.00	
 Maximum Deper Number of Hours Number of Hours Reserve Shutdo Net Electrical en 	ndable Capacity (MWe-Net) s the Reactor was Critical s Generator On-line wn Hours ergy Generated (MWHrs)	1116 This Month 743.00 743.00 0.00 838,924.00	Yr-to-Date 2,177.02 2,168.92 0.00 2,517,446.00	Cumulative 184,782.48 179,732.53 0.00 187,832,502.00	

UNIT SHUTDOWNS

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

SUMMARY: Grid-related energy losses were due to reductions in output to repair switchyard hot spots and due to a 500 kV transmission line maintenance outage.

Per WANO/INPO FLR definitions, MW-hr losses incurred due to river grass intrusion were excluded from the inputed values.

DOCKET:	KET: 311		PREPARER NAME:		Gary A. Loeb
UNIT_NME:	Salem Unit 2		PREPARE	R TELEPHONE:	856.339.1049
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1155			
2. Maximum Deper	ndable Capacity (MWe-Net)	1088			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	161,493.35	
4. Number of Hours	s Generator On-line	744.00	744.00	157,627.67	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	859,116.00	859,116.00	164,689,812.00	

UNIT SHUTDOWNS

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

DOCKET: 311			PREPARER NAME:		Gary A. Loeb
UNIT_NME:	Salem Unit 2		PREPARE	R TELEPHONE:	856.339.1049
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1155			
2. Maximum Dependable Capacity (MWe-Net)		1088			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	162,189.35	
4. Number of Hours	s Generator On-line	696.00	1,440.00	158,323.67	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	796,848.00	1,655,964.00	165,486,660.00	

UNIT SHUTDOWNS

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

SUMMARY: Coastdown toward refuelling outage S2R16 started on 02/21/2008.

DOCKET: UNIT NME:	311 Salem Unit 2				Gary A. Loeb
_ RPT_PERIOD:	200803		FILLEAN	LK ILLFIIONL.	050.559.1049
1. Design Electrica	I Rating:	1155			
2. Maximum Depe	ndable Capacity (MWe-Net)	1088			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	259.00	1,699.00	162,448.35	
4. Number of Hour	s Generator On-line	259.00	1,699.00	158,582.67	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	259,787.00	1,915,751.00	165,746,447.00	1
		UNIT S	HUTDOWNS		
	Туре		Method	l of	
	F: Forced	Duration	Shutti	ng Cau	ise - Corrective Action

No.	Date	F: Forced S: Scheduled	(Hours)	Reason 1	Snutting Down 2	Cause - Corrective Action Comments
S2R16	3/11/2008	S	484.00	С	1	Refuel Outage and Steam Generator replacement, continuing into April 2008.

SUMMARY: Refuel Outage S2R16 and Steam Generator replacement started March 11, 2008 at 2000.

DOCKET:	OCKET: 361			PREPARER NAME:		
UNIT_NME:	San Onofre Unit 2		PREPARE	R TELEPHONE:	(949)3686707	
RPT_PERIOD:	200801				、 ,	
1. Design Electrica	I Rating:	1070				
2. Maximum Dependable Capacity (MWe-Net)		1070				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hour	s the Reactor was Critical	329.57	329.57	175,672.24		
4. Number of Hours	s Generator On-line	305.67	305.67	173,277.97		
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	279,469.02	279,469.02	186,468,514.01		

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
4	11/26/2007	S	438.33	С	4	Unit 2 Cycle 15 Refueling Outage.

SUMMARY: 1/1/08 Unit 2 in Mode 6. 1/4 0015 Entered Mode 5. 1/12 1450 Entered Mode 4. 1/14 1539 Entered Mode 3. 1/18 0353 Entered Mode 2. 1/18 0626 Reactor Critical. 1/18 2216 Entered Mode 1. 1/19 0620 Breaker Closed. 1/31 Unit in Mode 1.

DOCKET: 361			PREPARER NAME:		Clay Williams
UNIT_NME:	San Onofre Unit 2		PREPARE	R TELEPHONE:	(949)3686707
RFI_FLRIOD.	200802				
1. Design Electrica	I Rating: 1	070			
2. Maximum Dependable Capacity (MWe-Net)		070			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,025.57	176,368.24	
4. Number of Hours	s Generator On-line	696.00	1,001.67	173,973.97	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	774,549.11	1,054,018.13	187,243,063.12	

UNIT SHUTDOWNS

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

SUMMARY: 2/1/08 Unit 2 in Mode 1. 2/29 Unit in Mode 1.

DOCKET: 361			PREPARER NAME:		Clay Williams
UNIT_NME:	San Onofre Unit 2		PREPAREF	R TELEPHONE:	(949)3686707
RPT_PERIOD:	200803				
1. Design Electrical Rating:		070			
2. Maximum Dependable Capacity (MWe-Net)		070			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,768.57	177,111.24	
4. Number of Hours	s Generator On-line	743.00	1,744.67	174,716.97	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	836,114.88	1,890,133.01	188,079,178.00	

UNIT SHUTDOWNS

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

SUMMARY: 3/1/08 Unit 2 in Mode 1. 3/31 Unit in Mode 1.

DOCKET: 362			PREPARER NAME:		Clay Williams
UNIT_NME: RPT_PERIOD:	San Onofre Unit 3 200801		PREPAR	ER TELEPHONE:	(949)3686707
1. Design Electrica	I Rating:	1080			
2. Maximum Dependable Capacity (MWe-Net)		1080			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	173,658.10	
4. Number of Hours	s Generator On-line	744.00	744.00	171,198.83	
5. Reserve Shutdo	wn Hours	0.00	0.00	78.55	
6. Net Electrical en	ergy Generated (MWHrs)	841,068.52	841,068.52	182,560,385.65	
		_			

UNIT SHUTDOWNS

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

SUMMARY: 1/1/08 Unit 3 in Mode 1. 1/31 Unit in Mode 1.

DOCKET:	DOCKET: 362			PREPARER NAME:		
UNIT_NME:	San Onofre Unit 3		PREPAREF	R TELEPHONE:	(949)3686707	
RPT_PERIOD:	200802					
1. Design Electrica	I Rating:	1080				
2. Maximum Dependable Capacity (MWe-Net)		1080				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	174,354.10		
4. Number of Hours	s Generator On-line	696.00	1,440.00	171,894.83		
5. Reserve Shutdov	wn Hours	0.00	0.00	78.55		
6. Net Electrical en	ergy Generated (MWHrs)	745,226.86	1,586,295.38	183,305,612.51		

UNIT SHUTDOWNS

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

SUMMARY: 2/1/08 Unit 3 in Mode 1. 2/29 Unit in Mode 1.

