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October 21, 2024

**-VIA ELECTRONIC FILING-**

Adam Teitzman  
Division of Commission Clerk  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850

**Re: Docket No. 20240001-EI**

Dear Mr. Teitzman:

Attached for electronic filing in the above docket are Florida Power & Light Company's GPIF Actual Unit Performance Data Schedules covering the month of September 2024. These schedules are being filed at the same time but separately from the monthly A-Schedules.

If there are any questions regarding this transmittal, please contact me at (561) 304-5795.

Sincerely,

*s/ Maria Jose Moncada*

\_\_\_\_\_  
Maria Jose Moncada

Attachments

cc: Counsel for Parties of Record (w/ attachment)

**CERTIFICATE OF SERVICE**

**Docket No. 20240001-EI**

**I HEREBY CERTIFY** that a true and correct copy of the foregoing has been furnished  
by electronic service on this 21st day of October 2024 to the following:

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By: s/ Maria Jose Moncada  
Maria Jose Moncada  
Florida Bar No. 0773301

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: Cape Canaveral - PCC											PCC-03	
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	92.9	97.8	95.5	23.3	51.2	99.2	99.5	91.2	98.7	0	0	0	83.3
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	744	696	743	121.3	398.92	720	744	737.53	720	0	0	0	5624.75
4	RSH	0	0	0	46.7	0	0	0	1.3	0	0	0	0	48
5	UH	0	0	0	552	345.08	0	0	5.17	0	0	0	0	902.25
6	POH	0	0	0	552	345.08	0	0	0	0	0	0	0	897.08
7	FOH	0	0	0	0	0	0	0	5.17	0	0	0	0	5.17
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
9	PPOH	0	0	0	0	11.4	0	0	0	0	0	0	0	11.4
10	LRPP (MW)	0	0	0	0	731.04	0	0	0	0	0	0	0	731.04
11	PFOH	5.7	0.47	3.95	0	7.73	1.22	10.25	124.75	0	0	0	0	154.07
12	LRPF (MW)	341	426	426	0	423.25	310	459.02	447.69	0	0	0	0	441.56
13	PMOH	155.73	45.8	96.42	0	25.95	25.35	0	47.32	26.85	0	0	0	423.42
14	LRPM (MW)	416.06	426	424.76	0	426	259.63	0	426	426	0	0	0	412.1
15	NSC	1260	1260	1260	1260	1260	1260	1260	1260	1260	0	0	0	1260
16	OPER BTU (MBTU)	3,917,684	3,311,532	3,973,781	614,295	2,242,384	4,531,632	4,780,351	4,533,595	4,726,684	0	0	0	32,631,937
17	OPER NET GEN (MWH)	589,378	489,081	586,071	90,681	336,168	679,985	715,482	682,074	712,860	0	0	0	4,881,780
18	ANOHR (BTU/KWH)	6,647	6,771	6,780	6,774	6,670	6,664	6,681	6,647	6,631	0	0	0	6,684
19	NOF (%)	62.9	55.8	62.6	59.3	66.9	75.0	76.3	73.4	78.6	0	0	0	68.9
20	NPC (MW)	1260	1260	1260	1260	1260	1260	1260	1260	1260	0	0	0	1260

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0												
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

FILED:  
 SUSPENDED:  
 EFFECTIVE:  
 DOCKET NO:  
 ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: Fort Myers - PFM						PFM-02						
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	99.3	98.3	60.6	27.1	83.5	93	95.5	95.7	96.6	0	0	0	83.3
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	744	696	592.18	506.22	744	720	744	744	720	0	0	0	6210.4
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	0	150.82	213.78	0	0	0	0	0	0	0	0	364.6
6	POH	0	0	150.82	213.78	0	0	0	0	0	0	0	0	364.6
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
9	PPOH	0	0	218.2	506.22	226.42	63	5.1	0	0	0	0	0	1018.93
10	LRPP (MW)	0	0	1090.4	999.1	813.17	280.17	205.21	0	0	0	0	0	928.91
11	PFOH	1.85	16.85	5.35	93.92	56.6	100.85	108.07	24.37	7.25	0	0	0	415.1
12	LRPF (MW)	281.8	150.46	278.08	188	395.24	263.48	234.34	188	280.35	0	0	0	248.33
13	PMOH	27.33	60.18	0	0	0	119.28	105.37	142.58	138.57	0	0	0	593.32
14	LRPM (MW)	284.8	281.5	0	0	0	335.27	280.2	349.68	280.35	0	0	0	308.35
15	NSC	1683	1683	1683	1682	1681	1681	1681	1681	1681	0	0	0	1682
16	OPER BTU (MBTU)	5,953,407	5,613,259	4,023,993	2,051,456	5,465,079	5,703,929	6,543,332	6,715,775	6,446,140	0	0	0	48,516,370
17	OPER NET GEN (MWH)	812,042	773,113	523,262	175,919	771,161	776,282	915,709	931,177	887,866	0	0	0	6,566,531
18	ANOHR (BTU/KWH)	7,331	7,261	7,690	11,661	7,087	7,348	7,146	7,212	7,260	0	0	0	7,388
19	NOF (%)	64.9	66.0	52.5	20.7	61.7	64.1	73.2	74.5	73.4	0	0	0	62.9
20	NPC (MW)	1683	1683	1683	1682	1681	1681	1681	1681	1681	0	0	0	1682

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0												
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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: Manatee - PM3						PM3-03						
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	92.8	84	99.1	99.6	99.8	96	97.2	71.4	100	0	0	0	93.3
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	692.73	622.68	743	720	744	720	744	708.85	720	0	0	0	6415.27
4	RSH	40.62	0	0	0	0	0	0	0	0	0	0	0	40.62
5	UH	10.65	73.32	0	0	0	0	0	35.15	0	0	0	0	119.11
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	10.65	0	0	0	0	0	0	35.15	0	0	0	0	45.8
8	MOH	0	73.32	0	0	0	0	0	0	0	0	0	0	73.32
9	PPOH	46.35	0	0	0	0	0	0	0	0	0	0	0	46.35
10	LRPP (MW)	778.4	0	0	0	0	0	0	0	0	0	0	0	778.4
11	PFOH	40.87	0.82	4.52	11.23	7	14.87	7.58	395.58	0	0	0	0	482.47
12	LRPF (MW)	315.88	296.55	309.7	306.5	298.67	306.11	306.76	552.31	0	0	0	0	508.73
13	PMOH	12.68	141.92	21.97	0	0	101.57	76.27	0	0	0	0	0	354.4
14	LRPM (MW)	308	326.81	311	0	0	306.5	308.86	0	0	0	0	0	315.48
15	NSC	1229	1229	1229	1229	1229	1229	1229	1229	1229	0	0	0	1229
16	OPER BTU (MBTU)	3,972,335	3,340,392	5,410,544	5,078,251	5,416,597	4,586,022	4,846,092	4,063,029	5,294,596	0	0	0	42,007,858
17	OPER NET GEN (MWH)	576,836	494,601	800,514	751,131	799,468	673,955	711,866	476,334	781,819	0	0	0	6,066,525
18	ANOHR (BTU/KWH)	6,886	6,754	6,759	6,761	6,775	6,805	6,808	8,530	6,772	0	0	0	6,925
19	NOF (%)	67.8	64.6	87.7	84.9	87.4	76.2	77.9	54.7	88.4	0	0	0	76.9
20	NPC (MW)	1229	1229	1229	1229	1229	1229	1229	1229	1229	0	0	0	1229

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: Martin - PM8						PM8-08						
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	96.7	61.2	32.3	98.6	70.5	56.9	62.4	93.2	90.4	0	0	0	73.6
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	117.22	172.78	282.97	653.75	610.52	666.35	744	744	711.38	0	0	0	4702.97
4	RSH	626.78	283.22	0	66.25	0	53.65	0	0	8.62	0	0	0	1038.52
5	UH	0	240	460.03	0	133.48	0	0	0	0	0	0	0	833.51
6	POH	0	0	20.08	0	0	0	0	0	0	0	0	0	20.08
7	FOH	0	0	0	0	133.48	0	0	0	0	0	0	0	133.48
8	MOH	0	240	439.95	0	0	0	0	0	0	0	0	0	679.95
9	PPOH	0	96	128.23	0	0	0	0	0	0	0	0	0	224.23
10	LRPP (MW)	0	376.5	345.24	0	0	0	0	0	0	0	0	0	358.62
11	PFOH	11.92	1.42	22.28	17.58	244.72	720	744	149.12	46.9	0	0	0	1957.93
12	LRPF (MW)	331.58	464	227.87	303.11	344.83	450.02	428	307.34	207.78	0	0	0	407.28
13	PMOH	92.6	0	13.45	24	72	214.97	117.2	50.37	257.57	0	0	0	842.15
14	LRPM (MW)	283.65	0	238.26	305	285	248.85	189	303.96	287.76	0	0	0	264.07
15	NSC	1216	1216	1216	1216	1216	1216	1216	1216	1216	0	0	0	1216
16	OPER BTU (MBTU)	313,539	511,922	1,179,893	3,000,437	3,133,811	2,965,561	3,395,818	4,344,670	4,097,919	0	0	0	22,943,570
17	OPER NET GEN (MWH)	41,496	60,876	169,052	421,809	465,816	424,344	496,223	626,900	593,906	0	0	0	3,300,422
18	ANOHR (BTU/KWH)	7,556	8,409	6,979	7,113	6,728	6,989	6,843	6,930	6,900	0	0	0	6,952
19	NOF (%)	29.1	29.0	49.1	53.1	62.7	52.4	54.8	69.3	68.7	0	0	0	57.7
20	NPC (MW)	1216	1216	1216	1216	1216	1216	1216	1216	1216	0	0	0	1216

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Okeechobee Energy Center - POK														
													POK-01	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd	
1	EAF (%)	100	86.3	57.6	87.6	77.6	92	67.7	77.9	99.3	0	0	0	82.8
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	744	621.17	435.82	673.93	744	720	744	744	720	0	0	0	6146.92
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	74.83	307.18	46.07	0	0	0	0	0	0	0	0	428.08
6	POH	0	0	307.18	36	0	0	0	0	0	0	0	0	343.18
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	74.83	0	10.07	0	0	0	0	0	0	0	0	84.9
9	PPOH	0	0	6.52	5.88	0	121.6	744	372.4	0	0	0	0	1250.4
10	LRPP (MW)	0	0	652.87	645.76	0	498	498.24	501	0	0	0	0	500.54
11	PFOH	0	15.3	15.88	0	78.37	0	0	133.7	11.57	0	0	0	254.82
12	LRPF (MW)	0	481.13	488.24	0	513	0	0	501	544.35	0	0	0	504.67
13	PMOH	0	35.45	0	180.57	428.78	55.67	0	0	2.38	0	0	0	702.85
14	LRPM (MW)	0	671.57	0	347.44	504	504	0	0	513.32	0	0	0	472.26
15	NSC	1540	1540	1540	1540	1540	1540	1540	1540	1540	0	0	0	1540
16	OPER BTU (MBTU)	7,018,139	5,449,566	3,641,804	5,909,788	5,619,499	6,478,001	4,890,340	5,629,845	6,888,148	0	0	0	51,525,130
17	OPER NET GEN (MWH)	1,113,748	858,566	573,311	934,931	889,779	1,029,322	772,487	891,383	1,095,725	0	0	0	8,159,251
18	ANOHR (BTU/KWH)	6,301	6,347	6,352	6,321	6,316	6,293	6,331	6,316	6,286	0	0	0	6,315
19	NOF (%)	97.2	89.8	85.4	90.1	77.7	92.8	67.4	77.8	98.8	0	0	0	86.2
20	NPC (MW)	1540	1540	1540	1540	1540	1540	1540	1540	1540	0	0	0	1540

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ISSUED BY: FLORIDA POWER AND LIGHT CO.



ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: Port Everglades - PPE											PPE-05	
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	76.7	99.3	77	92.1	99.9	77.2	97.7	96.6	96.2	0	0	0	90.3
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	228.65	696	578.37	720	744	429.12	744	744	720	0	0	0	5604.13
4	RSH	515.35	0	0	0	0	290.88	0	0	0	0	0	0	806.23
5	UH	0	0	164.63	0	0	0	0	0	0	0	0	0	164.64
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	0	164.63	0	0	0	0	0	0	0	0	0	164.63
9	PPOH	0	0	0	0	0	0	0	0	0	0	0	0	0
10	LRPP (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
11	PFOH	535.37	13.75	4.37	0.42	3.5	18.72	5.32	0.2	0.63	0	0	0	582.27
12	LRPF (MW)	360.39	395.49	356.68	338	151.29	297.57	373.91	243.12	364.99	0	0	0	357.99
13	PMOH	0	0	9.33	182.9	0	306.87	45.65	72.8	79.28	0	0	0	696.83
14	LRPM (MW)	0	0	545.24	347.06	0	576.79	372.77	382.02	382.02	0	0	0	460.2
15	NSC	1112	1112	1112	1112	1112	1112	1112	1112	1112	0	0	0	1112
16	OPER BTU (MBTU)	935,863	3,072,773	2,399,123	3,230,915	4,372,156	2,790,721	4,357,615	4,419,606	4,198,627	0	0	0	29,777,400
17	OPER NET GEN (MWH)	130,660	434,803	339,252	459,421	636,184	405,860	628,432	640,190	610,629	0	0	0	4,285,431
18	ANOHR (BTU/KWH)	7,163	7,067	7,072	7,033	6,872	6,876	6,934	6,904	6,876	0	0	0	6,949
19	NOF (%)	51.4	56.2	52.7	57.4	76.9	85.1	76.0	77.4	76.3	0	0	0	68.8
20	NPC (MW)	1112	1112	1112	1112	1112	1112	1112	1112	1112	0	0	0	1112

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

FILED:  
 SUSPENDED:  
 EFFECTIVE:  
 DOCKET NO:  
 ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: Riviera - PRV						PRV-05						
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	93	87.3	91	98.8	91.6	97.8	98.4	96	96.6	0	0	0	94.5
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	744	696	743	720	690.53	720	744	744	720	0	0	0	6521.53
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	0	0	0	53.47	0	0	0	0	0	0	0	53.47
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	0	0	0	53.47	0	0	0	0	0	0	0	53.47
9	PPOH	0	0	0	0	0	0	0	0	0	0	0	0	0
10	LRPP (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
11	PFOH	7.93	1.72	4.1	0	8.58	0	2.15	0.67	5.1	0	0	0	30.25
12	LRPF (MW)	431	378.23	412.36	0	421.56	0	431	431.03	412.98	0	0	0	419.76
13	PMOH	146.55	240.88	195.9	26.03	10.38	48.72	33.88	87.78	69.77	0	0	0	859.9
14	LRPM (MW)	431	466.72	426.12	431	723.03	413	413	431.03	422.74	0	0	0	441.02
15	NSC	1275	1275	1275	1275	1275	1275	1275	1275	1275	0	0	0	1275
16	OPER BTU (MBTU)	3,515,920	3,095,082	3,487,426	3,982,866	4,662,351	4,756,075	5,114,457	4,880,022	4,570,001	0	0	0	38,064,199
17	OPER NET GEN (MWH)	525,987	467,558	523,658	602,662	710,490	722,962	777,950	744,263	692,461	0	0	0	5,767,991
18	ANOHR (BTU/KWH)	6,684	6,620	6,660	6,609	6,562	6,579	6,574	6,557	6,600	0	0	0	6,599
19	NOF (%)	55.4	52.7	55.3	65.6	80.7	78.8	82.0	78.5	75.4	0	0	0	69.4
20	NPC (MW)	1275	1275	1275	1275	1275	1275	1275	1275	1275	0	0	0	1275

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0												
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

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 ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: St. Lucie Nuclear - PSL		PSL-01												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd	
1	EAF (%)	100	100	24.9	54.3	100	100	89.4	88.3	100	0	0	0	84
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	744	696	192.02	430.27	744	720	666.62	666.17	720	0	0	0	5579.07
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	0	550.98	289.73	0	0	77.38	77.83	0	0	0	0	995.93
6	POH	0	0	550.98	289.73	0	0	0	0	0	0	0	0	840.72
7	FOH	0	0	0	0	0	0	77.38	77.83	0	0	0	0	155.22
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
9	PPOH	0	0	25.78	87.43	0	0	26	0	0	0	0	0	139.22
10	LRPP (MW)	0	0	258.25	420.16	0	0	63.01	0	0	0	0	0	323.47
11	PFOH	0	0	0	45.58	0	0	0	21.42	0	0	0	0	67
12	LRPF (MW)	0	0	0	38.96	0	0	0	431.42	0	0	0	0	164.41
13	PMOH	0	0	0	0	0	0	0	0	0	0	0	0	0
14	LRPM (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
15	NSC	981	981	981	981	981	981	981	981	981	0	0	0	981
16	OPER BTU (MBTU)	7,614,550	7,120,766	1,830,644	4,027,995	7,660,314	7,413,954	6,848,086	6,764,028	7,414,523	0	0	0	56,694,861
17	OPER NET GEN (MWH)	744,410	697,835	175,705	384,763	743,376	717,971	661,333	651,049	712,117	0	0	0	5,488,559
18	ANOHR (BTU/KWH)	10,229	10,204	10,419	10,469	10,305	10,326	10,355	10,389	10,412	0	0	0	10,330
19	NOF (%)	102.0	102.2	93.3	91.2	101.9	101.6	101.1	99.6	100.8	0	0	0	100.3
20	NPC (MW)	981	981	981	981	981	981	981	981	981	0	0	0	981

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: St. Lucie Nuclear - PSL						PSL-02						
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	73.5	100	100	100	98.3	65.1	100	95.4	0	0	0	0	81.5
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	553.47	696	743	720	744	507.97	744	720	0	0	0	0	5428.43
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	190.53	0	0	0	0	212.03	0	24	720	0	0	0	1146.57
6	POH	190.53	0	0	0	0	0	0	24	720	0	0	0	934.53
7	FOH	0	0	0	0	0	212.03	0	0	0	0	0	0	212.03
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
9	PPOH	17.3	0	0	0	0	0	0	72.07	0	0	0	0	89.37
10	LRPP (MW)	373.84	0	0	0	0	0	0	136.23	0	0	0	0	182.23
11	PFOH	0	0	0	0	191.47	248.6	0	0	0	0	0	0	440.07
12	LRPF (MW)	0	0	0	0	66.43	155.49	0	0	0	0	0	0	116.74
13	PMOH	0	0	0	0	0	0	0	0	0	0	0	0	0
14	LRPM (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
15	NSC	986	986	986	986	986	986	986	986	986	0	0	0	986
16	OPER BTU (MBTU)	5,634,913	7,166,308	7,650,018	7,413,064	7,525,396	4,842,375	7,660,413	7,311,715	0	0	0	0	55,204,203
17	OPER NET GEN (MWH)	554,915	709,302	755,401	730,499	727,570	458,478	742,628	704,496	0	0	0	0	5,383,289
18	ANOHR (BTU/KWH)	10,155	10,103	10,127	10,148	10,343	10,562	10,315	10,379	0	0	0	0	10,255
19	NOF (%)	101.7	103.4	103.1	102.9	99.2	91.5	101.2	99.2	0	0	0	0	100.6
20	NPC (MW)	986	986	986	986	986	986	986	986	986	0	0	0	986

