



Maria Jose Moncada
Assistant General Counsel
Florida Power & Light Company
700 Universe Boulevard
Juno Beach, FL 33408
(561) 304-5795
(561) 691-7135 (facsimile)
maria.moncada@fpl.com

January 21, 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 December 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)

Florida Power & Light Company

700 Universe Boulevard, Juno Beach, FL 33408

22618401

CERTIFICATE OF SERVICE

Docket No. 20250001-EI

I **HEREBY CERTIFY** that a true and correct copy of the foregoing has been furnished by electronic service on this 21st day of January 2025 to the following:

Ryan Sandy
Office of General Counsel
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850
rsandy@psc.state.fl.us

J. Jeffry Wahlen
Malcolm N. Means
Virginia Ponder
Ausley McMullen
Post Office Box 391
Tallahassee, Florida 32302
jwahlen@ausley.com
mmeans@ausley.com
vponder@ausley.com
Attorneys for Tampa Electric Company

Paula K. Brown
Manager, Regulatory Coordination
Tampa Electric Company
Post Office Box 111
Tampa, Florida 33601
regdept@tecoenergy.com

Matthew R. Bernier
Robert L. Pickels
Stephanie A. Cuello
106 East College Avenue, Suite 800
Tallahassee, Florida 32301
matt.bernier@duke-energy.com
robert.pickels@duke-energy.com
stephanie.cuello@duke-energy.com
FLRegulatoryLegal@duke-energy.com

Dianne M. Triplett
299 First Avenue North
St. Petersburg, Florida 33701
dianne.triplett@duke-energy.com
Attorneys for Duke Energy Florida

Beth Keating
215 South Monroe Street, Suite 601
Tallahassee, Florida 32301
bkeating@gunster.com
Attorneys for Florida Public Utilities Company

Michelle Napier
Director, Regulatory Affairs
Jowi Baugh
Senior Manager/Regulatory Affairs
Florida Public Utilities Company/Chesapeake
1635 Meathe Drive
West Palm Beach, Florida 33411
mnapier@fpuc.com
jbaugh@chpk.com

Mike Cassel
Vice President/Governmental &
Regulatory Affairs
Florida Public Utilities Company
208 Wildlight Avenue
Yulee, Florida 32097
mcassel@fpuc.com

Jon C. Moyle, Jr.
Moyle Law Firm, P.A.
118 North Gadsden Street
Tallahassee, Florida 32301
jmoyle@moylelaw.com
Attorneys for Florida Industrial Power Users Group

James W. Brew
Laura Wynn Baker
Sarah B. Newman
Stone Mattheis Xenopoulos & Brew, P.C.
1025 Thomas Jefferson Street, NW
Eighth Floor, West Tower
Washington, DC 20007
jbrew@smxblaw.com
lwb@smxblaw.com
sbn@smxblaw.com
**Attorneys for White Springs Agricultural
Chemicals Inc. d/b/a PCS Phosphate – White
Springs**

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	97.2	84.7	95.7	85.6
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	744	696	743	121.3	398.92	720	744	737.53	720	744	641.45	744	7754.2
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	79.55	0	981.8
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	79.55	0	79.55
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	0.48	14.15	2.38	171.08
12	LRPF (MW)	341	426	426	0	423.25	310	459.02	447.69	0	408	366.5	398.63	434.66
13	PMOH	155.73	45.8	96.42	0	25.95	25.35	0	47.32	26.85	61.32	83.25	96.22	664.2
14	LRPM (MW)	416.06	426	424.76	0	426	259.63	0	426	426	426	399.19	408	411.17
15	NSC	1260	1260	1260	1260	1260	1260	1260	1260	1260	1260	1260	1260	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	4,205,318	3,308,674	3,553,317	43,699,246
17	OPER NET GEN (MWH)	589,378	489,081	586,071	90,681	336,168	679,985	715,482	682,074	712,860	631,055	491,590	528,279	6,532,704
18	ANOHR (BTU/KWH)	6,647	6,771	6,780	6,774	6,670	6,664	6,681	6,647	6,631	6,664	6,731	6,726	6,689
19	NOF (%)	62.9	55.8	62.6	59.3	66.9	75.0	76.3	73.4	78.6	67.3	60.8	56.4	66.9
20	NPC (MW)	1260	1260	1260	1260	1260	1260	1260	1260	1260	1260	1260	1260	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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

FILED:
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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	96	91.4	97.6	86.3
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	744	696	592.18	506.22	744	720	744	744	720	744	721	744	8419.4
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	308.53	36	1363.47
10	LRPP (MW)	0	0	1090.4	999.1	813.17	280.17	205.21	0	0	0	337.09	280.35	777.87
11	PFOH	1.85	16.85	5.35	93.92	56.6	100.85	108.07	24.37	7.25	94.8	3.3	14.62	527.82
12	LRPF (MW)	281.8	150.46	278.08	188	395.24	263.48	234.34	188	280.35	215.83	218.8	280.35	243.19
13	PMOH	27.33	60.18	0	0	0	119.28	105.37	142.58	138.57	105.97	0	56.98	756.27
14	LRPM (MW)	284.8	281.5	0	0	0	335.27	280.2	349.68	280.35	280.35	0	280.35	302.32
15	NSC	1683	1683	1683	1682	1681	1681	1681	1681	1681	1681	1681	1681	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	6,534,570	6,289,556	5,545,641	66,886,137
17	OPER NET GEN (MWH)	812,042	773,113	523,262	175,919	771,161	776,282	915,709	931,177	887,866	896,636	858,235	751,222	9,072,624
18	ANOHR (BTU/KWH)	7,331	7,261	7,690	11,661	7,087	7,348	7,146	7,212	7,260	7,288	7,328	7,382	7,372
19	NOF (%)	64.9	66.0	52.5	20.7	61.7	64.1	73.2	74.5	73.4	71.7	70.8	60.1	64.1
20	NPC (MW)	1683	1683	1683	1682	1681	1681	1681	1681	1681	1681	1681	1681	1682

