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September 22, 2025

-VIA ELECTRONIC FILING-

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

Re: Docket No. 20250001-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 August 2025. 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) 691-7263.

Sincerely,

s/ David M. Lee

David M. Lee

Attachments

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

Florida Power & Light Company

700 Universe Boulevard, Juno Beach, FL 33408

23148586

CERTIFICATE OF SERVICE
Docket 20250001-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished
by electronic delivery on this 22nd day of September 2025 to the following:

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By: s/ David M. Lee
David M. Lee
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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Cape Canaveral - PCC														
PCC-03														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	94.2	92	99.4	54.2	94.6	95.4	96.4	90.9	0	0	0	0	89.7
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	564.48	743	407.08	744	720	744	744	0	0	0	0	5410.57
4	RSH	0	107.52	0	0	0	0	0	0	0	0	0	0	107.52
5	UH	0	0	0	312.92	0	0	0	0	0	0	0	0	312.91
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	312.92	0	0	0	0	0	0	0	0	312.92
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	0.22	0	1.62	1.35	6.27	0	0	5.67	0	0	0	0	15.12
12	LRPF (MW)	402	0	383.98	383.98	325.94	0	0	420.03	0	0	0	0	373.69
13	PMOH	136.17	171.1	12.65	34.9	113.58	95.97	78.35	140.33	0	0	0	0	783.05
14	LRPM (MW)	389.93	383.99	386.29	586.93	418.37	420.03	420.03	571.76	0	0	0	0	440.76
15	NSC	1224	1224	1224	1224	1224	1224	1224	1224	0	0	0	0	1224
16	OPER BTU (MBTU)	4,341,934	2,783,460	4,196,417	1,797,418	4,160,769	4,535,074	4,704,260	4,388,097	0	0	0	0	30,907,429
17	OPER NET GEN (MWH)	654,323	407,404	620,751	260,909	616,762	676,607	693,729	650,603	0	0	0	0	4,581,088
18	ANOH (BTU/KWH)	6,636	6,832	6,760	6,889	6,746	6,703	6,781	6,745	0	0	0	0	6,747
19	NOF (%)	71.9	59.0	68.3	52.4	67.7	76.8	76.2	71.4	0	0	0	0	69.2
20	NPC (MW)	1224	1224	1224	1224	1224	1224	1224	1224	0	0	0	0	1224

21	ANOH (BTU/KWH)	ANOH = 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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

FILED:
SUSPENDED:
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ORDER NO:

ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Fort Myers - PFM														
PFM-02														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	91.2	71.1	95.1	71.4	80.6	99.6	97.2	97.2	0	0	0	0	88.2
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	514.62	743	720	744	720	744	744	0	0	0	0	5673.62
4	RSH	0	157.38	0	0	0	0	0	0	0	0	0	0	157.38
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	342.55	167.9	715.65	498.87	0	0	0	0	0	0	0	1724.97
10	LRPP (MW)	0	552.7	312.47	431	441.27	0	0	0	0	0	0	0	446.3
11	PFOH	21.58	17.97	0	103.08	21.77	16.18	88.13	71.62	0	0	0	0	340.33
12	LRPF (MW)	285.35	231.57	0	192.57	190	270.53	282.79	361.81	0	0	0	0	263.46
13	PMOH	368.93	212.33	18.32	83.75	123.35	0	35.08	31.63	0	0	0	0	873.4
14	LRPM (MW)	285.35	638.46	532.63	253.19	169.68	0	282.86	282.86	0	0	0	0	356.8
15	NSC	1696	1696	1696	1696	1696	1696	1696	1696	0	0	0	0	1696
16	OPER BTU (MBTU)	5,613,619	3,685,740	5,972,146	4,488,410	5,455,369	6,067,554	6,163,192	6,371,603	0	0	0	0	43,817,633
17	OPER NET GEN (MWH)	760,467	455,355	800,917	601,196	734,384	816,749	838,152	865,374	0	0	0	0	5,872,594
18	ANOHR (BTU/KWH)	7,382	8,094	7,457	7,466	7,429	7,429	7,353	7,363	0	0	0	0	7,461
19	NOF (%)	60.3	52.2	63.6	49.2	58.2	66.9	66.4	68.6	0	0	0	0	61.0
20	NPC (MW)	1696	1696	1696	1696	1696	1696	1696	1696	0	0	0	0	1696

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Manatee - PM3 PM3-03														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	93	95	89.9	99.9	98.4	97.6	100	96.7	0	0	0	0	96.3
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	743.47	672	743	720	744	720	744	744	0	0	0	0	5830.47
4	RSH	0.53	0	0	0	0	0	0	0	0	0	0	0	0.53
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	199.33	83.53	0	0	0	0	0	0	0	0	0	0	282.87
10	LRPP (MW)	300.5	274.35	0	0	0	0	0	0	0	0	0	0	292.78
11	PFOH	8.05	10.03	77.7	2.67	0	15.88	0	46.97	0	0	0	0	161.3
12	LRPF (MW)	506.43	297.5	356.61	299.06	0	306.5	0	320.2	0	0	0	0	343.92
13	PMOH	0	56.82	243.5	0	48.77	62.22	0	49.7	0	0	0	0	461
14	LRPM (MW)	0	277.73	263.35	0	309.5	267.43	0	306.5	0	0	0	0	275.21
15	NSC	1229	1229	1229	1229	1229	1229	1229	1229	0	0	0	0	1229
16	OPER BTU (MBTU)	3,677,040	4,062,759	3,988,671	4,098,261	4,700,625	4,521,013	4,938,338	4,892,592	0	0	0	0	34,879,299
17	OPER NET GEN (MWH)	518,082	586,089	571,471	592,036	682,458	657,233	721,476	715,631	0	0	0	0	5,044,476
18	ANOH (BTU/KWH)	7,097	6,932	6,980	6,922	6,888	6,879	6,845	6,837	0	0	0	0	6,914
19	NOF (%)	56.7	71.0	62.6	66.9	74.6	74.3	78.9	78.3	0	0	0	0	70.4
20	NPC (MW)	1229	1229	1229	1229	1229	1229	1229	1229	0	0	0	0	1229

21	ANOH (BTU/KWH)	ANOH = A+B(N.O.F) A=0 B=0
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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Martin - PM8 PM8-08														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	92.3	92.5	96.8	98.8	99.1	86.3	83.2	98.1	0	0	0	0	93.4
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	384.72	591.32	455.33	703.88	734.48	671.05	688.27	738.92	0	0	0	0	4967.97
4	RSH	359.28	80.68	287.67	16.12	9.52	40.67	55.73	5.08	0	0	0	0	854.75
5	UH	0	0	0	0	0	8.28	0	0	0	0	0	0	8.28
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	8.28	0	0	0	0	0	0	8.28
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
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	5.4	26.7	0.17	8.73	25.75	246.43	446.05	26.47	0	0	0	0	785.7
12	LRPF (MW)	298	319.53	277.98	293.74	316.8	342.76	319.46	302.3	0	0	0	0	325.66
13	PMOH	216	178.28	96	25.83	0	84.53	51.35	30.67	0	0	0	0	682.67
14	LRPM (MW)	316.67	295	298	295	0	303.8	192	305.5	0	0	0	0	296.09
15	NSC	1216	1216	1216	1216	1216	1216	1216	1216	0	0	0	0	1216
16	OPER BTU (MBTU)	1,236,741	2,403,342	2,010,057	3,828,262	3,987,338	3,303,572	3,383,793	4,424,272	0	0	0	0	24,577,377
17	OPER NET GEN (MWH)	154,223	333,076	254,270	539,054	556,298	453,506	460,316	623,428	0	0	0	0	3,374,171
18	ANOHR (BTU/KWH)	8,019	7,216	7,905	7,102	7,168	7,285	7,351	7,097	0	0	0	0	7,284
19	NOF (%)	33.0	46.3	45.9	63.0	62.3	55.6	55.0	69.4	0	0	0	0	55.9
20	NPC (MW)	1216	1216	1216	1216	1216	1216	1216	1216	0	0	0	0	1216

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Okeechobee Energy Center - POK														
POK-01														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	100	83.8	75.7	100	87.5	78.5	99.9	99.8	0	0	0	0	90.7
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	568.6	743	720	744	720	744	744	0	0	0	0	5727.6
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	103.4	0	0	0	0	0	0	0	0	0	0	103.4
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	103.4	0	0	0	0	0	0	0	0	0	0	103.4
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	9.67	0	0	0	15.07	3.08	5.78	0	0	0	0	33.6
12	LRPF (MW)	0	123.34	0	0	0	513.32	513.32	483.83	0	0	0	0	396.05
13	PMOH	0	10.22	554.25	0	279.62	450.07	0	0	0	0	0	0	1294.15
14	LRPM (MW)	0	758.63	501.32	0	513.32	513.32	0	0	0	0	0	0	510.12
15	NSC	1540	1540	1540	1540	1540	1540	1540	1540	0	0	0	0	1540
16	OPER BTU (MBTU)	6,595,304	4,907,668	4,430,682	6,844,467	6,292,220	5,553,507	7,123,440	7,220,329	0	0	0	0	48,967,617
17	OPER NET GEN (MWH)	1,035,791	775,350	686,463	1,085,031	997,956	876,475	1,130,948	1,145,109	0	0	0	0	7,733,121
18	ANOHR (BTU/KWH)	6,367	6,330	6,454	6,308	6,305	6,336	6,299	6,305	0	0	0	0	6,332
19	NOF (%)	90.4	88.5	60.0	97.9	87.1	79.0	98.7	99.9	0	0	0	0	87.7
20	NPC (MW)	1540	1540	1540	1540	1540	1540	1540	1540	0	0	0	0	1540

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Port Everglades - PPE PPE-05														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	99.4	99.9	84.4	82.2	77.4	99.9	87.8	99.1	0	0	0	0	91.2
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	672	632.62	720	744	720	743.45	744	0	0	0	0	5720.07
4	RSH	0	0	0	0	0	0	0.55	0	0	0	0	0	0.55
5	UH	0	0	110.38	0	0	0	0	0	0	0	0	0	110.38
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	110.38	0	0	0	0	0	0	0	0	0	110.38
9	PPOH	0	0	0	552.07	734.67	1.37	0	0	0	0	0	0	1288.1
10	LRPP (MW)	0	0	0	248	254.11	378.99	0	0	0	0	0	0	251.62
11	PFOH	13.45	3.02	0.3	0	0	0.23	23.77	20.03	0	0	0	0	60.8
12	LRPF (MW)	355.99	252.84	355.99	0	0	288.12	608.4	381.43	0	0	0	0	457.66
13	PMOH	0	0	10.65	15.37	0	0	157.65	0	0	0	0	0	183.67
14	LRPM (MW)	0	0	600.25	355.99	0	0	572.62	0	0	0	0	0	556.1
15	NSC	1109	1109	1109	1109	1109	1154	1154	1154	0	0	0	0	1132
16	OPER BTU (MBTU)	3,313,823	3,145,264	3,041,238	2,798,383	3,139,282	4,485,974	3,586,608	4,021,309	0	0	0	0	27,531,881
17	OPER NET GEN (MWH)	464,472	447,152	431,493	400,628	454,866	647,585	514,681	577,575	0	0	0	0	3,938,452
18	ANOHR (BTU/KWH)	7,135	7,034	7,048	6,985	6,902	6,927	6,969	6,962	0	0	0	0	6,991
19	NOF (%)	56.3	60.0	61.5	50.2	55.1	77.9	60.0	67.3	0	0	0	0	61.1
20	NPC (MW)	1109	1109	1109	1109	1109	1154	1154	1154	0	0	0	0	1132

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Riviera - PRVPRV-05														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	89.8	90.8	86.6	93.3	99.2	96.4	98	96.8	0	0	0	0	93.9
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	645.85	710.53	693.82	744	720	744	744	0	0	0	0	5746.2
4	RSH	0	0	8.47	26.18	0	0	0	0	0	0	0	0	34.65
5	UH	0	26.15	24	0	0	0	0	0	0	0	0	0	50.15
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	26.15	24	0	0	0	0	0	0	0	0	0	50.15
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	1.57	0	14.95	9.52	18.77	1.03	16.17	5.07	0	0	0	0	67.07
12	LRPF (MW)	237.96	0	485.97	424.63	421.24	429.32	242	429.36	0	0	0	0	389.4
13	PMOH	221.45	107.88	179.97	139.98	0	76.02	34.53	75.68	0	0	0	0	835.52
14	LRPM (MW)	438.95	422.3	501.71	417.41	0	429.35	429.36	377.35	0	0	0	0	439.86
15	NSC	1288	1288	1288	1288	1288	1288	1288	1288	0	0	0	0	1288
16	OPER BTU (MBTU)	3,075,318	2,913,910	2,850,290	3,218,109	4,644,371	4,659,409	4,877,753	4,772,963	0	0	0	0	31,012,124
17	OPER NET GEN (MWH)	455,944	441,245	420,123	486,324	717,273	722,712	755,886	735,868	0	0	0	0	4,735,375
18	ANOHR (BTU/KWH)	6,745	6,604	6,784	6,617	6,475	6,447	6,453	6,486	0	0	0	0	6,549
19	NOF (%)	47.6	53.0	45.9	54.4	74.9	77.9	78.9	76.8	0	0	0	0	64.0
20	NPC (MW)	1288	1288	1288	1288	1288	1288	1288	1288	0	0	0	0	1288

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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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

ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: St. Lucie Nuclear - PSL PSL-01														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	99.9	100	100	96.3	100	100	100	97.7	0	0	0	0	99.2
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	672	743	720	744	720	744	744	0	0	0	0	5831
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	23.2	0	0	0	0	0	0	0	0	0	0	0	23.2
10	LRPP (MW)	27.91	0	0	0	0	0	0	0	0	0	0	0	27.91
11	PFOH	0	0	0	72.8	0	0	0	36.5	0	0	0	0	109.3
12	LRPF (MW)	0	0	0	361.27	0	0	0	454.75	0	0	0	0	392.49
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	0	0	0	0	981
16	OPER BTU (MBTU)	7,651,681	6,919,775	7,651,326	7,139,542	7,660,908	7,413,410	7,660,587	7,481,488	0	0	0	0	59,578,717
17	OPER NET GEN (MWH)	747,661	672,732	744,178	690,312	743,927	719,089	741,450	712,441	0	0	0	0	5,771,790
18	ANOHR (BTU/KWH)	10,234	10,286	10,282	10,342	10,298	10,309	10,332	10,501	0	0	0	0	10,322
19	NOF (%)	102.4	102.0	102.1	97.7	101.9	101.8	101.6	97.6	0	0	0	0	100.9
20	NPC (MW)	981	981	981	981	981	981	981	981	0	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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: St. Lucie Nuclear - PSL PSL-02														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	100	100	100	100	100	100	100	100	0	0	0	0	100
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	672	743	720	744	720	744	744	0	0	0	0	5831
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	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	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	986	986	986	986	986	986	986	986	0	0	0	0	986
16	OPER BTU (MBTU)	7,660,141	6,918,439	7,649,252	7,412,718	7,660,982	7,413,311	7,661,007	7,660,834	0	0	0	0	60,036,684
17	OPER NET GEN (MWH)	759,740	682,362	754,576	730,450	752,094	726,353	748,518	733,054	0	0	0	0	5,887,147
18	ANOHR (BTU/KWH)	10,083	10,139	10,137	10,148	10,186	10,206	10,235	10,451	0	0	0	0	10,198
19	NOF (%)	103.6	103.0	103.0	102.9	102.5	102.3	102.0	99.9	0	0	0	0	102.4
20	NPC (MW)	986	986	986	986	986	986	986	986	0	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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Sanford - PSR PSR-04														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	84.9	84.7	91.8	98.2	100	99.9	100	96.6	0	0	0	0	94.6
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	371.05	387.47	416.92	408.67	630.13	635.75	638.77	585.35	0	0	0	0	4074.1
4	RSH	300.45	198.17	326.08	311.33	113.87	84.25	105.23	158.65	0	0	0	0	1598.03
5	UH	72.5	86.36	0	0	0	0	0	0	0	0	0	0	158.87
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	72.5	86.37	0	0	0	0	0	0	0	0	0	0	158.87
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	5.17	0	2.9	0	1.88	0	1.17	0	0	0	0	11.12
12	LRPF (MW)	0	365.58	0	252	0	252	0	245.23	0	0	0	0	304.08
13	PMOH	178.13	44.83	88.18	56.35	0	0	0	67.22	0	0	0	0	434.72
14	LRPM (MW)	252	367.73	776.88	252	0	0	0	419.95	0	0	0	0	396.38
15	NSC	1129	1129	1129	1129	1129	1129	1129	1129	0	0	0	0	1129
16	OPER BTU (MBTU)	1,268,528	1,442,887	1,365,205	1,692,024	3,133,387	3,178,519	3,275,275	2,927,113	0	0	0	0	18,282,938
17	OPER NET GEN (MWH)	168,852	191,689	180,872	228,938	433,976	439,903	452,662	401,161	0	0	0	0	2,498,053
18	ANOHR (BTU/KWH)	7,513	7,527	7,548	7,391	7,220	7,226	7,236	7,297	0	0	0	0	7,319
19	NOF (%)	40.3	43.8	38.4	49.6	61.0	61.3	62.8	60.7	0	0	0	0	54.3
20	NPC (MW)	1129	1129	1129	1129	1129	1129	1129	1129	0	0	0	0	1129

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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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Sanford - PSR PSR-05														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	99.3	81.3	88	99.5	95.1	100	98.7	98.5	0	0	0	0	95.2
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	413.92	340.82	418.98	468.17	645.18	720	744	744	0	0	0	0	4495.07
4	RSH	330.08	331.18	324.02	251.83	98.82	0	0	0	0	0	0	0	1335.93
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	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	3.7	0	0	0.12	0.9	0	0	0	0	0	0	0	4.72
12	LRPF (MW)	276.25	0	0	47.9	252	0	0	0	0	0	0	0	265.97
13	PMOH	18.78	168.5	157.87	17.92	164.07	0	44.28	48.5	0	0	0	0	619.92
14	LRPM (MW)	252	841.25	637.93	250	250	0	252	252	0	0	0	0	509.86
15	NSC	1127	1127	1127	1127	1127	1127	1127	1127	0	0	0	0	1127
16	OPER BTU (MBTU)	1,489,833	1,334,869	1,364,204	1,956,767	3,077,600	3,712,547	3,809,024	3,767,579	0	0	0	0	20,512,423
17	OPER NET GEN (MWH)	195,979	179,881	184,356	265,365	431,076	524,226	536,443	527,957	0	0	0	0	2,845,283
18	ANOHR (BTU/KWH)	7,602	7,421	7,400	7,374	7,139	7,082	7,101	7,136	0	0	0	0	7,209
19	NOF (%)	42.0	46.8	39.0	50.3	59.3	64.6	64.0	63.0	0	0	0	0	56.2
20	NPC (MW)	1127	1127	1127	1127	1127	1127	1127	1127	0	0	0	0	1127

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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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Turkey Point Nuclear - PTNPTN-03														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	100	100	100	100	100	100	100	91.6	0	0	0	0	98.9
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	672	743	720	744	720	744	688	0	0	0	0	5775
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	0	0	0	0	0	0	56	0	0	0	0	56
6	POH	0	0	0	0	0	0	0	0	0	0	0	0	0
7	FOH	0	0	0	0	0	0	0	56	0	0	0	0	56
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	15.78	0	0	0	0	15.78
12	LRPF (MW)	0	0	0	0	0	0	0	323.38	0	0	0	0	323.38
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	0	0	0	0	837
16	OPER BTU (MBTU)	6,707,056	6,057,807	6,698,020	6,489,831	6,705,367	6,490,178	6,707,360	6,150,241	0	0	0	0	52,005,860
17	OPER NET GEN (MWH)	652,427	582,841	647,230	623,658	637,321	614,621	629,755	576,835	0	0	0	0	4,964,687
18	ANOHR (BTU/KWH)	10,280	10,394	10,349	10,406	10,521	10,560	10,651	10,662	0	0	0	0	10,475
19	NOF (%)	104.8	103.6	104.1	103.5	102.3	102.0	101.1	100.2	0	0	0	0	102.7
20	NPC (MW)	837	837	837	837	837	837	837	837	0	0	0	0	837

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

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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Turkey Point Nuclear - PTN PTN-04														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	100	97.8	0	82.9	100	83.9	100	100	0	0	0	0	82.9
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	744	672	0	642.23	744	611.23	744	744	0	0	0	0	4901.47
4	RSH	0	0	0	0	0	0	0	0	0	0	0	0	0
5	UH	0	0	743	77.77	0	108.77	0	0	0	0	0	0	929.53
6	POH	0	0	743	77.77	0	0	0	0	0	0	0	0	820.77
7	FOH	0	0	0	0	0	108.77	0	0	0	0	0	0	108.77
8	MOH	0	0	0	0	0	0	0	0	0	0	0	0	0
9	PPOH	0	28	0	102.23	0	0	0	0	0	0	0	0	130.23
10	LRPP (MW)	0	440.7	0	373.23	0	0	0	0	0	0	0	0	387.74
11	PFOH	0	0	0	0	0	13.92	0	0	0	0	0	0	13.92
12	LRPF (MW)	0	0	0	0	0	434.18	0	0	0	0	0	0	434.18
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	0	0	0	0	844
16	OPER BTU (MBTU)	6,708,074	5,906,204	0	5,417,913	6,706,775	5,449,338	6,705,735	6,706,342	0	0	0	0	43,600,382
17	OPER NET GEN (MWH)	657,499	573,571	0	520,490	646,053	523,032	641,323	639,334	0	0	0	0	4,201,302
18	ANOHR (BTU/KWH)	10,202	10,297	0	10,409	10,381	10,419	10,456	10,490	0	0	0	0	10,378
19	NOF (%)	104.7	101.1	0	96.0	102.9	101.4	102.1	101.8	0	0	0	0	101.6
20	NPC (MW)	844	844	844	844	844	844	844	844	0	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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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: West County Energy Center - PWC														
PWC-01														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	94.5	97.1	85.1	100	99.8	97	98.9	100	0	0	0	0	96.5
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	700.17	672	743	720	744	720	744	744	0	0	0	0	5787.17
4	RSH	43.83	0	0	0	0	0	0	0	0	0	0	0	43.83
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	325.98	0	0	0	0	0	0	0	0	0	325.98
10	LRPP (MW)	0	0	405.65	0	0	0	0	0	0	0	0	0	405.65
11	PFOH	0	5.22	6.67	0	4.9	0	2.05	0	0	0	0	0	18.83
12	LRPF (MW)	0	202.17	241	0	403.67	0	102.17	0	0	0	0	0	257.46
13	PMOH	122.5	56.6	0	0	0	64.82	24	0	0	0	0	0	267.92
14	LRPM (MW)	405.65	405.65	0	0	0	403.65	403.65	0	0	0	0	0	404.99
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	0	1211
16	OPER BTU (MBTU)	2,582,084	3,201,822	3,307,196	3,571,008	4,495,641	4,464,212	4,932,683	5,169,800	0	0	0	0	31,724,445
17	OPER NET GEN (MWH)	359,122	450,355	462,832	501,118	634,748	637,900	703,272	738,566	0	0	0	0	4,487,913
18	ANOH (BTU/KWH)	7,190	7,110	7,146	7,126	7,083	6,998	7,014	7,000	0	0	0	0	7,069
19	NOF (%)	42.4	55.3	51.4	57.5	70.5	73.2	78.1	82.0	0	0	0	0	64.0
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	0	1211

21	ANOH (BTU/KWH)	ANOH = 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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: West County Energy Center - PWC														
PWC-02														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	99.4	55.2	100	99.5	99.7	99.9	99	82.3	0	0	0	0	92.3
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	733.25	385.9	743	720	744	720	744	744	0	0	0	0	5534.15
4	RSH	10.75	0.5	0	0	0	0	0	0	0	0	0	0	11.25
5	UH	0	285.6	0	0	0	0	0	0	0	0	0	0	285.6
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	285.6	0	0	0	0	0	0	0	0	0	0	285.6
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	11.58	10	1.5	9.85	7.58	2.78	62.98	479.03	0	0	0	0	585.32
12	LRPF (MW)	469.99	405.66	241	405.65	405.65	403.7	138.94	110.67	0	0	0	0	136.38
13	PMOH	0	22.87	0	0	0	0	0	264.97	0	0	0	0	287.83
14	LRPM (MW)	0	630.69	0	0	0	0	0	403.65	0	0	0	0	421.69
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	0	1211
16	OPER BTU (MBTU)	3,009,610	1,891,668	3,402,307	3,719,065	4,513,202	4,527,780	4,742,516	4,229,245	0	0	0	0	30,035,393
17	OPER NET GEN (MWH)	426,171	263,326	476,228	526,524	638,862	655,885	679,448	609,624	0	0	0	0	4,276,068
18	ANOH (BTU/KWH)	7,062	7,184	7,144	7,063	7,064	6,903	6,980	6,937	0	0	0	0	7,024
19	NOF (%)	48.0	56.3	52.9	60.4	70.9	75.2	75.4	67.7	0	0	0	0	63.8
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	0	1211

21	ANOH EQUATION	ANOH = 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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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

ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: West County Energy Center - PWC														
PWC-03														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	93.7	65.5	94	93.3	66.7	68.5	100	100	0	0	0	0	86.7
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	675.83	426.85	743	720	744	717.77	744	744	0	0	0	0	5515.45
4	RSH	68.17	128.15	0	0	0	2.23	0	0	0	0	0	0	198.55
5	UH	0	117	0	0	0	0	0	0	0	0	0	0	117
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	117	0	0	0	0	0	0	0	0	0	0	117
9	PPOH	0	291.38	0	1	744	670.82	0	0	0	0	0	0	1707.2
10	LRPP (MW)	0	405.7	0	335.85	403.65	402.67	0	0	0	0	0	0	354.17
11	PFOH	58.52	12.43	0.85	0.23	0	9.13	0.67	0.55	0	0	0	0	82.38
12	LRPF (MW)	473.65	405.7	405.7	163.8	0	456.51	221.43	403.65	0	0	0	0	461.61
13	PMOH	72	40	132.43	142.17	0	0	0	0	0	0	0	0	386.6
14	LRPM (MW)	405.68	405.65	405.65	405.7	0	0	0	0	0	0	0	0	405.67
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	0	0	0	0	1211
16	OPER BTU (MBTU)	2,164,945	1,785,821	3,278,121	3,447,228	3,042,210	3,052,542	4,452,543	4,720,603	0	0	0	0	25,944,013
17	OPER NET GEN (MWH)	282,999	239,492	447,304	474,253	418,499	419,927	623,110	660,594	0	0	0	0	3,566,178
18	ANOHR (BTU/KWH)	7,650	7,457	7,329	7,269	7,269	7,269	7,146	7,146	0	0	0	0	7,275
19	NOF (%)	34.6	46.3	49.7	54.4	46.4	48.3	69.2	73.3	0	0	0	0	53.4
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	0	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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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

ACTUAL PERFORMANCE DATA
COMPANY: FLORIDA POWER AND LIGHT
FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Turkey Point - TP5TP5-05														
		Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Ytd
1	EAF (%)	94	96.6	100	25.5	50.9	98.7	99.9	95.6	0	0	0	0	82.6
2	PH	744	672	743	720	744	720	744	744	0	0	0	0	5831
3	SH	723.17	672	743	185.2	403.05	720	744	744	0	0	0	0	4934.42
4	RSH	20.83	0	0	0	45.98	0	0	0	0	0	0	0	66.82
5	UH	0	0	0	534.8	294.97	0	0	0	0	0	0	0	829.76
6	POH	0	0	0	534.8	294.97	0	0	0	0	0	0	0	829.77
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	3.45	54.07	0	0	0	0	0	0	0	57.52
10	LRPP (MW)	0	0	0	499.86	579.67	0	0	0	0	0	0	0	574.89
11	PFOH	0	0.88	0	0	91.32	0	3.03	0.92	0	0	0	0	96.15
12	LRPF (MW)	0	301.75	0	0	631.16	0	463.75	125.67	0	0	0	0	618.04
13	PMOH	76.08	50.4	0	0	0	24.58	0	72.75	0	0	0	0	223.82
14	LRPM (MW)	745.78	560	0	0	0	499	0	565.47	0	0	0	0	618.23
15	NSC	1261	1261	1261	1261	1266	1266	1266	1266	0	0	0	0	1264
16	OPER BTU (MBTU)	3,206,611	3,309,342	4,434,533	1,257,105	2,389,772	4,617,117	4,857,566	4,440,934	0	0	0	0	28,512,981
17	OPER NET GEN (MWH)	445,318	466,551	637,183	180,940	326,463	667,241	702,002	636,207	0	0	0	0	4,061,905
18	ANOHR (BTU/KWH)	7,201	7,093	6,960	6,948	7,320	6,920	6,920	6,980	0	0	0	0	7,020
19	NOF (%)	48.8	55.1	68.0	77.5	64.0	73.2	74.5	67.5	0	0	0	0	65.1
20	NPC (MW)	1261	1261	1261	1261	1266	1266	1266	1266	0	0	0	0	1264

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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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