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0											
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: Sanford - PSR						PSR-05						
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	92	87.6	82.4	82.5	99.6	91.9	96	98	98.9	0	0	0	92.1
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	316.33	219.17	576.78	521.83	732.02	712.12	744	730.83	692.2	0	0	0	5245.28
4	RSH	427.67	476.83	114.42	81.75	11.98	7.88	0	13.17	27.8	0	0	0	1161.5
5	UH	0	0	51.8	116.42	0	0	0	0	0	0	0	0	168.22
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	0	51.8	116.42	0	0	0	0	0	0	0	0	168.22
9	PPOH	0	288	146.8	0	0	0	0	0	0	0	0	0	434.8
10	LRPP (MW)	0	281	565.83	0	0	0	0	0	0	0	0	0	377.17
11	PFOH	9.83	5.82	0	0.45	2.77	2.08	1.73	0	0	0	0	0	22.68
12	LRPF (MW)	284	202.83	0	280	61.98	258	258	0	0	0	0	0	231.65
13	PMOH	133.73	79	20.67	37.8	13.75	128.58	129.98	64.93	33.33	0	0	0	641.78
14	LRPM (MW)	479.9	187	297.35	281.22	256	509.89	258	258	258	0	0	0	348.56
15	NSC	1126	1126	1127	1127	1127	1127	1127	1127	1127	0	0	0	1127
16	OPER BTU (MBTU)	1,108,863	774,024	2,422,169	2,381,142	3,886,103	3,670,789	3,935,419	3,819,788	3,774,032	0	0	0	25,772,329
17	OPER NET GEN (MWH)	150,613	103,237	334,345	318,753	541,908	510,569	550,307	532,393	527,078	0	0	0	3,569,203
18	ANOHR (BTU/KWH)	7,362	7,498	7,245	7,470	7,171	7,190	7,151	7,175	7,160	0	0	0	7,221
19	NOF (%)	42.3	41.8	51.5	54.2	65.7	63.6	65.6	64.6	67.6	0	0	0	60.4
20	NPC (MW)	1126	1126	1127	1127	1127	1127	1127	1127	1127	0	0	0	1127

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Turkey Point Nuclear - PTN														PTN-03
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd	
1	EAF (%)	100	100	100	100	100	100	100	100	100	0	0	0	100
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	744	696	743	720	744	720	744	744	720	0	0	0	6575
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	0	0	0	0	0	0	0	0	0	0	0	0
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
9	PPOH	0	0	0	0	0	76.22	0	0	0	0	0	0	76.22
10	LRPP (MW)	0	0	0	0	0	0.78	0	0	0	0	0	0	0.78
11	PFOH	0	0	0	0	0	0	0	0	0	0	0	0	0
12	LRPF (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
13	PMOH	0	0	0	0	0	0	0	0	0	0	0	0	0
14	LRPM (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
15	NSC	837	837	837	837	837	837	837	837	837	0	0	0	837
16	OPER BTU (MBTU)	6,707,251	6,271,502	6,697,153	6,490,329	6,707,490	6,469,213	6,707,749	6,703,591	6,488,705	0	0	0	59,242,983
17	OPER NET GEN (MWH)	652,867	610,834	646,073	626,440	639,013	616,722	633,429	636,606	616,386	0	0	0	5,678,369
18	ANOHR (BTU/KWH)	10,274	10,267	10,366	10,361	10,497	10,490	10,590	10,530	10,527	0	0	0	10,433
19	NOF (%)	104.8	104.9	103.9	103.9	102.6	102.3	101.7	102.2	102.3	0	0	0	103.2
20	NPC (MW)	837	837	837	837	837	837	837	837	837	0	0	0	837

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Turkey Point Nuclear - PTN														PTN-04
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd	
1	EAF (%)	100	100	100	100	100	100	99.9	100	100	0	0	0	100
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	744	696	743	720	744	720	744	744	720	0	0	0	6575
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	0	0	0	0	0	0	0	0	0	0	0	0
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
9	PPOH	0	0	0	0	0	0	70	0	7.57	0	0	0	77.57
10	LRPP (MW)	0	0	0	0	0	0	8.09	0	4.56	0	0	0	7.75
11	PFOH	0	0	0	0	0	0	0	0	0	0	0	0	0
12	LRPF (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
13	PMOH	0	0	0	0	0	0	0	0	0	0	0	0	0
14	LRPM (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
15	NSC	844	844	844	844	844	844	844	844	844	0	0	0	844
16	OPER BTU (MBTU)	6,706,602	6,273,819	6,697,996	6,492,062	6,707,728	6,491,109	6,688,799	6,708,139	6,489,788	0	0	0	59,256,042
17	OPER NET GEN (MWH)	654,315	613,809	650,810	631,662	645,845	625,659	639,895	644,135	623,463	0	0	0	5,729,595
18	ANOHR (BTU/KWH)	10,250	10,221	10,292	10,278	10,386	10,375	10,453	10,414	10,409	0	0	0	10,342
19	NOF (%)	104.2	104.5	103.8	103.9	102.9	103.0	101.9	102.6	102.6	0	0	0	103.2
20	NPC (MW)	844	844	844	844	844	844	844	844	844	0	0	0	844

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: West County Energy Center - PWC														
PWC-01														
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd	
1	EAF (%)	95.3	64.3	93.8	90.2	94	98.3	99.5	94.3	99.8	0	0	0	92.3
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	665.25	174.83	743	720	744	720	744	744	720	0	0	0	5975.08
4	RSH	78.75	374.83	0	0	0	0	0	0	0	0	0	0	453.58
5	UH	0	146.34	0	0	0	0	0	0	0	0	0	0	146.34
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	146.33	0	0	0	0	0	0	0	0	0	0	146.33
9	PPOH	0	0	0	0	0	0	0	0	0	0	0	0	0
10	LRPP (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
11	PFOH	1.12	55.62	3.62	11.17	3.05	38.45	11.68	77.2	4.1	0	0	0	206
12	LRPF (MW)	402	567.67	404	404.32	404	384.46	404	403.69	403.65	0	0	0	444.43
13	PMOH	96.92	188.72	135.52	200.85	131.35	0	0	51.05	0	0	0	0	804.4
14	LRPM (MW)	435.31	486.28	402.4	404	404	0	0	403.65	0	0	0	0	426.78
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	1211
16	OPER BTU (MBTU)	3,231,330	722,842	4,046,948	3,499,494	4,428,930	4,848,924	5,432,474	4,981,716	5,018,210	0	0	0	36,210,869
17	OPER NET GEN (MWH)	452,711	91,105	571,403	485,444	616,297	686,446	770,723	709,505	715,794	0	0	0	5,099,428
18	ANOHR (BTU/KWH)	7,138	7,934	7,082	7,209	7,186	7,064	7,049	7,021	7,011	0	0	0	7,101
19	NOF (%)	56.2	43.0	63.5	55.7	68.4	78.7	85.5	78.7	82.1	0	0	0	70.5
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	1211

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ISSUED BY: FLORIDA POWER AND LIGHT CO.



ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: West County Energy Center - PWC														
PWC-02														
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd	
1	EAF (%)	83.8	96.9	96.2	92	93	100	98.3	100	99.9	0	0	0	95.5
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	662.43	458.27	722.32	687.32	666.95	720	744	744	720	0	0	0	6125.28
4	RSH	23.32	237.73	9.23	32.68	48	0	0	0	0	0	0	0	350.97
5	UH	58.25	0	11.45	0	29.05	0	0	0	0	0	0	0	98.75
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	11.45	0	0	0	0	0	0	0	0	0	11.45
8	MOH	58.25	0	0	0	29.05	0	0	0	0	0	0	0	87.3
9	PPOH	0	0	0	0	0	0	0	0	0	0	0	0	0
10	LRPP (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
11	PFOH	0	2.7	0.47	13.88	20.12	0	3.07	0.5	1.5	0	0	0	42.23
12	LRPF (MW)	0	404	519.04	48.74	404	0	404	403.7	403.65	0	0	0	288.47
13	PMOH	181.15	63.42	49.35	170.7	59.42	0	34.57	0	0	0	0	0	558.6
14	LRPM (MW)	417.78	402	404	406.45	339.12	0	404	0	0	0	0	0	402.09
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	1211
16	OPER BTU (MBTU)	3,289,289	2,358,273	4,045,368	3,264,902	4,225,020	4,828,166	5,273,434	5,177,735	4,890,058	0	0	0	37,352,245
17	OPER NET GEN (MWH)	463,854	336,952	581,527	459,469	604,235	698,129	773,590	751,850	707,629	0	0	0	5,377,235
18	ANOHR (BTU/KWH)	7,091	6,999	6,956	7,106	6,992	6,916	6,817	6,887	6,910	0	0	0	6,946
19	NOF (%)	57.8	60.7	66.5	55.2	74.8	80.1	85.9	83.4	81.2	0	0	0	72.5
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	1211

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

FILED:  
 SUSPENDED:  
 EFFECTIVE:  
 DOCKET NO:  
 ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: West County Energy Center - PWC														PWC-03
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd	
1	EAF (%)	98.4	76.6	94.9	97	99.9	76.8	100	100	93.9	0	0	0	93.2
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	744	640.12	743	720	744	713.2	744	744	720	0	0	0	6512.32
4	RSH	0	9.6	0	0	0	0	0	0	0	0	0	0	9.6
5	UH	0	46.28	0	0	0	6.8	0	0	0	0	0	0	53.08
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	6.8	0	0	0	0	0	0	6.8
8	MOH	0	46.28	0	0	0	0	0	0	0	0	0	0	46.28
9	PPOH	0	0	0	0	0	0	0	0	0	0	0	0	0
10	LRPP (MW)	0	0	0	0	0	0	0	0	0	0	0	0	0
11	PFOH	0	120.37	6.9	2.27	1.88	241.55	0	0	0	0	0	0	372.97
12	LRPF (MW)	0	240.98	305.03	404	404	445.08	0	0	0	0	0	0	376.17
13	PMOH	34.65	197.23	109.93	63.4	0	156.23	0	0	132.68	0	0	0	694.13
14	LRPM (MW)	405	570.52	402.05	404	0	553.01	0	0	403.65	0	0	0	484.53
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	1211
16	OPER BTU (MBTU)	3,641,994	2,953,769	3,932,026	3,595,407	4,475,426	3,502,620	4,937,769	4,861,080	4,351,442	0	0	0	36,251,533
17	OPER NET GEN (MWH)	505,855	412,222	556,575	507,286	642,044	488,309	706,801	696,295	620,328	0	0	0	5,135,715
18	ANOHR (BTU/KWH)	7,200	7,165	7,065	7,088	6,971	7,173	6,986	6,981	7,015	0	0	0	7,059
19	NOF (%)	56.1	53.2	61.9	58.2	71.3	56.5	78.4	77.3	71.1	0	0	0	65.1
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	1211

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

		PLANT/UNIT: Turkey Point - TP5						TP5-05						
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	95.6	66.5	88.1	85.6	99.7	99.3	96.2	98.6	95.5	0	0	0	91.8
2	PH	744	696	743	720	744	720	744	744	720	0	0	0	6575
3	SH	726.25	361.47	661.1	631.05	744	720	744	744	720	0	0	0	6051.87
4	RSH	17.75	190.52	81.88	3.4	0	0	0	0	0	0	0	0	293.55
5	UH	0	144.01	0.02	85.55	0	0	0	0	0	0	0	0	229.58
6	POH	0	144.02	0.02	0	0	0	0	0	0	0	0	0	144.03
7	FOH	0	0	0	0	0	0	0	0	0	0	0	0	0
8	MOH	0	0	0	85.55	0	0	0	0	0	0	0	0	85.55
9	PPOH	0	190.95	291.87	0	0	0	0	0	0	0	0	0	482.82
10	LRPP (MW)	0	511	363.33	0	0	0	0	0	0	0	0	0	421.73
11	PFOH	2.8	0.12	11.15	21	6.2	1.95	161.5	5.78	4.13	0	0	0	214.63
12	LRPF (MW)	315	314.05	498.7	345.85	315	315	156.19	314.69	164.73	0	0	0	205.16
13	PMOH	128.85	47.75	0	23.87	2.42	18	33.35	36.92	115.37	0	0	0	406.52
14	LRPM (MW)	315	313	0	669.02	315	315	315	315.75	345.41	0	0	0	344.25
15	NSC	1261	1261	1261	1261	1261	1261	1261	1261	1261	0	0	0	1261
16	OPER BTU (MBTU)	3,830,031	1,663,394	3,143,285	3,462,055	4,892,276	4,674,780	5,035,016	5,008,266	4,712,118	0	0	0	36,421,220
17	OPER NET GEN (MWH)	543,793	228,360	439,358	488,678	706,804	675,026	731,239	725,466	675,032	0	0	0	5,213,755
18	ANOHR (BTU/KWH)	7,043	7,284	7,154	7,085	6,922	6,925	6,886	6,904	6,981	0	0	0	6,986
19	NOF (%)	59.4	50.1	52.7	61.4	75.3	74.3	77.9	77.3	74.3	0	0	0	68.3
20	NPC (MW)	1261	1261	1261	1261	1261	1261	1261	1261	1261	0	0	0	1261

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0												
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NOTE : LINE 17 IS DATA WHEN THE UNIT IS SYNCHRONIZED TO THIS SYSTEM

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Cape Canaveral - PCC		PCC-03		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-02	PMO	74.1	251.00	PCC32- SNOW- Cond Tube Leak
2024-01-02	PMO	74.1	155.00	PCC32- SNOW- Cond Tube Leak
2024-01-20	PFO	5.7	140.00	PCC30- Derate- 32 HRH Sky vent
2024-01-20	PFO	5.7	78.00	PCC30- Derate- 32 HRH Sky vent
2024-01-20	PFO	5.7	45.00	PCC30- Derate- 32 HRH Sky vent
2024-01-20	PFO	5.7	78.00	PCC30- Derate- 32 HRH Sky vent
2024-01-21	PMO	77.9	269.00	PCC31- SNOW
2024-01-21	PMO	77.9	157.00	PCC31- SNOW
2024-01-25	PMO	3.7	251.00	PCC32- SNOW- Logic Upgrades
2024-01-25	PMO	3.7	157.00	PCC32- SNOW- Logic Upgrades
2024-02-18	PFO	0.4	269.00	PCC33- SU Fail- Gas vent valve
2024-02-18	PFO	0.4	157.00	PCC33- SU Fail- Gas vent valve
2024-02-20	PMO	45.8	269.00	PCC31- SNOW- HRH Sky Vent
2024-02-20	PMO	45.8	157.00	PCC31- SNOW- HRH Sky Vent
2024-03-01	PMO	10.5	269.00	PCC32- SNOW- CT
2024-03-01	PMO	10.5	157.00	PCC32- SNOW- CT
2024-03-05	PFO	3.9	269.00	PCC32-SU Fail- Gas Vent Valve
2024-03-05	PFO	3.9	157.00	PCC32-SU Fail- Gas Vent Valve
2024-03-10	PMO	31.0	269.00	PCC33- SNOW- LF Pump Testing
2024-03-10	PMO	31.0	153.15	PCC33- SNOW- LF Pump Testing
2024-03-14	PMO	47.5	269.00	PCC33- SNOW- FW valve overhaul
2024-03-14	PMO	47.5	157.00	PCC33- SNOW- FW valve overhaul
2024-03-21	PMO	7.2	269.00	PCC33- SNOW- Replace TOT
2024-03-21	PMO	7.2	157.00	PCC33- SNOW- Replace TOT
2024-04-08	PO	552.0	1260.00	PCC33- PO- Spring Outage: April
2024-05-01	PO	240.0	1260.00	PCC33- PO- Spring Outage: May
2024-05-11	PO	58.5	1260.00	PCC33- PE- BOP
2024-05-13	PPO	1.5	471.00	PCC30- PE- BOP
2024-05-13	PPO	1.5	269.00	PCC31- PE- BOP
2024-05-13	PPO	1.5	269.00	PCC33- PE- BOP
2024-05-13	PO	46.5	1260.00	PCC32- PE- BOP
2024-05-15	PPO	6.6	471.00	PCC30- PE- BOP
2024-05-15	PPO	4.3	269.00	PCC31- PE- BOP
2024-05-15	PPO	9.8	251.00	PCC32- PE- BOP
2024-05-22	PFO	1.1	251.00	PCC32- EFOR- HRH Bypass Pos Indicator
2024-05-22	PFO	1.1	157.00	PCC32- EFOR- HRH Bypass Pos Indicator
2024-05-29	PFO	6.5	269.00	PCC31- SU Fail- LP PH Tube Leak
2024-05-29	PFO	6.5	157.00	PCC31- SU Fail- LP PH Tube Leak
2024-05-30	PMO	27.2	269.00	PCC31- SNOW- LP PH Leak
2024-05-30	PMO	27.2	157.00	PCC31- SNOW- LP PH Leak
2024-06-27	PFO	1.2	137.00	PCC30- Derate- ST GSU
2024-06-27	PFO	1.2	68.00	PCC30- Derate- ST GSU
2024-06-27	PFO	1.2	40.00	PCC30- Derate- ST GSU
2024-06-27	PFO	1.2	65.00	PCC30- Derate- ST GSU
2024-06-28	PMO	24.1	251.00	PCC32- SNOW- Turbine Exhaust TC
2024-07-03	PFO	5.3	269.00	PCC33- Trip- Exciter fuse
2024-07-03	PFO	5.3	157.00	PCC33- Trip- Exciter fuse
2024-07-20	PFO	3.8	219.00	PCC30- Derate- Aux CW
2024-07-20	PFO	3.8	104.00	PCC30- Derate- Aux CW
2024-07-20	PFO	3.8	88.00	PCC30- Derate- Aux CW
2024-07-20	PFO	3.8	104.00	PCC30- Derate- Aux CW
2024-07-23	PFO	0.2	251.00	PCC32- SU Fail- SFC malfunct
2024-07-23	PFO	0.2	157.00	PCC32- SU Fail- SFC malfunct
2024-07-26	PFO	0.8	269.00	PCC31- SU Fail- Exc Bkr
2024-07-26	PFO	0.8	157.00	PCC31- SU Fail- Exc Bkr
2024-08-06	PFO	0.0	269.00	PCC31- SU Fail- 31 Switchyard Breaker
2024-08-06	PFO	0.0	157.00	PCC31- SU Fail- 31 Switchyard Breaker
2024-08-06	FFO	4.5	1260.00	PCC30- Trip- 31 Switchyard Breaker
2024-08-06	PFO	9.2	157.00	PCC31- SU Fail- 31 Switchyard Breaker
2024-08-06	PFO	10.9	157.00	PCC32- Trip- 31 Switchyard Breaker
2024-08-06	PFO	4.5	157.00	PCC33- Trip- 31 Switchyard Breaker
2024-08-06	PFO	0.1	269.00	PCC31- SU Fail- 31 Switchyard Breaker
2024-08-06	PFO	0.1	251.00	PCC32- Trip- 31 Switchyard Breaker
2024-08-06	PFO	0.1	471.00	PCC30- Trip- 31 Switchyard Breaker
2024-08-06	FFO	0.5	1260.00	PCC33- SU Fail
2024-08-06	PFO	0.5	157.00	PCC33- SU Fail