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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	28.3	31.9	65.1	80.4
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	692.73	622.68	743	720	744	720	744	708.85	720	241.05	376.15	440.9	7473.37
4	RSH	40.62	0	0	0	0	0	0	0	0	0	0	303.1	343.72
5	UH	10.65	73.32	0	0	0	0	0	35.15	0	502.95	344.85	0	966.91
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	502.95	344.85	0	893.6
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	41.53	376.15	686.02	1586.17
12	LRPF (MW)	315.88	296.55	309.7	306.5	298.67	306.11	306.76	552.31	0	910.08	478.19	465.15	493.15
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	1229	1229	1229	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	1,458,797	1,750,879	1,955,151	47,172,685
17	OPER NET GEN (MWH)	576,836	494,601	800,514	751,131	799,468	673,955	711,866	476,334	781,819	207,087	132,941	163,192	6,569,744
18	ANOHR (BTU/KWH)	6,886	6,754	6,759	6,761	6,775	6,805	6,808	8,530	6,772	7,044	13,170	11,981	7,180
19	NOF (%)	67.8	64.6	87.7	84.9	87.4	76.2	77.9	54.7	88.4	69.9	28.8	30.1	71.5
20	NPC (MW)	1229	1229	1229	1229	1229	1229	1229	1229	1229	1229	1229	1229	1229

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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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	96.6	95.2	72	77.1
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	117.22	172.78	282.97	653.75	610.52	666.35	744	744	711.38	719.28	621.33	353.68	6397.27
4	RSH	626.78	283.22	0	66.25	0	53.65	0	0	8.62	24.72	85.7	390.32	1539.25
5	UH	0	240	460.03	0	133.48	0	0	0	0	0	13.97	0	847.48
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	13.97	0	147.45
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	345.25	0	0	0	0	0	0	0	0	0	358.63
11	PFOH	11.92	1.42	22.28	17.58	244.72	720	744	149.12	46.9	0.77	3.3	23.45	1985.45
12	LRPF (MW)	331.58	464	227.87	303.11	344.83	450.02	428	307.34	207.78	305	301.84	197.47	404.58
13	PMOH	92.6	0	13.45	24	72	214.97	117.2	50.37	257.57	99.98	80.6	312	1334.73
14	LRPM (MW)	283.65	0	238.26	305	285	248.85	189	303.96	287.76	303.96	304.74	797.38	394.18
15	NSC	1216	1216	1216	1216	1216	1216	1216	1216	1216	1216	1216	1216	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	3,694,366	3,355,427	1,095,904	31,089,267
17	OPER NET GEN (MWH)	41,496	60,876	169,052	421,809	465,816	424,344	496,223	626,900	593,906	531,168	473,938	134,297	4,439,825
18	ANOHR (BTU/KWH)	7,556	8,409	6,979	7,113	6,728	6,989	6,843	6,930	6,900	6,955	7,080	8,160	7,002
19	NOF (%)	29.1	29.0	49.1	53.1	62.7	52.4	54.8	69.3	68.7	60.7	62.7	31.2	57.1
20	NPC (MW)	1216	1216	1216	1216	1216	1216	1216	1216	1216	1216	1216	1216	1216

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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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	97.5	86.3	99.9	85.8
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	744	621.17	435.82	673.93	744	720	744	744	720	707.8	707.12	744	8305.83
4	RSH	0	0	0	0	0	0	0	0	0	36.2	13.88	0	50.08
5	UH	0	74.83	307.18	46.07	0	0	0	0	0	0	0	0	428.09
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	55.25	40.83	4.87	355.77
12	LRPF (MW)	0	481.13	488.24	0	513	0	0	501	544.35	514	476.23	136	497.81
13	PMOH	0	35.45	0	180.57	428.78	55.67	0	0	2.38	0	259.55	0	962.4
14	LRPM (MW)	0	671.57	0	347.44	504	504	0	0	513.32	0	513.34	0	483.34
15	NSC	1540	1540	1540	1540	1540	1540	1540	1540	1540	1540	1540	1540	1540
16	OPER BTU (MBTU)	7,018,139	5,449,566	3,641,804	5,910,268	5,619,499	6,479,286	4,890,340	5,629,845	6,888,148	6,683,519	5,497,169	6,182,649	69,890,232
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	1,063,308	862,955	983,899	11,069,413
18	ANOHR (BTU/KWH)	6,301	6,347	6,352	6,322	6,316	6,295	6,331	6,316	6,286	6,286	6,370	6,284	6,314
19	NOF (%)	97.2	89.8	85.4	90.1	77.7	92.8	67.4	77.8	98.8	97.6	79.2	85.9	86.5
20	NPC (MW)	1540	1540	1540	1540	1540	1540	1540	1540	1540	1540	1540	1540	1540

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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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	96.8	94	99.5	91.9
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	228.65	696	578.37	720	744	429.12	744	744	720	744	721	744	7813.13
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	16.93	0.72	11.78	611.7
12	LRPF (MW)	360.39	395.49	356.68	338	151.29	297.57	373.91	243.12	364.99	359.2	364.99	364.99	358.17
13	PMOH	0	0	9.33	182.9	0	306.87	45.65	72.8	79.28	50.38	128.3	0	875.52
14	LRPM (MW)	0	0	545.24	347.06	0	576.79	372.77	382.02	382.02	399.84	371.7	0	443.76
15	NSC	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	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	4,009,832	3,278,025	3,369,212	40,434,468
17	OPER NET GEN (MWH)	130,660	434,803	339,252	459,421	636,184	405,860	628,432	640,190	610,629	568,848	468,353	476,335	5,798,967
18	ANOHR (BTU/KWH)	7,163	7,067	7,072	7,033	6,872	6,876	6,934	6,904	6,876	7,049	6,999	7,073	6,973
19	NOF (%)	51.4	56.2	52.7	57.4	76.9	85.1	76.0	77.4	76.3	68.8	58.4	57.6	66.7
20	NPC (MW)	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112	1112