ACTUAL PERFORMANCE DATA

COMPANY: FLORIDA POWER AND LIGHT

FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Cape Canaveral - PCC			PCC-03	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-01-06	PMO	44.8	272.00	PCC33- SNOW- Speed Probe
2025-01-06	PMO	44.8	130.00	PCC33- SNOW- Speed Probe
2025-01-09	PMO	91.3	254.00	PCC31- SNOW- Tube Leak
2025-01-09	PMO	91.3	130.00	PCC31- SNOW- Tube Leak
2025-01-17	PFO	0.2	272.00	PCC33- SU Fail- Lube Oil Syst
2025-01-17	PFO	0.2	130.00	PCC33- SU Fail- Lube Oil Syst
2025-02-04	PMO	98.3	254.00	PCC32- SNOW- Fuel Gas Valves
2025-02-04	PMO	98.3	130.00	PCC32- SNOW- Fuel Gas Valves
2025-02-25	PMO	84.2	254.00	PCC31 SNOW - VGV and Speed Probe
2025-02-25	PMO	84.2	129.98	PCC31 SNOW - VGV and Speed Probe
2025-03-31	PFO	1.6	254.00	PCC31 - Exciter Breaker Failed to close
2025-03-31	PFO	1.6	129.98	PCC31 - Exciter Breaker Failed to close
2025-03-31	PMO	2.4	272.00	PCC33 - PO Maintenance Spring
2025-03-31	PMO	1.9	129.98	PCC33 - PO Maintenance Spring
2025-03-31	PMO	1.3	254.00	PCC32 -PO Maintenance Spring
2025-03-31	PMO	328.5	129.98	PCC32 -PO Maintenance Spring
2025-04-01	PMO	0.4	444.00	SNO - Condenser Cleaning
2025-04-01	PMO	320.8	129.98	PCC33 - PO Maintenance Spring
2025-04-01	FMO	312.9	1224.00	PCC31 MO Maintenance Spring
2025-04-01	PMO	312.9	129.98	PCC31 MO Maintenance Spring
2025-04-14	PMO	14.2	254.00	PCC32 -PO Maintenance Spring
2025-04-14	PMO	33.6	272.00	PCC33 - PO Maintenance Spring
2025-04-14	PMO	7.4	444.00	SNO - Condenser Cleaning
2025-04-14	PMO	26.1	129.98	PCC33 - PO Maintenance Spring
2025-04-24	PFO	1.3	254.00	SF 32 - SFC trip
2025-04-24	PFO	1.3	129.98	SF 32 - SFC trip
2025-05-02	PFO	4.6	254.00	32 TOT10 Spread Trip At 50 MW
2025-05-02	PFO	4.6	129.98	32 TOT10 Spread Trip At 50 MW
2025-05-12	PMO	60.8	254.00	31 SNOW Tube Leak Repair
2025-05-12	PMO	60.8	147.99	31 SNOW Tube Leak Repair
2025-05-21	PFO	0.4	35.86	CT 32 VGV 1 Fault Auto Unload Derate.
2025-05-21	PFO	0.4	63.00	CT 32 VGV 1 Fault Auto Unload Derate.
2025-05-22	PFO	1.1	23.91	31 Derate for ST Low Vacuum
2025-05-22	PFO	1.1	1.13	32 Derate for ST Low Vacuum
2025-05-22	PFO	1.1	23.91	33 Derate for ST Low Vacuum
2025-05-22	PFO	1.1	42.00	31 Derate for ST Low Vacuum
2025-05-22	PFO	1.1	44.00	32 Derate for ST Low Vacuum
2025-05-22	PFO	1.1	60.00	33 Derate for ST Low Vacuum
2025-05-23	PMO	52.7	254.00	32 MOF VGV1 encoder repairs
2025-05-23	PMO	52.7	183.27	32 MOF VGV1 encoder repairs
2025-05-26	PFO	0.1	183.27	31 Derate for ST Low Vacuum
2025-05-26	PFO	0.1	163.93	33 Derate for ST Low Vacuum
2025-05-26	PFO	0.1	93.00	31 Derate for ST Low Vacuum
2025-05-26	PFO	0.1	60.00	33 Derate for ST Low Vacuum
2025-06-20	PMO	23.4	272.00	PCC 3-3 Maint Outage
2025-06-20	PMO	23.4	148.02	PCC 3-3 Maint Outage
2025-06-27	PMO	72.5	272.00	PCC 3-3 Maint Outage
2025-06-27	PMO	72.5	148.02	PCC 3-3 Maint Outage
2025-07-01	PMO	78.3	272.00	PCC 3-3 Maint Outage
2025-07-01	PMO	78.3	148.02	PCC 3-3 Maint Outage
2025-08-07	PMO	88.3	254.00	PCC 32 Lift Oil Leak and Condenser Cleaning
2025-08-07	PMO	88.3	148.02	PCC 32 Lift Oil Leak and Condenser Cleaning
2025-08-07	PMO	90.0	272.00	PCC 33 Half Load-Condenser Cleaning
2025-08-07	PMO	87.4	148.02	PCC 33 Half Load-Condenser Cleaning
2025-08-11	PMO	2.6	148.02	PCC 33 Half Load-Condenser Cleaning
2025-08-11	PFO	5.6	272.00	PCC 33 Failed to Start due to Excitation Breaker
2025-08-11	PFO	5.6	148.02	PCC 33 Failed to Start due to Excitation Breaker
2025-08-29	PMO	49.3	254.00	PCC-CT31 CDM Probe Replacement

2025-08-29	PMO	49.3	147.99	PCC-CT31 CDM Probe Replacement
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- (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-2025 TO: Dec-2025

PLANT/UNIT: Fort Myers - PFM			PFM-02	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-01-01	PMO	103.9	190.00	PFM 2B - MO for Hydrogen Leak
2025-01-01	PMO	103.9	31.70	PFM 2B - MO for Hydrogen Leak
2025-01-01	PMO	103.9	63.63	PFM 2B - MO for Hydrogen Leak
2025-01-06	PMO	22.3	190.00	PFM 2B - MOE for Hydrogen Leak
2025-01-06	PMO	22.3	31.70	PFM 2B - MOE for Hydrogen Leak
2025-01-06	PMO	22.3	63.63	PFM 2B - MOE for Hydrogen Leak
2025-01-11	PMO	74.9	190.00	PFM 2B MO - Hydrogen Leak
2025-01-11	PMO	74.9	31.70	PFM 2B MO - Hydrogen Leak
2025-01-11	PMO	74.9	63.63	PFM 2B MO - Hydrogen Leak
2025-01-14	PMO	167.7	190.00	PFM 2B MOE - Hydrogen Leak
2025-01-14	PMO	167.7	31.70	PFM 2B MOE - Hydrogen Leak
2025-01-14	PMO	167.7	63.63	PFM 2B MOE - Hydrogen Leak
2025-01-27	PFO	7.9	190.00	PFM 2C - OMC EFOR due to Low SF6 Alarm
2025-01-27	PFO	7.9	31.70	PFM 2C - OMC EFOR due to Low SF6 Alarm
2025-01-27	PFO	7.9	63.63	PFM 2C - OMC EFOR due to Low SF6 Alarm
2025-01-29	PFO	13.6	190.00	PFM 2F - EFOR due to Gas Leak on SRV
2025-01-29	PFO	13.6	31.70	PFM 2F - EFOR due to Gas Leak on SRV
2025-01-29	PFO	13.6	63.63	PFM 2F - EFOR due to Gas Leak on SRV
2025-02-02	PFO	7.8	190.00	PFM 2E - EFOR due to IGV Feedback Position Error
2025-02-02	PFO	7.8	31.70	PFM 2E - EFOR due to IGV Feedback Position Error
2025-02-02	PFO	7.8	63.63	PFM 2E - EFOR due to IGV Feedback Position Error
2025-02-12	PMO	15.5	190.00	PFM 2A - MO to repair FG Aux Stop Valve Actuator and Exciter
2025-02-12	PMO	15.5	31.70	PFM 2A - MO to repair FG Aux Stop Valve Actuator and Exciter
2025-02-12	PMO	15.5	63.63	PFM 2A - MO to repair FG Aux Stop Valve Actuator and Exciter
2025-02-12	PMO	0.5	190.00	PFM 2A - MO to repair FG Aux Stop Valve Actuator and Exciter
2025-02-12	PMO	0.5	31.70	PFM 2A - MO to repair FG Aux Stop Valve Actuator and Exciter
2025-02-12	PMO	0.5	63.63	PFM 2A - MO to repair FG Aux Stop Valve Actuator and Exciter
2025-02-12	PMO	22.5	190.00	PFM 2A - MO to replace LO Pump Breaker
2025-02-12	PMO	22.5	31.70	PFM 2A - MO to replace LO Pump Breaker
2025-02-12	PMO	22.5	63.63	PFM 2A - MO to replace LO Pump Breaker
2025-02-13	PMO	1.6	190.00	PFM 2A - MO to replace LO Pump Breaker
2025-02-13	PMO	1.6	31.70	PFM 2A - MO to replace LO Pump Breaker
2025-02-13	PMO	1.6	63.63	PFM 2A - MO to replace LO Pump Breaker
2025-02-14	PPO	342.5	135.00	PFM ST1 - MO for Waterbox Cleaning and Isophase Outage.
2025-02-14	PPO	339.8	421.00	PFM ST2 - PO for Isophase Repair and Condenser Cleaning
2025-02-16	PMO	161.4	190.00	PFM 2F - MO for ST2 Isophase Outage
2025-02-16	PMO	161.4	31.70	PFM 2F - MO for ST2 Isophase Outage
2025-02-16	PMO	161.4	63.63	PFM 2F - MO for ST2 Isophase Outage
2025-02-17	PMO	169.9	190.00	PFM 2B - MO to Support ST2 Isophase Outage
2025-02-17	PMO	169.9	31.70	PFM 2B - MO to Support ST2 Isophase Outage
2025-02-17	PMO	169.9	63.63	PFM 2B - MO to Support ST2 Isophase Outage
2025-02-17	PMO	159.0	190.00	PFM 2A - MO to Support ST2 Isophase Outage
2025-02-17	PMO	159.0	31.70	PFM 2A - MO to Support ST2 Isophase Outage
2025-02-17	PMO	159.0	63.63	PFM 2A - MO to Support ST2 Isophase Outage
2025-02-17	PMO	162.4	190.00	PFM 2D - MO to Support ST2 Isophase Outage
2025-02-17	PMO	162.4	31.70	PFM 2D - MO to Support ST2 Isophase Outage
2025-02-17	PMO	162.4	63.63	PFM 2D - MO to Support ST2 Isophase Outage
2025-02-25	PFO	10.1	190.00	PFM 2B - EFOR due to Failed Aux Stop Valve
2025-02-25	PFO	10.1	31.70	PFM 2B - EFOR due to Failed Aux Stop Valve
2025-02-25	PFO	10.1	63.63	PFM 2B - EFOR due to Failed Aux Stop Valve
2025-02-28	PMO	18.8	135.00	PFM ST1 - MO for PT Fuses

2025-03-01	PMO	17.3	421.00	PFM ST2 - MO for PT Fuses
2025-03-25	PPO	593.9	190.00	PFM 2B - PO for Roof Mod
2025-03-25	PPO	593.9	31.70	PFM 2B - PO for Roof Mod
2025-03-25	PPO	593.9	63.63	PFM 2B - PO for Roof Mod
2025-03-31	PPO	553.5	190.00	PFM 2D - PO for Roof Mod
2025-03-31	PPO	449.9	31.70	PFM 2D - PO for Roof Mod
2025-03-31	PPO	449.9	63.63	PFM 2D - PO for Roof Mod
2025-04-02	PFO	74.1	190.00	PFM 2E - EFOR due to arcing on PPT
2025-04-02	PFO	74.1	31.70	PFM 2E - EFOR due to arcing on PPT
2025-04-02	PFO	74.1	63.63	PFM 2E - EFOR due to arcing on PPT
2025-04-18	PPO	19.9	190.00	PFM 2B - PO for Roof Mod
2025-04-18	PPO	103.6	31.70	PFM 2D - PO for Roof Mod
2025-04-18	PPO	19.9	31.70	PFM 2B - PO for Roof Mod
2025-04-18	PPO	103.6	63.63	PFM 2D - PO for Roof Mod
2025-04-18	PPO	19.9	63.63	PFM 2B - PO for Roof Mod
2025-04-21	PMO	83.7	190.00	PFM 2B - MO for Lube Oil Mist Eliminator Vacuum Issues
2025-04-21	PMO	28.2	31.70	PFM 2B - MO for Lube Oil Mist Eliminator Vacuum Issues
2025-04-21	PMO	28.2	63.63	PFM 2B - MO for Lube Oil Mist Eliminator Vacuum Issues
2025-04-23	PMO	55.5	31.70	PFM 2B - MO for Lube Oil Mist Eliminator Vacuum Issues
2025-04-23	PMO	55.5	63.63	PFM 2B - MO for Lube Oil Mist Eliminator Vacuum Issues
2025-04-23	PPO	607.3	190.00	PFM 2A - PO for Roof Mod
2025-04-23	PPO	51.1	22.54	PFM 2A - PO for Roof Mod
2025-04-23	PPO	607.3	6.67	PFM 2A - PO for Roof Mod
2025-04-25	PPO	447.9	22.54	PFM 2A - PO for Roof Mod
2025-04-25	PPO	628.8	190.00	PFM 2F - PO for Roof Mod
2025-04-25	PPO	551.3	22.54	PFM 2F - PO for Roof Mod
2025-04-25	PPO	628.8	63.63	PFM 2F - PO for Roof Mod
2025-04-29	PFO	28.9	190.00	PFM 2D - EFOR due to Cardox Launching in Turbine Compartment
2025-04-29	PFO	28.9	9.15	PFM 2D - EFOR due to Cardox Launching in Turbine Compartment
2025-04-29	PFO	28.9	63.63	PFM 2D - EFOR due to Cardox Launching in Turbine Compartment
2025-05-05	PMO	12.6	190.00	PFM 2D - MO for PM2 GCV change out
2025-05-05	PMO	12.6	22.54	PFM 2D - MO for PM2 GCV change out
2025-05-05	PMO	12.6	70.31	PFM 2D - MO for PM2 GCV change out
2025-05-14	PMO	45.5	135.00	MO to clean ST1 1A and B Waterboxes
2025-05-14	PMO	45.5	0.00	MO to clean ST1 1A and B Waterboxes
2025-05-14	PMO	45.5	0.00	MO to clean ST1 1A and B Waterboxes
2025-05-14	PMO	45.5	0.00	MO to clean ST1 1A and B Waterboxes
2025-05-14	PMO	45.5	0.00	MO to clean ST1 1A and B Waterboxes
2025-05-14	PMO	45.5	0.00	MO to clean ST1 1A and B Waterboxes
2025-05-14	PMO	45.5	0.00	MO to clean ST1 1A and B Waterboxes
2025-05-14	PPO	45.5	22.54	PFM 2A - PO for Roof Mod
2025-05-14	PMO	45.5	0.00	MO to clean ST1 1A and B Waterboxes
2025-05-15	PPO	62.7	22.54	PFM 2A - PO for Roof Mod
2025-05-15	PMO	65.1	190.00	2C MO for HRSG Casing Repairs
2025-05-15	PMO	65.1	22.54	2C MO for HRSG Casing Repairs
2025-05-15	PMO	61.5	70.31	2C MO for HRSG Casing Repairs
2025-05-18	PPO	77.5	22.54	PFM 2F - PO for Roof Mod
2025-05-18	PMO	3.5	6.67	2C MO for HRSG Casing Repairs
2025-05-18	PFO	2.8	190.00	PFM 2C - EFOR due to SRV Failed Packing
2025-05-18	PFO	2.8	22.54	PFM 2C - EFOR due to SRV Failed Packing
2025-05-18	PFO	2.8	6.67	PFM 2C - EFOR due to SRV Failed Packing
2025-05-18	PFO	18.9	190.00	PFM 2C - EFOR due to SRV Failed Packing
2025-05-18	PFO	18.9	22.54	PFM 2C - EFOR due to SRV Failed Packing
2025-05-18	PFO	18.9	6.67	PFM 2C - EFOR due to SRV Failed Packing
2025-06-14	PFO	14.8	190.00	PFM 2D - EFOR due to Fried Circuit Board on 89SS