DOCKET: 362			PREPARER NAME:		
nofre Unit 3		PREPARE	R TELEPHONE:	(949)3686707	
3					
: 1	080				
Capacity (MWe-Net) 1	080				
	This Month	Yr-to-Date	Cumulative		
actor was Critical	743.00	2,183.00	175,097.10		
ator On-line	743.00	2,183.00	172,637.83		
rs	0.00	0.00	78.55		
nerated (MWHrs)	842,513.08	2,428,808.46	184,148,125.59		
	nofre Unit 3 : 1 Capacity (MWe-Net) 1 eactor was Critical ator On-line rs enerated (MWHrs)	nofre Unit 3 1080 Capacity (MWe-Net) 1080 This Month eactor was Critical 743.00 ator On-line 743.00 rs 0.00 enerated (MWHrs) 842,513.08	PREPAREA PREPA	PREPARER NAME: nofre Unit 3 PREPARER TELEPHONE: : 1080 : 1080 : 1080 : 1080 : 1080 : 1080 : 1080 : 1080 : 1080 : 1080 : 1080 : 1080 PREPARER TELEPHONE: : 1080 Cumulative Cumulative PREPARER * Cumulative Cumulative PREPARER * Cumulative Cumulative Prepare: Prepare: <td< td=""></td<>	

UNIT SHUTDOWNS

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

SUMMARY: 3/1/08 Unit 3 in Mode 1. 3/31 Unit in Mode 1.

DOCKET:	443			PREPA	REF	R NAME:	Kevin Randall
UNIT_NME:	Seabrook Unit 1			PREPA	REF	R TELEPHONE:	603.773.7992
RPT_PERIOD:	200801						
1. Design Electrical Rating:		124	6				
2. Maximum Dependable Capacity (MWe-Net)		124	3				
			This Month	Yr-to-Date		Cumulative	
3. Number of Hour	s the Reactor was Critical		475.00	475.00		136,676.78	
4. Number of Hours Generator On-line			458.92	458.92		133,477.06	
5. Reserve Shutdo	wn Hours		0.00	0.00		0.00	
6. Net Electrical er	ergy Generated (MWHrs)		567,498.34	567,498.34		152,814,797.24	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	1/19/2008	F	285.08	A	3	345 KV fault initiated an unplanned automatic trip 1/19/08 @ 2302. Criticality 1/31/08 @ 0402, online 1/31/08 @ 2007.

SUMMARY: The unit operated at 100% power 448 out of the 744 hours this month. Planned quarterly testing of the Main Turbine control valves required a brief power decrease to 95.5% on 1/11/08. A 345 KV fault initiated an automatic plant trip @ 2302 on 1/19/08; reconnected to grid @2007 on 1/31/08. This yielded an availability factor of 61.68% and a capacity factor of 61.3650% based on the MDC of 1243.0 Net MWe.

DOCKET:	443		PREPARE	R NAME:	Kevin Randall
UNIT_NME:	Seabrook Unit 1		PREPARE	R TELEPHONE:	603.773.7992
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1246			
2. Maximum Deper	ndable Capacity (MWe-Net)	1243			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,171.00	137,372.78	
4. Number of Hours	s Generator On-line	696.00	1,154.92	134,173.06	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	839,970.74	1,407,469.08	153,654,767.98	

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 100% power 635 out of the 696 hours this month. Following the January 345 KV-related automatic plant trip, the plant returned to 100% at 1557 on 2/1/08. An unplanned power reduction to 50% was required to take one main feed pump off line to repair an oil leak on emergency bearing oil pump. This yielded an availability factor of 100.00% and a capacity factor of 97.0921% based on the MDC of 1243.0 Net MWe.

DOCKET:	443		PREPARE	R NAME:	Kevin Randall
UNIT_NME:	Seabrook Unit 1		PREPARE	R TELEPHONE:	603.773.7992
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1246			
2. Maximum Dependable Capacity (MWe-Net)		1243			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,914.00	138,115.78	
4. Number of Hours	s Generator On-line	743.00	1,897.92	134,916.06	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	922,105.86	2,329,574.94	154,576,873.84	

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 100% power 739 out of the 743 hours this month. The unit operated at 100% RTP until 03/31/08 when it ramped down to commence its twelfth refueling outage. This yielded an availability factor of 100.00% and a capacity factor of 99.8437% based on the MDC of 1243.0 Net MWe.
DOCKET:	327		PREPA	RER NAME:	Sharon Powell
UNIT_NME:	Sequoyah Unit 1		PREPA	RER TELEPHONE:	423/843-7855
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1173			
2. Maximum Deper	ndable Capacity (MWe-Net)	1148			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	706.08	706.08	165,144.01	
4. Number of Hours	s Generator On-line	698.87	698.87	162,954.25	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	813,317.60	813,317.60	179,659,853.40	
		UNIT S	HUTDOWNS		
	T		Matha	1 of	

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
01	1/16/2008	F	45.13	Н	2	On January 16, 2008, at 19:25, a manual reactor trip was initiated on Unit 1 because of a low steam generator level. The root cause of the low steam generator level and subsequent manual unit trip was determined to be failure to follow procedure because of Maintenance personnel not performing proper place keeping during performance of a calibration. The Maintenance personnel skipped some steps in the procedure resulting in Operations not selecting away from the channel being calibrated. This resulted in MIG performing testing on the pressure transmitter on a controlling channel. The calibration was completed and the unit was returned to service. A standard for place keeping requirements is being established.

SUMMARY: Unit 1 Gross Maximum Dependable Capacity Factor was 95.263 for the month of January 2008.

DOCKET:	327		PREPARI	ER NAME:	Sharon Powell
UNIT_NME:	Sequoyah Unit 1		PREPARI	ER TELEPHONE:	423/843-7855
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1173			
2. Maximum Deper	ndable Capacity (MWe-Net)	1148			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,402.08	165,840.01	
4. Number of Hours	s Generator On-line	696.00	1,394.87	163,650.25	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	818,537.00	1,631,854.60	180,478,390.40	

UNIT SHUTDOWNS

		Туре			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 102.444 for the month of February 2008.

DOCKET:	327		PREPARE	R NAME:	Sharon Powell
UNIT_NME:	Sequoyah Unit 1		PREPARE	R TELEPHONE:	423/843-7855
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1173			
2. Maximum Deper	ndable Capacity (MWe-Net)	1148			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,145.08	166,583.01	
4. Number of Hours	s Generator On-line	743.00	2,137.87	164,393.25	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	873,506.00	2,505,360.60	181,351,896.40	

UNIT SHUTDOWNS

		Туре			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 102.393 for the month of March 2008.

DOCKET:	328		PREPAR	ER NAME:	Sharon Powell
UNIT_NME:	Sequoyah Unit 2		PREPAR	ER TELEPHONE:	423/843-7855
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1151			
2. Maximum Deper	ndable Capacity (MWe-Net)	1126			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	170,535.55	
4. Number of Hours	s Generator On-line	744.00	744.00	168,091.42	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	865,852.00	865,852.00	182,042,729.60	

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 Gross Maximum Dependable Capacity Factor was 102.399 for the month of January 2008.

DOCKET:	328		PREPARE	ER NAME:	Sharon Powell
UNIT_NME:	Sequoyah Unit 2		PREPARE	ER TELEPHONE:	423/843-7855
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	1151			
2. Maximum Deper	ndable Capacity (MWe-Net)	1126			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	171,231.55	
4. Number of Hours	s Generator On-line	696.00	1,440.00	168,787.42	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	808,068.00	1,673,920.00	182,850,797.60	

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 Gross Maximum dependabel Capacity Factor was 102.41 for the month of February 2008.