21	ANOHR EQUATION	ANOHR = A+B(N.O.F) A=0 B=0
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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	88.8	50.8	94.1	90.4
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	744	696	743	720	690.53	720	744	744	720	744	471.67	744	8481.2
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	249.33	0	302.8
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	249.33	0	302.8
9	PPOH	0	0	0	0	0	0	0	0	0	161	314.55	0	475.55
10	LRPP (MW)	0	0	0	0	0	0	0	0	0	412.98	410.48	0	411.33
11	PFOH	7.93	1.72	4.1	0	8.58	0	2.15	0.67	5.1	0.9	0	5.53	36.68
12	LRPF (MW)	431	378.23	412.36	0	421.56	0	431	431.03	412.98	412.98	0	431.65	421.39
13	PMOH	146.55	240.88	195.9	26.03	10.38	48.72	33.88	87.78	69.77	90.73	9.82	125.98	1086.43
14	LRPM (MW)	431	466.72	426.12	431	723.03	413	413	431.03	422.74	431.03	642.91	431.65	440.93
15	NSC	1275	1275	1275	1275	1275	1275	1275	1275	1275	1275	1285	1295	1285
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	4,336,339	2,109,412	3,175,725	47,685,675
17	OPER NET GEN (MWH)	525,987	467,558	523,658	602,662	710,490	722,962	777,950	744,263	692,461	666,516	317,254	476,381	7,228,142
18	ANOHR (BTU/KWH)	6,684	6,620	6,660	6,609	6,562	6,579	6,574	6,557	6,600	6,506	6,649	6,666	6,597
19	NOF (%)	55.4	52.7	55.3	65.6	80.7	78.8	82.0	78.5	75.4	70.3	52.4	49.4	66.7
20	NPC (MW)	1275	1275	1275	1275	1275	1275	1275	1275	1275	1275	1285	1295	1285

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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SUSPENDED:
EFFECTIVE:
DOCKET NO:
ORDER NO:

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	100	91.7	100	87.3
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	744	696	192.02	430.27	744	720	666.62	666.17	720	744	667.02	744	7734.08
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	53.98	0	1049.92
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	53.98	0	209.2
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	12.67	0	79.67
12	LRPF (MW)	0	0	0	38.96	0	0	0	431.42	0	0	436.69	0	207.7
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	981	981	981	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	7,661,081	6,821,895	7,658,212	78,836,049
17	OPER NET GEN (MWH)	744,410	697,835	175,705	384,763	743,376	717,971	661,333	651,049	712,117	740,879	656,787	746,201	7,632,426
18	ANOHR (BTU/KWH)	10,229	10,204	10,419	10,469	10,305	10,326	10,355	10,389	10,412	10,341	10,387	10,263	10,329
19	NOF (%)	102.0	102.2	93.3	91.2	101.9	101.6	101.1	99.6	100.8	101.5	100.4	102.2	100.6
20	NPC (MW)	981	981	981	981	981	981	981	981	981	981	981	981	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-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	25.8	99.8	100	79.9
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	553.47	696	743	720	744	507.97	744	720	0	411.3	721	744	7304.73
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	332.7	0	0	1479.27
6	POH	190.53	0	0	0	0	0	0	24	720	120	0	0	1054.53
7	FOH	0	0	0	0	0	212.03	0	0	0	212.7	0	0	424.73
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	81.05	0	0	170.42
10	LRPP (MW)	373.84	0	0	0	0	0	0	136.23	0	382.72	0	0	277.58
11	PFOH	0	0	0	0	191.47	248.6	0	0	0	330.25	357.17	0	1127.48
12	LRPF (MW)	0	0	0	0	66.43	155.49	0	0	0	560.42	4.36	0	211.1
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	986	986	986	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	2,001,381	7,350,361	7,658,608	72,214,553
17	OPER NET GEN (MWH)	554,915	709,302	755,401	730,499	727,570	458,478	742,628	704,496	0	163,105	714,956	755,956	7,017,306
18	ANOHR (BTU/KWH)	10,155	10,103	10,127	10,148	10,343	10,562	10,315	10,379	0	12,271	10,281	10,131	10,291
19	NOF (%)	101.7	103.4	103.1	102.9	99.2	91.5	101.2	99.2	0	40.2	100.6	103.0	97.4
20	NPC (MW)	986	986	986	986	986	986	986	986	986	986	986	986	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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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	86	91	67.8	89.5
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	316.33	219.17	576.78	521.83	732.02	712.12	744	730.83	692.2	629.57	603.4	396.22	6874.47
4	RSH	427.67	476.83	114.42	81.75	11.98	7.88	0	13.17	27.8	26.03	117.6	347.78	1652.92
5	UH	0	0	51.8	116.42	0	0	0	0	0	88.4	0	0	256.61
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	88.4	0	0	256.62
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	1.05	3.12	10.95	37.8
12	LRPF (MW)	284	202.83	0	280	61.98	258	258	0	0	258	217.94	204.67	223.44
13	PMOH	133.73	79	20.67	37.8	13.75	128.58	129.98	64.93	33.33	68.65	251.25	409.73	1371.42
14	LRPM (MW)	479.9	187	297.35	281.22	256	509.89	258	258	258	259.89	287.71	653.97	424.22
15	NSC	1126	1126	1127	1127	1127	1127	1127	1127	1127	1127	1127	1127	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	3,156,692	2,813,758	1,288,972	33,031,751
17	OPER NET GEN (MWH)	150,613	103,237	334,345	318,753	541,908	510,569	550,307	532,393	527,078	444,503	385,842	171,234	4,570,783
18	ANOHR (BTU/KWH)	7,362	7,498	7,245	7,470	7,171	7,190	7,151	7,175	7,160	7,102	7,293	7,528	7,227
19	NOF (%)	42.3	41.8	51.5	54.2	65.7	63.6	65.6	64.6	67.6	62.6	56.7	38.3	59.0
20	NPC (MW)	1126	1126	1127	1127	1127	1127	1127	1127	1127	1127	1127	1127	1127