2024-08-06	PFO	124.6	269.00	PCC31- SU Fail- 31 Switchyard Breaker
2024-08-06	PFO	5.6	251.00	PCC32- Trip- 31 Switchyard Breaker
2024-08-06	PFO	3.9	471.00	PCC30- Trip- 31 Switchyard Breaker
2024-08-06	PFO	120.7	157.00	PCC31- SU Fail- 31 Switchyard Breaker
2024-08-23	PMO	47.3	269.00	PCC33- SNOW- Overspeed Probe
2024-08-23	PMO	47.3	157.00	PCC33- SNOW- Overspeed Probe
2024-09-27	PMO	26.8	269.00	PCC3- SNOW- HP FW Valve
2024-09-27	PMO	26.8	157.00	PCC3- SNOW- HP FW Valve

- (1) FFO - FULL FORCED OUTAGE
- PPO - PARTIAL PLANNED OUTAGE
- PMO - PARTIAL MAINTENANCE OUTAGE
- PO - PLANNED OUTAGE
- PFO - PARTIAL FORCED OUTAGE
- FMO - FULL MAINTENANCE OUTAGE

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Fort Myers - PFM		PFM-02		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-12	PFO	1.8	185.00	PFM - 2F SF Due To IGV-VSV
2024-01-12	PFO	1.8	22.79	PFM - 2F SF Due To IGV-VSV
2024-01-12	PFO	1.8	74.00	PFM - 2F SF Due To IGV-VSV
2024-01-27	PMO	27.3	188.00	PFM MO - 2B 1 Lube Oil Pump Has A Short
2024-01-27	PMO	27.3	22.79	PFM MO - 2B 1 Lube Oil Pump Has A Short
2024-01-27	PMO	27.3	74.00	PFM MO - 2B 1 Lube Oil Pump Has A Short
2024-02-01	PMO	60.1	188.00	PFM - 2D MO for IP Tube Leak
2024-02-01	PMO	60.1	21.20	PFM - 2D MO for IP Tube Leak
2024-02-01	PMO	60.1	72.30	PFM - 2D MO for IP Tube Leak
2024-02-19	PFO	1.6	28.00	PFM - 2D Derating
2024-02-19	PFO	1.6	3.15	PFM - 2D Derating
2024-02-19	PFO	1.6	10.76	PFM - 2D Derating
2024-02-19	PFO	8.3	43.00	PFM - 2D Derating
2024-02-19	PFO	8.3	4.87	PFM - 2D Derating
2024-02-19	PFO	8.3	16.62	PFM - 2D Derating
2024-02-23	PFO	6.8	188.00	2A Runback due to Failed Exhaust framer blower
2024-02-23	PFO	6.8	21.17	2A Runback due to Failed Exhaust framer blower
2024-02-23	PFO	6.8	72.32	2A Runback due to Failed Exhaust framer blower
2024-03-04	PFO	4.6	188.00	PFM - FO due to Leak on the HP SH Attemperator
2024-03-04	PFO	4.6	21.17	PFM - FO due to Leak on the HP SH Attemperator
2024-03-04	PFO	4.6	72.32	PFM - FO due to Leak on the HP SH Attemperator
2024-03-06	PFO	0.3	188.00	PFM - 2E tripped due VSV causing Exhaust Spread.
2024-03-06	PFO	0.3	21.17	PFM - 2E tripped due VSV causing Exhaust Spread.
2024-03-06	PFO	0.3	72.32	PFM - 2E tripped due VSV causing Exhaust Spread.
2024-03-07	PFO	0.3	155.00	PFM - 2C CT in runback due to Superheat Spray Regulator
2024-03-07	PFO	0.3	17.87	PFM - 2C CT in runback due to Superheat Spray Regulator
2024-03-07	PFO	0.3	61.12	PFM - 2C CT in runback due to Superheat Spray Regulator
2024-03-12	PFO	0.1	166.00	PFM - 2D Derating due to SH Thermocouple
2024-03-12	PFO	0.1	18.79	PFM - 2D Derating due to SH Thermocouple
2024-03-12	PFO	0.1	64.20	PFM - 2D Derating due to SH Thermocouple
2024-03-16	PPO	62.1	185.00	PFM - 2C Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-03-16	PPO	55.7	188.00	PFM - 2E Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-03-18	PPO	7.6	188.00	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-03-19	PPO	2.2	188.00	PFM - 2A Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-03-19	PPO	0.2	185.00	PFM - 2F Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-03-19	PO	150.8	1683.00	PFM - ST2 steamer Valve Outage
2024-03-25	PPO	156.0	185.00	PFM - 2C Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-03-25	PPO	156.0	188.00	PFM - 2E Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-03-25	PPO	156.0	188.00	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-03-25	PPO	51.3	188.00	PFM - 2A Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-03-25	PPO	156.0	188.00	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-03-25	PPO	156.0	127.00	PFM - ST1 Steamer Valve Outage
2024-03-25	PPO	156.0	434.00	PFM - ST2 steamer Valve Outage
2024-04-01	PPO	45.7	185.00	PFM - 2C Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-04-01	PPO	45.7	188.00	PFM - 2E Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-04-01	PPO	45.7	188.00	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements

2024-04-01	PPO	45.7	188.00	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-04-01	PPO	45.7	127.00	PFM - ST1 Steamer Valve Outage
2024-04-01	PPO	45.7	434.00	PFM - ST2 steamer Valve Outage
2024-04-02	PPO	0.1	185.00	PFM - 2F Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-04-02	PO	213.7	1683.00	PFM - 2A Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-04-11	PPO	76.4	185.00	PFM - 2C Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-04-11	PPO	76.4	188.00	PFM - 2E Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-04-11	PPO	76.4	188.00	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-04-11	PPO	17.3	188.00	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-04-11	PPO	76.4	127.00	PFM - ST1 Steamer Valve Outage
2024-04-11	PPO	76.4	434.00	PFM - ST2 steamer Valve Outage
2024-04-11	PPO	0.0	185.00	PFM - 2F Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-04-15	PPO	384.0	188.00	PFM - 2C Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-04-15	PPO	384.0	188.00	PFM - 2E Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-04-15	PPO	384.0	124.00	PFM - ST1 Steamer Valve Outage
2024-04-15	PPO	384.0	429.00	PFM - ST2 Steamer Valve Outage
2024-04-18	PFO	9.8	188.00	PFM - 2D EFOR due to auxiliary stop and auxiliary vent solenoid failure
2024-04-18	PFO	3.9	188.00	PFM - 2D EFOR due to auxiliary stop and auxiliary vent solenoid failure
2024-04-25	PFO	80.1	188.00	PFM - 2F EFOR due to grounded GSU
2024-05-01	PPO	140.7	124.00	PFM - ST1 Steamer Valve Outage
2024-05-01	PPO	136.5	429.00	PFM - ST2 Steamer Valve Outage
2024-05-01	PPO	130.6	188.00	PFM - 2C Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-05-01	PPO	130.9	188.00	PFM - 2E Tech 2.0 HGP Upgrade and CT Compartment Upgrade
2024-05-01	PPO	129.4	188.00	PFM - 2A Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-04	PPO	56.2	188.00	PFM - 2F Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-06	PPO	0.0	188.00	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-06	PPO	0.0	20.67	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-06	PPO	0.0	71.50	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-06	PPO	57.7	188.00	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-06	PPO	57.7	20.67	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-06	PPO	57.7	71.50	PFM - 2D Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-12	PFO	8.3	124.00	PFM - ST1 EFOR due to 2F trip
2024-05-12	PFO	6.9	429.00	PFM - ST2 EFOR due to 2F trip
2024-05-12	PFO	22.4	188.00	PFM - 2F EFOR due to Hi Hi Pressure transmitter
2024-05-12	PFO	8.3	20.67	PFM - 2F EFOR due to Hi Hi Pressure transmitter
2024-05-12	PFO	6.9	71.50	PFM - 2F EFOR due to Hi Hi Pressure transmitter
2024-05-12	PFO	3.3	188.00	PFM - 2A EFOR due to runback
2024-05-12	PFO	3.3	20.67	PFM - 2A EFOR due to runback
2024-05-12	PFO	3.3	71.50	PFM - 2A EFOR due to runback
2024-05-12	PFO	15.5	71.50	PFM - 2F EFOR due to Hi Hi Pressure transmitter
2024-05-12	PFO	14.1	20.67	PFM - 2F EFOR due to Hi Hi Pressure transmitter
2024-05-14	PFO	7.5	188.00	PFM - 2B EFOR due to Aux Gas Stop Valve
2024-05-14	PFO	7.5	20.67	PFM - 2B EFOR due to Aux Gas Stop Valve
2024-05-14	PFO	7.5	71.50	PFM - 2B EFOR due to Aux Gas Stop Valve

2024-05-20	PFO	21.6	13.00	PFM - ST2 Condenser Tube Leak
2024-05-20	PFO	21.6	13.00	PFM - ST2 Condenser Tube Leak
2024-05-20	PFO	21.6	13.00	PFM - ST2 Condenser Tube Leak
2024-05-20	PFO	21.6	13.00	PFM - ST2 Condenser Tube Leak
2024-05-20	PFO	21.6	49.00	PFM - ST2 Condenser Tube Leak
2024-05-20	PFO	21.6	204.00	PFM - ST2 Condenser Tube Leak
2024-05-21	PFO	14.2	188.00	PFM - 2D CT has GCV 2 Stuck Open
2024-05-21	PFO	14.2	12.50	PFM - 2D CT has GCV 2 Stuck Open
2024-05-21	PFO	14.2	37.50	PFM - 2D CT has GCV 2 Stuck Open
2024-05-30	PPO	0.0	188.00	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-30	PPO	0.0	20.67	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-30	PPO	0.0	71.50	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-30	PPO	90.8	188.00	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-30	PPO	90.8	20.67	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-05-30	PPO	90.8	71.50	PFM - 2B Blanking Plate Steamer Valve Support Gas Outage Requirements
2024-06-01	PMO	82.4	28.33	PFM - Steamer De-rate for Tube Leak Repair
2024-06-01	PMO	82.4	132.50	PFM - Steamer De-rate for Tube Leak Repair
2024-06-02	PMO	56.8	188.00	PFM - 2C Water Wash
2024-06-02	PMO	56.8	20.67	PFM - 2C Water Wash
2024-06-02	PMO	56.8	71.50	PFM - 2C Water Wash
2024-06-03	PFO	0.7	188.00	PFM - 2B Missed RFC due to Exciter Cable
2024-06-03	PFO	0.7	20.67	PFM - 2B Missed RFC due to Exciter Cable
2024-06-03	PFO	0.7	71.50	PFM - 2B Missed RFC due to Exciter Cable
2024-06-03	PFO	22.9	188.00	PFM - 2B EFOR due to Steam Leak
2024-06-03	PFO	18.3	20.67	PFM - 2B EFOR due to Steam Leak
2024-06-03	PFO	18.3	71.50	PFM - 2B EFOR due to Steam Leak
2024-06-04	PFO	4.6	20.67	PFM - 2B EFOR due to Steam Leak
2024-06-04	PFO	4.6	71.50	PFM - 2B EFOR due to Steam Leak
2024-06-07	PFO	7.0	188.00	PFM - 2F Late RFC Due To Cold Start - Exciter Issues
2024-06-07	PFO	7.0	20.67	PFM - 2F Late RFC Due To Cold Start - Exciter Issues
2024-06-07	PFO	7.0	71.50	PFM - 2F Late RFC Due To Cold Start - Exciter Issues
2024-06-08	PFO	15.2	38.00	Unit 2 de-rated due to water chemistry issues.
2024-06-08	PFO	15.2	38.00	Unit 2 de-rated due to water chemistry issues.
2024-06-08	PFO	15.2	23.00	Unit 2 de-rated due to water chemistry issues.
2024-06-08	PFO	15.2	38.00	Unit 2 de-rated due to water chemistry issues.
2024-06-08	PFO	15.2	38.00	Unit 2 de-rated due to water chemistry issues.
2024-06-08	PFO	15.2	38.00	Unit 2 de-rated due to water chemistry issues.
2024-06-08	PFO	15.2	17.00	Unit 2 de-rated due to water chemistry issues.
2024-06-08	PFO	15.2	82.00	Unit 2 de-rated due to water chemistry issues.
2024-06-09	PFO	48.1	59.00	PFM ST1-2 De-Rate
2024-06-09	PFO	48.1	214.00	PFM ST1-2 De-Rate
2024-06-10	PFO	3.0	188.00	PFM - 2E EFOR
2024-06-11	PFO	6.8	188.00	PFM - 2E EFOR
2024-06-13	PMO	36.8	188.00	PFM 2D MOF
2024-06-14	PMO	28.8	113.00	PFM - Steamer De-rate for Tube Leak Repair
2024-06-14	PMO	28.8	204.00	PFM - Steamer De-rate for Tube Leak Repair
2024-07-04	PFO	1.2	188.00	PFM 2F EFOR due to AC Unit Failure
2024-07-04	PFO	1.2	20.67	PFM 2F EFOR due to AC Unit Failure
2024-07-04	PFO	1.2	71.50	PFM 2F EFOR due to AC Unit Failure
2024-07-05	PFO	53.1	188.00	PFM 2B EFOR due to PM2 Valve
2024-07-05	PFO	53.1	20.67	PFM 2B EFOR due to PM2 Valve
2024-07-05	PFO	53.1	71.50	PFM 2B EFOR due to PM2 Valve
2024-07-18	PMO	105.3	188.00	2E SNOW for Maintenance Work
2024-07-18	PMO	105.3	20.70	2E SNOW for Maintenance Work
2024-07-18	PMO	105.3	71.50	2E SNOW for Maintenance Work
2024-07-19	PPO	5.1	38.00	Derate For ST 1-2 RSD
2024-07-19	PPO	5.1	38.00	Derate for ST 1-2 RSD



2024-07-19	PPO		5.1	38.00	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	38.00	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	38.00	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	38.00	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	4.18	Derate For ST 1-2 RSD
2024-07-19	PPO		5.1	4.18	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	4.18	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	4.18	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	4.18	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	4.18	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	14.44	Derate For ST 1-2 RSD
2024-07-19	PPO		5.1	14.95	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	15.20	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	86.70	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	86.70	Derate for ST 1-2 RSD
2024-07-19	PPO		5.1	86.70	Derate for ST 1-2 RSD
2024-07-20	PFO		53.7	188.00	PFM 2F EFOR due to Seal Oil System Issues
2024-07-20	PFO		53.7	20.70	PFM 2F EFOR due to Seal Oil System Issues
2024-07-20	PFO		53.7	71.50	PFM 2F EFOR due to Seal Oil System Issues
2024-08-19	PMO		106.1	188.00	PFM MOF - 2D Tube Leak Repair
2024-08-19	PMO		106.1	20.70	PFM MOF - 2D Tube Leak Repair
2024-08-19	PMO		106.1	71.63	PFM MOF - 2D Tube Leak Repair
2024-08-20	PFO		16.7	188.00	PFM 2F - EFOR due to GCV1 Position Error
2024-08-20	PFO		16.7	20.70	PFM 2F - EFOR due to GCV1 Position Error
2024-08-20	PFO		16.7	71.63	PFM 2F - EFOR due to GCV1 Position Error
2024-08-21	PMO		89.0	188.00	PFM 2F SNOW - HP Attemperator and Economizer Drain Repair
2024-08-21	PMO		52.5	20.70	PFM 2F SNOW - HP Attemperator and Economizer Drain Repair
2024-08-21	PMO		52.5	71.63	PFM 2F SNOW - HP Attemperator and Economizer Drain Repair
2024-08-21	PFO		7.4	188.00	PFM 2C - EFOR due to GCV4 Tracking Fault
2024-08-21	PFO		7.4	20.70	PFM 2C - EFOR due to GCV4 Tracking Fault
2024-08-21	PFO		7.4	71.63	PFM 2C - EFOR due to GCV4 Tracking Fault
2024-08-23	PMO		36.4	20.70	PFM 2F SNOW - HP Attemperator and Economizer Drain Repair
2024-08-23	PMO		36.4	71.63	PFM 2F SNOW - HP Attemperator and Economizer Drain Repair
2024-08-24	PFO		0.2	188.00	PFM 2D Runback - Exhaust Frame Blower Didnt Swap
2024-08-24	PFO		0.2	20.70	PFM 2D Runback - Exhaust Frame Blower Didnt Swap
2024-08-24	PFO		0.2	71.63	PFM 2D Runback - Exhaust Frame Blower Didnt Swap
2024-09-05	PMO		58.0	188.00	2C SNOW
2024-09-05	PMO		58.0	20.70	2C SNOW
2024-09-05	PMO		58.0	71.63	2C SNOW
2024-09-11	PFO		1.6	188.00	PFM - 2A SF due to ATGK-VS4-1
2024-09-11	PFO		1.6	20.70	PFM - 2A SF due to ATGK-VS4-1
2024-09-11	PFO		1.6	71.63	PFM - 2A SF due to ATGK-VS4-1
2024-09-19	PMO		80.4	188.00	PFM - 2E Outage
2024-09-19	PMO		80.4	20.70	PFM - 2E Outage
2024-09-19	PMO		80.4	71.63	PFM - 2E Outage
2024-09-26	PFO		4.8	188.00	PFM 2C - EFOR due to SRV Failed Closed
2024-09-26	PFO		4.8	20.70	PFM 2C - EFOR due to SRV Failed Closed
2024-09-26	PFO		4.8	71.63	PFM 2C - EFOR due to SRV Failed Closed
2024-09-26	PFO		0.8	188.00	PFM 2C - EFOR due to Faulted FG Performance Heater
2024-09-26	PFO		0.8	20.70	PFM 2C - EFOR due to Faulted FG Performance Heater
2024-09-26	PFO		0.8	71.63	PFM 2C - EFOR due to Faulted FG Performance Heater