DOCKET:	328		PREPARE	R NAME:	Sharon Powell
UNIT_NME:	Sequoyah Unit 2		PREPARE	R TELEPHONE:	423/843-7855
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1151			
2. Maximum Deper	ndable Capacity (MWe-Net)	1126			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	171,974.55	
4. Number of Hours	s Generator On-line	743.00	2,183.00	169,530.42	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	861,654.00	2,535,574.00	183,712,451.60	

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 Gross Maximum Dependable Capacity Factor was 102.349 for the month of March 2008.

DOCKET:	498		PREPARE	ER NAME:	R.L. Hill
UNIT_NME:	South Texas Unit 1		PREPARE	ER TELEPHONE:	361 972-7667
KIT_IEKIOD.	200001				
 Design Electrica 	I Rating:	1250.6			
2. Maximum Deper	ndable Capacity (MWe-Net)	1250.6			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	141,172.84	
4. Number of Hours	s Generator On-line	744.00	744.00	136,773.78	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	1,015,428.00	1,015,428.00	169,021,428.00	

UNIT SHUTDOWNS

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

DOCKET:	CKET: 498		PREPARER NAME:		R.L. Hill
UNIT_NME:	South Texas Unit 1		PREPAREF	R TELEPHONE:	361 972-7667
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1250.6			
2. Maximum Deper	ndable Capacity (MWe-Net)	1250.6			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	141,868.84	
4. Number of Hours	s Generator On-line	696.00	1,440.00	137,469.78	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	948,717.00	1,964,145.00	169,970,145.00	

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 during the month with no unit shutdowns or significant reactor power reductions.

DOCKET:	498		PREPAR	RER NAME:	R.L. Hill
UNIT_NME: RPT_PERIOD:	South Texas Unit 1 200803		PREPAR	RER TELEPHONE:	361 972-7667
 Design Electrica Maximum Depe 	al Rating: ndable Capacity (MWe-Net)	1250.6 1250.6			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	694.05	2,134.05	142,562.89	
4. Number of Hour	s Generator On-line	693.03	2,133.03	138,162.81	
5. Reserve Shutdo	own Hours	0.00	0.00	0.00	
6. Net Electrical er	nergy Generated (MWHrs)	851,711.00	2,815,856.00	170,821,856.00	
		UNIT S	HUTDOWNS		
	Туре		Metho	d of	
			C144	·	C

No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments
1	3/29/2008	S	49.97	С	1	Unit removed from service for refueling and scheduled maintenance.

SUMMARY: On March 3, the unit began coastdown operations. The unit was removed fro service on March 29, at 2202 for refueling.

DOCKET:	DCKET: 499		PREPARER NAME:		R.L. Hill
UNIT_NME:	South Texas Unit 2		PREPAREF	R TELEPHONE:	361 972-7667
RPI_PERIOD.	200801				
1. Design Electrical	Rating:	1250.6			
2. Maximum Deper	dable Capacity (MWe-Net)	1250.6			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	135,203.72	
4. Number of Hours	Generator On-line	744.00	744.00	132,841.23	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	1,014,997.00	1,014,997.00	163,925,661.00	

UNIT SHUTDOWNS

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

DOCKET:	499		PREPARE	R NAME:	R.L. Hill
UNIT_NME:	South Texas Unit 2		PREPARE	R TELEPHONE:	361 972-7667
KFI_FLKIOD.	200802				
1. Design Electrica	I Rating:	1250.6			
2. Maximum Deper	ndable Capacity (MWe-Net)	1250.6			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	135,899.72	
4. Number of Hours	s Generator On-line	696.00	1,440.00	133,537.23	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	947,698.00	1,962,695.00	164,873,359.00	

UNIT SHUTDOWNS

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

DOCKET:	T: 499		PREPARER NAME:		R.L. Hill
UNIT_NME:	South Texas Unit 2		PREPARE	R TELEPHONE:	361 972-7667
RIT_I ERIOD.	200003				
1. Design Electrica	I Rating:	1250.6			
2. Maximum Deper	ndable Capacity (MWe-Net)	1250.6			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	136,642.72	
4. Number of Hours	s Generator On-line	743.00	2,183.00	134,280.23	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	1,009,014.00	2,971,709.00	165,882,373.00	

UNIT SHUTDOWNS

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

DOCKET:	335		PREPARE	K. R. Boller	
UNIT_NME:	St. Lucie Unit 1		PREPARE	R TELEPHONE:	772 467-7465
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	856			
2. Maximum Deper	ndable Capacity (MWe-Net)				
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	225,322.84	
4. Number of Hours	s Generator On-line	744.00	744.00	223,368.18	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	639,025.00	639,025.00	183,851,399.00	

UNIT SHUTDOWNS

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

SUMMARY: St. Lucie Unit 1 operated in Mode 1 for the reporting period.

DOCKET:	335	PREPARE	K. R. Boller		
UNIT_NME:	St. Lucie Unit 1		PREPARE	R TELEPHONE:	772 467-7465
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	856			
2. Maximum Deper	ndable Capacity (MWe-Net)				
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	226,018.84	
4. Number of Hours	s Generator On-line	696.00	1,440.00	224,064.18	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	597,843.00	1,236,868.00	184,449,242.00	

UNIT SHUTDOWNS

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

SUMMARY: St. Lucie Unit 1 operated in Mode 1 for the reporting period.

DOCKET:	335		PREPARE	K. R. Boller		
UNIT_NME:	St. Lucie Unit 1		PREPARE	PREPARER TELEPHONE:		
RPT_PERIOD:	200803					
1. Design Electrica	I Rating:	856				
2. Maximum Deper	ndable Capacity (MWe-Net)					
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	226,761.84		
4. Number of Hours	s Generator On-line	743.00	2,183.00	224,807.18		
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	624,481.00	1,861,349.00	185,073,723.00		

UNIT SHUTDOWNS

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

SUMMARY: St. Lucie Unit 1 operated in Mode 1 for the reporting period.

DOCKET:	389			PREPA	RER NAME:	K. R. Boller
UNIT_NME:	St. Lucie Unit 2			PREPA	772 467-7465	
RPT_PERIOD:	200801					
1. Design Electrica	I Rating:	856				
2. Maximum Depe	ndable Capacity (MWe-Net)	839				
		This I	Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	603.4	5	603.45	186,139.66	
4. Number of Hour	s Generator On-line	588.1	3	588.13	184,042.88	
5. Reserve Shutdo	wn Hours	0.00		0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	472,3	26.00	472,326.00	151,802,586.00	

UNIT SHUTDOWNS

		Туре			Method of			
No.	Date	F: Forced S: Scheduled	Duration (Hours)	Reason 1	Shutting Down 2	Cause - Corrective Action Comments		
2	1/29/2008	F	66.48	А	1	RCP seal leak sno		
002	9/30/2007	S	89.38	С	4	Scheduled refueling outage		

SUMMARY: St. Lucie Unit 2 returned to Mode 1 operation on 1/4/2008 following refueling and maintenance. Unit 2 was removed from service on 1/29/2008 due to excessive RCS leakage and remained offline for the remainder of the reporting period.