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-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	36.2	43.4	90.7	89.2
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	744	696	743	720	744	720	744	744	720	270.3	360.13	692.97	7898.4
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	473.7	360.87	51.03	885.6
6	POH	0	0	0	0	0	0	0	0	0	312	360.87	0	672.87
7	FOH	0	0	0	0	0	0	0	0	0	161.7	0	51.03	212.73
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	123.63	0	199.85
10	LRPP (MW)	0	0	0	0	0	0.78	0	0	0	0	318.96	0	197.62
11	PFOH	0	0	0	0	0	0	0	0	0	1.67	0	63.18	64.85
12	LRPF (MW)	0	0	0	0	0	0	0	0	0	660.61	0	239.84	250.65
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	837	837	837	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	2,419,471	2,843,006	6,082,128	70,587,589
17	OPER NET GEN (MWH)	652,867	610,834	646,073	626,440	639,013	616,722	633,429	636,606	616,386	231,016	269,883	588,800	6,768,068
18	ANOHR (BTU/KWH)	10,274	10,267	10,366	10,361	10,497	10,490	10,590	10,530	10,527	10,473	10,534	10,330	10,430
19	NOF (%)	104.8	104.9	103.9	103.9	102.6	102.3	101.7	102.2	102.3	102.1	89.5	101.5	102.4
20	NPC (MW)	837	837	837	837	837	837	837	837	837	837	837	837	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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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

PLANT/UNIT: Turkey Point Nuclear - PTNPTN-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	100	100	100	100
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	744	696	743	720	744	720	744	744	720	744	721	744	8784
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	844	844	844	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	6,708,248	6,500,234	6,706,537	79,171,060
17	OPER NET GEN (MWH)	654,315	613,809	650,810	631,662	645,845	625,659	639,895	644,135	623,463	651,527	634,481	655,987	7,671,589
18	ANOHR (BTU/KWH)	10,250	10,221	10,292	10,278	10,386	10,375	10,453	10,414	10,409	10,296	10,245	10,224	10,320
19	NOF (%)	104.2	104.5	103.8	103.9	102.9	103.0	101.9	102.6	102.6	103.8	104.3	104.5	103.5
20	NPC (MW)	844	844	844	844	844	844	844	844	844	844	844	844	844

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-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	98.7	72.1	35.2	86.4
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	665.25	174.83	743	720	744	720	744	744	720	744	483.38	276.78	7479.25
4	RSH	78.75	374.83	0	0	0	0	0	0	0	0	45.62	0	499.2
5	UH	0	146.34	0	0	0	0	0	0	0	0	192	467.22	805.55
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	192	467.22	805.55
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	24.4	3.7	0.33	234.43
12	LRPF (MW)	402	567.67	404	404.32	404	384.46	404	403.69	403.65	468.66	413.85	403.65	446.41
13	PMOH	96.92	188.72	135.52	200.85	131.35	0	0	51.05	0	0	38.42	48.02	890.83
14	LRPM (MW)	435.31	486.28	402.4	404	404	0	0	403.65	0	0	242	377.66	416.17
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	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	4,427,315	3,151,241	1,134,995	44,924,420
17	OPER NET GEN (MWH)	452,711	91,105	571,403	485,444	616,297	686,446	770,723	709,505	715,794	620,945	442,243	142,087	6,304,703
18	ANOHR (BTU/KWH)	7,138	7,934	7,082	7,209	7,186	7,064	7,049	7,021	7,011	7,130	7,126	7,988	7,126
19	NOF (%)	56.2	43.0	63.5	55.7	68.4	78.7	85.5	78.7	82.1	68.9	75.5	42.4	69.6
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	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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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	95.9	99.9	94.4	95.8
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	662.43	458.27	722.32	687.32	666.95	720	744	744	720	744	721	744	8334.28
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	4.5	4.98	11.13	62.85
12	LRPF (MW)	0	404	519.04	48.74	404	0	404	403.7	403.65	403.7	242	403.65	313.44
13	PMOH	181.15	63.42	49.35	170.7	59.42	0	34.57	0	0	87.15	0	113	758.75
14	LRPM (MW)	417.78	402	404	406.45	339.12	0	404	0	0	403.65	0	403.7	402.51
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	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	4,389,666	4,314,202	3,122,171	49,178,284
17	OPER NET GEN (MWH)	463,854	336,952	581,527	459,469	604,235	698,129	773,590	751,850	707,629	632,190	621,850	443,149	7,074,424
18	ANOHR (BTU/KWH)	7,091	6,999	6,956	7,106	6,992	6,916	6,817	6,887	6,910	6,944	6,938	7,045	6,952
19	NOF (%)	57.8	60.7	66.5	55.2	74.8	80.1	85.9	83.4	81.2	70.2	71.2	49.2	70.1
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	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-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	99.9	71.4	75.1	90.5
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	744	640.12	743	720	744	713.2	744	744	720	744	721	744	8721.32
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	506.43	488.85	995.28
10	LRPP (MW)	0	0	0	0	0	0	0	0	0	0	403.7	403.69	403.69
11	PFOH	0	120.37	6.9	2.27	1.88	241.55	0	0	0	2.25	0.88	20.6	396.7
12	LRPF (MW)	0	240.98	305.03	404	404	445.08	0	0	0	403.7	328.33	261.49	370.26
13	PMOH	34.65	197.23	109.93	63.4	0	156.23	0	0	132.68	0	186.38	89.53	970.05
14	LRPM (MW)	405	570.52	402.05	404	0	553.01	0	0	403.65	0	242	242.04	415.55
15	NSC	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	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	3,981,120	3,085,250	2,506,972	45,824,875
17	OPER NET GEN (MWH)	505,855	412,222	556,575	507,286	642,044	488,309	706,801	696,295	620,328	554,649	427,174	340,009	6,457,547
18	ANOHR (BTU/KWH)	7,200	7,165	7,065	7,088	6,971	7,173	6,986	6,981	7,015	7,178	7,222	7,373	7,096
19	NOF (%)	56.1	53.2	61.9	58.2	71.3	56.5	78.4	77.3	71.1	61.6	48.9	37.7	61.1
20	NPC (MW)	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	1211	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-2024 TO: Dec-2024