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

FILED:  
SUSPENDED:  
EFFECTIVE:  
DOCKET NO:  
ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
COMPANY: FLORIDA POWER AND LIGHT  
FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Manatee - PM3		PM3-03		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-01	PPO	0.0	190.00	PMT 3C - POE
2024-01-01	PPO	0.0	193.00	PMT 3B - POE
2024-01-01	PPO	0.0	466.00	PMT 3ST - POE
2024-01-01	PPO	30.3	466.00	PMT 3ST - POE
2024-01-01	PPO	3.4	193.00	PMT 3B - POE
2024-01-01	PPO	0.6	190.00	PMT 3C - POE
2024-01-01	PPO	0.0	190.00	PMT 3C - POE
2024-01-01	PPO	38.8	190.00	PMT 3C - POE
2024-01-01	PPO	0.0	193.00	PMT 3B - POE
2024-01-01	PPO	18.0	193.00	PMT 3B - POE
2024-01-02	PPO	0.0	466.00	PMT 3ST - POE
2024-01-02	PPO	0.0	193.00	PMT 3B - POE
2024-01-02	PPO	15.4	466.00	PMT 3ST - POE
2024-01-02	PPO	15.7	193.00	PMT 3B - POE
2024-01-05	PFO	26.0	190.00	3D - MS to CRH Valve Failure
2024-01-05	PFO	26.0	118.00	3D - MS to CRH Valve Failure
2024-01-07	PFO	1.4	190.00	PMT 3C - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	0.5	465.00	PMT 3C - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	1.3	193.00	PMT 3B - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	11.9	465.00	PMT 3B - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	0.8	466.00	PMT ST - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	11.5	192.00	PMT ST - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	11.5	189.00	PMT ST - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	0.8	189.00	PMT ST - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	11.5	465.00	PMT 3C - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	0.2	189.00	PMT ST - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	0.6	190.00	PMT 3A- EFOR due to MS Stop Valve Failure
2024-01-07	PFO	11.3	465.00	PMT 3A- EFOR due to MS Stop Valve Failure
2024-01-07	PFO	11.3	189.00	PMT ST - EFOR due to MS Stop Valve Failure
2024-01-07	FFO	10.6	1229.00	PMT 3D- EFOR due to MS Stop Valve Failure
2024-01-07	PFO	10.6	189.00	PMT ST - EFOR due to MS Stop Valve Failure
2024-01-07	PFO	10.6	465.00	PMT 3D- EFOR due to MS Stop Valve Failure
2024-01-13	PFO	4.0	193.00	PMT 3B- EFOR due to IP Backpressure Valve Positioner
2024-01-13	PFO	4.0	89.27	PMT 3B- EFOR due to IP Backpressure Valve Positioner
2024-01-14	PFO	7.2	190.00	PMT 3C - EFOR Due To IP Backpressure Valve Positioner
2024-01-14	PFO	7.2	47.91	PMT 3C - EFOR Due To IP Backpressure Valve Positioner
2024-01-17	PFO	1.9	193.00	PMT 3B - EFOR due to Trip due to Low LP drum level
2024-01-17	PFO	1.9	47.91	PMT 3B - EFOR due to Trip due to Low LP drum level
2024-01-19	PFO	0.0	177.41	3C - Runback due to IBH Positioner Failure
2024-01-19	PFO	0.0	111.20	3C - Runback due to IBH Positioner Failure
2024-01-27	PFO	0.1	89.31	3A - Runback due to High SH Outlet Temperature
2024-01-27	PFO	0.1	74.00	3A - Runback due to High SH Outlet Temperature
2024-01-31	PMO	12.6	190.00	PMT 3A - MO for Duct burner Pilot valve- HP Superheater Outlet
2024-01-31	PMO	12.6	118.00	PMT 3A - MO for Duct burner Pilot valve- HP Superheater Outlet
2024-02-01	PMO	60.9	190.00	PMT 3A - MOF - Gas Cals. - Duct Burner Pilot Vlv
2024-02-01	PMO	60.9	118.00	PMT 3A - MOF - Gas Cals. - Duct Burner Pilot Vlv
2024-02-04	PFO	0.0	74.00	PMT 3D - Runback due to High SH Temperature
2024-02-04	PFO	0.0	47.02	PMT 3D - Runback due to High SH Temperature
2024-02-06	PFO	0.7	190.00	PMT 3A - Late RFC due to Operator Error
2024-02-06	PFO	0.7	118.00	PMT 3A - Late RFC due to Operator Error
2024-02-07	PMO	62.7	190.00	PMT 3C MOF - MS Stop Check Drain line
2024-02-07	PMO	62.7	118.00	PMT 3C MOF - MS Stop Check Drain line
2024-02-24	PMO	1.7	190.00	PMT 3C - Underground blowdown piping repair
2024-02-24	PMO	1.0	193.00	PMT 3B - Underground Blowdown Piping Repair
2024-02-24	PMO	0.2	466.00	PMT 3ST - Underground blowdown piping repair
2024-02-24	PMO	0.1	190.00	PMT 3D - Underground blowdown piping repair

2024-02-24	FMO		73.3	1229.00	PMT 3A- Underground Blowdown piping repair
2024-02-27	PMO		14.0	193.00	PMT 3B - Underground Blowdown Piping Repair
2024-02-27	PMO		0.4	190.00	PMT 3C - Underground blowdown piping repair
2024-02-27	PMO		16.4	190.00	PMT 3D - Underground blowdown piping repair
2024-02-27	PMO		3.5	466.00	PMT 3ST - Underground blowdown piping repair
2024-03-01	PFO		2.5	193.00	PMT 3B - EFOR due to LP feedwater Valve Positioner Failure
2024-03-01	PFO		2.5	118.00	PMT 3B - EFOR due to LP feedwater Valve Positioner Failure
2024-03-05	PFO		0.6	190.00	PMT 3C - EFOR due to Low HP Drum Level
2024-03-05	PFO		0.6	118.00	PMT 3C - EFOR due to Low HP Drum Level
2024-03-11	PFO		1.2	190.00	PMT 3C - EFOR due to OBB Valve Positioner Failure
2024-03-11	PFO		1.2	118.00	PMT 3C - EFOR due to OBB Valve Positioner Failure
2024-03-14	PMO		21.9	193.00	3B - MO due to BFP Mechanical Seal Failure
2024-03-14	PMO		21.9	118.00	3B - MO due to BFP Mechanical Seal Failure
2024-04-21	PFO		5.8	190.00	PMT 3D - EFOR due to Aux Gas Stop Valve Actuator Failure
2024-04-21	PFO		5.8	116.50	PMT 3D - EFOR due to Aux Gas Stop Valve Actuator Failure
2024-04-24	PFO		5.3	190.00	PMT 3C - Late RFC due to High Haz Gas
2024-04-24	PFO		5.3	116.50	PMT 3C - Late RFC due to High Haz Gas
2024-05-12	PFO		6.4	190.00	PMT 3C - EFOR due to OBB valve Deviation
2024-05-12	PFO		6.4	116.50	PMT 3C - EFOR due to OBB valve Deviation
2024-05-31	PFO		0.5	190.00	PMT 3A - Late RFC due to Haz Gas Sensor
2024-05-31	PFO		0.5	19.75	PMT 3A - Late RFC due to Haz Gas Sensor
2024-06-01	PMO		65.7	190.00	PMT 3D - SNOW for 89ND Switch
2024-06-01	PMO		65.7	116.50	PMT 3D - SNOW for 89ND Switch
2024-06-12	PFO		11.8	116.50	PMT 3A - EFOR due to GCV-2 Sheared Stem
2024-06-12	PFO		11.8	189.00	PMT 3A - EFOR due to GCV-2 Sheared Stem
2024-06-23	PFO		3.0	192.00	PMT 3B - EFOR Due To Failed 16 Thermocouple
2024-06-23	PFO		3.0	116.50	PMT 3B - EFOR Due To Failed 16 Thermocouple
2024-06-28	PMO		35.8	190.00	PMT 3D - SNOW Lift Oil Low Pressure Switch Repair
2024-06-28	PMO		35.8	116.50	PMT 3D - SNOW Lift Oil Low Pressure Switch Repair
2024-07-01	PFO		4.0	190.00	PMT 3D - EFOR due to Lube Oil Pump Motor Failure
2024-07-01	PFO		4.0	116.50	PMT 3D - EFOR due to Lube Oil Pump Motor Failure
2024-07-12	PFO		2.5	190.00	PMT 3A - Late RFC due to Haz Gas Sensor Failure
2024-07-12	PFO		2.5	116.50	PMT 3A - Late RFC due to Haz Gas Sensor Failure
2024-07-12	PFO		0.2	189.00	PMT 3D - Runback due to Low IP Drum Lvl
2024-07-12	PFO		0.2	116.50	PMT 3D - Runback due to Low IP Drum Lvl
2024-07-20	PFO		0.7	193.00	PMT 3B - EFOR due to IGV and VSV Fault
2024-07-20	PFO		0.7	116.50	PMT 3B - EFOR due to IGV and VSV Fault
2024-07-22	PMO		16.2	190.00	PMT 3C - SNOW OBB Valve Replacement
2024-07-22	PMO		16.2	116.50	PMT 3C - SNOW OBB Valve Replacement
2024-07-27	PMO		60.0	193.00	PMT 3B - SNOW For 15 Exhaust TC
2024-07-27	PMO		60.0	116.50	PMT 3B - SNOW For 15 Exhaust TC
2024-08-13	PFO		1.3	190.00	PMT 3D - EFOR due to PMT3STG Trip
2024-08-13	PFO		1.3	0.00	PMT 3D - EFOR due to PMT3STG Trip
2024-08-13	PFO		178.4	466.00	PMT 3ST - EFOR due to Isophase Failure
2024-08-13	PFO		427.0	0.00	PMT 3ST - EFOR due to Isophase Failure
2024-08-13	PFO		427.0	0.00	PMT 3ST - EFOR due to Isophase Failure
2024-08-13	PFO		427.0	0.00	PMT 3ST - EFOR due to Isophase Failure
2024-08-13	PFO		427.0	0.00	PMT 3ST - EFOR due to Isophase Failure
2024-08-17	PFO		42.1	190.00	PMT 3D- EFOR due to MS to CRH Bypass failure
2024-08-17	PFO		42.1	0.00	PMT 3D- EFOR due to MS to CRH Bypass failure
2024-08-19	PFO		32.6	190.00	PMT 3A - EFOR due to MS to CRH Bypass Valve Failure
2024-08-19	PFO		32.6	0.00	PMT 3A - EFOR due to MS to CRH Bypass Valve Failure

2024-08-20	PFO	0.8	190.00	PMT 3D - EFOR due to MS to CRH Bypass Valve Failure
2024-08-20	PFO	67.2	465.00	PMT 3D - EFOR due to MS to CRH Bypass Valve Failure
2024-08-20	PFO	0.6	190.00	PMT 3C - EFOR due to MS to CRH Bypass Valve Failure
2024-08-20	PFO	65.5	465.00	PMT 3C - EFOR due to MS to CRH Bypass Valve Failure
2024-08-20	PFO	0.3	190.00	PMT 3A - EFOR due to Fuel Gas Heater Leak
2024-08-20	PFO	35.4	0.00	PMT 3A - EFOR due to Fuel Gas Heater Leak
2024-08-20	FFO	35.1	1229.00	PMT 3B- EFOR due to MS to CRH Bypass failure
2024-08-20	PFO	36.9	0.00	PMT 3B- EFOR due to MS to CRH Bypass failure
2024-08-22	PFO	213.3	466.00	PMT 3ST - EFOR due to Isophase Failure
2024-08-22	PFO	1.8	193.00	PMT 3B- EFOR due to MS to CRH Bypass failure
2024-08-22	PFO	29.8	190.00	PMT 3C - EFOR due to MS to CRH Bypass Valve Failure
2024-08-22	PFO	31.2	190.00	PMT 3D - EFOR due to MS to CRH Bypass Valve Failure
2024-08-25	PFO	40.4	190.00	PMT 3A- EFOR due to MS to CRH Bypass failure
2024-08-25	PFO	40.4	0.00	PMT 3A- EFOR due to MS to CRH Bypass failure
2024-08-31	PFO	1.2	466.00	PMT 3ST - EFOR due to Isophase Explosion Startup
2024-08-31	PFO	1.2	0.00	PMT 3ST - EFOR due to Isophase Explosion Startup
2024-08-31	PFO	1.2	0.00	PMT 3ST - EFOR due to Isophase Explosion Startup
2024-08-31	PFO	1.2	0.00	PMT 3ST - EFOR due to Isophase Explosion Startup
2024-08-31	PFO	1.2	0.00	PMT 3ST - EFOR due to Isophase Explosion Startup
2024-08-31	PFO	2.5	193.00	PMT 3B - EFOR due to U3ST SF
2024-08-31	PFO	1.9	190.00	PMT 3D - EFOR due to U3 ST SF
2024-08-31	PFO	2.5	0.00	PMT 3B - EFOR due to U3ST SF

- (1) FFO - FULL FORCED OUTAGE
- PPO - PARTIAL PLANNED OUTAGE
- PMO - PARTIAL MAINTENANCE OUTAGE
- PO - PLANNED OUTAGE
- PFO - PARTIAL FORCED OUTAGE
- FMO - FULL MAINTENANCE OUTAGE

FILED:  
SUSPENDED:  
EFFECTIVE:  
DOCKET NO:  
ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Martin - PM8		PM8-08		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-03	PMO	71.5	189.00	MO: PMR 8C AA heat exchanger
2024-01-03	PMO	5.3	96.00	MO: PMR 8C AA heat exchanger
2024-01-03	PFO	0.8	464.00	EFOR SU Fail: PMR 8ST Hogging ejector isolation valve
2024-01-03	PFO	0.8	162.00	EFOR SU Fail: PMR 8ST Hogging ejector isolation valve
2024-01-03	PFO	0.8	162.00	EFOR SU Fail: PMR 8ST Hogging ejector isolation valve
2024-01-03	PFO	0.8	163.00	EFOR SU Fail: PMR 8ST Hogging ejector isolation valve
2024-01-03	PFO	0.8	163.00	EFOR SU Fail: PMR 8ST Hogging ejector isolation valve
2024-01-03	PMO	0.8	96.00	MO: PMR 8C AA heat exchanger
2024-01-03	PMO	65.3	96.00	MO: PMR 8C AA heat exchanger
2024-01-10	PMO	21.1	187.00	MO: PMR 8A Atomizing Air Expansion Joint
2024-01-10	PMO	21.1	96.00	MO: PMR 8A Atomizing Air Expansion Joint
2024-01-11	PFO	11.0	187.00	EFOR: PMR 8B Suction strainer high dP
2024-01-11	PFO	11.0	96.00	EFOR: PMR 8B Suction strainer high dP
2024-02-09	PFO	0.7	464.00	EFOR SU Failure: PMR 8ST Condenser vacuum
2024-02-14	PFO	0.7	464.00	EFOR: PMR 8ST Trip
2024-02-16	PPO	96.0	187.00	PO: PMR 8A HGP
2024-02-16	PPO	96.0	96.00	PO: PMR 8A HGP
2024-02-18	PPO	48.0	187.00	PO: PMR 8B HGP
2024-02-18	PPO	288.0	96.00	PO: PMR 8B HGP
2024-02-20	FMO	240.0	1216.00	MO: PMR 8D Reliability
2024-02-20	PPO	240.0	96.00	PO: PMR 8A HGP
2024-03-01	FMO	431.0	1216.00	MO: PMR 8D
2024-03-19	FMO	8.9	1216.00	MOE: PMR 8D
2024-03-19	PPO	40.3	96.00	POE: PMR 8A Atomizing Air
2024-03-19	PPO	0.7	464.00	POE: PMR 8ST Temperature matching
2024-03-19	PPO	0.7	187.00	POE: PMR 8A Atomizing Air
2024-03-19	PMO	0.7	189.00	MOE: PMR 8C
2024-03-19	PMO	0.7	189.00	MOE: PMR 8D
2024-03-19	PO	0.0	1216.00	POE: PMR 8B Drum doors
2024-03-19	PO	20.0	1216.00	POE: PMR 8B drum door
2024-03-20	PPO	10.6	464.00	POE: PMR 8ST Temperature matching
2024-03-20	PPO	78.8	187.00	POE: PMR 8A Atomizing Air
2024-03-20	PMO	4.9	189.00	MOE: PMR 8D
2024-03-20	PPO	27.7	187.00	POE: PMR 8B drum door
2024-03-20	PMO	10.5	149.00	MO Derate: PMR 8C
2024-03-20	PMO	10.5	88.02	MO Derate: PMR 8C
2024-03-20	PMO	0.6	126.00	MO Derating: PMR 8C
2024-03-20	PMO	0.1	145.60	MO Derating: PMR 8C
2024-03-20	PPO	0.3	96.00	POE: PMR 8A Atomizing Air
2024-03-20	PMO	0.3	145.60	MO Derating: PMR 8C
2024-03-20	PPO	0.0	464.00	POE: PMR 8ST Temperature Matching
2024-03-20	PPO	3.4	96.00	POE: PMR 8A Atomizing Air
2024-03-20	PMO	0.1	145.60	MO Derating: PMR 8C
2024-03-20	PPO	3.3	464.00	POE: PMR 8ST Temperature Matching
2024-03-20	PMO	1.6	189.00	MOE: PMR 8C
2024-03-20	PPO	64.4	96.00	POE: PMR 8A Atomizing Air
2024-03-21	PFO	8.3	189.00	EFOR: PMR 8D High exhaust pressure
2024-03-21	PFO	8.3	96.00	EFOR: PMR 8D High exhaust pressure
2024-03-22	PFO	6.4	189.00	EFOR: PMR 8D Exhaust Pressure Transmitters
2024-03-22	PFO	6.4	96.00	EFOR: PMR 8D Exhaust Pressure Transmitters
2024-03-23	PPO	0.0	187.00	POE: PMR 8A
2024-03-23	PPO	30.1	187.00	POE: PMR 8A
2024-03-24	PFO	7.4	189.00	EFOR: PMR 8C Trip
2024-03-24	PFO	7.4	116.00	EFOR: PMR 8C Trip
2024-03-24	PPO	0.0	187.00	POE: PMR 8A
2024-03-24	PPO	18.5	187.00	POE: PMR 8A
2024-03-24	PPO	18.5	110.44	POE: PMR 8A
2024-04-05	PFO	0.3	189.00	EFOR: PMR 8D BFP Low Flow
2024-04-05	PFO	0.3	116.00	EFOR: PMR 8D BFP Low Flow
2024-04-11	PFO	16.6	187.00	EFOR: PMR 8A AA Compressor motor overload
2024-04-11	PFO	16.6	116.00	EFOR: PMR 8A AA Compressor motor overload
2024-04-13	PMO	24.0	189.00	MO: PMR 8D High exhaust pressure investigation
2024-04-13	PMO	24.0	116.00	MO: PMR 8D High exhaust pressure investigation