DOCKET	:	389		PREPARER NAME: K. R. Boller				
UNIT_NM RPT_PEI	/IE: RIOD:	St. Lucie Unit 2 200802			PREP	ARER TEI	LEPHONE: 772 467-7465	
 Designation Maximal 	n Electrica num Depei	l Rating: ndable Capacity (MWe-Net	856) 839					
			Thi	s Month	Yr-to-Date	Cui	nulative	
3. Number of Hours the Reactor was Critical			515	5.05	1,118.50	186	,654.71	
4. Numb	er of Hour	s Generator On-line	510).25	1,098.38	184	,553.13	
5. Reser	ve Shutdo	wn Hours	0.0	0	0.00	0.00)	
6. Net El	lectrical en	ergy Generated (MWHrs)	429	9,137.00	901,463.00 152,23		,231,723.00	
				UNIT SHU	JTDOWN	5		
		Туре			Meth	od of		
		F: Forced	Duration		Shu	tting	Cause - Corrective Action	
No.	Date	S: Scheduled	(Hours)	Reason 1	l Dov	wn 2	Comments	
2 1	1/29/2008	F	185.75	А	4		RCP seal leak sno	

SUMMARY: St. Lucie Unit 2 returned to Mode 1 on 2/8/2008 and remained in Mode 1 for the remainder of the reporting period.

DOCKET:	389		PREPAR	K. R. Boller	
UNIT_NME:	St. Lucie Unit 2		PREPAR	ER TELEPHONE:	772 467-7465
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	856			
2. Maximum Deper	ndable Capacity (MWe-Net)	839			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	1,861.50	187,397.71	
4. Number of Hours	s Generator On-line	743.00	1,841.38	185,296.13	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	629,882.00	1,531,345.00	152,861,605.00	

UNIT SHUTDOWNS

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

SUMMARY: St. Lucie Unit 2 operated in Mode 1 for the the reporting period.

DOCKET:395UNIT_NME:Summer Unit 1RPT_PERIOD:200801					PREPARER NAME: PREPARER TELEPHONE:		NAME: TELEPHONE:	Gerald A. Loignon, Jr. (803) 345-4508		
1. Desi 2. Maxi	gn Electrica mum Depei	al Rating: ndable Ca	apacity (MWe-Ne	972 t) 960	2.7 3					
					This Month	Yr-to-D	ate	Cumulative		
3. Num	ber of Hour	s the Rea	actor was Critical		568.07	568.07		180,240.23		
4. Num	ber of Hour	s Genera	tor On-line		568.07	568.07		178,067.79		
5. Rese	erve Shutdo	wn Hours	6		0.00	0.00		0.00		
6. Net I	Electrical en	nergy Ger	nerated (MWHrs)		556,991.00	556,99	1.00	159,272,921.00		
					UNIT SH	UTDO	WNS			
No.	Date	F S:	Type 5: Forced Scheduled	Duration (Hours)	n Reason	1	Method o Shutting Down 2	f Cau	se - Corrective Action Comments	
08-001	1/24/2008		F	175.93	A		2	A manual re due to rapid generator. was due to valve. The was caused positioner. to the positi material. Th replaced. S upper moto pump failed. The of January t circulating v	eactor trip occurred on 01/24/08 16:04 illy decreasing level in 'C' steam The decreasing steam generator level a failure of the 'C' feedwater flow control 'C' feedwater flow control valve failure I by brass particulate in the valve A small check valve in the air supply line oner was the source of the brass he check valve and positioner were both Several hours after the reactor trip, the r bearing on the "B" circulating water unit remained offline through the month to repair the pump motor. The "B" vater pump motor was repaired.	

SUMMARY: A manual reactor trip occurred on 01/24/08 16:04 due to rapidly decreasing level in 'C' steam generator. The decreasing steam generator level was due to a failure of the 'C' feedwater flow control valve. The 'C' feedwater flow control valve failure was caused by brass particulate in the valve positioner. A small check valve in the air supply line to the positioner was the source of the brass material. Several hours after the reactor trip, the upper motor bearing on the "B" circulating water pump failed. The unit remained offline through the month of January to repair the pump motor.

DOCKE UNIT_N RPT_PI	it: Ime: Eriod:	395 Summe 200802	er Unit 1				PREPARER PREPARER	NAME: TELEPHONE:	Gerald A. Loignon, Jr. (803) 345-4508
1. Desi 2. Maxi	gn Electrica mum Depe	al Rating: Indable C	apacity (MWe-Net)	972.7 966					
				Tł	nis Month	Yr-to-D	ate	Cumulative	
3. Num	ber of Hour	rs the Rea	actor was Critical	69	1.75	1,259.8	2	180,931.98	
4. Num	ber of Hour	rs Genera	ator On-line	67	6.38	1,244.4	5	178,744.17	
5. Rese	erve Shutdo	wn Hour	S	0.0	00	0.00		0.00	
6. Net I	Electrical er	nergy Gei	nerated (MWHrs)	65	1,692.00	1,208,6	83.00	159,924,613.00	
					UNIT SHU	JTDO	WNS		
			Туре				Method o	f	
		I	F: Forced	Duration			Shutting	g Cau	se - Corrective Action
No.	Date	S :	Scheduled	(Hours)	Reason 1	1	Down 2		Comments
08-001	1/24/2008		F	19.62	A		4	A manual re due to rapid generator. was due to valve. The was caused positioner. to the positi material. TI replaced. S upper moto pump failed. The of January t circulating v	eactor trip occurred on 01/24/08 16:04 Ily decreasing level in 'C' steam The decreasing steam generator level a failure of the 'C' feedwater flow control 'C' feedwater flow control valve failure I by brass particulate in the valve A small check valve in the air supply line oner was the source of the brass he check valve and positioner were both Several hours after the reactor trip, the r bearing on the "B" circulating water unit remained offline through the month to repair the pump motor. The "B" vater pump motor was repaired.

SUMMARY: Continuation of the manual reactor trip on 01/24/08. The air supply check valve and the valve positioner for the 'C' feedwater flow control valve were replaced. The "B" circulating water pump motor was repaired. Following the 'C' feedwater flow control valve and the "B" circulating water pump motor repair, the plant achieved criticality on 2/1/08 04:15 and entered mode 1 on 2/1/08 17:26. The unit went online on 2/1/08 19:37 and achieved full power on 2/2/08 19:15.

DOCKET: UNIT_NME: RPT_PERIOD:	395 Summer Unit 1 200803		PREPARE PREPARE	ER NAME: ER TELEPHONE:	Gerald A. Loignon, Jr. (803) 345-4508
 Design Electrica Maximum Deper 	l Rating: ndable Capacity (MWe-Net)	972.7 966			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,002.82	181,674.98	
4. Number of Hours	s Generator On-line	743.00	1,987.45	179,487.17	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	727,881.00	1,936,564.00	160,652,494.00	

UNIT SHUTDOWNS Method of

		Туре			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 March.