PLANT/UNIT: Turkey Point - TP5TP5-05														
		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	93.7	86.3	99.9	92.2
2	PH	744	696	743	720	744	720	744	744	720	744	721	744	8784
3	SH	726.25	361.47	661.1	631.05	744	720	744	744	720	696.02	625.43	744	8117.32
4	RSH	17.75	190.52	81.88	3.4	0	0	0	0	0	12.57	7.15	0	313.27
5	UH	0	144.01	0.02	85.55	0	0	0	0	0	35.41	88.42	0	353.41
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	35.42	88.42	0	209.38
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	2.35	3	219.98
12	LRPF (MW)	315	314.05	498.7	345.85	315	315	156.19	314.69	164.73	0	315.75	458.97	209.8
13	PMOH	128.85	47.75	0	23.87	2.42	18	33.35	36.92	115.37	16.92	13.85	0	437.28
14	LRPM (MW)	315	313	0	669.02	315	315	315	315.75	345.41	883.19	925.06	0	383.49
15	NSC	1261	1261	1261	1261	1261	1261	1261	1261	1261	1261	1261	1261	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	4,649,151	3,688,937	3,611,567	48,370,876
17	OPER NET GEN (MWH)	543,793	228,360	439,358	488,678	706,804	675,026	731,239	725,466	675,032	672,584	525,822	509,491	6,921,652
18	ANOHR (BTU/KWH)	7,043	7,284	7,154	7,085	6,922	6,925	6,886	6,904	6,981	6,912	7,016	7,089	6,988
19	NOF (%)	59.4	50.1	52.7	61.4	75.3	74.3	77.9	77.3	74.3	76.6	66.7	54.3	67.6
20	NPC (MW)	1261	1261	1261	1261	1261	1261	1261	1261	1261	1261	1261	1261	1261

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-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
2024-10-14	PFO	0.4	251.00	PCC32- SU Fail- VGV1 Pos Mismatch
2024-10-14	PFO	0.4	157.00	PCC32- SU Fail- VGV1 Pos Mismatch
2024-10-15	PMO	19.1	269.00	PCC31- SNOW- HRH Bypass Cal
2024-10-15	PMO	19.1	157.00	PCC31- SNOW- HRH Bypass Cal
2024-10-16	PMO	42.2	269.00	PCC33-SNOW-Speed Probe
2024-10-16	PMO	42.2	157.00	PCC33-SNOW-Speed Probe
2024-11-14	PMO	41.5	269.00	PCC33- SNOW- Sky Vent
2024-11-17	PFO	1.0	269.00	PCC31- SU Fail- Failed TOT
2024-11-17	PFO	1.0	157.00	PCC31- SU Fail- Failed TOT
2024-11-20	PMO	2.9	269.00	PCC31- SNOW- Grounding Ropes
2024-11-20	PMO	2.5	157.00	PCC31- SNOW- Grounding Ropes
2024-11-20	PMO	1.8	269.00	PCC33- SNOW- Grounding Ropes
2024-11-20	PMO	87.7	157.00	PCC33- SNOW- Grounding Ropes
2024-11-21	PMO	0.3	471.00	PCC30- SNOW- Grounding Ropes
2024-11-21	PMO	79.8	157.00	PCC31- SNOW- Grounding Ropes
2024-11-21	PMO	86.2	0.00	PCC30- SNOW- Grounding Ropes
2024-11-21	PMO	86.2	0.00	PCC30- SNOW- Grounding Ropes
2024-11-21	PMO	86.2	0.00	PCC30- SNOW- Grounding Ropes
2024-11-21	FMO	79.5	1260.00	PCC32- SNOW- Grounding Ropes
2024-11-21	PMO	86.3	157.00	PCC32- SNOW- Grounding Ropes
2024-11-24	PMO	38.7	269.00	PCC33- SNOW- Grounding Ropes
2024-11-24	PMO	6.3	471.00	PCC30- SNOW- Grounding Ropes
2024-11-24	PMO	6.7	251.00	PCC32- SNOW- Grounding Ropes
2024-11-24	PMO	32.3	157.00	PCC33- SNOW- Grounding Ropes
2024-11-24	PFO	1.2	265.00	PCC30- Derate- 31 HRH Bypass
2024-11-24	PFO	1.2	0.00	PCC30- Derate- 31 HRH Bypass
2024-11-24	PFO	1.2	0.00	PCC30- Derate- 31 HRH Bypass
2024-11-24	PFO	1.2	0.00	PCC30- Derate- 31 HRH Bypass
2024-11-25	PFO	2.7	251.00	PCC32- SU Fail- Haz Gas Sensor
2024-11-25	PFO	2.7	157.00	PCC32- SU Fail- Haz Gas Sensor
2024-11-26	PFO	9.1	251.00	PCC32- Unavail- Oil Leak
2024-11-26	PFO	9.1	157.00	PCC32- Unavail- Oil Leak
2024-12-09	PFO	2.0	269.00	PCC31- SU Fail- Exc Bkr
2024-12-09	PFO	2.0	157.00	PCC31- SU Fail- Exc Bkr
2024-12-13	PFO	0.3	220.00	PCC30- Derate- 31 HRH Permissive
2024-12-13	PFO	0.3	0.00	PCC30- Derate- 31 HRH Permissive
2024-12-13	PFO	0.3	0.00	PCC30- Derate- 31 HRH Permissive
2024-12-13	PFO	0.3	0.00	PCC30- Derate- 31 HRH Permissive
2024-12-13	PMO	96.2	251.00	PCC32- SNOW- FG Leak
2024-12-13	PMO	96.2	157.00	PCC32- SNOW- FG Leak

(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: 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	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
2024-10-04	PFO	2.3	188.00	PFM 2B - EFOR due to faulty compressor discharge pressure sensors
2024-10-04	PFO	2.3	20.70	PFM 2B - EFOR due to faulty compressor discharge pressure sensors
2024-10-04	PFO	2.3	71.63	PFM 2B - EFOR due to faulty compressor discharge pressure sensors
2024-10-14	PFO	6.1	188.00	PFM 2F - EFOR due to failed breaker for GCV4
2024-10-14	PFO	6.1	20.70	PFM 2F - EFOR due to failed breaker for GCV4
2024-10-14	PFO	6.1	71.63	PFM 2F - EFOR due to failed breaker for GCV4
2024-10-17	PMO	86.6	188.00	PFM 2C - MO for IP Economizer Tube Leak and Hydraulic System Repair
2024-10-17	PMO	86.6	20.70	PFM 2C - MO for IP Economizer Tube Leak and Hydraulic System Repair