2024-04-27	PFO		0.6	189.00	EFOR: PMR 8D Fuel Gas Auxiliary Stop Valve
2024-04-27	PFO		0.6	116.00	EFOR: PMR 8D Fuel Gas Auxiliary Stop Valve
2024-05-04	PMO		72.0	189.00	MO: PMR 8C Exhaust HRSG
2024-05-04	PMO		72.0	96.00	MO: PMR 8C Exhaust HRSG
2024-05-07	PFO		3.2	187.00	EFOR: PMR 8A Gas Control Valve High Position Deviation
2024-05-07	PFO		3.2	96.00	EFOR: PMR 8A Gas Control Valve High Position Deviation
2024-05-09	PFO		9.3	189.00	EFOR: PMR 8C BFP
2024-05-09	PFO		9.3	116.00	EFOR: PMR 8C BFP
2024-05-16	PFO		1.3	189.00	EFOR: PMR 8C CT Fire
2024-05-16	PFO		1.3	96.00	EFOR: PMR 8C CT Fire
2024-05-16	PFO		0.0	189.00	EFOR: PMR 8D. IMPACT 8D
2024-05-16	PFO		191.2	96.00	EFOR: PMR 8D. IMPACT 8D
2024-05-16	FFO		133.4	1216.00	EFOR: PMR 8ST. IMPACT due to 8C fire
2024-05-16	PFO		138.7	96.00	EFOR: PMR 8C CT Fire
2024-05-16	PFO		134.9	96.00	EFOR: PMR 8A .IMPACT 8C
2024-05-16	PFO		133.4	96.00	EFOR: PMR 8B. IMPACT 8C
2024-05-22	PFO		230.7	189.00	EFOR: PMR 8C CT Fire
2024-05-22	PFO		1.4	187.00	EFOR: PMR 8A .IMPACT 8C
2024-05-22	PFO		57.7	189.00	EFOR: PMR 8D. IMPACT 8D
2024-05-22	PFO		5.2	464.00	EFOR: PMR 8ST. IMPACT due to 8C fire
2024-05-22	PFO		225.5	96.00	EFOR: PMR 8C CT Fire
2024-05-29	PFO		7.1	187.00	EFOR: PMR 8A WI flex hose
2024-05-29	PFO		7.1	96.00	EFOR: PMR 8A WI flex hose
2024-06-01	PFO		1464.0	189.00	EFOR: PMR 8C Restoration
2024-06-01	PFO		312.0	239.00	EFOR: PMR 8C Restoration
2024-06-14	PMO		48.0	464.00	MO: PMR 8 Block. Blowdown line repair
2024-06-14	PFO		48.0	239.00	EFOR: PMR 8C Restoration
2024-06-16	PFO		1104.0	239.00	EFOR: PMR 8C Restoration
2024-06-16	PFO		1.7	139.00	EFOR Derating: 8B LCI 89SS
2024-06-16	PFO		1.7	94.69	EFOR Derating: 8B LCI 89SS
2024-06-20	PFO		19.6	94.31	EFOR Derating: 8 Block. 8A Circ Pump
2024-06-20	PFO		120.8	100.32	EFOR Derating: 8 Block. 8A Circ Pump
2024-06-20	PFO		120.8	101.35	EFOR Derating: 8 Block. 8A Circ Pump
2024-06-20	PFO		120.8	101.35	EFOR Derating: 8 Block. 8A Circ Pump
2024-06-20	PFO		120.8	234.00	EFOR Derating: 8 Block. 8A Circ Pump
2024-06-21	PMO		166.9	187.00	MO: PMR 8A Low vacuum lube oil reservoir
2024-06-21	PFO		101.1	94.31	EFOR Derating: 8 Block. 8A Circ Pump
2024-06-21	PMO		166.9	96.00	MO: PMR 8A Low vacuum lube oil reservoir
2024-06-29	PFO		3.7	187.00	EFOR: PMR 8B CBV FTC
2024-06-29	PFO		3.7	96.00	EFOR: PMR 8B CBV FTC
2024-07-10	PMO		80.0	189.00	MO: PMR 8D SUS Tie in for 8C
2024-07-10	PMO		80.0	116.00	MO: PMR 8D SUS Tie in for 8C
2024-07-22	PMO		37.1	189.00	MO: PMR 8D BFP shim pack replacement
2024-08-01	PFO		133.3	189.00	EFOR: PMR 8C Lube oil fuel gas skid restoration
2024-08-01	PFO		133.3	116.00	EFOR: PMR 8C Lube oil fuel gas skid restoration
2024-08-04	PFO		2.0	187.00	EFOR: PMR 8B IP Feedwater valve
2024-08-04	PFO		2.0	116.00	EFOR: PMR 8B IP Feedwater valve
2024-08-06	PFO		15.1	187.00	EFOR: PMR 8B Megawatt transducer trip
2024-08-06	PFO		15.1	116.00	EFOR: PMR 8B Megawatt transducer trip
2024-08-07	PFO		0.1	172.00	EFOR: PMR 8B Runback MW transducer
2024-08-07	PFO		0.1	256.99	EFOR: PMR 8B Runback MW transducer
2024-08-16	PMO		24.2	189.00	MO: PMR 8C Hydraulic pumps
2024-08-16	PMO		24.2	116.00	MO: PMR 8C Hydraulic pumps
2024-08-25	PFO		0.3	173.00	EFOR Derate: PMR 8B Runback MW sensors
2024-08-25	PFO		0.3	106.74	EFOR Derate: PMR 8B Runback MW sensors
2024-08-29	PFO		0.1	172.00	EFOR Derate: PMR 8B DWATT sensor
2024-08-29	PFO		0.1	106.13	EFOR Derate: PMR 8B DWATT sensor
2024-08-30	PMO		61.2	187.00	SNO: PMR 8B DWATT Troubleshoot
2024-08-30	PMO		61.2	116.00	SNO: PMR 8B DWATT Troubleshoot
2024-09-03	PFO		0.3	172.00	EFOR Derate: PMR 8B DWATT sensors
2024-09-03	PFO		0.3	106.13	EFOR Derate: PMR 8B DWATT sensors

2024-09-08	PFO	0.2	172.00	EFOR Derate: PMR 8B Dwatt
2024-09-08	PFO	0.2	106.13	EFOR Derate: PMR 8B Dwatt
2024-09-10	PMO	79.7	187.00	MO: PMR 8B Atomizing Air Heat exchanger
2024-09-10	PMO	79.7	116.00	MO: PMR 8B Atomizing Air Heat exchanger
2024-09-14	PMO	57.5	189.00	MO: PMR 8C VT fuses
2024-09-14	PMO	57.5	116.00	MO: PMR 8C VT fuses
2024-09-15	PFO	12.0	187.00	EFOR: PMR 8B Generator breaker protection panel
2024-09-15	PFO	12.0	116.00	EFOR: PMR 8B Generator breaker protection panel
2024-09-15	PFO	1.7	189.00	EFOR: PMR 8D False fire drain valve
2024-09-15	PFO	1.7	116.00	EFOR: PMR 8D False fire drain valve
2024-09-15	PFO	4.8	189.00	EFOR: PMR 8D BFP recirc valve
2024-09-15	PFO	4.8	116.00	EFOR: PMR 8D BFP recirc valve
2024-09-15	PFO	12.0	187.00	EFOR: PMR 8B generator breaker protection panel
2024-09-17	PMO	35.6	187.00	MO: PMR 8B Generator Breaker
2024-09-19	PFO	7.6	86.00	EFOR Derate: PMR 8C Peak to base
2024-09-19	PFO	7.6	154.87	EFOR Derate: PMR 8C Peak to base
2024-09-19	PMO	49.4	189.00	MO: PMR 8D AA Heat exchanger and MS-CRH Bypass
2024-09-19	PMO	49.4	116.00	MO: PMR 8D AA Heat exchanger and MS-CRH Bypass
2024-09-21	PFO	1.3	187.00	EFOR: PMR 8B HP bypass MS CRH
2024-09-21	PFO	1.3	116.00	EFOR: PMR 8B HP bypass MS CRH
2024-09-23	PFO	9.2	189.00	EFOR: PMR 8D generator protection relay

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

FILED:  
SUSPENDED:  
EFFECTIVE:  
DOCKET NO:  
ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Okeechobee Energy Center - POK		POK-01		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-02-19	PMO	27.7	342.00	CT 1-3 SNOW - Execution Of Project 9729 STG EHC
2024-02-19	PMO	24.0	169.62	CT 1-3 SNOW - Execution Of Project 9729 STG EHC
2024-02-19	PMO	3.9	342.00	CT 1-1 SNOW - Execution Of Project 9729 STG EHC
2024-02-19	FMO	78.8	169.62	CT 1-1 SNOW - Execution Of Project 9729 STG EHC
2024-02-20	PMO	3.6	514.00	ST SNOW - Execution Of Project 9729 STG EHC Control Fluid Pumps
2024-02-20	PMO	84.3	169.62	CT 1-3 SNOW - Execution Of Project 9729 STG EHC
2024-02-20	FMO	74.8	1540.00	CT 1-2 SNOW - Execution Of Project 9729 STG EHC
2024-02-23	PMO	5.8	342.00	CT 1-3 SNOW - Execution Of Project 9729 STG EHC
2024-02-23	PMO	3.0	342.00	CT 1-2 SNOW - Execution Of Project 9729 STG EHC
2024-02-23	PMO	7.7	514.00	ST SNOW - Execution Of Project 9729 STG EHC Control Fluid Pumps
2024-02-23	PFO	15.3	342.00	Unit 1-1 - Tripped Bearing 3 High Seismic Vibration
2024-02-23	PFO	2.7	169.62	Unit 1-1 - Tripped Bearing 3 High Seismic Vibration
2024-02-23	PFO	12.5	169.62	Unit 1-1 - Tripped Bearing 3 High Seismic Vibration
2024-03-07	PFO	12.4	342.00	EFOR Unit 1-3 IBH Flow Control Valve Erratic Behavior
2024-03-07	PFO	12.4	165.00	EFOR Unit 1-3 IBH Flow Control Valve Erratic Behavior
2024-03-08	PFO	2.3	342.00	EFOR Unit 1-3 LCI Fault 89SS Switch
2024-03-08	PFO	2.3	165.00	EFOR Unit 1-3 LCI Fault 89SS Switch
2024-03-08	PFO	1.1	185.07	Unit 1-3 Runback from 355MW to 283MW.
2024-03-08	PFO	1.1	59.00	Unit 1-3 Runback from 355MW to 283MW.
2024-03-18	PPO	6.5	342.00	Unit 1-1 Planned Outage
2024-03-18	PPO	5.1	164.00	Unit 1-1 Planned Outage
2024-03-19	PPO	1.4	342.00	Unit 1-2 Planned Outage
2024-03-19	PPO	1.3	514.00	Steam Turbine Planned Outage
2024-03-19	PPO	354.6	164.00	Unit 1-1 Planned Outage
2024-03-19	PO	343.1	1540.00	Unit 1-3 Planned Outage
2024-03-19	PPO	355.5	164.00	Unit 1-3 Planned Outage
2024-04-02	FMO	10.0	1540.00	Unit 1-2 SNOW Air Nozzles.
2024-04-02	PMO	15.9	5.62	Unit 1-2 SNOW Air Nozzles.
2024-04-02	PPO	2.2	342.00	Unit 1-3 Planned Outage
2024-04-02	PPO	5.8	514.00	Steam Turbine Planned Outage
2024-04-02	PMO	180.5	342.00	Unit 1-2 SNOW Air Nozzles.
2024-04-03	PMO	174.6	5.62	Unit 1-2 SNOW Air Nozzles.
2024-05-10	PFO	78.3	342.00	EFOR Unit 1-3 Trip Loss of communication with GE Mark VI S Controller.
2024-05-10	PFO	78.3	171.00	EFOR Unit 1-3 Trip Loss of communication with GE Mark VI S Controller.
2024-05-14	PMO	484.4	342.00	SNOW Unit 1-1 Evap cooler filter media and S1 buckets replacement.
2024-05-14	PMO	484.4	162.00	SNOW Unit 1-1 Evap cooler filter media and S1 buckets replacement.
2024-06-25	PPO	805.6	342.00	POK 1-3 Planned Outage CT HGP FGPH Replacement.
2024-06-25	PPO	805.6	156.00	POK 1-3 Planned Outage CT HGP FGPH Replacement.
2024-07-29	PPO	432.4	342.00	POK 1-3 Planned Outage Extension.
2024-07-29	PPO	432.4	159.00	POK 1-3 Planned Outage Extension.
2024-08-21	PFO	11.8	342.00	EFOR - POK 1-3 Generator hydrogen leak.
2024-08-21	PFO	11.8	159.00	EFOR - POK 1-3 Generator hydrogen leak.
2024-08-22	PFO	121.8	342.00	EFOR - POK 13 IBH Flex Hose Rupture.
2024-08-22	PFO	121.8	159.00	EFOR - POK 13 IBH Flex Hose Rupture.
2024-09-07	PFO	6.6	81.16	POK 11 - Load Reduction due to low ammonia supply.
2024-09-07	PFO	6.6	81.16	POK 12 - Load Reduction due to low ammonia supply.
2024-09-07	PFO	6.6	81.16	POK 13 - Load Reduction due to low ammonia supply.



2024-09-07	PFO	6.6	162.00	POK 11 - Load Reduction due to low ammonia supply.
2024-09-07	PFO	6.6	162.00	POK 12 - Load Reduction due to low ammonia supply.
2024-09-07	PFO	6.6	162.00	POK 13 - Load Reduction due to low ammonia supply.
2024-09-25	PFO	4.9	342.00	POK 1-3 main steam cold re-heat bypass valve.
2024-09-25	PFO	4.9	171.32	POK 1-3 main steam cold re-heat bypass valve.
2024-09-26	PMO	2.3	342.00	POK 1-3 MOF Main Steam CRH bypass valve.
2024-09-26	PMO	2.3	171.32	POK 1-3 MOF Main Steam CRH bypass valve.

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

FILED:  
SUSPENDED:  
EFFECTIVE:  
DOCKET NO:  
ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
COMPANY: FLORIDA POWER AND LIGHT  
FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Port Everglades - PPE		PPE-05		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-01	PFO	519.0	360.00	PPE 50 ST - L-0 Blade Root Crack
2024-01-22	PFO	0.7	245.00	PPE 51 - FG Supply Valve CLOSED Trip
2024-01-22	PFO	0.7	94.68	PPE 51 - FG Supply Valve CLOSED Trip
2024-01-22	PFO	1.5	360.00	PPE 50 - ST offline due to 53 GSU fan alarms
2024-01-22	PFO	1.5	111.00	PPE 50 - ST offline due to 53 GSU fan alarms
2024-01-23	PFO	4.8	360.00	PPE 50 - HP CV1 Servo failure
2024-01-23	PFO	4.8	31.00	PPE 50 - HP CV1 Servo failure
2024-01-25	PFO	3.0	360.00	PPE 50 - HP CV1 Servo failure
2024-01-25	PFO	3.0	42.00	PPE 50 - HP CV1 Servo failure
2024-01-27	PFO	4.9	245.00	PPE 52 - FG Assist Testing Trip
2024-01-27	PFO	4.9	94.68	PPE 52 - FG Assist Testing Trip
2024-01-30	PFO	1.2	262.00	PPE 53 SUF - FG ESV Solenoid Loose
2024-02-01	PFO	12.5	245.00	PPE 51 - PT Fuse Blown
2024-02-01	PFO	12.5	120.00	PPE 51 - PT Fuse Blown
2024-02-02	PFO	1.6	262.00	PPE 53 SUF - FG ESV Stuck
2024-02-02	PFO	1.6	120.00	PPE 53 SUF - FG ESV Stuck
2024-02-05	PFO	0.7	262.00	PPE 53 - FG ESV Stuck
2024-02-05	PFO	0.7	120.00	PPE 53 - FG ESV Stuck
2024-02-07	PFO	0.1	245.00	PPE 52 - Liquid Fuel Transfer Testing Trip
2024-02-07	PFO	0.1	94.68	PPE 52 - Liquid Fuel Transfer Testing Trip
2024-02-24	PFO	0.3	245.00	PPE 51 SUF - FG ESV Stuck
2024-02-24	PFO	0.3	94.68	PPE 51 SUF - FG ESV Stuck
2024-03-05	PMO	0.8	262.00	PPE 53 - Block SNOW
2024-03-05	PMO	0.8	245.00	PPE 51 - Block SNOW
2024-03-05	PMO	0.3	360.00	PPE 50 ST - Block SNOW
2024-03-05	FMO	164.6	1112.00	PPE 52 - Block SNOW
2024-03-12	PMO	8.4	262.00	PPE 53 - Block SNOW
2024-03-12	PMO	5.3	360.00	PPE 50 ST - Block SNOW
2024-03-12	PMO	1.4	245.00	PPE 52 - Block SNOW
2024-03-27	PFO	4.3	262.00	PPE 53 - TOT Failure
2024-03-27	PFO	4.3	94.68	PPE 53 - TOT Failure
2024-04-04	PMO	97.4	262.00	PPE 53 SNOW - Tube Leak Repair
2024-04-04	PMO	97.4	93.00	PPE 53 SNOW - Tube Leak Repair
2024-04-12	PMO	59.2	245.00	PPE 51 SNOW - BFP Recirc Valve Repair
2024-04-12	PMO	59.2	93.00	PPE 51 SNOW - BFP Recirc Valve Repair
2024-04-17	PFO	0.4	245.00	PPE 52 SUF - DC LO Pump Pressure Not Met
2024-04-17	PFO	0.4	93.00	PPE 52 SUF - DC LO Pump Pressure Not Met
2024-04-22	PMO	26.1	245.00	PPE 52 SNOW - BFP Recirc and DC LO Pump
2024-04-22	PMO	26.1	93.00	PPE 52 SNOW - BFP Recirc and DC LO Pump
2024-05-03	PFO	0.1	262.00	PPE 53 - LF Transfer Trip
2024-05-03	PFO	0.1	93.00	PPE 53 - LF Transfer Trip
2024-05-04	PFO	0.1	35.89	PPE 51 - VGV1 Runback
2024-05-04	PFO	0.1	75.00	PPE 51 - VGV1 Runback
2024-05-26	PFO	3.1	40.69	PPE 53 Runback - GV1 Cooling Air Pressure Txr BQ
2024-05-26	PFO	3.1	102.00	PPE 53 Runback - GV1 Cooling Air Pressure Txr BQ
2024-06-07	PMO	306.8	360.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-07	PMO	105.8	45.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-07	PMO	109.8	45.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-07	PMO	306.8	62.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-12	PMO	26.4	245.00	PPE 51 SNOW - Gas Leak
2024-06-12	PMO	26.4	120.00	PPE 51 SNOW - Gas Leak
2024-06-12	PMO	26.4	45.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-12	PMO	75.3	245.00	PPE 52 SNOW - Borescope and Main LO Pump
2024-06-12	PMO	75.3	120.00	PPE 52 SNOW - Borescope and Main LO Pump
2024-06-12	PMO	75.3	45.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-13	PMO	152.6	45.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-15	PMO	121.6	45.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-19	PFO	0.5	245.00	PPE 51 Trip - HRH Sky Vent Valve Closed
2024-06-19	PFO	0.5	120.00	PPE 51 Trip - HRH Sky Vent Valve Closed
2024-06-19	PMO	0.5	45.00	PPE 50 SNOW - MAD11 Bearing Repair