2025-06-14	PFO	14.8	22.54	PFM 2D - EFOR due to Fried Circuit Board on 89SS
2025-06-14	PFO	14.8	70.31	PFM 2D - EFOR due to Fried Circuit Board on 89SS
2025-06-26	PFO	1.3	135.00	PFM ST1 - Controls Issue
2025-07-03	PMO	35.0	190.00	PFM 2F - MO to Fix FFWA-ACV-12 Positioner
2025-07-03	PMO	35.0	22.54	PFM 2F - MO to Fix FFWA-ACV-12 Positioner
2025-07-03	PMO	35.0	70.31	PFM 2F - MO to Fix FFWA-ACV-12 Positioner
2025-07-09	PFO	1.3	190.00	PFM 2C - EFOR due to HI HP Drum Level Trip
2025-07-09	PFO	1.3	22.54	PFM 2C - EFOR due to HI HP Drum Level Trip
2025-07-09	PFO	1.3	70.31	PFM 2C - EFOR due to HI HP Drum Level Trip
2025-07-15	PFO	0.3	176.00	PFM 2D - Runback due to HP Drum Loss
2025-07-15	PFO	0.3	20.84	PFM 2D - Runback due to HP Drum Loss
2025-07-15	PFO	0.3	65.00	PFM 2D - Runback due to HP Drum Loss
2025-07-16	PFO	53.0	190.00	PFM 2D - EFOR due to Mechanically Bound ACV-10
2025-07-16	PFO	53.0	22.54	PFM 2D - EFOR due to Mechanically Bound ACV-10
2025-07-16	PFO	53.0	70.31	PFM 2D - EFOR due to Mechanically Bound ACV-10
2025-07-29	PFO	33.4	190.00	PFM 2B - EFOR Due to Failed 41AC-2 Breaker and Faulty Control Logic
2025-07-29	PFO	33.4	22.54	PFM 2B - EFOR Due to Failed 41AC-2 Breaker and Faulty Control Logic
2025-07-29	PFO	33.4	70.31	PFM 2B - EFOR Due to Failed 41AC-2 Breaker and Faulty Control Logic
2025-08-05	PFO	57.6	190.00	PFM 2F - EFOR due to PM1 DVP and Actuator Motor Failure
2025-08-05	PFO	57.6	22.50	PFM 2F - EFOR due to PM1 DVP and Actuator Motor Failure
2025-08-05	PFO	57.6	70.17	PFM 2F - EFOR due to PM1 DVP and Actuator Motor Failure
2025-08-05	PFO	4.7	87.00	PFM 2 Derate to 700MW
2025-08-05	PFO	4.7	87.00	PFM 2 Derate to 700MW
2025-08-05	PFO	4.7	87.00	PFM 2 Derate to 700MW
2025-08-05	PFO	4.7	87.00	PFM 2 Derate to 700MW
2025-08-05	PFO	4.7	87.00	PFM 2 Derate to 700MW
2025-08-05	PFO	4.7	87.00	PFM 2 Derate to 700MW
2025-08-05	PFO	4.7	55.50	PFM 2 Derate to 700MW
2025-08-05	PFO	4.7	158.82	PFM 2 Derate to 700MW
2025-08-08	PMO	0.7	190.00	PFM 2D - MO to replace a faulting remote node fiber card.
2025-08-08	PMO	0.7	22.54	PFM 2D - MO to replace a faulting remote node fiber card.
2025-08-08	PMO	0.7	70.31	PFM 2D - MO to replace a faulting remote node fiber card.
2025-08-17	PMO	30.8	190.00	PFM 2b - MO to Re-pack 465 Valve
2025-08-17	PMO	30.8	22.54	PFM 2b - MO to Re-pack 465 Valve
2025-08-17	PMO	30.8	70.31	PFM 2b - MO to Re-pack 465 Valve
2025-08-23	PFO	5.7	190.00	PFM 2F - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	5.7	22.54	PFM 2F - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	5.7	70.31	PFM 2F - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	8.9	190.00	PFM 2D - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	3.7	22.54	PFM 2D - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	3.7	70.31	PFM 2D - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	5.3	190.00	PFM 2E - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	5.3	22.54	PFM 2E - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	5.3	70.31	PFM 2E - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	5.1	22.54	PFM 2D - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	5.1	70.31	PFM 2D - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	7.4	190.00	PFM 2F - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	4.4	22.54	PFM 2F - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	4.4	70.31	PFM 2F - OMC EFOR due to failed switchyard equipment
2025-08-23	PFO	3.0	22.54	PFM 2F - OMC EFOR due to failed switchyard equipment

2025-08-23	PFO	3.0	70.31	PFM 2F - OMC EFOR due to failed switchyard equipment
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- (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-2025 TO: Dec-2025

PLANT/UNIT: Manatee - PM3					PM3-03				
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION					
2025-01-06	PFO	3.3	193.00	PMT 3C - EFOR due to OBB Valve Deviation					
2025-01-06	PFO	3.3	104.50	PMT 3C - EFOR due to OBB Valve Deviation					
2025-01-09	PFO	0.5	193.00	PMT 3D- Missed RFC due to ST Loss of Vacuum					
2025-01-09	PFO	0.0	104.50	PMT 3D- Missed RFC due to ST Loss of Vacuum					
2025-01-09	PFO	4.6	454.00	PMT 3ST - EFOR due to Loss of Vacuum					
2025-01-09	PFO	0.5	104.50	PMT 3D- Missed RFC due to ST Loss of Vacuum					
2025-01-09	PFO	2.5	193.00	PMT 3C - EFOR due to due to low LP Drum Level					
2025-01-09	PFO	2.5	104.50	PMT 3C - EFOR due to due to low LP Drum Level					
2025-01-09	PFO	1.8	193.00	PMT 3A - EFOR due to High RH Temperature					
2025-01-09	PFO	1.8	104.50	PMT 3A - EFOR due to High RH Temperature					
2025-01-23	PPO	199.3	196.00	PMT 3B - T-Fairing Outage					
2025-01-23	PPO	199.3	104.50	PMT 3B - T-Fairing Outage					
2025-02-01	PPO	62.6	196.00	PMT 3B - T-Fairing Outage					
2025-02-01	PPO	62.6	104.50	PMT 3B - T-Fairing Outage					
2025-02-03	PPO	20.9	196.00	PMT 3B - T-Fairing Outage					
2025-02-06	PMO	44.7	196.00	PMT 3B - Drum Door Repair					
2025-02-06	PMO	44.7	104.50	PMT 3B - Drum Door Repair					
2025-02-22	PFO	10.0	193.00	PMT 3D - EFOR due to VSV Connectors					
2025-02-22	PFO	10.0	104.50	PMT 3D - EFOR due to VSV Connectors					
2025-02-28	PMO	12.0	193.00	PMT 3A - MOF for IGV and VSV					
2025-03-01	PMO	13.7	193.00	PMT 3C - MOF Due To Haz Gas IGV and VSV Maintenance					
2025-03-12	PFO	16.9	196.00	PMT 3B - EFOR due to GCV-1 Failure					
2025-03-17	PMO	95.3	193.00	PMT 3D - MOF for Blowdown Valves					
2025-03-21	PMO	76.1	196.00	PMT 3B - MOF To Replace IP FW Regulator and IP FW Relief Valve					
2025-03-21	PMO	76.1	104.50	PMT 3B - MOF To Replace IP FW Regulator and IP FW Relief Valve					
2025-03-22	PFO	24.9	193.00	PMT 3D - EFOR due to LP Feedwater CV					
2025-03-22	PFO	0.5	193.00	PMT 3A - EFOR due to High Haz Gas					
2025-03-22	PFO	0.5	104.50	PMT 3A - EFOR due to High Haz Gas					
2025-03-25	PMO	20.1	193.00	PMT 3A - MOF to Replace SRV					
2025-03-25	PMO	20.1	104.50	PMT 3A - MOF to Replace SRV					
2025-03-26	PFO	35.9	193.00	PMT 3A - EFOR due to Fuel Gas Leak					
2025-03-26	PFO	5.7	104.50	PMT 3A - EFOR due to Fuel Gas Leak					
2025-03-26	PFO	17.6	193.00	PMT 3D - EFOR due to SUS 41 Failure					
2025-03-26	PFO	17.6	104.50	PMT 3D - EFOR due to SUS 41 Failure					
2025-03-26	PFO	10.3	454.00	PMT 3ST - EFOR due to High Drum level on 3D					
2025-03-26	PFO	10.3	104.50	PMT 3A - EFOR due to Fuel Gas Leak					
2025-03-26	PFO	9.2	193.00	PMT 3C - EFOR due to High Drum Level					
2025-03-26	PFO	9.2	104.50	PMT 3C - EFOR due to High Drum Level					
2025-03-27	PFO	19.8	104.50	PMT 3A - EFOR due to Fuel Gas Leak					
2025-03-28	PMO	47.7	193.00	PMT 3A - MOF for Drum Door Repair					
2025-03-28	PMO	47.7	104.50	PMT 3A - MOF for Drum Door Repair					
2025-04-03	PFO	1.2	193.00	PMT 3A - Late RFC due to Fuel Gas Regulator Repair					
2025-04-03	PFO	1.2	104.50	PMT 3A - Late RFC due to Fuel Gas Regulator Repair					
2025-04-22	PFO	1.3	196.00	PMT 3B - EFOR due to Hydraulic Oil Leak					
2025-04-22	PFO	1.3	104.50	PMT 3B - EFOR due to Hydraulic Oil Leak					
2025-05-23	PMO	48.7	196.00	3B Maintenance Outage					
2025-05-23	PMO	48.7	113.50	3B Maintenance Outage					
2025-06-02	PMO	32.5	193.00	3C SNOW Duct Burner PCV					
2025-06-02	PMO	32.5	113.50	3C SNOW Duct Burner PCV					
2025-06-04	PMO	34.4	193.00	PMT3D SNOW Duct Burner PCV					
2025-06-23	PFO	15.8	193.00	PMT3A CT PM3 GCV FAILURE					
2025-06-23	PFO	15.8	113.50	PMT3A CT PM3 GCV FAILURE					
2025-08-06	PFO	2.2	193.00	PMT3D EFOR CT Fuel Gas Aux Stop Valve					

2025-08-06	PFO	2.2	113.50	PMT3D EFOR CT Fuel Gas Aux Stop Valve
2025-08-09	PFO	18.0	193.00	PMT3D EFOR PM1 Gas Valve
2025-08-09	PFO	18.0	113.50	PMT3D EFOR PM1 Gas Valve
2025-08-21	PFO	3.3	193.00	3C EFOR MCC Breaker Fault
2025-08-21	PFO	26.7	193.00	3D EFOR MCC-411 Breaker Fault
2025-08-21	PFO	3.3	113.50	3C EFOR MCC Breaker Fault
2025-08-21	PFO	3.3	113.50	3D EFOR MCC-411 Breaker Fault
2025-08-21	PFO	23.3	113.50	3D EFOR MCC-411 Breaker Fault
2025-08-29	PMO	49.7	193.00	3C SNOW - CT Lift Oil Hose Replacement
2025-08-29	PMO	49.7	113.50	3C SNOW - CT Lift Oil Hose 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

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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

ACTUAL PERFORMANCE DATA

COMPANY: FLORIDA POWER AND LIGHT

FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Martin - PM8		PM8-08		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-01-03	PMO	24.0	189.00	MO: 8A String bus protection relay
2025-01-03	PMO	24.0	189.00	MO: 8B String Bus Protection Relay
2025-01-03	PMO	24.0	106.00	MO: 8A String bus protection relay
2025-01-03	PMO	24.0	106.00	MO: 8B String Bus Protection Relay
2025-01-05	PFO	5.4	192.00	EFOR: PMR 8D Gas valve - Aux stop
2025-01-05	PFO	5.4	106.00	EFOR: PMR 8D Gas valve - Aux stop
2025-01-08	PMO	48.0	192.00	MO: PMR 8D gas aux stop valve and BFP seal
2025-01-08	PMO	48.0	106.00	MO: PMR 8D gas aux stop valve and BFP seal
2025-01-23	PMO	144.0	189.00	MO: PMR 8B Lube Oil Pump 2
2025-01-23	PMO	144.0	106.00	MO: PMR 8B Lube Oil Pump 2
2025-02-04	PFO	0.7	189.00	EFOR: PMR 8A Trip High Exh Spread
2025-02-04	PFO	0.7	106.00	EFOR: PMR 8A Trip High Exh Spread
2025-02-06	PMO	72.0	189.00	MO: PMR 8A LO Pump 2
2025-02-06	PMO	72.0	106.00	MO: PMR 8A LO Pump 2
2025-02-11	PFO	0.5	189.00	EFOR: PMR 8B Loss of BFP
2025-02-11	PFO	0.5	106.00	EFOR: PMR 8B Loss of BFP
2025-02-12	PFO	1.8	189.00	EFOR: PMR 8B bearing tunnel blowers
2025-02-13	PFO	4.1	189.00	EFOR: PMR 8A deluge system activation GSU transformer
2025-02-13	PFO	4.1	189.00	EFOR: PMR 8B Collector Bus Lockout 8A GSU
2025-02-13	PFO	4.1	106.00	EFOR: PMR 8A deluge system activation GSU transformer
2025-02-13	PFO	4.1	106.00	EFOR: PMR 8B Collector Bus Lockout 8A GSU
2025-02-13	PMO	106.2	189.00	MO: PMR 8A GSU transformer bushings replacement
2025-02-13	PMO	106.2	106.00	MO: PMR 8A GSU transformer bushings replacement
2025-02-19	PFO	16.3	192.00	EFOR: PMR 8C Fail to Synch Generator Breaker
2025-02-19	PFO	16.3	106.00	EFOR: PMR 8C Fail to Synch Generator Breaker
2025-02-27	PFO	1.1	192.00	EFOR: PMR 8C fail to synch
2025-02-27	PFO	1.1	106.00	EFOR: PMR 8C fail to synch
2025-02-28	PFO	1.9	192.00	EFOR: 8D Trip high exhaust pressure
2025-02-28	PFO	1.9	106.00	EFOR: 8D Trip high exhaust pressure
2025-03-05	PFO	0.1	180.00	EFOR Derate: 8C Runback BFP
2025-03-05	PFO	0.1	97.98	EFOR Derate: 8C Runback BFP
2025-03-17	PMO	72.0	192.00	MO: PMR 8D HRSG Drain valves
2025-03-17	PMO	72.0	106.00	MO: PMR 8D HRSG Drain valves
2025-03-21	PMO	24.0	192.00	MO: PMR 8C Hydraulics
2025-03-21	PMO	24.0	106.00	MO: PMR 8C Hydraulics
2025-04-09	PMO	25.8	189.00	MO: PMR 8A Hydraulic Pump Motor 1
2025-04-09	PMO	25.8	106.00	MO: PMR 8A Hydraulic Pump Motor 1
2025-04-21	PFO	0.3	163.00	EFOR Derate: 8D Runback Bearing Cooling
2025-04-21	PFO	0.3	87.49	EFOR Derate: 8D Runback Bearing Cooling
2025-04-22	PFO	1.2	192.00	EFOR: PMR 8D AA Purge pressure low troubleshooting
2025-04-22	PFO	1.2	106.00	EFOR: PMR 8D AA Purge pressure low troubleshooting
2025-04-24	PFO	7.1	189.00	EFOR: PMR 8A LF Purge Low-low pressure
2025-04-24	PFO	7.1	106.00	EFOR: PMR 8A LF Purge Low-low pressure
2025-05-08	PFO	0.1	182.00	EFOR Derate: 8B Runback on HP SH temps
2025-05-08	PFO	0.1	108.44	EFOR Derate: 8B Runback on HP SH temps
2025-05-13	PFO	0.8	454.00	EFOR: PMR 8ST Hydraulic pressure low
2025-05-13	PFO	0.8	84.00	EFOR: PMR 8ST Hydraulic pressure low
2025-05-13	PFO	0.8	84.00	EFOR: PMR 8ST Hydraulic pressure low
2025-05-13	PFO	0.8	87.00	EFOR: PMR 8ST Hydraulic pressure low
2025-05-13	PFO	0.8	87.00	EFOR: PMR 8ST Hydraulic pressure low
2025-05-17	PFO	24.1	189.00	EFOR: PMR 8A Purge air pressure low low
2025-05-17	PFO	24.1	113.50	EFOR: PMR 8A Purge air pressure low low
2025-05-30	PFO	0.5	189.00	EFOR: PMR 8B Trip