DOCKET:	280		PREPARER NAME:		Donna Marshall
UNIT_NME:	Surry Unit 1		PREPAR	ER TELEPHONE:	757-365-2486
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	788			
2. Maximum Dependable Capacity (MWe-Net)		799			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	234,320.89	
4. Number of Hours	s Generator On-line	744.00	744.00	231,324.43	
5. Reserve Shutdov	wn Hours	0.00	0.00	3,736.20	
6. Net Electrical en	ergy Generated (MWHrs)	603,229.13	603,229.13	174,543,391.16	

UNIT SHUTDOWNS

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

DOCKET:	280		PREPARE	R NAME:	Marlene Haskett
UNIT_NME:	Surry Unit 1		PREPARE	R TELEPHONE:	757-365-2146
RPT_PERIOD:	200802				
1. Design Electrica	Rating:	788			
2. Maximum Deper	ndable Capacity (MWe-Net)	799			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	235,016.89	
4. Number of Hours	s Generator On-line	696.00	1,440.00	232,020.43	
5. Reserve Shutdov	wn Hours	0.00	0.00	3,736.20	
6. Net Electrical en	ergy Generated (MWHrs)	563,354.50	1,166,583.63	175,106,745.66	

UNIT SHUTDOWNS

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

SUMMARY: 02/02/07 at 0629 Commenced ramp to 64% for maintenance on the Isophase bus. 02/02/07 at 1406 Unit @ 100% power.

DOCKET:	280		PREPARE	ER NAME:	Marlene Haskett
UNIT_NME:	Surry Unit 1		PREPARE	ER TELEPHONE:	757-365-2146
RPT_PERIOD:	200803				
1. Design Electrica	Rating:	788			
2. Maximum Dependable Capacity (MWe-Net)		799			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	235,759.89	
4. Number of Hours	Generator On-line	743.00	2,183.00	232,763.43	
5. Reserve Shutdov	wn Hours	0.00	0.00	3,736.20	
6. Net Electrical en	ergy Generated (MWHrs)	603,069.55	1,769,653.18	175,709,815.21	

UNIT SHUTDOWNS

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

DOCKET:	281		PREPAR	RER NAME:	Donna Marshall
UNIT_NME:	Surry Unit 2		PREPAR	RER TELEPHONE:	757-365-2486
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	788			
2. Maximum Dependable Capacity (MWe-Net)		799			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	232,900.37	
4. Number of Hours	s Generator On-line	744.00	744.00	230,308.99	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	605,791.49	605,791.49	174,546,488.60	

UNIT SHUTDOWNS

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

DOCKET:	281		PREPARE	R NAME:	Marlene Haskett
UNIT_NME:	Surry Unit 2		PREPARE	R TELEPHONE:	757-365-2146
RPT_PERIOD:	200802				
1. Design Electrica	Rating:	788			
2. Maximum Dependable Capacity (MWe-Net)		799			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	233,596.37	
4. Number of Hours	s Generator On-line	696.00	1,440.00	231,004.99	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	565,202.83	1,170,994.32	175,111,691.43	

UNIT SHUTDOWNS

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

DOCKET:	DOCKET: 281			PREPARER NAME:		
UNIT_NME:	Surry Unit 2		PREPAR	ER TELEPHONE:	757-365-2146	
RPT_PERIOD:	200803					
1. Design Electrica	I Rating:	788				
2. Maximum Dependable Capacity (MWe-Net)		799				
		This Month	Yr-to-Date	Cumulative		
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	234,339.37		
4. Number of Hours	s Generator On-line	743.00	2,183.00	231,747.99		
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00		
6. Net Electrical en	ergy Generated (MWHrs)	604,690.92	1,775,685.24	175,716,382.35		
		_				

UNIT SHUTDOWNS

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

DOCKET:	DCKET: 387		PREPARER NAME:		J. Hennings
UNIT_NME:	Susquehanna Unit 1		PREPAREI	R TELEPHONE:	570-542-3747
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1177			
2. Maximum Deper	ndable Capacity (MWe-Net)	1135			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	183,233.21	
4. Number of Hours	s Generator On-line	744.00	744.00	180,691.66	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	864,342.00	864,342.00	189,040,769.60	
		_			

UNIT SHUTDOWNS

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

SUMMARY: The only power reduction greater than 20% this month was on 01/13/08 in support of a planned Sequence Exchange. The reduction was to 70.5% power, and 100% power was achieved on 01/13/08.

DOCKET:	387		PREPAREI	R NAME:	J. Hennings
UNIT_NME:	Susquehanna Unit 1		PREPAREI	R TELEPHONE:	570-542-3747
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1177			
2. Maximum Deper	ndable Capacity (MWe-Net)	1135			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	183,929.21	
4. Number of Hours	s Generator On-line	696.00	1,440.00	181,387.66	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	801,489.00	1,665,831.00	189,842,258.60	

UNIT SHUTDOWNS

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

SUMMARY: The only power reductions greater than 25% were both planned evolutions for Control Rod adjustments near the end of the Fuel Cycle. The 2/2/08 power reduction to 76% was for a rod pattern adjustment and power was restored to 100% on 2/3/08. The other power reduction was to 75% for a sequence exchange on 2/15/05, and power was restored to 100% on 2/16/08. The Refueling Outage is scheduled for early March.

DOCKET: 387			PREPAR	ER NAME:	J. Hennings
UNIT_NME:	Susquehanna Unit 1		PREPAR	ER TELEPHONE:	570-542-3747
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1177			
2. Maximum Dependable Capacity (MWe-Net)		1135			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	78.33	1,518.33	184,007.54	
4. Number of Hours	s Generator On-line	74.15	1,514.15	181,461.81	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	80,226.00	1,746,057.00	189,922,484.60	
		UNIT S	HUTDOWNS		

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
1	3/4/2008	S	668.85	С	1	Unit 1 Refueling Outage 15 began on 3/4/08.

SUMMARY: Unit 1 RIO 15 began on March 4, 2008. No other power reductions greater than 20 % were performed during this month.

DOCKET: 388			PREPARER NAME:		J. Hennings
UNIT_NME:	Susquehanna Unit 2		PREPARE	R TELEPHONE:	570-542-3747
RPI_PERIOD:	200801				
1. Design Electrica	I Rating:	1182			
2. Maximum Deper	ndable Capacity (MWe-Net)	1140			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	177,461.25	
4. Number of Hours	s Generator On-line	744.00	744.00	175,220.28	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	871,456.00	871,456.00	186,653,631.30	

UNIT SHUTDOWNS

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

SUMMARY: No power changes greater than 20% were performed this month.

DOCKET: 388		PREPARE	R NAME:	J. Hennings	
UNIT_NME:	Susquehanna Unit 2		PREPARE	R TELEPHONE:	570-542-3747
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1182			
2. Maximum Deper	ndable Capacity (MWe-Net)	1140			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	178,157.25	
4. Number of Hours	s Generator On-line	696.00	1,440.00	175,916.28	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	812,630.00	1,684,086.00	187,466,261.30	

UNIT SHUTDOWNS

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

SUMMARY: The only power reduction greater than 20 % was a planned evolution on 02/16/08 for a sequence exchange. The lowest power was 78%, and power was restored to 100% on 02/17/08.