2024-06-19	PMO		11.3	45.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-20	PFO		15.6	245.00	PPE 51 - FG Pilot Line Gas Leak
2024-06-20	PFO		10.0	120.00	PPE 51 - FG Pilot Line Gas Leak
2024-06-20	PMO		10.0	45.00	PPE 50 SNOW - MAD11 Bearing Repair
2024-06-20	PFO		5.6	120.00	PPE 51 - FG Pilot Line Gas Leak
2024-06-25	PFO		2.5	245.00	PPE 51 Trip - BFP Lo Lo Drum Level
2024-06-25	PFO		2.5	120.00	PPE 51 Trip - BFP Lo Lo Drum Level
2024-07-02	PMO		20.8	262.00	PPE 53 SNOW - IGV Calibration and Fix
2024-07-02	PMO		20.8	120.00	PPE 53 SNOW - IGV Calibration and Fix
2024-07-14	PFO		0.2	245.00	PPE 51 - HRH Sky Vent valve failed CLOSED
2024-07-14	PFO		0.2	120.00	PPE 51 - HRH Sky Vent valve failed CLOSED
2024-07-21	PMO		24.7	245.00	PPE 52 SNOW - DC LO Pump Troubleshoot
2024-07-21	PMO		24.7	120.00	PPE 52 SNOW - DC LO Pump Troubleshoot
2024-07-23	PFO		2.3	245.00	PPE 52 SUF - Low FG Pressure
2024-07-23	PFO		2.3	120.00	PPE 52 SUF - Low FG Pressure
2024-07-30	PFO		2.7	262.00	PPE 53 Trip - Gen Bearing Casing EE Seismic Vibration
2024-07-30	PFO		2.7	120.02	PPE 53 Trip - Gen Bearing Casing EE Seismic Vibration
2024-08-20	PFO		0.2	31.12	PPE Site Derate - CWP 2 and 4 trip
2024-08-20	PFO		0.2	31.12	PPE Site Derate - CWP 2 and 4 trip
2024-08-20	PFO		0.2	31.12	PPE Site Derate - CWP 2 and 4 trip
2024-08-20	PFO		0.2	65.00	PPE Site Derate - CWP 2 and 4 trip
2024-08-20	PFO		0.2	65.00	PPE Site Derate - CWP 2 and 4 trip
2024-08-20	PFO		0.2	82.00	PPE Site Derate - CWP 2 and 4 trip
2024-08-28	PMO		124.3	262.00	PPE 53 SNOW - HRSG Economizer Leak
2024-08-28	PMO		124.3	120.02	PPE 53 SNOW - HRSG Economizer Leak
2024-09-08	PFO		0.6	245.00	PPE 52 Trip - Low HP Drum Level
2024-09-08	PFO		0.6	119.99	PPE 52 Trip - Low HP Drum Level
2024-09-20	PMO		27.7	262.00	PPE 53 SNOW - FG FO Orifice Inspection
2024-09-20	PMO		27.7	120.02	PPE 53 SNOW - FG FO Orifice Inspection

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Riviera - PRV		PRV-05		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-04	PFO	0.7	269.00	PRV-52-Received a preventive shutdown due to failure in comp. blowoff v.
2024-01-04	PFO	0.7	162.00	PRV-52-Received a preventive shutdown due to failure in comp. blowoff v.
2024-01-10	PMO	50.7	269.00	PRV-52-Event MOF-FG filter replacement
2024-01-10	PMO	50.7	162.00	PRV-52-Event MOF-FG filter replacement
2024-01-14	PFO	3.7	269.00	PRV-52-Start Up Failure. Blade Path Spread
2024-01-14	PFO	3.7	162.00	PRV-52-Start Up Failure. Blade Path Spread
2024-01-23	PMO	95.8	269.00	PRV-Event MOF-CT Exhaust Bearing Vibration Probes Replacement
2024-01-23	PMO	95.8	162.00	PRV-Event MOF-CT Exhaust Bearing Vibration Probes Replacement
2024-01-29	PFO	2.5	269.00	PRV-52-Startup Failure at 765rpm - GV2 Cooling Air Valve failed
2024-01-29	PFO	2.5	162.00	PRV-52-Startup Failure at 765rpm - GV2 Cooling Air Valve failed
2024-01-31	PFO	0.8	269.00	PRV-52-Tripped due to GV2 cooling air failed to show position
2024-01-31	PFO	0.8	162.00	PRV-52-Tripped due to GV2 cooling air failed to show position
2024-02-01	PMO	114.0	251.00	PRV 51-Event MOF-HRSG SCR and AIG Cleaning
2024-02-01	PMO	114.0	162.00	PRV 51-Event MOF-HRSG SCR and AIG Cleaning
2024-02-11	PMO	75.9	251.00	PRV 51 - Event MOF - HRSG Tube leak.
2024-02-11	PMO	75.9	162.00	PRV 51 - Event MOF - HRSG Tube leak.
2024-02-12	PMO	27.9	269.00	PRV 52 - Event MOF - Cooling Air Valve Positioner and Cables Replacement
2024-02-12	PMO	27.9	162.00	PRV 52 - Event MOF - Cooling Air Valve Positioner and Cables Replacement
2024-02-25	PFO	0.4	80.69	PRV-52-Derating Event-GV2 Cooling Air Valve
2024-02-25	PFO	0.4	149.00	PRV-52-Derating Event-GV2 Cooling Air Valve
2024-02-26	PFO	1.2	269.00	PRV-53-Force Outage-Cold Reheat Block Valve Indication
2024-02-26	PFO	1.2	162.00	PRV-53-Force Outage-Cold Reheat Block Valve Indication
2024-02-27	PMO	50.8	269.00	PRV-52-HRSG Tube Leak Cooling Air Flange Repair And Lube Oil Pump Repl
2024-02-27	PMO	50.8	162.00	PRV-52-HRSG Tube Leak Cooling Air Flange Repair And Lube Oil Pump Repl
2024-03-01	PMO	111.8	269.00	PRV-52-HRSG Tube Leak Cooling Air Flange Repair And Lube Oil Pump Repl
2024-03-01	PMO	111.8	162.00	PRV-52-HRSG Tube Leak Cooling Air Flange Repair And Lube Oil Pump Repl
2024-03-07	PFO	0.9	251.00	PRV-51-Force Outage-GV3-Limit switches failed to indicate closed
2024-03-07	PFO	0.9	162.00	PRV-51-Force Outage-GV3-Limit switches failed to indicate closed
2024-03-20	PMO	33.9	269.00	PRV-52-MOF-HRH Blending Valve MOV Turb. End. Brg Vibration Probes
2024-03-20	PMO	33.9	160.38	PRV-52-MOF-HRH Blending Valve MOV Turb. End. Brg Vibration Probes
2024-03-20	PPO	33.9	-56.63	PRV-52-MOF-HRH Blending Valve MOV Turb. End. Brg Vibration Probes
2024-03-22	PFO	2.4	269.00	PRV-52-Forced Outage due to failed to start due to GV2 failing to open.
2024-03-22	PFO	2.4	162.00	PRV-52-Forced Outage due to failed to start due to GV2 failing to open.
2024-03-26	PFO	0.7	133.05	PRV-51-Derating- GV3 102 Positioner Fault
2024-03-26	PFO	0.7	216.00	PRV-51-Derating- GV3 102 Positioner Fault
2024-03-27	PMO	50.1	251.00	PRV-51-MOF-GV2 cooling air valve flange leak repair
2024-03-27	PMO	50.1	162.00	PRV-51-MOF-GV2 cooling air valve flange leak repair
2024-04-22	PMO	26.0	269.00	PRV 52 - Event MOF - GV2 Cooling Air Valve Actuator Disassembled

2024-04-22	PMO	26.0	162.00	PRV 52 - Event MOF - GV2 Cooling Air Valve Actuator Disassembled
2024-05-04	PFO	0.5	269.00	PRV-52-Startup Failure-Compressor Blow off valve failed to close
2024-05-05	PFO	8.0	269.00	PRV-52-Startup Failure-Tripped due to faulty igniter
2024-05-05	PFO	8.0	162.00	PRV-52-Startup Failure-Tripped due to faulty igniter
2024-05-23	PMO	2.9	269.00	PRV-53-Event MOF-HP Blending Valve- MS-CRH Block Valve Repack
2024-05-23	PMO	2.4	486.00	PRV-50-Event MOF-53 HP Blending Valve Repack
2024-05-23	PMO	2.2	269.00	PRV-52-Event MOF-HP Blending Valve Repack-MS-CRH Block Valve Repack
2024-05-24	FMO	53.4	1275.00	PRV-51-Event MOF-HP Blending Valve- MS-CRH Block Valve Repack
2024-05-26	PMO	7.4	269.00	PRV-53-Event MOF-HP Blending Valve- MS-CRH Block Valve Repack
2024-05-26	PMO	4.0	486.00	PRV-50-Event MOF-53 HP Blending Valve Repack
2024-05-26	PMO	4.0	251.00	PRV-51-Event MOF-HP Blending Valve- MS-CRH Block Valve Repack
2024-06-28	PMO	48.7	251.00	PRV-51-MOF Event-CT Row 2 Vane Borescope
2024-06-28	PMO	48.7	162.00	PRV-51-MOF Event-CT Row 2 Vane Borescope
2024-07-01	PMO	33.8	251.00	PRV-51-MOF Event-CT Row 2 Vane Borescope
2024-07-01	PMO	33.8	162.00	PRV-51-MOF Event-CT Row 2 Vane Borescope
2024-07-14	PFO	2.1	269.00	PRV-53-Start Up Failure-Reverse Shaft Position Fault
2024-07-14	PFO	2.1	162.00	PRV-53-Start Up Failure-Reverse Shaft Position Fault
2024-08-05	PFO	0.6	269.00	PRV-53-Stratup Failure-BAB36 Control Circuit Failure
2024-08-05	PFO	0.6	162.02	PRV-53-Stratup Failure-BAB36 Control Circuit Failure
2024-08-22	PMO	87.7	269.00	PRV 53 - Event MOF - HRSG Tube leak.
2024-08-22	PMO	87.7	162.02	PRV 53 - Event MOF - HRSG Tube leak.
2024-09-06	PMO	31.9	251.00	PRV 51 - Event MOF -CT Generator Shaft High Voltage Readings
2024-09-06	PMO	31.9	161.98	PRV 51 - Event MOF -CT Generator Shaft High Voltage Readings
2024-09-08	PFO	5.1	251.00	PRV-51-Start Up Failure-Reverse Shaft Position Fault
2024-09-08	PFO	5.1	161.98	PRV-51-Start Up Failure-Reverse Shaft Position Fault
2024-09-19	PMO	37.8	269.00	PRV-52-MOF-Generator Shaft Grounding Rope Replacement
2024-09-19	PMO	37.8	161.98	PRV-52-MOF-Generator Shaft Grounding Rope Replacement

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

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**ACTUAL PERFORMANCE DATA**  
**COMPANY: FLORIDA POWER AND LIGHT**  
**FROM: Jan-2024 TO: Dec-2024**

PLANT/UNIT: St. Lucie Nuclear - PSL		PSL-01		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-03-07	PPO	5.6	159.40	U1 PEL DN PWR to 76% - MSSV Testing
2024-03-08	PPO	16.1	236.00	U1 PEL MSSV Testing
2024-03-08	PPO	4.0	485.62	U1 PEL Down Power to BO Start SL1-32
2024-03-09	PO	550.9	981.00	U1 PEL SL1-32 March
2024-04-01	PO	289.7	981.00	U1 PEL SL1-32 Apr
2024-04-13	PPO	87.4	420.15	U1 PEL SL1-32 Up Power
2024-04-20	PFO	45.5	38.96	U1 UEL 1A1 Traveling Screen
2024-07-16	PPO	26.0	63.00	U1 PEL DFS Repair 071624
2024-07-28	FFO	77.3	981.00	U1 UEL SL1-32 MSIV Outage Jul 072824
2024-08-01	FFO	77.8	981.00	U1 UEL SL-1 MSIV Outage Aug 080424
2024-08-04	PFO	21.4	431.41	U1 UEL MSIV Up Power

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PMO - PARTIAL MAINTENANCE OUTAGE  
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PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

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**ACTUAL PERFORMANCE DATA**  
**COMPANY: FLORIDA POWER AND LIGHT**  
**FROM: Jan-2024 TO: Dec-2024**

PLANT/UNIT: St. Lucie Nuclear - PSL		PSL-02		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-03	PPO	3.6	353.45	SL2-27 HP Pipe Repair Down Power
2024-01-03	PO	190.5	986.00	SL2-27 HP Pipe Repair Outage
2024-01-11	PPO	13.6	379.23	PEL SL2-27 HP Pipe Repair Ascension
2024-05-21	PFO	191.4	66.42	UEL SL2-27 2A2 Water Box Repair
2024-06-04	PFO	3.2	63.16	UEL SL2-27 2A2 Water Box Repair
2024-06-04	PFO	0.3	185.73	UEL SL2-27 2B2 CW Pump Repair Down Power
2024-06-04	FFO	47.6	986.00	UEL SL2-27 2B2 CW Pump Repair Outage
2024-06-06	PFO	21.5	427.10	UEL SL2-27 2B2 CW Pump Repair Up Power
2024-06-07	PFO	162.4	76.70	UEL SL2-27 2A1 Water Box Repair
2024-06-17	PFO	9.8	285.58	UEL SL2-27 DEH Leak
2024-06-18	PFO	1.7	531.76	UEL SL2-27 2A1 Water Box 061824
2024-06-18	FFO	164.3	986.00	UEL SL2-27 2A1 Water Box Repair Outage
2024-06-24	PFO	49.3	262.51	UEL SL2-27 2A1 Water Box Ascension
2024-08-27	PPO	49.0	90.51	PEL SL2-27 EOC Downpower for Waterbox Repair
2024-08-30	PPO	3.0	140.47	PEL SL2 DP to 80% for MSSV TST 083024
2024-08-30	PPO	16.0	191.47	PEL SL2 MSSV TST 083024
2024-08-30	PPO	4.0	472.76	PEL SL2 DP to BO Start SL2-28 083124
2024-08-31	PO	24.0	986.00	PEL SL2-28 Aug 083124
2024-09-01	PO	720.0	986.00	PEL SL2-28 Sept 24

(1) FFO - FULL FORCED OUTAGE  
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PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

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ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Sanford - PSR		PSR-05		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-02	PMO	51.8	382.00	PSR 5ST EVENT MOF - COLLECTOR MAINTENANCE
2024-01-04	PMO	21.3	187.00	PSR 5D EVENT MOF - ADD OIL TO GSU
2024-01-04	PMO	21.3	97.00	PSR 5D EVENT MOF - ADD OIL TO GSU
2024-01-11	PMO	21.5	187.00	PSR 5A EVENT MOF - REPAIR SPEED PICKUP
2024-01-11	PMO	21.5	97.00	PSR 5A EVENT MOF - REPAIR SPEED PICKUP
2024-01-15	PFO	9.8	187.00	PSR 5A EFOR - SHUTDOWN DUE TO GAS LEAK
2024-01-15	PFO	9.8	97.00	PSR 5A EFOR - SHUTDOWN DUE TO GAS LEAK
2024-01-16	PMO	60.2	187.00	PSR 5A EVENT MOF - UNIT OF TO REPAIR GAS LINE
2024-01-16	PMO	60.2	381.00	PSR 5A EVENT MOF - UNIT OF TO REPAIR GAS LINE
2024-02-13	PFO	0.5	382.00	PSR 5ST EFOR - ROTOR LENGTH ISSUE
2024-02-18	PPO	288.0	185.00	PSR 5B - PLANNED TECH 2 OUTAGE
2024-02-18	PPO	288.0	96.00	PSR 5B - PLANNED TECH 2 OUTAGE
2024-02-20	PFO	2.7	185.00	PSR 5C EFOR - STARTUP FAILURE GAS VALVE LEAK
2024-02-20	PFO	2.7	96.00	PSR 5C EFOR - STARTUP FAILURE GAS VALVE LEAK
2024-02-20	PFO	2.6	187.00	PSR 5A EFOR - UNIT TRIPPED DUE TO FIELD BREAKER ISSUE
2024-02-20	PFO	2.6	96.00	PSR 5A EFOR - UNIT TRIPPED DUE TO FIELD BREAKER ISSUE
2024-02-23	PMO	36.7	187.00	PSR 5D EVENT MOF - REPAIR SAFETY VALVES
2024-02-23	PMO	36.7	96.00	PSR 5D EVENT MOF - REPAIR SAFETY VALVES
2024-02-26	PMO	42.3	187.00	PSR 5A EVENT MOF - UNIT OFF FOR THERMOCOUPLE REPAIR
2024-02-26	PMO	42.3	96.00	PSR 5A EVENT MOF - UNIT OFF FOR THERMOCOUPLE REPAIR
2024-03-01	PPO	120.5	185.00	PSR 5B PLANNED OUTAGE TECH 2 UPGRADE
2024-03-01	PPO	120.4	381.00	PSR 5B PLANNED OUTAGE TECH 2 UPGRADE
2024-03-06	PMO	0.5	187.00	PSR 5D EVENT MOF - BLOCK OUTAGE FOR 5C MUV-4 WORK
2024-03-06	PMO	43.6	96.00	PSR 5D EVENT MOF - BLOCK OUTAGE FOR 5C MUV-4 WORK
2024-03-06	PMO	0.0	382.00	PSR 5ST EVENT MOF - BLOCK OUTAGE FOR 5C MUV-4 WORK
2024-03-06	PPO	43.1	381.00	PSR 5B PLANNED OUTAGE TECH 2 UPGRADE
2024-03-06	FMO	43.1	1126.00	PSR 5C EVENT MOF - BLOCK OUTAGE FOR 5C MUV-4 WORK
2024-03-06	PMO	43.1	96.00	PSR 5A EVENT MOF - BLOCK OUTAGE FOR 5C MUV-4 WORK
2024-03-06	PMO	43.1	96.00	PSR 5C EVENT MOF - BLOCK OUTAGE FOR 5C MUV-4 WORK
2024-03-07	PPO	26.2	185.00	PSR 5B PLANNED OUTAGE TECH 2 UPGRADE
2024-03-07	PPO	26.2	381.00	PSR 5B PLANNED OUTAGE TECH 2 UPGRADE
2024-03-22	PMO	18.0	187.00	5B EVENT MOF - UNIT OFF TO REPAIR HYDRAULIC PUMP
2024-03-22	PMO	18.0	95.00	5B EVENT MOF - UNIT OFF TO REPAIR HYDRAULIC PUMP
2024-03-27	PMO	2.1	187.00	PSR 5B EVENT MOF-CONDENSER TUBE LEAK
2024-03-27	PMO	1.8	95.00	PSR 5B EVENT MOF-CONDENSER TUBE LEAK
2024-03-27	PMO	1.4	187.00	PSR 5D EVENT MOF - CONDENSER TUBE LEAK
2024-03-27	PMO	10.1	95.00	PSR 5D EVENT MOF - CONDENSER TUBE LEAK
2024-03-28	PMO	0.2	381.00	PSR 5ST EVENT MOF - CONDENSER TUBE LEAK
2024-03-28	PMO	8.9	95.00	PSR 5B EVENT MOF-CONDENSER TUBE LEAK
2024-03-28	FMO	8.7	1127.00	PSR 5C EVENT MOF - CONDENSER TUBE LEAK
2024-03-28	PMO	8.7	95.00	PSR 5A EVENT MOF - CONDENSER TUBE LEAK