2025-06-01	PMO	48.0	189.00	MO: PMR 8B AA Heat exchanger
2025-06-01	PMO	48.0	113.50	MO: PMR 8B AA Heat exchanger
2025-06-03	PMO	15.3	192.00	MO: PMR 8D Lube Oil LOI
2025-06-03	PMO	15.3	113.50	MO: PMR 8D Lube Oil LOI
2025-06-04	PMO	21.2	192.00	MO: PMR 8C Lube oil LOI
2025-06-04	PMO	21.2	113.50	MO: PMR 8C Lube oil LOI
2025-06-11	PFO	2.0	192.00	EFOR: PMR 8C BFP Startup failure
2025-06-11	PFO	2.0	113.50	EFOR: PMR 8C BFP Startup failure
2025-06-11	PFO	2.0	189.00	EFOR: PMR 8A BFP trip
2025-06-11	PFO	1.9	113.50	EFOR: PMR 8A BFP trip
2025-06-11	PFO	0.0	113.50	EFOR: PMR 8A BFP trip
2025-06-20	PFO	0.1	192.00	EFOR: PMR 8C GSU transformer
2025-06-20	PFO	0.1	113.50	EFOR: PMR 8C GSU transformer
2025-06-20	FFO	8.2	1216.00	EFOR: PMR 8ST Impact. 8C
2025-06-20	PFO	8.2	0.00	EFOR: PMR 8ST Impact. 8C
2025-06-20	PFO	8.2	0.00	EFOR: PMR 8ST Impact. 8C
2025-06-20	PFO	8.2	0.00	EFOR: PMR 8ST Impact. 8C
2025-06-20	PFO	8.2	0.00	EFOR: PMR 8ST Impact. 8C
2025-06-20	PFO	8.2	113.50	EFOR: PMR 8C GSU transformer
2025-06-20	PFO	8.2	113.50	EFOR: PMR 8A Impact. 8C
2025-06-20	PFO	8.2	113.50	EFOR: PMR 8B Impact. 8C
2025-06-20	PFO	244.2	192.00	EFOR: PMR 8C GSU transformer
2025-06-20	PFO	28.3	192.00	EFOR: PMR 8D Impact. 8C
2025-06-20	PFO	54.3	113.50	EFOR: PMR 8C GSU transformer
2025-06-23	PFO	2.2	454.00	EFOR: PMR 8ST Low Vacuum Loss of Aux Steam
2025-06-23	PFO	2.2	84.00	EFOR: PMR 8ST Low Vacuum Loss of Aux Steam
2025-06-23	PFO	2.2	84.00	EFOR: PMR 8ST Low Vacuum Loss of Aux Steam
2025-06-23	PFO	2.2	87.00	EFOR: PMR 8ST Low Vacuum Loss of Aux Steam
2025-06-23	PFO	2.2	87.00	EFOR: PMR 8ST Low Vacuum Loss of Aux Steam
2025-06-23	PFO	2.2	113.50	EFOR: PMR 8C GSU transformer
2025-06-23	PFO	1.9	84.00	Impact: PMR 8B Derate
2025-06-23	PFO	1.9	87.00	Impact: PMR 8D Derate
2025-06-23	PFO	2.5	50.05	Impact: PMR 8B Derate
2025-06-23	PFO	2.5	100.10	Impact: PMR 8D Derate
2025-06-23	PFO	0.6	84.00	Impact: PMR 8B Derate
2025-06-23	PFO	0.6	87.00	Impact: PMR 8D Derate
2025-06-23	PFO	50.9	113.50	EFOR: PMR 8C GSU transformer
2025-06-25	PFO	2.7	454.00	EFOR: PMR 8ST Trip Loss of vacuum
2025-06-25	PFO	2.7	80.00	EFOR: PMR 8ST Trip Loss of vacuum
2025-06-25	PFO	0.2	80.00	EFOR: PMR 8ST Trip Loss of vacuum
2025-06-25	PFO	2.7	83.00	EFOR: PMR 8ST Trip Loss of vacuum
2025-06-25	PFO	2.7	83.00	EFOR: PMR 8ST Trip Loss of vacuum
2025-06-25	PFO	2.7	113.50	EFOR: PMR 8C GSU transformer
2025-06-25	PFO	0.9	189.00	EFOR: PMR 8B IP Drum Level. 8ST Trip
2025-06-25	PFO	0.9	80.00	EFOR: PMR 8ST Trip Loss of vacuum
2025-06-25	PFO	0.9	113.50	EFOR: PMR 8B IP Drum Level. 8ST Trip
2025-06-25	PFO	1.6	80.00	EFOR: PMR 8ST Trip Loss of vacuum
2025-06-25	PFO	133.9	113.50	EFOR: PMR 8C GSU transformer
2025-06-25	PFO	1.0	192.00	EFOR: 8D AA high temperature trip
2025-06-25	PFO	1.0	113.50	EFOR: 8D AA high temperature trip
2025-07-01	PFO	446.0	192.00	EFOR: PMR 8C GSU transformer
2025-07-01	PFO	446.0	113.50	EFOR: PMR 8C GSU transformer
2025-07-01	PMO	51.3	192.00	MO: PMR 8D AA Heat Exchanger
2025-07-01	PMO	51.3	113.50	MO: PMR 8D AA Heat Exchanger
2025-07-13	PFO	32.9	189.00	EFOR: PMR 8B AA Hose Failure
2025-07-13	PFO	32.9	113.50	EFOR: PMR 8B AA Hose Failure
2025-08-06	PFO	20.3	189.00	EFOR: PMR 8A CT Purge Air Pressure Ratio Low
2025-08-06	PFO	20.3	113.50	EFOR: PMR 8A CT Purge Air Pressure Ratio Low
2025-08-06	PFO	20.3	113.50	IMPACT: PMR 8ST -- 8A Trip on low purge air pressure ratio
2025-08-06	PMO	30.6	192.00	MO: PMR 8D CT HRH Bypass
2025-08-06	PMO	30.6	113.50	MO: PMR 8D CT HRH Bypass

2025-08-16	PFO	6.0	189.00	EFOR: PMR 8B CT LP FW Regulator Valve
2025-08-16	PFO	6.0	113.50	EFOR: PMR 8B CT LP FW Regulator Valve
2025-08-16	PFO	6.0	113.50	IMPACT: PMR 8ST -- 8B FW Reg Positioner
2025-08-28	PFO	0.0	149.00	RUNBACK: 8A HP Desuperheater Valve failed to open
2025-08-28	PFO	0.0	89.00	RUNBACK: 8A HP Desuperheater Valve failed to open

(1) FFO - FULL FORCED OUTAGE
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ACTUAL PERFORMANCE DATA

COMPANY: FLORIDA POWER AND LIGHT

FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Okeechobee Energy Center - POK			POK-01	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-02-05	PFO	9.1	6.00	POK Block Load Limited to 1420 MW.
2025-02-05	PFO	9.1	32.00	POK Block Load Limited to 1420 MW.
2025-02-05	PFO	9.1	32.00	POK Block Load Limited to 1420 MW.
2025-02-05	PFO	9.1	32.00	POK Block Load Limited to 1420 MW.
2025-02-09	PMO	4.5	348.00	POK13 - Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-09	PMO	2.8	153.32	POK13 - Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-09	PMO	3.0	348.00	POK12 - Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-09	PMO	109.4	153.32	POK12 - Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-09	PMO	1.6	496.00	POK10 - Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-09	PMO	105.0	153.32	POK13 - Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-10	FMO	103.4	1540.00	POK11-Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-10	PMO	103.4	153.32	POK11-Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-14	PMO	2.9	348.00	POK12 - Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-14	PMO	5.7	496.00	POK10 - Block SNOW Overhaul ST EHC Pump Skid and Repair 89TS-2
2025-02-16	PFO	0.5	348.00	EFOR POK 13 Runback During Startup
2025-02-16	PFO	0.5	153.32	EFOR POK 13 Runback During Startup
2025-03-01	PMO	155.2	348.00	POK 13 SNOW IBH Flex Hose Upgrade
2025-03-01	PMO	155.2	153.32	POK 13 SNOW IBH Flex Hose Upgrade
2025-03-08	PMO	156.9	348.00	POK 12 SNOW IBH Flex Hose Upgrade
2025-03-08	PMO	156.9	153.32	POK 12 SNOW IBH Flex Hose Upgrade
2025-03-17	PMO	242.0	348.00	POK 11 SNOW IBH Flex Hose Upgrade
2025-03-17	PMO	242.0	153.32	POK 11 SNOW IBH Flex Hose Upgrade
2025-05-04	PMO	87.3	348.00	SNOW - HRSG 1-1 IP ECON tube leak.
2025-05-04	PMO	87.3	165.32	SNOW - HRSG 1-1 IP ECON tube leak.
2025-05-23	PMO	642.3	348.00	POK 12 - MOF Outage
2025-05-23	PMO	642.3	165.32	POK 12 - MOF Outage
2025-06-30	PFO	15.0	348.00	EFOR CT 1-2 Tripped due to LP Drum Low Level Alarm
2025-06-30	PFO	15.0	165.32	EFOR CT 1-2 Tripped due to LP Drum Low Level Alarm
2025-07-03	PFO	3.0	348.00	POK 13 Trip Fuel Gas Vent Valve VGV-1 Device Fault.
2025-07-03	PFO	3.0	165.32	POK 13 Trip Fuel Gas Vent Valve VGV-1 Device Fault.
2025-08-03	PFO	5.7	155.82	POK 11 Runback from 321 MW to 20MW
2025-08-03	PFO	5.7	328.00	POK 11 Runback from 321 MW to 20MW

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ACTUAL PERFORMANCE DATA

COMPANY: FLORIDA POWER AND LIGHT

FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Port Everglades - PPE			PPE-05	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-01-21	PFO	5.2	248.00	GV2 Cooling Air Valve Issues
2025-01-21	PFO	5.2	107.99	GV2 Cooling Air Valve Issues
2025-01-27	PFO	8.2	248.00	Unit 52 EFOR
2025-01-27	PFO	8.2	107.99	Unit 52 EFOR
2025-02-11	PFO	2.9	248.00	51 Trip HRH Bypass to Condenser PCV valve
2025-02-17	PFO	0.1	265.00	SUF-53 CT Failed to start due to CT Inlet Damper not indicating open
2025-02-17	PFO	0.1	108.02	SUF-53 CT Failed to start due to CT Inlet Damper not indicating open
2025-03-20	PFO	0.3	248.00	52 trip on run up speed turbine spread
2025-03-20	PFO	0.3	107.99	52 trip on run up speed turbine spread
2025-03-26	PMO	4.5	248.00	51 Block SNOW Summer Reliability
2025-03-26	PMO	1.7	107.99	51 Block SNOW Summer Reliability
2025-03-26	PMO	3.8	248.00	52 SNOW Summer Reliability-Borescope
2025-03-26	PMO	114.2	107.99	52 SNOW Summer Reliability-Borescope
2025-03-27	PMO	2.8	348.00	50 SNOW Summer Reliability
2025-03-27	PMO	116.7	107.99	51 Block SNOW Summer Reliability
2025-03-27	FMO	110.3	1109.00	53 Block SNOW Summer Reliability
2025-03-27	PMO	110.8	107.99	53 Block SNOW Summer Reliability
2025-03-31	PMO	6.0	248.00	51 Block SNOW Summer Reliability
2025-03-31	PMO	0.4	265.00	53 Block SNOW Summer Reliability
2025-03-31	PMO	3.5	348.00	50 SNOW Summer Reliability
2025-03-31	PMO	2.5	107.99	51 Block SNOW Summer Reliability
2025-04-01	PMO	15.3	248.00	51 Block SNOW Summer Reliability
2025-04-01	PMO	15.3	107.99	51 Block SNOW Summer Reliability
2025-04-07	PPO	552.0	248.00	51 Planned Outage Generator Major
2025-05-01	PPO	695.9	248.00	51 Planned Outage Generator Major
2025-05-29	PPO	18.7	248.00	51 Rotor Swap
2025-05-29	PPO	18.7	115.99	51 Rotor Swap
2025-05-30	PPO	0.0	248.00	PO-51 Rotor Swap
2025-05-30	PPO	0.0	115.99	PO-51 Rotor Swap
2025-05-30	PPO	19.9	248.00	PE-51 Rotor Swap
2025-05-30	PPO	19.9	115.99	PE-51 Rotor Swap
2025-06-01	PFO	0.2	98.12	52 GV3 valve fault runback
2025-06-01	PFO	0.2	190.00	52 GV3 valve fault runback
2025-06-03	PPO	0.0	248.00	PO-51 Rotor Swap
2025-06-03	PPO	0.0	130.99	PO-51 Rotor Swap
2025-06-03	PPO	1.3	248.00	PE-51 Rotor Swap
2025-06-03	PPO	1.3	130.99	PE-51 Rotor Swap
2025-06-03	PPO	0.0	248.00	PO-51 Rotor Swap
2025-06-03	PPO	0.0	130.99	PO-51 Rotor Swap
2025-07-01	PMO	111.3	248.00	PPE 51 SNOW- HRSG Tube Leak
2025-07-01	PMO	111.3	130.99	PPE 51 SNOW- HRSG Tube Leak
2025-07-02	PMO	109.3	265.00	53 SNOW-HRSG Tube leak
2025-07-06	PMO	17.6	248.00	PPE 51 ME- HCO system accumulator bladder failure
2025-07-06	PMO	17.6	130.99	PPE 51 ME- HCO system accumulator bladder failure
2025-07-08	PFO	0.5	248.00	PPE 51 SUF-SFC
2025-07-08	PFO	0.5	130.99	PPE 51 SUF-SFC
2025-07-10	PMO	25.5	45.44	PPE 51 Derate SNOW condenser cleaning
2025-07-10	PMO	25.5	45.44	PPE 53 Derate SNOW condenser cleaning
2025-07-10	PMO	25.5	88.00	PPE 51 Derate SNOW condenser cleaning
2025-07-10	PMO	25.5	105.00	PPE 53 Derate SNOW condenser cleaning
2025-07-10	PMO	25.4	248.00	PPE 52 SNOW Condenser Cleaning
2025-07-14	PFO	0.2	248.00	PPE 52 SUF
2025-07-14	PFO	0.2	130.99	PPE 52 SUF
2025-07-19	PFO	0.2	248.00	PPE 52 SUF
2025-07-19	PFO	0.2	130.99	PPE 52 SUF
2025-07-30	PFO	9.4	248.00	PPE 51 EFOR-Speed Probe fail safe
2025-07-30	PFO	3.7	130.99	PPE 51 EFOR-Speed Probe fail safe
2025-07-30	PFO	2.0	393.00	PPE 50 EFOR- 53 lube oil trip
2025-07-30	PFO	19.0	265.00	PPE 53 EFOR-Lube oil
2025-07-30	PFO	2.0	130.99	PPE 51 EFOR-Speed Probe fail safe
2025-07-30	PFO	2.0	261.01	PPE 53 EFOR-Lube oil
2025-07-30	PFO	2.0	247.00	PPE 50 EFOR- 53 lube oil trip