DOCKET:	388		PREPARE	R NAME:	J. Hennings
UNIT_NME:	Susquehanna Unit 2		PREPARE	R TELEPHONE:	570-542-3747
RPI_PERIOD:	200803				
1. Design Electrical Rating:		1182			
2. Maximum Deper	ndable Capacity (MWe-Net)	1140			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	178,900.25	
4. Number of Hours	s Generator On-line	743.00	2,183.00	176,659.28	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	869,109.00	2,553,195.00	188,335,370.30	
		_			

UNIT SHUTDOWNS

		Туре			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:	289		PREPAR	RER NAME:	Mark Fauber
UNIT_NME:	Three Mile Island Unit 1		PREPAR	RER TELEPHONE:	(717) 948-8787
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	819			
2. Maximum Deper	ndable Capacity (MWe-Net)	802			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	209,305.41	
4. Number of Hours	s Generator On-line	744.00	744.00	207,620.82	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	634,479.00	634,479.00	172,049,777.40	

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 January 2008 with the exception of a brief period between approximately 16:00 and 21:30 on 1/15/08, when power was reduced to approximately 97% due to an ICS module failure.

DOCKET:	289		PREPARE	R NAME:	Mark Fauber
UNIT_NME:	Three Mile Island Unit 1		PREPARE	R TELEPHONE:	(717) 948-8787
RPT_PERIOD:	200802				
1. Design Electrical	Rating:	819			
2. Maximum Deper	ndable Capacity (MWe-Net)	802			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	210,001.41	
4. Number of Hours	s Generator On-line	696.00	1,440.00	208,316.82	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	593,989.00	1,228,468.00	172,643,766.40	

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.

DOCKET: 289			PREPARER NAME:		Mark Fauber
UNIT_NME: RPT_PERIOD:	Three Mile Island Unit 1 200803		PREPAR	ER TELEPHONE:	(717) 948-8787
 Design Electrical Maximum Deper 	l Rating: adable Capacity (MWe-Net)	819 802			
2. Maximum Deper		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	210,744.41	
4. Number of Hours	s Generator On-line	743.00	2,183.00	209,059.82	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	631,886.00	1,860,354.00	173,275,652.40	

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 with the exception of a planned power reduction to approximately 89% on 3/7/08 to 3/8/08 for main turbine control valve and main control rod testing.
DOCKET:	250		PREPAR	ER NAME:	Ron Everett
UNIT_NME:	Turkey Point Unit 3		PREPAR	ER TELEPHONE:	305-246-6190
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	720			
2. Maximum Deper	ndable Capacity (MWe-Net)	693			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	234,252.43	
4. Number of Hours	s Generator On-line	744.00	744.00	231,429.11	
5. Reserve Shutdov	wn Hours	0.00	0.00	121.80	
6. Net Electrical en	ergy Generated (MWHrs)	542,495.00	542,495.00	152,183,429.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 3 operated at approximately 100% power for this month.

DOCKET:	250		PREPARE	R NAME:	Ron Everett
UNIT_NME:	Turkey Point Unit 3		PREPARE	R TELEPHONE:	305-246-6190
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	720			
2. Maximum Deper	ndable Capacity (MWe-Net)	693			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	613.17	1,357.17	234,865.60	
4. Number of Hour	s Generator On-line	613.17	1,357.17	232,042.28	
5. Reserve Shutdo	wn Hours	0.00	0.00	121.80	
6. Net Electrical en	ergy Generated (MWHrs)	440,643.00	983,138.00	152,624,072.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
20080 006	2/26/2008	F	82.83	Н	3	A fault occurred in a West Miami substation, causing an outage resulting in an undervoltage condition which in turn resulted in an automatic reactor trip.

SUMMARY: Unit 3 operated at essentially 100% power unit the unit tripped on 2/26/08 due to an FPL loss of switchyard issue. Unit 3 remained off line for the remainder of the month.

DOCKET:	250		PREPARI	ER NAME:	Ron Everett
UNIT_NME:	Turkey Point Unit 3		PREPARI	ER TELEPHONE:	305-246-6190
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	720			
2. Maximum Deper	ndable Capacity (MWe-Net)	693			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	689.82	2,046.99	235,555.42	
4. Number of Hour	s Generator On-line	679.63	2,036.80	232,721.91	
5. Reserve Shutdo	wn Hours	0.00	0.00	121.80	
6. Net Electrical en	ergy Generated (MWHrs)	484,419.00	1,467,557.00	153,108,491.00	

UNIT SHUTDOWNS

		Type F: Forced	Duration		Method of Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
20080 006	2/26/2008	F	63.37	Н	4	A fault occurred in a West Miami substation, causing an outage resulting in an undervoltage condition which in turn resulted in an automatic reactor trip.

SUMMARY: Unit 3 had tripped on 2/26/08 due to an under-voltage condition resulting from an offsite grid transient. Unit 3 returned online on 3/3/08 and operated at approximately 100% power for the remainder of the month.

DOCKET:	251		PREPAR	ER NAME:	Ron Everett
UNIT_NME:	Turkey Point Unit 4		PREPAR	ER TELEPHONE:	305-246-6190
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	720			
2. Maximum Deper	ndable Capacity (MWe-Net)	693			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	231,578.25	
4. Number of Hours	s Generator On-line	744.00	744.00	226,844.30	
5. Reserve Shutdov	wn Hours	0.00	0.00	577.20	
6. Net Electrical en	ergy Generated (MWHrs)	539,668.00	539,668.00	150,843,348.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 4 operated at approximately 100% power for the month.

DOCKET:	251		PREPAR	RER NAME:	Ron Everett
UNIT_NME:	Turkey Point Unit 4		PREPAR	RER TELEPHONE:	305-246-6190
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	720			
2. Maximum Depe	ndable Capacity (MWe-Net)	693			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	635.73	1,379.73	232,213.98	
4. Number of Hour	s Generator On-line	613.20	1,357.20	227,457.50	
5. Reserve Shutdo	wn Hours	0.00	0.00	577.20	
6. Net Electrical er	nergy Generated (MWHrs)	437,870.00	977,538.00	151,281,218.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
20080 002	2/26/2008	F	63.63	Н	3	On 2/26/2008, a fault occurred in a West Miami substation, resulting in an undervoltage condition, which in turn resulted in an automatic reactor trip.
20080 004	2/29/2008	F	19.17	G	2	With the unit in mode 1 at approximately 10% power and immediately following main turbine start-up and synchronizing the main generator to the grid, the reactor and turbine were manually tripped due to 4A steam generator water level rising uncontrollably. The reactor was manually tripped prior to reaching the reactor protection trip setpoint for high steam generator water level. A root cause evaluation is in progress.

SUMMARY: Unit 4 operated at essentially 100% power unit the unit tripped on 2/26/08 due to an FPL loss of switchyard issue. Unit 4 returned on line onf 2/29/08, but was manually tripped after 3 minutes due to Steam Generator Water Level greater than 75%. Unit 4 remained off line for the remainder of the month.

DOCKET:	251		PREPAR	ER NAME:	Ron Everett
UNIT_NME:	Turkey Point Unit 4		PREPAR	ER TELEPHONE:	305-246-6190
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	720			
2. Maximum Depe	ndable Capacity (MWe-Net)	693			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	718.87	2,098.60	232,932.85	
4. Number of Hour	s Generator On-line	708.12	2,065.32	228,165.62	
5. Reserve Shutdo	wn Hours	0.00	0.00	577.20	
6. Net Electrical er	ergy Generated (MWHrs)	494,696.00	1,472,234.00	151,775,914.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
20080 009	3/31/2008	S	23.98	С	1	Unit 4 cycle 24 RFO (end of cycle 23). The RFO includes containment sump modifications, ERDADS replacement, and split pin replacement work.
20080 004	2/29/2008	F	10.90	G	4	With the unit in mode 1 at approximately 10% power and immediately following main turbine start-up and synchronizing the main generator to the grid, the reactor and turbine were manually tripped due to 4A steam generator water level rising uncontrollably. The reactor was manually tripped prior to reaching the reactor protection trip setpoint for high steam generator water level. A root cause evaluation is in progress.