2024-03-28	PMO	8.7	95.00	PSR 5C EVENT MOF - CONDENSER TUBE LEAK
2024-04-05	PFO	0.4	185.00	PSR 5C EFOR - FLAME SCANNER ISSUE
2024-04-05	PFO	0.4	95.00	PSR 5C EFOR - FLAME SCANNER ISSUE
2024-04-06	PMO	23.5	185.00	PSR 5C EVENT MOF - LIFT OIL MAINTENANCE
2024-04-06	PMO	23.5	95.00	PSR 5C EVENT MOF - LIFT OIL MAINTENANCE
2024-04-17	PMO	0.0	381.00	PSR 5ST EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-17	PMO	0.0	187.00	PSR 5A EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-17	PMO	0.0	187.00	PSR 5B EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-17	PMO	0.0	187.00	PSR 5D EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-17	PMO	116.4	95.00	PSR 5A EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-17	PMO	116.4	95.00	PSR 5B EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-17	PMO	116.4	95.00	PSR 5D EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-17	FMO	116.4	1127.00	PSR 5C EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-17	PMO	116.4	95.00	PSR 5C EVENT MOF - BLOCK FOR CONDENSER REPAIR
2024-04-28	PMO	14.2	187.00	PSR 5D EVENT MOF - REPAIR EXHAUST THERMOCOUPLE
2024-04-28	PMO	14.2	95.00	PSR 5D EVENT MOF - REPAIR EXHAUST THERMOCOUPLE
2024-05-12	PMO	13.7	185.00	PSR 5C EVENT MOF - UNIT OFF FOR STEAM VALVE REPAIR
2024-05-12	PMO	13.7	71.00	PSR 5C EVENT MOF - UNIT OFF FOR STEAM VALVE REPAIR
2024-05-23	PFO	2.7	30.00	PSR 5C PARTIAL EFOR - NOX LIMITED
2024-05-23	PFO	2.7	31.98	PSR 5C PARTIAL EFOR - NOX LIMITED
2024-06-01	PMO	104.8	187.00	PSR 5A EVENT MOF - REPAIR TUBE LEAK IN HRSG
2024-06-01	PMO	104.8	380.00	PSR 5A EVENT MOF - REPAIR TUBE LEAK IN HRSG
2024-06-06	PFO	0.9	187.00	PSR 5A EFOR - TRIPPED - EXCITER ISSUE
2024-06-06	PFO	0.9	71.00	PSR 5A EFOR - TRIPPED - EXCITER ISSUE
2024-06-07	PFO	0.6	187.00	PSR 5A EFOR - BREAKER OPEN
2024-06-07	PFO	0.6	71.00	PSR 5A EFOR - BREAKER OPEN
2024-06-11	PFO	0.2	187.00	PSR 5A EFOR - BREAKER OPEN
2024-06-11	PFO	0.2	71.00	PSR 5A EFOR - BREAKER OPEN
2024-06-12	PMO	23.7	187.00	PSR 5A EVENT MOF - REPAIR HRSG TUBE LEAK
2024-06-12	PMO	23.7	71.00	PSR 5A EVENT MOF - REPAIR HRSG TUBE LEAK
2024-06-30	PFO	0.3	187.00	PSR 5B EFOR - UNIT TRIPPED DUE TO FIRE PANEL ISSUE
2024-06-30	PFO	0.3	71.00	PSR 5B EFOR - UNIT TRIPPED DUE TO FIRE PANEL ISSUE
2024-07-01	PFO	1.2	187.00	PSR 5A efor - unit trip due to LP drum level
2024-07-01	PFO	1.2	71.00	PSR 5A efor - unit trip due to LP drum level
2024-07-07	PMO	11.4	187.00	PSR 5D EVENT MOF - GAS VALVE REPLACEMENT
2024-07-07	PMO	11.4	71.00	PSR 5D EVENT MOF - GAS VALVE REPLACEMENT
2024-07-07	PFO	0.4	187.00	PSR 5B EFOR - TRIP DUE TO EXCITATION ISSUE
2024-07-07	PFO	0.4	71.00	PSR 5B EFOR - TRIP DUE TO EXCITATION ISSUE
2024-07-11	PMO	0.2	187.00	PSR 5B EVENT MOF - EXCITER TESTING
2024-07-11	PMO	0.2	71.00	PSR 5B EVENT MOF - EXCITER TESTING
2024-07-11	PMO	30.7	187.00	PSR 5B EVENT MOF - EXCITER TESTING
2024-07-11	PMO	30.7	71.00	PSR 5B EVENT MOF - EXCITER TESTING
2024-07-13	PMO	40.0	187.00	PSR 5D EVENT MOF - REPAIR HRSG TUBE LEAK
2024-07-13	PMO	40.0	71.00	PSR 5D EVENT MOF - REPAIR HRSG TUBE LEAK
2024-07-25	PMO	47.5	187.00	PSR EVENT MOF - TUBE LEAK REPAIR
2024-07-25	PMO	47.5	71.00	PSR EVENT MOF - TUBE LEAK REPAIR
2024-08-21	PMO	41.5	187.00	PSR 5A EVENT MOF - THERMOCOUPLE REPAIR
2024-08-21	PMO	41.5	71.00	PSR 5A EVENT MOF - THERMOCOUPLE REPAIR

2024-08-31	PMO	23.3	187.00	PSR 5D EVENT MOF - HP FEED VALVE ACTUATOR WORK
2024-08-31	PMO	23.3	71.00	PSR 5D EVENT MOF - HP FEED VALVE ACTUATOR WORK
2024-09-01	PMO	23.5	187.00	PSR 5D EVENT MOF - HP FEED VALVE ACTUATOR WORK
2024-09-01	PMO	23.5	71.00	PSR 5D EVENT MOF - HP FEED VALVE ACTUATOR WORK
2024-09-20	PMO	9.8	187.00	PSR 5D EVENT MOF - CT COMPARTMENT FAN ISSUE
2024-09-20	PMO	9.8	71.00	PSR 5D EVENT MOF - CT COMPARTMENT FAN ISSUE

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

FILED:  
SUSPENDED:  
EFFECTIVE:  
DOCKET NO:  
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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
COMPANY: FLORIDA POWER AND LIGHT  
FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Turkey Point Nuclear - PTN		PTN-03		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-06-19	PPO	76.2	0.77	PTN3 Planned Derate for LEFM Upgrade

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

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ACTUAL PERFORMANCE DATA  
COMPANY: FLORIDA POWER AND LIGHT  
FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: Turkey Point Nuclear - PTN		PTN-04		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-07-17	PPO	70.0	8.09	PTN4 Planned Derate for LEFM Upgrade
2024-09-26	PPO	7.5	4.55	PTN4 Derate for Turbine Vibration Investigation

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

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ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: West County Energy Center - PWC				
				PWC-01
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-14	PFO	1.1	242.00	PWC-1B-SU Failure-HP Drum Level High
2024-01-14	PFO	1.1	160.00	PWC-1B-SU Failure-HP Drum Level High
2024-01-24	PMO	58.0	242.00	PWC-1A-Event MOF-HP DSH Spary 1SGA-ACV-1008 leaking through
2024-01-24	PMO	58.0	160.00	PWC-1A-Event MOF-HP DSH Spary 1SGA-ACV-1008 leaking through
2024-01-30	PMO	38.9	485.00	PWC 1ST- Event MO-GSU Transformer Maintenance Outage
2024-02-01	PMO	186.7	485.00	PWC 1ST- Event MO-GSU Transformer Maintenance Outage
2024-02-10	PMO	2.0	242.00	PWC 1A - Event MOF - Main Steam side leak repairs
2024-02-10	PMO	1.0	242.00	PWC 1B - Event MOF - Main steam side leak repairs
2024-02-10	PMO	1.0	485.00	PWC 1ST - Event MOF - Main steam side leak repairs
2024-02-10	FMO	146.3	1211.00	PWC 1C - Event MOF - Main Steam Side Leak Repairs
2024-02-23	PFO	43.8	242.00	PWC-1A-Force Outage-Blade Path Spread High
2024-02-23	PFO	43.8	162.00	PWC-1A-Force Outage-Blade Path Spread High
2024-02-24	PFO	34.3	242.00	PWC-1A-Force Outage-Blade Path Spread High
2024-02-24	PFO	34.3	161.00	PWC-1A-Force Outage-Blade Path Spread High
2024-03-02	PFO	0.5	242.00	PWC-1B-Force Outage-High temperatures from HP-CRH bypass leak by
2024-03-02	PFO	0.5	162.00	PWC-1B-Force Outage-High temperatures from HP-CRH bypass leak by
2024-03-06	PFO	1.2	242.00	PWC-1A missed 0600 RFC due to a delay from BFP tripped on low flow
2024-03-06	PFO	1.2	162.00	PWC-1A missed 0600 RFC due to a delay from BFP tripped on low flow
2024-03-08	PFO	1.8	242.00	PWC-1A missed RFC due to a delay from BFP tripped on low flow
2024-03-08	PFO	1.8	162.00	PWC-1A missed RFC due to a delay from BFP tripped on low flow
2024-03-10	PMO	111.0	242.00	PWC 1B - Event MOF -HP FW Control Valve Leak By and BP Spread
2024-03-10	PMO	111.0	160.05	PWC 1B - Event MOF -HP FW Control Valve Leak By and BP Spread
2024-03-28	PMO	24.4	242.00	PWC-1C-MOF-Repair packing leak in valve 1SGA-ABV-3008
2024-03-28	PMO	24.4	162.00	PWC-1C-MOF-Repair packing leak in valve 1SGA-ABV-3008
2024-04-03	PMO	93.3	242.00	PWC-1A-MOF-Repair HRSG tube leak and LP LCV leak-by
2024-04-03	PMO	93.3	162.00	PWC-1A-MOF-Repair HRSG tube leak and LP LCV leak-by
2024-04-16	PFO	0.4	173.00	PWC-1B-Missed RFC due to IP transition to cooling steam delayed
2024-04-16	PFO	0.4	238.97	PWC-1B-Missed RFC due to IP transition to cooling steam delayed
2024-04-16	PMO	107.5	242.00	PWC-1A-MOF-HRSG Tube leaks and - valves packing leaks
2024-04-16	PMO	107.5	162.00	PWC-1A-MOF-HRSG Tube leaks and - valves packing leaks
2024-04-21	PFO	0.9	242.00	PWC-1A-Start Up Failure-Attemperator spray control valve was stuck close
2024-04-21	PFO	0.9	162.00	PWC-1A-Start Up Failure-Attemperator spray control valve was stuck close
2024-04-21	PFO	9.8	242.00	PWC-1C-Force Outage-OST Solenoid Burn Wires
2024-04-21	PFO	9.8	162.00	PWC-1C-Force Outage-OST Solenoid Burn Wires
2024-05-03	PMO	131.3	242.00	PWC-1A-Event MOF-HRSG Tube leaks
2024-05-03	PMO	131.3	162.00	PWC-1A-Event MOF-HRSG Tube leaks
2024-05-09	PFO	1.3	242.00	PWC-1A-Startup Failure-Fuel Ga Pilot Pressure Control Valve Deviation
2024-05-09	PFO	1.3	162.00	PWC-1A-Startup Failure-Fuel Ga Pilot Pressure Control Valve Deviation
2024-05-25	PFO	1.7	242.00	PWC-1C-Startup Failure-Combustor 10 -Igniter Failure
2024-05-25	PFO	1.7	162.00	PWC-1C-Startup Failure-Combustor 10 -Igniter Failure
2024-06-11	PFO	1.5	32.00	PWC-1C-Force Derating-CPFM Sensor fault
2024-06-11	PFO	1.5	21.37	PWC-1C-Force Derating-CPFM Sensor fault

2024-06-16	PFO		0.9	119.00	PWC-1B-Force Derating-CPFM Sensor fault
2024-06-16	PFO		0.9	79.50	PWC-1B-Force Derating-CPFM Sensor fault
2024-06-26	PFO		35.9	242.00	PWC 1A-Start up Failure-IP cooling steam valve failure.
2024-06-26	PFO		35.9	162.00	PWC 1A-Start up Failure-IP cooling steam valve failure.
2024-07-13	PFO		11.6	242.00	PWC-1C-Force Outage-IGV Actuator Control Oil Leak
2024-07-13	PFO		11.6	162.00	PWC-1C-Force Outage-IGV Actuator Control Oil Leak
2024-08-16	PFO		1.6	242.00	PWC-1A-Startup Failure-Faulty DC Converter-Generator Control Panel
2024-08-16	PFO		1.6	161.64	PWC-1A-Startup Failure-Faulty DC Converter-Generator Control Panel
2024-08-16	PMO		51.0	242.00	PWC-1A-Event MOF-Evap Drain Valves Leak-by-High water consumption
2024-08-16	PMO		51.0	161.64	PWC-1A-Event MOF-Evap Drain Valves Leak-by-High water consumption
2024-08-19	PFO		6.7	242.00	PWC-1A-Startup Failure-Igniter Transformer Failure
2024-08-19	PFO		6.7	161.64	PWC-1A-Startup Failure-Igniter Transformer Failure
2024-08-27	PFO		68.7	242.00	PWC-1C-Force Outage-CT Compartment Control Oil Leak resulting in a Fire
2024-08-27	PFO		68.7	161.70	PWC-1C-Force Outage-CT Compartment Control Oil Leak resulting in a Fire
2024-09-12	PFO		4.1	242.00	PWC-1B-Force Outage-Fuel Gas Tophat control valve Deviation
2024-09-12	PFO		4.1	161.64	PWC-1B-Force Outage-Fuel Gas Tophat control valve Deviation

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

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ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: West County Energy Center - PWC		PWC-02		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-05	PMO	2.3	242.00	PWC-2A-Event MOF-Condensate Recirc Pipe Repair
2024-01-05	PMO	2.3	160.00	PWC-2A-Event MOF-Condensate Recirc Pipe Repair
2024-01-05	PMO	1.1	242.00	2C-Event MO-Balancing Shot-IGV clips installation
2024-01-05	PMO	1.1	163.00	2C-Event MO-Balancing Shot-IGV clips installation
2024-01-05	PMO	0.1	242.00	PWC-2A-Event MOF-Condensate Recirc Pipe Repair
2024-01-05	PMO	0.1	242.00	2C-Event MO-Balancing Shot-IGV clips installation
2024-01-05	PMO	0.1	485.00	PWC-2ST-Event MOF-Condensate Recirc Pipe Repair
2024-01-05	FMO	58.2	1211.00	PWC-2B-Event MOF-Condensate Recirc Pipe Repair
2024-01-08	PMO	3.0	242.00	2C-Event MO-Balancing Shot-IGV clips installation
2024-01-08	PMO	5.5	242.00	PWC-2B-Event MOF-Condensate Recirc Pipe Repair
2024-01-08	PMO	3.0	485.00	PWC-2ST-Event MOF-Condensate Recirc Pipe Repair
2024-01-08	PMO	101.1	242.00	2C-Event MO-Balancing Shot-IGV clips installation
2024-01-08	PMO	101.1	160.00	2C-Event MO-Balancing Shot-IGV clips installation
2024-01-28	PMO	74.4	242.00	PWC-2B-Event MOF-Borescope inspection
2024-01-28	PMO	74.4	160.00	PWC-2B-Event MOF-Borescope inspection
2024-02-01	PMO	63.4	242.00	PWC-2B-Event MOF-Borescope Inspection
2024-02-01	PMO	63.4	160.00	PWC-2B-Event MOF-Borescope Inspection
2024-02-12	PFO	1.5	242.00	PWC-2C-Force Outage-Condensate Isolation Valve Manual Closed
2024-02-12	PFO	1.5	162.00	PWC-2C-Force Outage-Condensate Isolation Valve Manual Closed
2024-02-12	PFO	1.2	242.00	PWC-2B-Startup Failure-TCA Cooler to the Condenser Valve failed to open
2024-02-12	PFO	1.2	162.00	PWC-2B-Startup Failure-TCA Cooler to the Condenser Valve failed to open
2024-03-19	PFO	0.4	242.00	PWC-U2-Force Outage-Loss of protection from the site to the 500 kV line
2024-03-19	PFO	0.2	485.00	PWC-U2-Force Outage-Loss of protection from the site to the 500 kV line
2024-03-19	PFO	0.1	242.00	PWC-U2-Force Outage-Loss of protection from the site to the 500 kV line
2024-03-19	FFO	11.4	1211.00	PWC-U2-Force Outage-Loss of protection from the site to the 500 kV line
2024-03-22	PMO	49.3	242.00	PWC 2A - Event MOF - HRSG Vent Line Repair
2024-03-22	PMO	49.3	162.00	PWC 2A - Event MOF - HRSG Vent Line Repair
2024-04-23	PMO	111.6	242.00	PWC 2A - Event MOF - SCR System Cleaning
2024-04-23	PMO	111.6	162.00	PWC 2A - Event MOF - SCR System Cleaning
2024-04-26	PFO	0.8	62.00	PWC-2B-Force Derating-SCR NOx Plugging
2024-04-26	PFO	0.8	27.57	PWC-2B-Force Derating-SCR NOx Plugging
2024-04-26	PFO	3.4	27.00	PWC-2B-Force Derating-SCR NOx Plugging
2024-04-26	PFO	3.4	39.58	PWC-2B-Force Derating-SCR NOx Plugging
2024-04-27	PFO	9.6	27.00	PWC-2B-Force Derating-SCR NOx Plugging
2024-04-27	PFO	9.6	12.00	PWC-2B-Force Derating-SCR NOx Plugging
2024-04-27	PMO	39.6	242.00	PWC 2B - Event MOF - SCR System Cleaning
2024-04-27	PMO	39.6	161.00	PWC 2B - Event MOF - SCR System Cleaning
2024-04-29	PMO	58.2	242.00	PWC 2B - Event MOF - SCR System Cleaning
2024-05-02	PMO	24.0	242.00	PWC 2B - Event MOF - SCR System Cleaning
2024-05-03	FMO	14.0	1211.00	PWC-2A-Event MOF-Fiber optical cable repaired by PC
2024-05-03	FMO	15.0	1211.00	PWC-2B-Event MOF-Fiber optical cable repaired by PC
2024-05-04	PMO	6.6	485.00	PWC-2ST-Event MOF-Fiber optical cable repaired by PC
2024-05-04	PMO	10.5	242.00	PWC-2B-Event MOF-Fiber optical cable repaired by PC
2024-05-04	PMO	11.4	242.00	PWC-2A-Event MOF-Fiber optical cable repaired by PC