2025-07-30	PFO	2.0	247.00	PPE 50 EFOR- 53 lube oil trip
2025-07-30	PFO	2.0	264.00	PPE 50 EFOR- 53 lube oil trip
2025-07-30	PFO	3.6	130.99	PPE 51 EFOR-Speed Probe fail safe
2025-07-30	PFO	17.0	261.01	PPE 53 EFOR-Lube oil
2025-08-02	PFO	16.5	248.00	PPE 52 SUF GV 3 Failed Positioner
2025-08-02	PFO	16.5	130.99	PPE 52 SUF GV 3 Failed Positioner
2025-08-31	PFO	3.4	393.00	PPE ST Low Vacuum Trip

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ACTUAL PERFORMANCE DATA

COMPANY: FLORIDA POWER AND LIGHT

FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: Riviera - PRV			PRV-05	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-01-05	PMO	77.6	272.00	PRV 53- Event MOF - HRSG Tube leak
2025-01-05	PMO	77.6	146.70	PRV 53- Event MOF - HRSG Tube leak
2025-01-13	PMO	91.3	272.00	PRV-53-Event MOF- Generator Breaker SF6 Re-gassing -6.9kV
2025-01-13	PMO	91.3	146.70	PRV-53-Event MOF- Generator Breaker SF6 Re-gassing -6.9kV
2025-01-17	PMO	24.0	272.00	PRV-Event MOF-Remove Siemens Instrumentation and Dynamic Pressure Probe
2025-01-17	PMO	16.5	146.64	PRV-Event MOF-Remove Siemens Instrumentation and Dynamic Pressure Probe
2025-01-17	PMO	7.5	146.64	PRV-Event MOF-Remove Siemens Instrumentation and Dynamic Pressure Probe
2025-01-21	PMO	5.0	272.00	PRV 51 - Event MOF - Dynamic Pressure Probe and Gas Detector Repair
2025-01-21	PMO	5.0	146.64	PRV 51 - Event MOF - Dynamic Pressure Probe and Gas Detector Repair
2025-01-25	PFO	0.6	61.12	PRV-52-Forced Derating- CRH blending valve failed to open
2025-01-25	PFO	0.6	122.00	PRV-52-Forced Derating- CRH blending valve failed to open
2025-01-29	PMO	40.0	272.00	PRV-51-Event MOF- Cooling Air Valves Troubleshooting
2025-01-29	PMO	40.0	146.64	PRV-51-Event MOF- Cooling Air Valves Troubleshooting
2025-01-29	PFO	0.9	272.00	PRV-52-Startup Failure- HP drum level control valve failed to open
2025-01-29	PFO	0.9	146.64	PRV-52-Startup Failure- HP drum level control valve failed to open
2025-02-11	PMO	15.0	272.00	PRV-52-Event MOF- BFP recirc valve feedback array
2025-02-11	PMO	15.0	146.64	PRV-52-Event MOF- BFP recirc valve feedback array
2025-02-11	PMO	25.6	272.00	PRV-52 - Event MOF Ext - FP recirc valve feedback array
2025-02-11	PMO	25.6	146.64	PRV-52 - Event MOF Ext - FP recirc valve feedback array
2025-02-19	PMO	65.5	272.00	PRV5-53-Event MOF - repair the ball cleaning system
2025-02-19	PMO	65.5	146.70	PRV5-53-Event MOF - repair the ball cleaning system
2025-02-27	PMO	1.3	272.00	PRV-51-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-02-27	PMO	1.3	146.64	PRV-51-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-02-27	PMO	0.6	272.00	PRV-53-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-02-27	PMO	0.6	0.05	PRV-53-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-02-27	PMO	0.3	272.00	PRV-51-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-02-27	PMO	0.3	272.00	PRV-53-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-02-27	PMO	0.3	472.00	PRV-50-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-02-27	FMO	50.1	1288.00	PRV-52-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-03-02	PMO	8.4	272.00	PRV-53-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-03-02	PMO	15.0	472.00	PRV-50-Event MOF- ST Condensing System Outer Loop ZBL Filter Repair
2025-03-02	PFO	5.8	472.00	PRV-50-Force Outage- Low Lube Oil Supply Pressure
2025-03-03	PFO	2.5	272.00	PRV-52-Startup Failure- ST lube oil vapor extractor not maintaining Vac
2025-03-03	PFO	1.0	146.64	PRV-52-Startup Failure- ST lube oil vapor extractor not maintaining Vac
2025-03-03	PFO	5.2	472.00	PRV-50-Force Outage- Lube Oil Vapor Extractor not maintaining vacuum

2025-03-03	PFO	1.5	146.64	PRV-52-Startup Failure-ST lube oil vapor extractor not maintaining Vac
2025-03-11	PFO	1.3	272.00	PRV-52-Startup Failure-SFC Fault During Startup
2025-03-11	PFO	1.3	146.64	PRV-52-Startup Failure-SFC Fault During Startup
2025-03-13	PMO	41.8	272.00	PRV-53-Event MOF - DB Orifice Inspection
2025-03-13	PMO	41.8	146.70	PRV-53-Event MOF - DB Orifice Inspection
2025-03-14	PMO	113.7	272.00	PRV-52-Event MOF-CT Borescope Inspection
2025-03-14	PMO	17.4	146.64	PRV-52-Event MOF-CT Borescope Inspection
2025-03-15	PMO	96.3	146.64	PRV-52-Event MOF-CT Borescope Inspection
2025-03-20	PMO	26.8	272.00	PRV-51-Event MOF-FG-DB Orifice Inspection
2025-03-20	PMO	26.8	146.64	PRV-51-Event MOF-FG-DB Orifice Inspection
2025-03-20	PMO	26.1	272.00	PRV-52-Event MOF-Fuel Gas Filter Replacement
2025-03-20	PMO	26.1	146.64	PRV-52-Event MOF-Fuel Gas Filter Replacement
2025-03-28	PFO	1.4	272.00	PRV 52- Start up Failure - Failed Turbine Outlet Temperature Thermoc.
2025-03-28	PFO	1.4	146.64	PRV 52- Start up Failure - Failed Turbine Outlet Temperature Thermoc.
2025-04-05	PFO	5.4	272.00	PRV-53-Startup Failure-SFC Fault During Startup
2025-04-05	PFO	5.4	146.70	PRV-53-Startup Failure-SFC Fault During Startup
2025-04-11	PMO	114.6	272.00	PRV 53 - Event MOF - HRSG Tube Leaks
2025-04-11	PMO	107.7	146.50	PRV 53 - Event MOF - HRSG Tube Leaks
2025-04-16	PFO	1.0	472.00	PRV-50-Startup Failure-ST Main Breaker 8W238 S2E
2025-04-16	PMO	1.0	146.50	PRV 53 - Event MOF - HRSG Tube Leaks
2025-04-16	PMO	5.9	146.50	PRV 53 - Event MOF - HRSG Tube Leaks
2025-04-16	PFO	2.0	272.00	PRV-53-Force Outage-Exciter Breaker Secondary Disconnect Failure
2025-04-16	PFO	2.0	146.50	PRV-53-Force Outage-Exciter Breaker Secondary Disconnect Failure
2025-04-25	PFO	0.9	272.00	PRV-Startup Failure-Manifold Vent Pressure switches reading high press
2025-04-25	PFO	0.9	146.64	PRV-Startup Failure-Manifold Vent Pressure switches reading high press
2025-04-26	PMO	25.3	272.00	PRV-52-Event MOF-Main Fuel Gas Filter replacement
2025-04-26	PMO	25.3	146.64	PRV-52-Event MOF-Main Fuel Gas Filter replacement
2025-05-03	PFO	14.2	272.00	PRV - 53 - Startup Failure - Exciter Breaker Failed
2025-05-03	PFO	14.2	146.70	PRV - 53 - Startup Failure - Exciter Breaker Failed
2025-05-11	PFO	4.4	272.00	PRV-52-Force Outage-TOT Failure
2025-05-11	PFO	4.4	157.32	PRV-52-Force Outage-TOT Failure
2025-06-02	PMO	49.6	272.00	PRV 53 - Event MOF - Seal Oil Mist Eliminator Filter Replacement
2025-06-02	PMO	49.6	157.36	PRV 53 - Event MOF - Seal Oil Mist Eliminator Filter Replacement
2025-06-06	PMO	26.3	272.00	PRV 51 - Event MOF Startup Purge Air Isolation Valve Actuator Rebuild
2025-06-06	PMO	26.3	157.32	PRV 51 - Event MOF Startup Purge Air Isolation Valve Actuator Rebuild
2025-06-19	PFO	1.0	272.00	PRV-52- Startup Failure-FG Manifold Vent Pressure switches reading high
2025-06-19	PFO	1.0	157.32	PRV-52- Startup Failure-FG Manifold Vent Pressure switches reading high
2025-07-03	PFO	16.1	242.00	PRV 5ST - Forced Derate - GSU Transformer false low oil level
2025-07-11	PMO	34.5	272.00	PRV 53 - Event MOF - Feedwater Block Valve-Duct Burner 3 Leak repair
2025-07-11	PMO	34.5	157.36	PRV 53 - Event MOF - Feedwater Block Valve-Duct Burner 3 Leak repair
2025-08-06	PFO	5.0	272.00	PRV-53- Startup Failure-FG Manifold Vent Pressure switches reading high
2025-08-06	PFO	5.0	157.36	PRV-53- Startup Failure-FG Manifold Vent Pressure switches reading high
2025-08-08	PMO	50.6	272.00	PRV-52-Event MOF-Duct Burner Element reapi
2025-08-08	PMO	50.6	157.32	PRV-52-Event MOF-Duct Burner Element reapi
2025-08-28	PMO	25.0	272.00	PRV 53- MOF - Purge Gas Isolation Valve 2 RR

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PMO - PARTIAL MAINTENANCE OUTAGE
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ACTUAL PERFORMANCE DATA

COMPANY: FLORIDA POWER AND LIGHT

FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: St. Lucie Nuclear - PSL			PSL-01	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-01-27	PPO	23.2	27.90	U1 PEL 1A1 DFS Repair 012725
2025-04-15	PFO	72.8	361.27	U1 UEL V22114 Repair 041525
2025-08-30	PFO	36.5	454.75	U1 UEL 1A Feedwater Pump Repair August 2025

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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-2025 TO: Dec-2025

PLANT/UNIT: St. Lucie Nuclear - PSL		PSL-02		
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION

- (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-2025 TO: Dec-2025

PLANT/UNIT: Sanford - PSR			PSR-04	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-01-01	PMO	178.1	189.00	PSR 4C EVENT MOF - REPAIR GENERATOR FAN
2025-01-01	PMO	178.1	63.00	PSR 4C EVENT MOF - REPAIR GENERATOR FAN
2025-01-28	FMO	72.5	1129.00	PSR 4ST EVENT MOF - SUMMER READINESS
2025-01-28	PMO	72.5	63.00	PSR 4A EVENT MOF - Summer Readiness
2025-01-28	PMO	72.5	63.00	PSR 4B EVENT MOF - SUMMER READINESS
2025-01-28	PMO	72.5	63.00	PSR 4C EVENT MOF - SUMMER READINESS
2025-01-28	PMO	72.5	63.00	PSR 4D EVENT MOF - SUMMER READINESS
2025-02-01	FMO	86.3	1129.00	PSR 4ST EVENT MOF - SUMMER READINESS
2025-02-01	PMO	86.3	63.00	PSR 4A EVENT MOF - SUMMER READINESS
2025-02-01	PMO	87.6	63.00	PSR 4B EVENT MOF - SUMMER READINESS
2025-02-01	PMO	89.6	63.00	PSR 4C EVENT MOF - SUMMER READINESS
2025-02-01	PMO	107.1	63.00	PSR 4D EVENT MOF - SUMMER READINESS
2025-02-04	PMO	1.2	189.00	PSR 4B EVENT MOF - SUMMER READINESS
2025-02-04	PMO	23.8	189.00	PSR 4C EVENT MOF - SUMMER READINESS
2025-02-04	PMO	20.7	189.00	PSR 4D EVENT MOF - SUMMER READINESS
2025-02-04	PMO	3.2	373.00	PSR 4ST EVENT MOF - SUMMER READINESS
2025-02-04	PMO	20.5	63.00	PSR 4C EVENT MOF - SUMMER READINESS
2025-02-08	PFO	0.3	189.00	PSR 4D EFOR - UNIT OFF DUE TO EXHAUST FAN ISSUE
2025-02-08	PFO	0.3	63.00	PSR 4D EFOR - UNIT OFF DUE TO EXHAUST FAN ISSUE
2025-02-16	PMO	20.5	189.00	PSR 4D EVENT MOF - OFF TO REPAIR EXHAUST FRAME ISSUE
2025-02-16	PMO	20.5	63.00	PSR 4D EVENT MOF - OFF TO REPAIR EXHAUST FRAME ISSUE
2025-02-18	PFO	4.8	373.00	PSR 4ST EFOR - UNIT OFF DUE TO HIGH ECCENTRICITY
2025-02-21	PFO	0.0	173.00	PSR 4D EFOR - RUNBACK DUE TO BLEED HEAT ISSUE
2025-02-21	PFO	0.0	79.10	PSR 4D EFOR - RUNBACK DUE TO BLEED HEAT ISSUE
2025-02-28	PMO	0.5	189.00	PSR 4D EVENT MOF - OUTAGE WORK
2025-02-28	PMO	0.5	63.00	PSR 4D EVENT MOF - OUTAGE WORK
2025-03-01	PMO	81.1	189.00	PSR 4D EVENT MOF - OUTAGE WORK
2025-03-01	PMO	81.1	63.00	PSR 4D EVENT MOF - OUTAGE WORK
2025-03-01	PMO	80.0	189.00	PSR 4A EVENT MOF - OUTAGE WORK
2025-03-01	PMO	84.9	189.00	PSR 4B EVENT MOF - OUTAGE WORK
2025-03-01	PMO	87.0	189.00	PSR 4C EVENT MOF - OUTAGE WORK
2025-03-01	PMO	80.0	63.00	PSR 4A EVENT MOF - OUTAGE WORK
2025-03-01	PMO	80.0	63.00	PSR 4B EVENT MOF - OUTAGE WORK
2025-03-01	PMO	84.9	63.00	PSR 4C EVENT MOF - OUTAGE WORK
2025-03-04	PMO	4.9	63.00	PSR 4B EVENT MOF - OUTAGE WORK
2025-03-04	PMO	2.1	63.00	PSR 4C EVENT MOF - OUTAGE WORK
2025-04-08	PMO	10.2	189.00	PSR 4D EVENT MOF - REPAIR GAS LEAK
2025-04-08	PMO	10.2	63.00	PSR 4D EVENT MOF - REPAIR GAS LEAK
2025-04-11	PMO	46.0	189.00	PSR 4B EVENT MOF - HRSG LEAK REPAIR
2025-04-11	PMO	46.0	63.00	PSR 4B EVENT MOF - HRSG LEAK REPAIR
2025-04-17	PFO	2.9	189.00	PSR 4B EFOR - STARTUP FAILURE - LCI ISSUE
2025-04-17	PFO	2.9	63.00	PSR 4B EFOR - STARTUP FAILURE - LCI ISSUE
2025-06-24	PFO	1.8	189.00	PSR 4B EFOR - TRIP DUE TO HP DRUM LEVEL ISSUE
2025-06-24	PFO	1.8	63.00	PSR 4B EFOR - TRIP DUE TO HP DRUM LEVEL ISSUE
2025-08-22	PMO	36.5	189.00	PSR 4C EVENT MOF - TUBE LEAK REPAIR
2025-08-22	PMO	36.5	372.00	PSR 4C EVENT MOF - TUBE LEAK REPAIR
2025-08-24	PFO	0.0	10.00	PSR 4D EFOR - UNIT RUNBACK
2025-08-24	PFO	0.0	4.93	PSR 4D EFOR - UNIT RUNBACK
2025-08-24	PFO	1.1	189.00	PSR 4C EFOR - UNIT TRIP ON DRUM LEVEL
2025-08-24	PFO	1.1	63.00	PSR 4C EFOR - UNIT TRIP ON DRUM LEVEL

2025-08-28	PMO	15.5	189.00	PSR 4D EVENT MOF - EXHAUST LEAK REPAIRS
2025-08-28	PMO	15.5	63.00	PSR 4D EVENT MOF - EXHAUST LEAK REPAIRS
2025-08-29	PMO	14.6	189.00	PSR 4A EVENT MOF - FUEL GAS VALVE REPAIRS
2025-08-29	PMO	14.6	63.00	PSR 4A EVENT MOF - FUEL GAS VALVE REPAIRS
2025-08-31	PMO	0.5	189.00	4C EVENT MOF-HRH Expansion Joint Repairs
2025-08-31	PMO	0.5	63.00	4C EVENT MOF-HRH Expansion Joint Repairs

(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-2025 TO: Dec-2025

PLANT/UNIT: Sanford - PSR			PSR-05	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-01-05	PFO	3.7	189.00	PSR 5D EFOR - STARTUP FAILURE - HIGH HAZ GAS
2025-01-05	PFO	3.7	87.25	PSR 5D EFOR - STARTUP FAILURE - HIGH HAZ GAS
2025-01-10	PMO	18.7	189.00	PSR 5D EVENT MOF - REPAIR GAS LEAKS
2025-01-10	PMO	18.7	63.00	PSR 5D EVENT MOF - REPAIR GAS LEAKS
2025-02-21	PMO	168.5	189.00	PSR 5A EVENT MOF - OUTAGE WORK
2025-02-21	PMO	168.5	189.00	PSR 5B EVENT MOF - OUTAGE WORK
2025-02-21	PMO	168.5	187.00	PSR 5C EVENT MOF - OUTAGE WORK
2025-02-21	PMO	168.5	189.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-02-21	PMO	168.5	87.25	PSR 5A EVENT MOF - OUTAGE WORK
2025-02-21	PMO	168.5	63.00	PSR 5B EVENT MOF - OUTAGE WORK
2025-02-21	PMO	168.5	63.00	PSR 5C EVENT MOF - OUTAGE WORK
2025-02-21	PMO	168.5	63.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-03-01	PMO	105.4	189.00	PSR 5A EVENT MOF - OUTAGE WORK
2025-03-01	PMO	111.3	189.00	PSR 5B EVENT MOF - OUTAGE WORK
2025-03-01	PMO	109.7	187.00	PSR 5C EVENT MOF - OUTAGE WORK
2025-03-01	PMO	105.3	189.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-03-01	PMO	105.4	63.00	PSR 5A EVENT MOF - OUTAGE WORK
2025-03-01	PMO	105.4	63.00	PSR 5B EVENT MOF - OUTAGE WORK
2025-03-01	PMO	109.7	63.00	PSR 5C EVENT MOF - OUTAGE WORK
2025-03-01	PMO	105.3	63.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-03-05	PMO	5.8	63.00	PSR 5B EVENT MOF - OUTAGE WORK
2025-03-05	PMO	0.9	189.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-03-05	PMO	0.9	63.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-03-05	PMO	3.9	189.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-03-05	PMO	2.0	63.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-03-05	PMO	1.8	63.00	PSR 5D EVENT MOF - OUTAGE WORK
2025-03-20	PMO	44.6	189.00	PSR 5B EVENT MOF - STEAM LEAK REPAIR
2025-03-20	PMO	44.6	63.00	PSR 5B EVENT MOF - STEAM LEAK REPAIR
2025-04-16	PMO	17.9	187.00	PSR 5C EVENT MOF - REPLACE LUBE OIL VAPOR EXTRACTOR
2025-04-16	PMO	17.9	63.00	PSR 5C EVENT MOF - REPLACE LUBE OIL VAPOR EXTRACTOR
2025-04-27	PFO	0.1	37.00	PSR 5C EFOR - CURTAILED MW DUE TO COMPARTMENT TEMPERATURE
2025-04-27	PFO	0.1	10.89	PSR 5C EFOR - CURTAILED MW DUE TO COMPARTMENT TEMPERATURE
2025-05-05	PFO	0.9	189.00	PSR 5D EFOR - TRIP DUE TO HP TO CRH BYPASS ISSUE
2025-05-05	PFO	0.9	63.00	PSR 5D EFOR - TRIP DUE TO HP TO CRH BYPASS ISSUE
2025-05-09	PMO	163.1	187.00	PSR 5C EVENT MOF - INSPECT AND REPAIR COMBUSTOR LEAKS
2025-05-09	PMO	163.1	63.00	PSR 5C EVENT MOF - INSPECT AND REPAIR COMBUSTOR LEAKS
2025-05-16	PMO	0.9	187.00	PSR 5C EVENT MOF - CYCLE FOR TESTING
2025-05-16	PMO	0.9	63.00	PSR 5C EVENT MOF - CYCLE FOR TESTING
2025-07-11	PMO	44.2	189.00	PSR 5B EVENT MOF - TUBE LEAK REPAIR
2025-07-11	PMO	44.2	63.00	PSR 5B EVENT MOF - TUBE LEAK REPAIR
2025-08-29	PMO	48.5	189.00	PSR 5B EVENT MOF - HRH EXPANSION JOINT REPAIR
2025-08-29	PMO	48.5	63.00	PSR 5B EVENT MOF - HRH EXPANSION JOINT REPAIR

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PO - PLANNED OUTAGE
PFO - PARTIAL FORCED OUTAGE
FMO - FULL MAINTENANCE OUTAGE

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PLANT/UNIT: Turkey Point Nuclear - PTN			PTN-03	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-08-09	FFO	56.0	837.00	PTN3 Unplanned Outage due to Turbine Trip
2025-08-11	PFO	15.7	323.38	PTN 3 Unplanned Ascension from Turbine Trip FO

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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-2025 TO: Dec-2025

PLANT/UNIT: Turkey Point Nuclear - PTN			PTN-04	
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION
2025-02-27	PPO	28.0	440.70	PTN4 Planned Power Reduction For Refueling Outage PT4-35
2025-03-01	PO	743.0	844.00	PTN4 Planned Refueling Outage PT4-35
2025-04-01	PO	72.0	844.00	PTN4 Planned refueling outage PT4-35
2025-04-04	PO	5.7	844.00	PTN4 Planned refueling outage PT4-35 extension
2025-04-04	PPO	66.2	511.21	PTN4 Planned Power Ascension following RFO PT4-35
2025-04-07	PPO	36.0	119.38	PTN4 Planned power Ascension following RFO PT4-35 extension
2025-06-21	FFO	108.7	844.00	PTN4 Unplanned Outage due 4A 4kV Bus Lockout
2025-06-26	PFO	13.9	434.18	PTN4 Unplanned Ascension for 4A 4kV Bus FO

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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-2025 TO: Dec-2025

PLANT/UNIT: West County Energy Center - PWC					PWC-01
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION	
2025-01-06	PMO	122.5	241.00	PWC-1B - Event MOF - HRSG Tube leak.	
2025-01-06	PMO	122.5	164.64	PWC-1B - Event MOF - HRSG Tube leak.	
2025-02-20	PFO	5.2	119.00	PWC 1B - Force Outage - Low cooling steam combustor DP	
2025-02-20	PFO	5.2	83.17	PWC 1B - Force Outage - Low cooling steam combustor DP	
2025-02-21	PMO	56.6	241.00	PWC 1B - Event MOF-TCA Dump Valve to Cond. 1FWA-ACV-2074	
2025-02-21	PMO	56.6	164.64	PWC 1B - Event MOF-TCA Dump Valve to Cond. 1FWA-ACV-2074	
2025-03-01	PPO	280.0	241.00	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-01	PPO	280.0	164.64	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-11	PFO	6.6	241.00	PWC-1B-Startup failure-CT failed to ignite	
2025-03-11	PFO	6.6	164.64	PWC-1B-Startup failure-CT failed to ignite	
2025-03-13	PPO	15.0	241.00	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-13	PPO	15.0	164.64	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-14	PPO	2.2	241.00	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-14	PPO	2.2	164.70	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-14	PPO	14.1	241.00	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-14	PPO	14.1	164.70	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-14	PPO	14.5	241.00	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-03-14	PPO	14.5	164.70	PWC-1C-Planned Outage-M501G Turbine R1V replacement	
2025-05-05	PFO	2.6	241.00	PWC-1A-Force Outage-Liquid Fuel Transfer-Auto Stop During Purge	
2025-05-05	PFO	2.6	162.64	PWC-1A-Force Outage-Liquid Fuel Transfer-Auto Stop During Purge	
2025-05-28	PFO	2.2	241.00	Startup Failure PWC 1C Boiler Feed Pump 3001 fail to start	
2025-05-28	PFO	2.2	162.70	Startup Failure PWC 1C Boiler Feed Pump 3001 fail to start	
2025-06-13	PMO	15.7	241.00	PWC-1A-Event MOF-HP Economizer line repair	
2025-06-13	PMO	15.7	162.64	PWC-1A-Event MOF-HP Economizer line repair	
2025-06-28	PMO	73.0	241.00	PWC-1A-Event MOF-BFP Inboard - Outboard Seal Replacement	
2025-06-28	PMO	73.0	162.64	PWC-1A-Event MOF-BFP Inboard - Outboard Seal Replacement	
2025-07-18	PFO	2.0	61.00	PWC-1A- Derating Event-IP drum level control valve	
2025-07-18	PFO	2.0	41.17	PWC-1A- Derating Event-IP drum level control valve	

(1) FFO - FULL FORCED OUTAGE
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PO - PLANNED OUTAGE
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ACTUAL PERFORMANCE DATA