SUMMARY: Unit 4 tripped on 2/26/08 due to an under-voltage condition resulting from an offsite grid transient. Unit 4 returned online on 3/1/08. Unit 4 operated at approximately 100% power until the start of the planned down power to support Cycle 24 refueling outage (RFO). Unit 4 was manually tripped off line on 3/31/08 to start the planned Cycle 24 RFO.

DOCKET: 271			PREPAREF	Greg Wallin	
UNIT_NME: Vermont Yankee Unit 1			PREPARER TELEPHONE:		802-451-3309
RPI_PERIOD:	200801				
1. Design Electrica	I Rating:	617			
2. Maximum Dependable Capacity (MWe-Net)		605			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	265,374.42	
4. Number of Hours	s Generator On-line	744.00	744.00	261,563.42	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	466,966.00	466,966.00	128,868,229.00	

UNIT SHUTDOWNS

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

SUMMARY: No items to report for the month

DOCKET:	DOCKET: 271		PREPARER NAME:		Greg Wallin
UNIT_NME:	Vermont Yankee Unit 1		PREPARE	R TELEPHONE:	802-451-3309
RPI_PERIOD:	200802				
1. Design Electrica	I Rating:	617			
2. Maximum Dependable Capacity (MWe-Net)		605			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,440.00	266,070.42	
4. Number of Hours	s Generator On-line	696.00	1,440.00	262,259.42	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	435,128.00	902,094.00	129,303,357.00	

UNIT SHUTDOWNS

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

SUMMARY: On 2/15/08 there was an ISO New England ordered power reduction due to 379 line grid instability. This resulted in grid losses of 362 Net MWe.

DOCKET:	DOCKET: 271		PREPARER NAME:		G. Wallin
UNIT_NME:	Vermont Yankee Unit 1		PREPARER TELEPHONE:		1-802-451-3309
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	617			
2. Maximum Dependable Capacity (MWe-Net)		605			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	743.00	2,183.00	266,813.42	
4. Number of Hours	s Generator On-line	743.00	2,183.00	263,002.42	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	457,370.00	1,359,464.00	129,760,727.00	

UNIT SHUTDOWNS

		Туре			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 (S) or (F) $% \left({F_{\rm{B}}} \right)$
	03/11-03/12/08	power reduction for a rod pattern exchange, single rod scram testing, turbine quarterly and stop valve testing, plus	1	
		MSIV testing	7263.0 MWe	S
	03/13/08	power reduction for a rod pattern adjustment	21.0 MWe	S
	Total Losses for	r the month were:	7284.0 MWe 000.0 MWe 7284.0 MWe	S F

DOCKET: 424			PREPARER NAME:		Amy Whaley
UNIT_NME:	Vogtle Unit 1		PREPARE	R TELEPHONE:	706-826-3858
RFI_FERIOD.	200801				
1. Design Electrica	I Rating:	1169			
2. Maximum Deper	ndable Capacity (MWe-Net)	1109			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	164,158.36	
4. Number of Hours	s Generator On-line	744.00	744.00	162,424.01	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	856,297.00	856,297.00	183,366,337.00	
		UNIT SH	IUTDOWNS		

		Туре			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 with no significant operating problems during the month of January 2008.

DOCKET: 424			PREPARER NAME:		Amy Whaley
UNIT_NME:	Vogtle Unit 1		PREPARE	ER TELEPHONE:	706-826-3858
RFI_FLRIOD.	200802				
1. Design Electrica	I Rating:	1169			
2. Maximum Dependable Capacity (MWe-Net)		1109			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	164,854.36	
4. Number of Hours	s Generator On-line	696.00	1,440.00	163,120.01	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	798,951.00	1,655,248.00	184,165,288.00	

UNIT SHUTDOWNS

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

SUMMARY: Unit 1 was at maximum operating power with no significant operating problems during the month of February 2008.

DOCKET:	DCKET: 424		PREPARER NAME:		Amy Whaley
UNIT_NME:	Vogtle Unit 1		PREPARE	R TELEPHONE:	706-826-3858
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1169			
2. Maximum Dependable Capacity (MWe-Net)		1109			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	361.00	1,801.00	165,215.36	
4. Number of Hour	s Generator On-line	361.00	1,801.00	163,481.01	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	383,149.00	2,038,397.00	184,548,437.00	

UNIT SHUTDOWNS

		Туре	Duration		Method of	Course Connective Action
No.	Date	F: Forced S: Scheduled	(Hours)	Reason 1	Down 2	Cause - Corrective Action Comments
2008- 01	3/16/2008	S	382.00	C	1	1R14 begins as scheduled.

SUMMARY: March 01st at 00:00, Unit 1 was at maximum operating power with no significant operating problems. March 8th at 10:00, Unit 1 began coastdown for scheduled Refueling Outage 1R14. March 8th at 14:24, Heater Drain Pump A was removed from service to begin planned work on the power uprate project. March 15th at 7:57 Unit 1 began rampdown for 1R14. March 16th at 2:00, the reactor was shutdown for the scheduled 1R14 Refueling Outage. On March 31st at 23:59, Unit 1 remained shutdown for 1R14 refueling outage activities.

DOCKET: 425			PREPARER NAME:		Amy Whaley
UNIT_NME: RPT_PERIOD:	Vogtle Unit 2 200801		PREPAR	ER TELEPHONE:	706-826-3858
1. Design Electrica	I Rating:	1169			
2. Maximum Deper	ndable Capacity (MWe-Net)	1127			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	148,684.62	
4. Number of Hours	s Generator On-line	744.00	744.00	147,505.21	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	866,254.00	866,254.00	167,199,222.00	
		UNIT SH	HUTDOWNS		

		Туре			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 with no significant operating problems during the month of January 2008.

DOCKET: 425			PREPARE	R NAME:	Amy Whaley
UNIT_NME:	Vogtle Unit 2		PREPARE	R TELEPHONE:	706-826-3858
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1169			
2. Maximum Deper	ndable Capacity (MWe-Net)	1127			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	149,380.62	
4. Number of Hours	s Generator On-line	696.00	1,440.00	148,201.21	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	808,523.00	1,674,777.00	168,007,745.00	

UNII	SHU	IDOWNS	

		Туре			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 with no significant operating problems during the month of February 2008.

DOCKET: 425		PREPARER NAME:		Amy Whaley	
UNIT_NME: RPT_PERIOD:	Vogtle Unit 2 200803		PREPARE	R TELEPHONE:	706-826-3858
1. Design Electrica	I Rating:	1169			
2. Maximum Deper	ndable Capacity (MWe-Net)	1127			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	150,123.62	
4. Number of Hours	s Generator On-line	743.00	2,183.00	148,944.21	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	859,628.00	2,534,405.00	168,867,373.00	
		UNIT SH	UTDOWNS		

		Туре			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 with no significant operating problems during the month of March 2008.