2024-10-17	PMO	86.6	71.63	PFM 2C - MO for IP Economizer Tube Leak and Hydraulic System Repair
2024-10-21	PMO	19.2	188.00	PFM 2C - MO for IP Economizer Tube Leak and Hydraulic System Repair
2024-10-21	PMO	19.2	20.70	PFM 2C - MO for IP Economizer Tube Leak and Hydraulic System Repair
2024-10-21	PMO	19.2	71.63	PFM 2C - MO for IP Economizer Tube Leak and Hydraulic System Repair
2024-10-23	PFO	24.0	13.00	PFM 2F - De-Rating due to GCV 4 Issues
2024-10-23	PFO	24.0	2.84	PFM 2F - De-Rating due to GCV 4 Issues
2024-10-23	PFO	24.0	9.82	PFM 2F - De-Rating due to GCV 4 Issues
2024-10-24	PFO	27.6	188.00	PFM 2F - EFOR due to GCV 4 Issues
2024-10-24	PFO	27.6	20.70	PFM 2F - EFOR due to GCV 4 Issues
2024-10-24	PFO	27.6	71.63	PFM 2F - EFOR due to GCV 4 Issues
2024-10-26	PFO	34.6	188.00	PFM 2F - EFOR due to Failed HP Drum Level Control Valve
2024-10-26	PFO	34.6	20.70	PFM 2F - EFOR due to Failed HP Drum Level Control Valve
2024-10-26	PFO	34.6	71.63	PFM 2F - EFOR due to Failed HP Drum Level Control Valve
2024-11-04	PFO	0.8	124.00	PFM ST1 - EFOR due to PM ACV-10 Sticking Closed
2024-11-04	PFO	0.8	0.00	PFM ST1 - EFOR due to PM ACV-10 Sticking Closed
2024-11-04	PFO	0.8	0.00	PFM ST1 - EFOR due to PM ACV-10 Sticking Closed
2024-11-04	PFO	0.8	0.00	PFM ST1 - EFOR due to PM ACV-10 Sticking Closed
2024-11-04	PFO	0.8	0.00	PFM ST1 - EFOR due to PM ACV-10 Sticking Closed
2024-11-04	PFO	0.8	0.00	PFM ST1 - EFOR due to PM ACV-10 Sticking Closed
2024-11-04	PFO	0.8	0.00	PFM ST1 - EFOR due to PM ACV-10 Sticking Closed
2024-11-04	PFO	0.8	0.00	PFM ST1 - EFOR due to PM ACV-10 Sticking Closed
2024-11-13	PFO	1.6	188.00	PFM 2B - EFOR due to faulty compressor discharge pressure sensors
2024-11-13	PFO	1.6	20.70	PFM 2B - EFOR due to faulty compressor discharge pressure sensors
2024-11-13	PFO	1.6	71.63	PFM 2B - EFOR due to faulty compressor discharge pressure sensors
2024-11-15	PPO	60.5	188.00	PFM 2E - SNOW for ST 1 Condenser Cleaning
2024-11-15	PPO	4.2	20.70	PFM 2E - SNOW for ST 1 Condenser Cleaning
2024-11-15	PPO	60.5	71.63	PFM 2E - SNOW for ST 1 Condenser Cleaning
2024-11-16	PPO	66.3	188.00	PFM 2B - SNOW for ST 1 Condenser Cleaning
2024-11-16	PPO	65.3	20.70	PFM 2B - SNOW for ST 1 Condenser Cleaning
2024-11-16	PPO	58.2	71.63	PFM 2B - SNOW for ST 1 Condenser Cleaning
2024-11-16	PPO	63.4	124.00	PFM ST 1 SNOW
2024-11-16	PPO	63.4	0.00	PFM ST 1 SNOW
2024-11-16	PPO	63.4	0.00	PFM ST 1 SNOW
2024-11-16	PPO	63.4	0.00	PFM ST 1 SNOW
2024-11-16	PPO	63.4	0.00	PFM ST 1 SNOW
2024-11-16	PPO	63.4	0.00	PFM ST 1 SNOW
2024-11-16	PPO	63.4	0.00	PFM ST 1 SNOW
2024-11-16	PPO	56.3	20.70	PFM 2E - SNOW for ST 1 Condenser Cleaning
2024-11-16	PPO	63.4	0.00	PFM ST 1 SNOW
2024-11-18	PPO	8.0	71.63	PFM 2B - SNOW for ST 1 Condenser Cleaning
2024-11-18	PPO	0.9	20.70	PFM 2B - SNOW for ST 1 Condenser Cleaning
2024-11-21	PPO	275.9	188.00	PFM 2F - PO for H2 Seals
2024-11-21	PPO	275.9	20.70	PFM 2F - PO for H2 Seals
2024-11-21	PPO	275.9	71.63	PFM 2F - PO for H2 Seals
2024-11-25	PFO	0.8	188.00	PFM 2E - EFOR due to Logic Issues
2024-11-25	PFO	0.8	20.70	PFM 2E - EFOR due to Logic Issues
2024-11-25	PFO	0.8	71.63	PFM 2E - EFOR due to Logic Issues
2024-12-04	PFO	1.8	188.00	PFM 2D - EFOR due to VSV Issues
2024-12-04	PFO	1.8	20.70	PFM 2D - EFOR due to VSV Issues
2024-12-04	PFO	1.8	71.63	PFM 2D - EFOR due to VSV Issues
2024-12-07	PFO	12.7	188.00	PFM 2E - EFOR due to exhaust temp spread trip
2024-12-07	PFO	12.7	20.70	PFM 2E - EFOR due to exhaust temp spread trip
2024-12-07	PFO	12.7	71.63	PFM 2E - EFOR due to exhaust temp spread trip