COMPANY: FLORIDA POWER AND LIGHT

FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: West County Energy Center - PWC					PWC-02
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION	
2025-01-23	PFO	2.5	241.00	PWC - 2A - FORCED OUTAGE - HP DRUM - HIGH LEVEL TRIP	
2025-01-23	PFO	2.5	164.64	PWC - 2A - FORCED OUTAGE - HP DRUM - HIGH LEVEL TRIP	
2025-01-28	PFO	9.0	488.00	PWC-2ST-Startup Failure-G. Breaker Synchronization 41E Breaker faulty	
2025-02-11	PFO	7.7	241.00	PWC-2A-Startup failure-86G1 relay trip on SFC fault	
2025-02-11	PFO	7.7	164.64	PWC-2A-Startup failure-86G1 relay trip on SFC fault	
2025-02-13	PFO	2.2	241.00	PWC-2C-Stratup failure-HD Drum Level High	
2025-02-13	PFO	2.2	164.70	PWC-2C-Stratup failure-HD Drum Level High	
2025-02-14	PMO	2.5	241.00	PWC-2B-Event MO-Annual Maintenance Outage	
2025-02-14	PMO	0.7	488.00	PWC-2ST-Event MO-Annual Maintenance Outage	
2025-02-14	PMO	0.5	241.00	PWC-2C-Event MO-Annual Maintenance Outage	
2025-02-15	FMO	264.0	1211.00	PWC-2A-Event MO-Annual Maintenance Outage	
2025-02-26	FMO	21.6	1211.00	PWC-2ST-Event MOE-Annual Maintenance Outage Extension	
2025-02-26	PMO	25.0	164.70	PWC-2A-Event MOE-Annual Maintenance Outage Extension	
2025-02-26	PMO	38.1	164.70	PWC-2C-Event MOE-Annual Maintenance Outage Extension	
2025-02-26	PMO	20.3	241.00	PWC-2A-Event MOE-Annual Maintenance Outage Extension	
2025-02-26	PMO	16.5	241.00	PWC-2C-Event MOE-Annual Maintenance Outage Extension	
2025-02-26	PMO	3.4	488.00	PWC-2ST-Event MOE-Annual Maintenance Outage Extension	
2025-02-27	PMO	16.8	164.70	PWC-2A-Event MOE-Annual Maintenance Outage Extension	
2025-03-20	PFO	1.5	241.00	PWC-2A-Force Outage-Failed Liquid Fuel Oil Transfer Test-Main B CV Devi.	
2025-04-17	PFO	0.9	241.00	PWC-2C-Startup Failure-TCA Bypass Valve 3065 Stuck Closed	
2025-04-17	PFO	0.9	164.70	PWC-2C-Startup Failure-TCA Bypass Valve 3065 Stuck Closed	
2025-04-22	PFO	6.2	241.00	PWC-2B-Startup Failure-Excitation Breaker 41E failed to close.	
2025-04-22	PFO	6.2	164.64	PWC-2B-Startup Failure-Excitation Breaker 41E failed to close.	
2025-04-28	PFO	2.6	241.00	PWC - 2A - Startup Failure - Water within Instrument airline	
2025-04-28	PFO	2.6	164.64	PWC - 2A - Startup Failure - Water within Instrument airline	
2025-05-02	PFO	3.2	241.00	PWC - 2A - Trip on cooling steam bypass attemperator	
2025-05-02	PFO	3.2	164.64	PWC - 2A - Trip on cooling steam bypass attemperator	
2025-05-03	PFO	4.3	241.00	PWC - 2A -Force Outage-Cooling steam bypass attemperator	
2025-05-03	PFO	4.3	164.64	PWC - 2A -Force Outage-Cooling steam bypass attemperator	
2025-06-29	PFO	2.7	241.00	PWC-2C-Force Outage-Cooling steam bypass attemperator	
2025-06-29	PFO	2.7	162.70	PWC-2C-Force Outage-Cooling steam bypass attemperator	
2025-07-28	PFO	1.5	61.00	PWC-2B-Force Derating-Blade Path Spread High	
2025-07-28	PFO	1.5	41.17	PWC-2B-Force Derating-Blade Path Spread High	
2025-07-29	PFO	61.4	61.00	PWC-2B-Force Derate-Blade Path Spread High	
2025-07-29	PFO	61.4	78.87	PWC-2B-Force Derate-Blade Path Spread High	
2025-08-01	PFO	479.0	61.00	PWC-2B-Force Derate-Blade Path Spread High	
2025-08-01	PFO	479.0	44.00	PWC-2B-Force Derate-Blade Path Spread High	
2025-08-02	PFO	3.0	241.00	PWC - 2A -Force Outage-Cooling steam bypass attemperator	
2025-08-02	PFO	3.0	118.64	PWC - 2A -Force Outage-Cooling steam bypass attemperator	
2025-08-19	PFO	4.5	241.00	PWC 2C Startup Failure - Lower Turbine casing Thermocopule	
2025-08-19	PFO	4.5	118.69	PWC 2C Startup Failure - Lower Turbine casing Thermocopule	

2025-08-20	PMO	264.9	241.00	PWC 2B Maintenance Outage - R1 Vane Blade Path Spread
2025-08-20	PMO	264.9	162.64	PWC 2B Maintenance Outage - R1 Vane Blade Path Spread

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ACTUAL PERFORMANCE DATA

COMPANY: FLORIDA POWER AND LIGHT

FROM: Jan-2025 TO: Dec-2025

PLANT/UNIT: West County Energy Center - PWC					PWC-03
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION	
2025-01-13	PMO	48.0	241.00	PWC 3C - Event MOF - Fuel Oil Main B PCV Repair	
2025-01-13	PMO	48.0	164.70	PWC 3C - Event MOF - Fuel Oil Main B PCV Repair	
2025-01-25	PFO	32.6	241.00	PWC 3B - Forced Outage - Trip Wiring in CT 3 B ground	
2025-01-25	PFO	5.7	241.00	PWC 3C - Forced Outage - Trip Wiring in CT Aux Transformer ground	
2025-01-25	PFO	8.0	488.00	PWC 3ST - Forced Outage - Trip Wiring in Aux Transfer ground	
2025-01-25	PFO	8.0	164.64	PWC 3B - Forced Outage - Trip Wiring in CT 3 B ground	
2025-01-25	PFO	5.7	0.05	PWC 3C - Forced Outage - Trip Wiring in CT Aux Transformer ground	
2025-01-25	PFO	24.6	164.64	PWC 3B - Forced Outage - Trip Wiring in CT 3 B ground	
2025-01-26	PFO	25.8	241.00	PWC - 3B - OMC Event Switchyard Circuit Breaker Failure	
2025-01-26	PFO	25.8	164.64	PWC - 3B - OMC Event Switchyard Circuit Breaker Failure	
2025-01-31	PMO	64.0	241.00	PWC-3A-Event MOF- Repair 2C Cooler Cooling Air Leak	
2025-01-31	PMO	64.0	164.64	PWC-3A-Event MOF- Repair 2C Cooler Cooling Air Leak	
2025-02-02	FMO	117.0	1211.00	PWC-3C-Event MOF-Tee Replacement Connecting Relief Valve to Aux Steam	
2025-02-12	PFO	1.2	241.00	PWC-3A-Force Outage-Fuel Gas heater flow control valve in bypass	
2025-02-12	PFO	1.2	164.64	PWC-3A-Force Outage-Fuel Gas heater flow control valve in bypass	
2025-02-12	PFO	2.9	241.00	PWC-3C-Force Outage-Blade Path Spread high	
2025-02-12	PFO	2.9	164.70	PWC-3C-Force Outage-Blade Path Spread high	
2025-02-12	PFO	2.2	241.00	PWC-3C-Force Outage-Blade Path Spread high	
2025-02-12	PFO	2.2	164.70	PWC-3C-Force Outage-Blade Path Spread high	
2025-02-12	PFO	6.0	241.00	PWC-3C-Force Outage-Blade Path Spread high	
2025-02-12	PFO	6.0	164.70	PWC-3C-Force Outage-Blade Path Spread high	
2025-02-14	PPO	291.3	241.00	PWC-3C-Planned Outage-M501G Turbine R1V replacement	
2025-02-14	PPO	291.3	164.70	PWC-3C-Planned Outage-M501G Turbine R1V replacement	
2025-03-05	PFO	0.8	241.00	PWC - Start up Failure - Liquid Fuel Testing	
2025-03-05	PFO	0.8	164.70	PWC - Start up Failure - Liquid Fuel Testing	
2025-03-25	PMO	132.4	241.00	PWC-3B-Event MOF-SCR Cleaning	
2025-03-25	PMO	132.4	164.64	PWC-3B-Event MOF-SCR Cleaning	
2025-04-21	PMO	142.1	241.00	PWC-3C-Event MOF-SCR Cleaning	
2025-04-21	PMO	142.1	164.70	PWC-3C-Event MOF-SCR Cleaning	
2025-04-30	PFO	0.2	96.00	PWC-3B-Force Derating-Combustor cooling steam inlet temperature low	
2025-04-30	PFO	0.2	67.80	PWC-3B-Force Derating-Combustor cooling steam inlet temperature low	
2025-04-30	PPO	1249.0	241.00	PWC-3A-Planned Outage- HGP-GEN Major	
2025-04-30	PPO	995.9	94.84	PWC-3A-Planned Outage- HGP-GEN Major	
2025-06-11	PFO	4.8	241.00	PWC-3C-Force Outage-Operator Inadvertently close HP drum FW Block Valve	
2025-06-11	PFO	4.0	488.00	PWC-3ST-Force Outage-Operator Inadvertently close 3C HP Drum ABV	
2025-06-11	PFO	4.0	0.00	PWC-3ST-Force Outage-Operator Inadvertently close 3C HP Drum ABV	
2025-06-11	PFO	4.0	0.00	PWC-3ST-Force Outage-Operator Inadvertently close 3C HP Drum ABV	
2025-06-11	PFO	4.0	0.00	PWC-3ST-Force Outage-Operator Inadvertently close 3C HP Drum ABV	
2025-06-11	PPO	4.0	94.84	PWC-3A-Planned Outage- HGP-GEN Major	
2025-06-11	PFO	4.0	67.84	PWC-3C-Force Outage-Operator Inadvertently close HP drum FW Block Valve	
2025-06-11	PPO	249.0	94.84	PWC-3A-Planned Outage- HGP-GEN Major	
2025-06-11	PFO	0.8	67.84	PWC-3C-Force Outage-Operator Inadvertently close HP drum FW Block Valve	

2025-06-19	PFO	4.2	241.00	PWC-3B-Force Outage- Unintentional operation of the HP FW block valve
2025-06-19	PFO	4.2	67.79	PWC-3B-Force Outage- Unintentional operation of the HP FW block valve
2025-06-22	PPO	141.6	241.00	PWC-3A-Planned Outage Extension- HGP-GEN Major
2025-06-22	PPO	141.6	162.64	PWC-3A-Planned Outage Extension- HGP-GEN Major
2025-06-27	PPO	0.0	241.00	PWC-3A-Planned Outage- HGP-GEN Major
2025-06-27	PPO	0.0	162.64	PWC-3A-Planned Outage- HGP-GEN Major
2025-06-27	PPO	11.0	241.00	PWC-3A-Planned Outage Extension- HGP-GEN Major
2025-06-27	PPO	11.0	162.64	PWC-3A-Planned Outage Extension- HGP-GEN Major
2025-06-29	PPO	0.0	241.00	PWC-3A-Planned Outage- HGP-GEN Major
2025-06-29	PPO	0.0	162.64	PWC-3A-Planned Outage- HGP-GEN Major
2025-06-29	PPO	14.1	241.00	PWC-3A-Planned Outage Extension- HGP-GEN Major
2025-06-29	PPO	14.1	162.64	PWC-3A-Planned Outage Extension- HGP-GEN Major
2025-07-04	PFO	0.1	130.00	PWC-3B-Force Derating- Combustor cooling steam inlet temperature low
2025-07-04	PFO	0.1	87.75	PWC-3B-Force Derating- Combustor cooling steam inlet temperature low
2025-07-10	PFO	0.3	130.00	PWC-3B-Force Derating- Combustor cooling steam inlet temperature low
2025-07-10	PFO	0.3	87.75	PWC-3B-Force Derating- Combustor cooling steam inlet temperature low
2025-07-14	PFO	0.1	138.00	PWC-3B-Force Derating- Combustor cooling steam inlet temperature low
2025-07-14	PFO	0.1	93.14	PWC-3B-Force Derating- Combustor cooling steam inlet temperature low
2025-08-15	PFO	0.5	241.00	PWC 3B Startup Failure - Combustor Differential Pressure.
2025-08-15	PFO	0.5	162.64	PWC 3B Startup Failure - Combustor Differential Pressure.

(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-2025 TO: Dec-2025

PLANT/UNIT: Turkey Point - TP5					TP5-05
DATE	OUTAGE TYPE(1)	HOURS	(MW) AFFECTED	DESCRIPTION	
2025-01-28	PMO	76.0	192.00	5B MO Event Lube Oil Pump2 Replacement	
2025-01-28	PMO	76.0	368.00	5B MO Event Lube Oil Pump2 Replacement	
2025-01-28	PMO	73.6	192.00	5C MO Event IP drum level ovh	
2025-01-28	PMO	73.6	368.00	5C MO Event IP drum level ovh	
2025-02-10	PMO	50.4	192.00	PTF 5B MO LO Pump 1 Replacement	
2025-02-10	PMO	50.4	368.00	PTF 5B MO LO Pump 1 Replacement	
2025-02-14	PFO	0.8	190.00	PTF 5A Start-up Failure due to a defective Haz Gas Sensor	
2025-02-14	PFO	0.8	111.75	PTF 5A Start-up Failure due to a defective Haz Gas Sensor	
2025-04-08	PPO	3.4	190.00	5A PLANNED OUTAGE	
2025-04-08	PPO	1.6	192.00	5C PLANNED OUTAGE	
2025-04-08	PPO	1.0	367.25	5C PLANNED OUTAGE	
2025-04-08	PPO	0.5	495.00	5ST PLANNED OUTAGE	
2025-04-08	PPO	727.3	367.25	5C PLANNED OUTAGE	
2025-04-08	PPO	0.4	192.00	5B PLANNED OUTAGE	
2025-04-08	PO	534.8	1261.00	5D PLANNED OUTAGE	
2025-04-08	PPO	726.8	367.25	5D PLANNED OUTAGE	
2025-05-01	PO	192.0	1266.00	5B PLANNED OUTAGE	
2025-05-09	PO	102.9	1266.00	5C PANNED OUTAGE	
2025-05-09	PPO	105.5	308.00	5C PANNED OUTAGE	
2025-05-13	PPO	32.3	192.00	5D PLANNED OUTAGE	
2025-05-13	PPO	2.5	192.00	5C PANNED OUTAGE	
2025-05-13	PPO	54.0	192.00	5A PLANNED OUATGE	
2025-05-13	PPO	28.6	498.00	5ST PLANNED OUTAGE	
2025-05-18	PFO	91.3	498.00	5ST EHC System Fire	
2025-05-19	PFO	63.3	192.00	5B EFOR CT Exciter Trip	
2025-05-19	PFO	63.3	306.00	5B EFOR CT Exciter Trip	
2025-06-10	PMO	24.5	192.00	5C Snow	
2025-06-10	PMO	24.5	307.00	5C Snow	
2025-07-05	PFO	0.8	192.00	PTF 5A FCC Tripped The Unit	
2025-07-05	PFO	0.8	306.00	PTF 5A FCC Tripped The Unit	
2025-07-20	PFO	1.5	192.00	5B EFOR	
2025-07-20	PFO	1.5	374.00	5B EFOR	
2025-07-31	PFO	0.5	75.00	5D Partial EFOR False start drain valve open	
2025-07-31	PFO	0.5	60.33	5D Partial EFOR False start drain valve open	
2025-08-13	PFO	0.6	75.00	PTF 5D MISSED RFC	
2025-08-13	PFO	0.6	48.62	PTF 5D MISSED RFC	
2025-08-14	PFO	0.2	79.00	PTF 5A MISSE RFC	
2025-08-14	PFO	0.2	51.23	PTF 5A MISSE RFC	
2025-08-28	PMO	34.2	192.00	5D Snow bearing tunnel fan motor.	
2025-08-28	PMO	34.2	374.00	5D Snow bearing tunnel fan motor.	
2025-08-30	PMO	38.5	192.00	5A Snow	
2025-08-30	PMO	38.5	373.00	5A Snow	

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