DOCKET: 382			PREPARER NAME:		Jim Pollock
UNIT_NME:	Waterford Unit 3		PREPAR	RER TELEPHONE:	(504) 739-6561
KFI_FLKIOD.	200801				
1. Design Electrical	I Rating:	1173			
2. Maximum Deper	ndable Capacity (MWe-Net)	1152			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	171,213.36	
4. Number of Hours	s Generator On-line	744.00	744.00	169,743.33	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	883,274.00	883,274.00	183,715,009.00	

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 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: RPT_PERIOD [.]	Waterford Unit 3 200802		PREPARE	R TELEPHONE:	(504) 739-6561
1. Design Electrical	Rating:	1173			
2. Maximum Deper	ndable Capacity (MWe-Net)	1152			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	696.00	1,440.00	171,909.36	
4. Number of Hours	s Generator On-line	696.00	1,440.00	170,439.33	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	827,583.00	1,710,857.00	184,542,592.00	
		UNIT SH	UTDOWNS		

			•••••••		
	Туре			Method of	
	F: Forced	Duration		Shutting	Cause - Corrective Action
Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments

Reason 1

Comments

(Hours)

Date

S: Scheduled

No.

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		PREPAREI	R NAME:	Jim Pollock
UNIT_NME: RPT_PERIOD:	200803		PREPAREI	R TELEPHONE:	(504) 739-6561
1. Design Electrica	I Rating:	1173			
2. Maximum Deper	ndable Capacity (MWe-Net)	1152			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	743.00	2,183.00	172,652.36	
4. Number of Hours	s Generator On-line	743.00	2,183.00	171,182.33	
5. Reserve Shutdov	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	882,461.00	2,593,318.00	185,425,053.00	
		UNIT SF	IUTDOWNS		

		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 an average reactor power level of 99.9% and experienced no shutdowns or significant power reductions during the period.

DOCKET:	390		PREPARE	R NAME:	M. G. Long
UNIT_NME:	Watts Bar Unit 1		PREPAREF	R TELEPHONE:	423-365-1434
RPT_PERIOD:	200801				
1. Design Electrica	I Rating:	1155			
2. Maximum Deper	ndable Capacity (MWe-Net)	1121			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours	s the Reactor was Critical	744.00	744.00	93,001.87	
4. Number of Hours	s Generator On-line	744.00	744.00	92,577.86	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	873,260.58	873,260.58	103,339,022.18	

UNIT SHUTDOWNS

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

SUMMARY:

DOCKET:	390		PREPARI	ER NAME:	M. G. Long
UNIT_NME:	Watts Bar Unit 1		PREPARI	ER TELEPHONE:	423-365-1434
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1155			
2. Maximum Depe	ndable Capacity (MWe-Net)	1121			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	239.98	983.98	93,241.85	
4. Number of Hour	s Generator On-line	239.98	983.98	92,817.84	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical er	ergy Generated (MWHrs)	261,900.00	1,135,160.58	103,600,922.18	

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
U1C8 RFO	2/10/2008	S	456.02	С	1	

SUMMARY: On 02/10/08 at 2359, Unit 1 was tripped to begin U1C8 Refueling Outage.

DOCKET:	390		PREPARE	R NAME:	M. G. Long
UNIT_NME:	Watts Bar Unit 1		PREPARE	R TELEPHONE:	423-365-1434
RPT_PERIOD:	200803				
1. Design Electrica	I Rating:	1155			
2. Maximum Deper	ndable Capacity (MWe-Net)	1121			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	180.20	1,164.18	93,422.05	
4. Number of Hour	s Generator On-line	163.17	1,147.15	92,981.01	
5. Reserve Shutdo	wn Hours	0.00	0.00	0.00	
6. Net Electrical en	ergy Generated (MWHrs)	120,188.95	1,255,349.53	103,721,111.13	

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
U1C8 RFO	2/10/2008	S	579.83	С	4	

SUMMARY:

DOCKET:	482		PREPAR	ER NAME:	D. M. Hooper
UNIT_NME:	Wolf Creek Unit 1		PREPAR	ER TELEPHONE:	(620) 364-4041
RPT_PERIOD:	200801				X Y
1. Design Electrica	I Rating:	1170			
2. Maximum Depe	ndable Capacity (MWe-Net)	1160			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	641.82	641.82	171,406.21	
4. Number of Hour	s Generator On-line	618.33	618.33	170,037.30	
5. Reserve Shutdo	wn Hours	0.00	0.00	339.80	
6. Net Electrical er	ergy Generated (MWHrs)	718,760.00	718,760.00	194,373,007.00	

UNIT SHUTDOWNS

		Туре			Method of	
		F: Forced	Duration		Shutting	Cause - Corrective Action
No.	Date	S: Scheduled	(Hours)	Reason 1	Down 2	Comments
08-01	1/11/2008	F	125.67	D	2	

SUMMARY: The unit operated at or near 100% power from January 1, 2008 until January 11, 2008 when technical specification 3.0.3 required a unit shutdown due to > 5% allowable void in common ECCS piping lines. The unit was returned to operation on January 16th, 2008 and operated at or near 100% power for the remainder of the month of January.

DOCKET:	482		PREPARE	R NAME:	D. M. Hooper
UNIT_NME:	Wolf Creek Unit 1		PREPAREI	R TELEPHONE:	620 364-4041
RPT_PERIOD:	200802				
1. Design Electrica	I Rating:	1170			
2. Maximum Deper	ndable Capacity (MWe-Net)	1160			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hour	s the Reactor was Critical	696.00	1,337.82	172,102.21	
4. Number of Hours	s Generator On-line	696.00	1,314.33	170,733.30	
5. Reserve Shutdo	wn Hours	0.00	0.00	339.80	
6. Net Electrical en	ergy Generated (MWHrs)	827,848.00	1,546,608.00	195,200,855.00	

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 100% power from February 1, 2008 until February 13, 2008 when power was reduced due to 'A' CCP room cooler leak. The leak was repaired and the unit was returned to operation on February 14th, 2008 and operated at or near 100% power for the remainder of the month.

DOCKET: 482			PREPARER NAME:		D. M. Hooper
UNIT_NME:	Wolf Creek Unit 1		PREPAR	ER TELEPHONE:	620 364-4041
RPT_PERIOD:	200803				
1. Design Electrical Rating:		1170			
2. Maximum Dependable Capacity (MWe-Net)		1160			
		This Month	Yr-to-Date	Cumulative	
3. Number of Hours the Reactor was Critical		396.00	1,733.82	172,498.21	
4. Number of Hours Generator On-line		396.08	1,710.41	171,129.38	
5. Reserve Shutdown Hours		0.00	0.00	339.80	
6. Net Electrical en	ergy Generated (MWHrs)	463,799.00	2,010,407.00	195,664,654.00	

UNIT SHUTDOWNS

No.	Date	Type F: Forced S: Scheduled	Duration (Hours)	Reason 1	Method of Shutting Down 2	Cause - Corrective Action Comments
08-02	3/17/2008	F	346.92	А	1	

SUMMARY: The unit operated at or near 100% power from March 1, 2008 until March 17th, 2008 when the unit was manually taken off-line due to indications of problems with the feedwater system - electrical transformer PB03. Transiton to the outage began on March 20th, 2008 at 0800.