2024-12-08	PMO	39.1	188.00	PFM 2F - MOF for ACV-10
2024-12-08	PMO	39.1	20.70	PFM 2F - MOF for ACV-10
2024-12-08	PMO	39.1	71.63	PFM 2F - MOF for ACV-10
2024-12-10	PMO	17.8	188.00	MO Extension
2024-12-10	PMO	17.8	20.70	MO Extension
2024-12-10	PMO	17.8	71.63	MO Extension

(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
2024-10-09	PFO	2.5	193.00	PMT 3B - EFOR due to Hurricane Milton
2024-10-09	PFO	2.5	190.00	PMT 3D - EFOR due to Hurricane Milton
2024-10-09	PFO	2.1	190.00	PMT 3A - EFOR due to Hurricane Milton
2024-10-09	PFO	0.4	466.00	PMT 3ST - EFOR due to Hurricane Milton
2024-10-09	FFO	124.5	1229.00	PMT 3C - EFOR due to Hurricane Milton
2024-10-14	PFO	5.3	190.00	PMT 3A - EFOR due to Hurricane Milton
2024-10-14	PFO	5.3	466.00	PMT 3ST - EFOR due to Hurricane Milton
2024-10-14	PFO	5.3	193.00	PMT 3B - EFOR due to Hurricane Milton
2024-10-14	PFO	0.5	190.00	PMT 3D - EFOR due to Hurricane Milton
2024-10-14	PFO	4.1	80.00	PMT 3C - Derate due to Sky Vent Operation
2024-10-14	PFO	4.8	80.00	PMT 3C - Derate due to Hurricane Milton
2024-10-14	PFO	1.2	190.00	PMT 3C - EFOR due to Hurricane Milton
2024-10-14	FFO	41.9	1229.00	PMT 3D - EFOR due to Hurricane Milton
2024-10-16	PFO	4.2	190.00	PMT 3A - EFOR due to Hurricane Milton
2024-10-16	PFO	4.2	466.00	PMT 3ST - EFOR due to Hurricane Milton
2024-10-16	PFO	4.2	193.00	PMT 3B - EFOR due to Hurricane Milton
2024-10-16	PFO	4.2	190.00	PMT 3C - EFOR due to Hurricane Milton
2024-10-16	PFO	4.2	80.00	PMT 3D - Derate due to Hurricane Milton
2024-10-16	FFO	45.4	1229.00	PMT 3D - EFOR due to Hurricane Milton
2024-10-18	PFO	4.5	190.00	PMT 3A - EFOR due to Hurricane Milton
2024-10-18	PFO	4.5	466.00	PMT 3ST - EFOR due to Hurricane Milton
2024-10-18	PFO	4.5	193.00	PMT 3B - EFOR due to Hurricane Milton
2024-10-18	PFO	0.6	190.00	PMT 3D - EFOR due to Hurricane Milton
2024-10-18	PFO	4.5	80.00	PMT 3C - Derate due to Hurricane Milton
2024-10-18	PFO	3.7	80.00	PMT 3D- Derate due to hurricane Milton
2024-10-18	PFO	0.1	190.00	PMT 3D- EFOR due to Hurricane Milton
2024-10-18	FFO	151.5	1229.00	PMT 3C - EFOR due to Hurricane Milton
2024-10-25	PFO	20.5	190.00	PMT 3A - EFOR due to Hurricane Milton
2024-10-25	PFO	7.2	466.00	PMT 3ST - EFOR due to Hurricane Milton
2024-10-25	PFO	20.5	193.00	PMT 3B - EFOR due to Hurricane Milton

2024-10-25	PFO	4.1	190.00	PMT 3C - EFOR due to Hurricane Milton
2024-10-25	PFO	11.6	466.00	PMT 3ST - EFOR due to Rotor Long Condition
2024-10-26	PFO	0.1	190.00	PMT 3C - EFOR due to Rotor Long Condition
2024-10-26	FFO	19.6	1229.00	PMT 3D - EFOR due to 3ST Rotor Long Condition
2024-10-26	PFO	4.3	190.00	PMT 3A - EFOR due to Hurricane Milton
2024-10-26	PFO	4.3	466.00	PMT 3ST - EFOR due to Rotor Long Condition
2024-10-26	PFO	4.3	193.00	PMT 3B - EFOR due to Hurricane Milton
2024-10-26	PFO	0.4	190.00	PMT 3C - EFOR due to Rotor Long Condition
2024-10-27	FFO	71.8	1229.00	PMT 3C - EFOR due to Rotor Long Condition
2024-10-30	FFO	48.0	1229.00	PMT 3D - EFOR due to Hurricane Milton
2024-11-01	FFO	241.0	1229.00	PMT 3D - EFOR due to Hurricane Milton-
2024-11-11	FFO	103.8	1229.00	PMT 3A - EFOR due to Hurricane Milton
2024-11-15	PFO	376.1	466.00	PMT 3ST - EFOR due to Rotor Long Condition
2024-11-15	PFO	9.9	190.00	PMT 3A - EFOR due to Hurricane Milton
2024-11-15	PFO	2.9	190.00	PMT 3C - EFOR due to Hurricane Milton
2024-11-15	PFO	7.6	190.00	PMT 3D - EFOR due to Hurricane Milton-
2024-11-27	PFO	3.6	190.00	PMT 3D - EFOR due to GCV-3 Deviation
2024-11-27	PFO	3.6	116.50	PMT 3D - EFOR due to GCV-3 Deviation
2024-12-01	PFO	663.0	466.00	PMT 3ST - EFOR due to Rotor Long Condition
2024-12-28	PFO	19.2	466.00	PMT 3ST - EFOR due to Rotor Long Condition
2024-12-31	PFO	3.7	193.00	PMT 3B _ EFOR due to VSV Connector
2024-12-31	PFO	3.7	116.50	PMT 3B _ EFOR due to VSV Connector