2024-05-04	PFO	4.2	242.00	PWC-2B-Force Outage-Blade Path Temperature Spread
2024-05-04	PFO	4.2	162.00	PWC-2B-Force Outage-Blade Path Temperature Spread
2024-05-10	PFO	10.7	242.00	PWC-2A-Force Outage-CT Combustor Bypass Valve BQ
2024-05-10	PFO	10.7	162.00	PWC-2A-Force Outage-CT Combustor Bypass Valve BQ
2024-05-29	PFO	5.1	242.00	PWC-2C-Force Outage-Fuel Gas Main B Pressure Control Valve Pos. Div.
2024-05-29	PFO	5.1	162.00	PWC-2C-Force Outage-Fuel Gas Main B Pressure Control Valve Pos. Div.
2024-07-11	PFO	3.0	242.00	PWC-2C-Tripped due to low level in LP drum
2024-07-11	PFO	3.0	162.00	PWC-2C-Tripped due to low level in LP drum
2024-07-12	PMO	34.5	242.00	PWC-2A- Event MOF - IP Feedwater Performance Heater drain line leak .
2024-07-12	PMO	34.5	162.00	PWC-2A- Event MOF - IP Feedwater Performance Heater drain line leak .
2024-08-24	PFO	0.5	242.00	PWC-2C-Start Up Failure-Loss communication between Ovation and Diasys
2024-08-24	PFO	0.5	161.70	PWC-2C-Start Up Failure-Loss communication between Ovation and Diasys
2024-09-08	PFO	1.5	242.00	PWC-2A-Force Outage-Failed Liquid Fuel Test-Fuel Oil Flow Control Valve
2024-09-08	PFO	1.5	161.64	PWC-2A-Force Outage-Failed Liquid Fuel Test-Fuel Oil Flow Control Valve

(1) FFO - FULL FORCED OUTAGE  
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PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

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ACTUAL PERFORMANCE DATA  
 COMPANY: FLORIDA POWER AND LIGHT  
 FROM: Jan-2024 TO: Dec-2024

PLANT/UNIT: West County Energy Center - PWC		PWC-03		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-04	PMO	34.6	242.00	PWC-3A-MOF-BFP HP discharge line leak repairs
2024-01-04	PMO	34.6	163.00	PWC-3A-MOF-BFP HP discharge line leak repairs
2024-02-12	PMO	3.2	242.00	PWC 3C - Event MO - Transmission Line Repair
2024-02-12	PMO	3.2	162.00	PWC 3C - Event MO - Transmission Line Repair
2024-02-13	PMO	0.8	242.00	PWC 3B - Event MO - Transmission Line Repair
2024-02-13	PMO	47.1	160.05	PWC 3B - Event MO - Transmission Line Repair
2024-02-13	PMO	0.3	242.00	PWC 3C - Event MO - Transmission Line Repair
2024-02-13	PMO	0.3	485.00	PWC 3ST - Event MO - Transmission Line Repair
2024-02-13	FMO	46.2	1211.00	PWC 3A - Event MO - Transmission Line Repair
2024-02-13	PMO	55.8	160.05	PWC 3A - Event MO - Transmission Line Repair
2024-02-15	PMO	9.6	242.00	PWC 3A - Event MO - Transmission Line Repair
2024-02-15	PMO	12.2	485.00	PWC 3ST - Event MO - Transmission Line Repair
2024-02-19	PFO	0.9	65.00	PWC-3B-Derating Event-Blade Path Spread High
2024-02-19	PFO	0.9	43.42	PWC-3B-Derating Event-Blade Path Spread High
2024-02-20	PMO	181.5	242.00	PWC 3B - Event MOF - Partial Borescope of Combustors and Turbine BP
2024-02-20	PMO	181.5	323.00	PWC 3B - Event MOF - Partial Borescope of Combustors and Turbine BP
2024-02-22	PFO	104.3	242.00	PWC-3C-Force Outage-21kV Protection Device
2024-02-22	PFO	104.3	323.00	PWC-3C-Force Outage-21kV Protection Device
2024-02-26	PFO	15.1	242.00	PWC-3C-Force Outage-GSU Relay Settings
2024-02-26	PFO	15.1	323.00	PWC-3C-Force Outage-GSU Relay Settings
2024-03-05	PFO	1.7	242.00	PWC-3C-Tripped due to condenser protection system
2024-03-05	PFO	1.7	162.00	PWC-3C-Tripped due to condenser protection system
2024-03-21	PMO	109.9	242.00	PWC-3C-MOF-Repair reheat safety valve steam leak
2024-03-21	PMO	109.9	160.05	PWC-3C-MOF-Repair reheat safety valve steam leak
2024-03-24	PFO	4.2	242.00	PWC-3A-Force Outage-LP Drum Level Control Valve Failure
2024-03-24	PFO	4.2	1.94	PWC-3A-Force Outage-LP Drum Level Control Valve Failure
2024-03-30	PFO	0.8	242.00	PWC-3A-Startup Failure due to a high TCA cooled inlet temperature
2024-03-30	PFO	0.8	162.00	PWC-3A-Startup Failure due to a high TCA cooled inlet temperature
2024-04-04	PMO	63.4	242.00	PWC-3A-MOF-Repair HRSG External Leaks And Packing Leaks LP LCV Sticking
2024-04-04	PMO	63.4	162.00	PWC-3A-MOF-Repair HRSG External Leaks And Packing Leaks LP LCV Sticking
2024-04-08	PFO	2.2	242.00	PWC-3A-Force Outage-Condenser Protection
2024-04-08	PFO	2.2	162.00	PWC-3A-Force Outage-Condenser Protection
2024-05-06	PFO	1.8	242.00	PWC-3A-Force Outage-TCA to condenser block valve failed to open
2024-05-06	PFO	1.8	162.00	PWC-3A-Force Outage-TCA to condenser block valve failed to open
2024-06-11	PMO	23.1	242.00	PWC 3B - Event MOF - TCA Cooler Bypass Control Valve Leak Repair
2024-06-11	PMO	23.1	162.00	PWC 3B - Event MOF - TCA Cooler Bypass Control Valve Leak Repair
2024-06-11	PMO	22.3	242.00	PWC-3C-Event MOF-SCR Cleaning
2024-06-11	PMO	103.8	162.00	PWC-3C-Event MOF-SCR Cleaning
2024-06-12	FFO	6.8	1211.00	PWC-3A-Force Outage-Condensate Pump Motor Tripped
2024-06-12	PMO	8.0	162.00	PWC 3B - Event MOF - TCA Cooler Bypass Control Valve Leak Repair

2024-06-12	PMO	133.0	242.00	PWC-3C-Event MOF-SCR Cleaning
2024-06-12	PMO	74.6	242.00	PWC 3B - Event MOF - TCA Cooler Bypass Control Valve Leak Repair
2024-06-12	PFO	1.2	485.00	PWC-3ST-Force Outage-Condensate Pump Motor Tripped
2024-06-12	PMO	73.4	162.00	PWC 3B - Event MOF - TCA Cooler Bypass Control Valve Leak Repair
2024-06-16	PMO	58.4	162.00	PWC-3C-Event MOF-SCR Cleaning
2024-06-18	PFO	232.6	242.00	PWC-3C-Force Outage-Blade Path Spread high.
2024-06-18	PFO	232.6	162.00	PWC-3C-Force Outage-Blade Path Spread high.
2024-06-24	PFO	9.7	242.00	PWC 3B-Force Outage-Fuel Gas Top-hat Flow Control Valve Deviation
2024-06-24	PFO	9.7	161.00	PWC 3B-Force Outage-Fuel Gas Top-hat Flow Control Valve Deviation
2024-06-27	PFO	14.6	242.00	PWC-3A-Force Outage-EJ EE00 Failure
2024-06-27	PFO	14.6	161.00	PWC-3A-Force Outage-EJ EE00 Failure
2024-06-28	PFO	7.7	242.00	PWC-3A-Force Outage-EJ EE00 Failure
2024-06-28	PFO	7.7	162.00	PWC-3A-Force Outage-EJ EE00 Failure
2024-09-18	PMO	132.6	242.00	WC 3A- Event MOF - SCR System Cleaning
2024-09-18	PMO	132.6	161.64	WC 3A- Event MOF - SCR System Cleaning

(1) FFO - FULL FORCED OUTAGE  
PPO - PARTIAL PLANNED OUTAGE  
PMO - PARTIAL MAINTENANCE OUTAGE  
PO - PLANNED OUTAGE  
PFO - PARTIAL FORCED OUTAGE  
FMO - FULL MAINTENANCE OUTAGE

FILED:  
SUSPENDED:  
EFFECTIVE:  
DOCKET NO:  
ORDER NO:

ISSUED BY: FLORIDA POWER AND LIGHT CO.

**ACTUAL PERFORMANCE DATA**  
**COMPANY: FLORIDA POWER AND LIGHT**  
**FROM: Jan-2024 TO: Dec-2024**

PLANT/UNIT: Turkey Point - TP5		TP5-05		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2024-01-06	PMO	33.9	188.00	PTF 5C MO Event - Overboard Bleed valve tracking issue
2024-01-06	PMO	33.9	127.00	PTF 5C MO Event - Overboard Bleed valve tracking issue
2024-01-08	PFO	2.0	188.00	PTF 5C SU Failure - Overboard Bleed valve tracking issue
2024-01-08	PFO	2.0	127.00	PTF 5C SU Failure - Overboard Bleed valve tracking issue
2024-01-18	PMO	47.6	188.00	PTF 5C MO Event - AA valves 20AA replacement
2024-01-18	PMO	47.6	127.00	PTF 5C MO Event - AA valves 20AA replacement
2024-01-22	PMO	47.3	188.00	PTF 5B MO Event - Flame Detector 4 Malfunctioning
2024-01-22	PMO	47.3	127.00	PTF 5B MO Event - Flame Detector 4 Malfunctioning
2024-01-27	PFO	0.7	188.00	PTF 5B EFOR Event - Trip during LF transfer
2024-01-27	PFO	0.7	127.00	PTF 5B EFOR Event - Trip during LF transfer
2024-02-01	PMO	47.7	186.00	PTF 5A MO Event - LF Servo Valve troubleshooting
2024-02-01	PMO	47.7	127.00	PTF 5A MO Event - LF Servo Valve troubleshooting
2024-02-09	PFO	0.1	188.00	PTF 5B EFOR - Exhaust Frame Blower Low Pressure Alarm 63TK-2
2024-02-09	PFO	0.1	126.05	PTF 5B EFOR - Exhaust Frame Blower Low Pressure Alarm 63TK-2
2024-02-16	PPO	190.9	511.00	PTF5 ST PO - MAIN GSU TRANSFORMER TESTING
2024-02-23	PO	144.0	1261.00	5D Planned Outage Block
2024-03-01	PPO	71.9	511.00	PTF5 ST PO - MAIN GSU TRANSFORMER TESTING
2024-03-04	PFO	0.7	188.00	PTF 5C EFOR - High Exhaust Temperature
2024-03-04	PFO	0.7	127.00	PTF 5C EFOR - High Exhaust Temperature
2024-03-04	PFO	10.4	511.00	PTF 5ST EFOR - High HP Differential Expansion
2024-03-07	PPO	219.9	188.00	PTF 5D Planned Outage - LF Water Flush System and FG Valves Upgrade
2024-03-07	PPO	219.9	127.00	PTF 5D Planned Outage - LF Water Flush System and FG Valves Upgrade
2024-04-07	PFO	16.9	188.00	PTF EFOR - 5C IGV actuator connector
2024-04-07	PFO	16.9	127.00	PTF EFOR - 5C IGV actuator connector
2024-04-07	PFO	2.4	188.00	PTF EFOR - 5B High HP drum level due to FW SU reg. vlv leaking through
2024-04-07	PFO	2.4	127.00	PTF EFOR - 5B High HP drum level due to FW SU reg. vlv leaking through
2024-04-07	PFO	1.5	188.00	PTF EFOR - 5B High HP drum level due to FW SU reg. valve leaking through
2024-04-07	PFO	1.1	127.00	PTF EFOR - 5B High HP drum level due to FW SU reg. valve leaking through
2024-04-07	PFO	0.4	127.00	PTF EFOR - 5B High HP drum level due to FW SU reg. valve leaking through
2024-04-11	PMO	10.8	188.00	PTF 5C MO - ST Condenser Tube leak Inspection
2024-04-11	PMO	10.3	127.00	PTF 5C MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	9.0	188.00	PTF 5B MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	8.5	129.00	PTF 5B MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	0.4	511.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	0.4	185.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	91.0	187.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	87.5	187.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	0.1	187.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	87.5	127.00	PTF 5C MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	91.0	129.00	PTF 5B MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	0.3	188.00	PTF 5D MO - ST Condenser Tube Leak Inspection
2024-04-12	PMO	90.8	187.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	90.8	254.90	PTF 5D MO - ST Condenser Tube Leak Inspection

2024-04-12	FMO	85.5	1261.00	PTF 5A MO - ST Condenser Tube Leak Inspection
2024-04-12	PMO	85.5	185.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-12	PMO	85.5	510.90	PTF 5A MO - ST Condenser Tube Leak Inspection
2024-04-15	PMO	4.9	511.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-15	PMO	7.0	188.00	PTF 5D MO - ST Condenser Tube Leak Inspection
2024-04-15	PMO	1.5	188.00	PTF 5C MO - ST Condenser Tube leak Inspection
2024-04-15	PMO	13.0	188.00	PTF 5B MO - ST Condenser Tube leak Inspection
2024-04-15	PMO	4.9	185.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-16	PMO	3.4	187.00	PTF5 MO - ST Condenser Tube leak Inspection
2024-04-16	PMO	0.9	254.90	PTF 5D MO - ST Condenser Tube Leak Inspection
2024-04-16	PMO	0.9	129.00	PTF 5B MO - ST Condenser Tube leak Inspection
2024-04-16	PFO	0.9	511.00	PTF5 EFOR - ST tripped during a Cold Start due to loss of steam from 5A
2024-04-16	PFO	0.6	169.00	PTF5 EFOR - ST tripped during a Cold Start due to loss of steam from 5A
2024-04-16	PFO	0.9	1.00	PTF5 EFOR - ST tripped during a Cold Start due to loss of steam from 5A
2024-04-16	PFO	0.9	1.00	PTF5 EFOR - ST tripped during a Cold Start due to loss of steam from 5A
2024-04-16	PFO	0.9	1.00	PTF5 EFOR - ST tripped during a Cold Start due to loss of steam from 5A
2024-04-16	PMO	0.9	254.90	PTF 5D MO - ST Condenser Tube Leak Inspection
2024-04-16	PMO	0.9	129.00	PTF 5B MO - ST Condenser Tube leak Inspection
2024-04-16	PFO	2.9	186.00	PTF EFOR - 5A tripped due to high HRH temperature
2024-04-16	PFO	0.2	169.00	PTF5 EFOR - ST tripped during a Cold Start due to loss of steam from 5A
2024-04-16	PFO	2.9	127.00	PTF EFOR - 5A tripped due to high HRH temperature
2024-04-16	PMO	0.1	254.90	PTF 5D MO - ST Condenser Tube Leak Inspection
2024-04-16	PMO	6.2	129.00	PTF 5B MO - ST Condenser Tube leak Inspection
2024-05-19	PFO	6.2	188.00	PTF 5C BFP Recirc Valve positioner failure
2024-05-19	PFO	6.2	127.00	PTF 5C BFP Recirc Valve positioner failure
2024-05-31	PMO	20.4	188.00	PTF MO - 5B BFP recirc valve packing leak FWA-ACV-2021
2024-05-31	PMO	20.4	127.00	PTF MO - 5B BFP recirc valve packing leak FWA-ACV-2021
2024-06-30	PFO	1.9	188.00	PTF 5D Start-Up failure - Turbine Compartment Ventilation shutdown alarm
2024-06-30	PFO	1.9	127.00	PTF 5D Start-Up failure - Turbine Compartment Ventilation shutdown alarm
2024-07-05	PFO	156.7	22.19	PTF5 ST Partial EFOR - GSU Cooling Capacity reduced
2024-07-05	PFO	156.7	23.43	PTF5 ST Partial EFOR - GSU Cooling Capacity reduced
2024-07-05	PFO	156.7	23.43	PTF5 ST Partial EFOR - GSU Cooling Capacity reduced
2024-07-05	PFO	156.7	22.43	PTF5 ST Partial EFOR - GSU Cooling Capacity reduced
2024-07-05	PFO	156.7	61.00	PTF5 ST Partial EFOR - GSU Cooling Capacity reduced
2024-07-12	PFO	1.4	188.00	5D Trip
2024-07-19	PMO	33.3	188.00	PTF 5C MO Event - Mist Eliminator Filter replacement
2024-07-19	PMO	33.3	127.00	PTF 5C MO Event - Mist Eliminator Filter replacement
2024-07-21	PFO	3.3	188.00	PTF 5C EFOR Event - Compressor water wash drain valve actuator failure
2024-07-21	PFO	3.3	127.00	PTF 5C EFOR Event - Compressor water wash drain valve actuator failure
2024-08-10	PFO	2.7	188.00	PTF 5D EFOR HPSH interstage attemperator failed to open
2024-08-10	PFO	2.7	127.75	PTF 5D EFOR HPSH interstage attemperator failed to open
2024-08-16	PMO	36.9	188.00	5D Snow
2024-08-16	PMO	36.9	127.75	5D Snow
2024-08-19	PFO	3.0	186.00	PTF EFOR 5A CT failed to sync. 89SS limit switch failed to open

2024-08-19	PFO	3.0	127.75	PTF EFOR 5A CT failed to sync. 89SS limit switch failed to open
2024-09-05	PMO	96.8	186.00	PTF 5A MO HRSG Inspection
2024-09-05	PMO	96.8	127.75	PTF 5A MO HRSG Inspection
2024-09-08	PFO	0.5	188.00	PTF 5D SU Failure - FSD valve sticking
2024-09-08	PFO	0.5	127.75	PTF 5D SU Failure - FSD valve sticking
2024-09-13	PMO	18.5	511.00	PTF 5ST MO replace EHC pump
2024-09-13	PMO	18.5	0.00	PTF 5ST MO replace EHC pump
2024-09-13	PMO	18.5	0.00	PTF 5ST MO replace EHC pump
2024-09-13	PMO	18.5	0.00	PTF 5ST MO replace EHC pump
2024-09-13	PMO	18.5	0.00	PTF 5ST MO replace EHC pump
2024-09-29	PFO	3.6	96.00	PTF 5A Partial GSU Transformer loss of cooling
2024-09-29	PFO	3.6	65.41	PTF 5A Partial GSU Transformer loss of cooling

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