(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	0.0	110.44	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
2024-10-16	PMO	51.9	187.00	MO: PMR 8A FW Regulator
2024-10-16	PMO	51.9	116.00	MO: PMR 8A FW Regulator
2024-10-24	PFO	0.7	189.00	EFOR SU Fail: PMR 8C Exciter Issues
2024-10-24	PFO	0.7	116.00	EFOR SU Fail: PMR 8C Exciter Issues
2024-10-30	PMO	48.0	189.00	MO: 8D Lube oil pump replacement
2024-10-30	PMO	48.0	116.00	MO: 8D Lube oil pump replacement
2024-11-01	PMO	24.0	189.00	MO: 8D Lube oil pump replacement
2024-11-01	PMO	24.0	116.00	MO: 8D Lube oil pump replacement
2024-11-04	PMO	10.6	187.00	MO: 8A CT Flex hose outage
2024-11-04	PMO	10.6	116.00	MO: 8A CT Flex hose outage
2024-11-06	PFO	3.2	189.00	EFOR: 8D CT compartment - Lube oil
2024-11-06	PFO	3.2	116.00	EFOR: 8D CT compartment - Lube oil
2024-11-09	PMO	22.0	189.00	MO: 8D Lube oil pump 1
2024-11-09	PMO	22.0	116.00	MO: 8D Lube oil pump 1
2024-11-24	FFO	13.9	1216.00	EFOR OMC: 8D Unavailable
2024-11-24	PFO	13.9	116.00	EFOR OMC: 8A Unavailable
2024-11-24	PFO	13.9	116.00	EFOR OMC: 8B Unavailable
2024-11-24	PFO	13.9	116.00	EFOR OMC: 8C Unavailable
2024-11-24	PFO	13.9	116.00	EFOR OMC: 8D Unavailable
2024-11-26	PFO	0.0	44.00	EFOR Derate: 8A Exhaust Thermocouple
2024-11-26	PFO	0.0	52.70	EFOR Derate: 8A Exhaust Thermocouple
2024-11-30	PMO	24.0	189.00	MO: 8D Generator Bearing Upgrade to Tilt Pad
2024-11-30	PMO	24.0	116.00	MO: 8D Generator Bearing Upgrade to Tilt Pad
2024-12-01	PMO	312.0	189.00	MO: PMR 8D T3 bearing
2024-12-01	PMO	312.0	463.00	MO: PMR 8D T3 bearing
2024-12-02	PMO	240.0	189.00	MO: PMR 8C 4160 Switchgear
2024-12-02	PMO	240.0	463.00	MO: PMR 8C 4160 Switchgear
2024-12-12	PFO	3.5	187.00	EFOR: PMR 8A MS - CRH valve
2024-12-12	PFO	3.5	116.00	EFOR: PMR 8A MS - CRH valve
2024-12-13	PFO	0.0	159.00	EFOR Derate: PMR 8C ELC
2024-12-13	PFO	0.0	96.87	EFOR Derate: PMR 8C ELC
2024-12-14	PFO	1.7	189.00	EFOR: PMR 8D LF testing
2024-12-14	PFO	1.7	116.00	EFOR: PMR 8D LF testing
2024-12-16	PFO	0.3	189.00	EFOR: PMR 8D LF Testing
2024-12-16	PFO	0.3	116.00	EFOR: PMR 8D LF Testing
2024-12-27	PFO	17.7	187.00	EFOR: PMR 8A Pressure Differential

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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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

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	PMO	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.
2024-10-09	PFO	55.2	514.00	OMC Event Hurricane Milton EFOR STG Trip Generator Unit Protection.
2024-10-09	PFO	55.2	0.00	OMC Event Hurricane Milton EFOR STG Trip Generator Unit Protection.
2024-10-09	PFO	55.2	0.00	OMC Event Hurricane Milton EFOR STG Trip Generator Unit Protection.
2024-10-09	PFO	55.2	0.00	OMC Event Hurricane Milton EFOR STG Trip Generator Unit Protection.
2024-11-02	PMO	108.6	342.00	SNOW - POK 13 IBH blanking plate installation per GE TIL 2299-R4
2024-11-02	PMO	108.6	171.32	SNOW - POK 13 IBH blanking plate installation per GE TIL 2299-R4
2024-11-04	PFO	9.9	342.00	EFOR - POK 11 Trip high exhaust differential pressure.
2024-11-04	PFO	9.9	171.32	EFOR - POK 11 Trip high exhaust differential pressure.
2024-11-07	PMO	39.3	342.00	SNOW - POK 12 IBH blanking plate installation per GE TIL 2299-R4.
2024-11-07	PMO	39.3	171.32	SNOW - POK 12 IBH blanking plate installation per GE TIL 2299-R4.
2024-11-08	PMO	19.6	342.00	SNOW POK 13 IBH Valve COMM Fault. IP Steam Out Pressure Control Valve.
2024-11-08	PMO	19.6	171.32	SNOW POK 13 IBH Valve COMM Fault. IP Steam Out Pressure Control Valve.
2024-11-09	PMO	85.1	342.00	SNOW - POK 11 IBH blanking plate installation per GE TIL 2299-R4.
2024-11-09	PMO	85.1	171.32	SNOW - POK 11 IBH blanking plate installation per GE TIL 2299-R4.
2024-11-19	PMO	6.8	514.00	SNOW - ST control fluid pump skid block valve replacement.
2024-11-19	PMO	6.8	0.00	SNOW - ST control fluid pump skid block valve replacement.
2024-11-19	PMO	6.8	0.00	SNOW - ST control fluid pump skid block valve replacement.
2024-11-19	PMO	6.8	0.00	SNOW - ST control fluid pump skid block valve replacement.
2024-11-19	PFO	27.6	514.00	EFOR - ST Trip due to condenser protection scheme.
2024-11-19	PFO	27.6	2.00	EFOR - ST Trip due to condenser protection scheme.
2024-11-19	PFO	27.6	2.00	EFOR - ST Trip due to condenser protection scheme.
2024-11-19	PFO	27.6	2.00	EFOR - ST Trip due to condenser protection scheme.
2024-11-27	PFO	3.3	342.00	EFOR POK 11 Main Steam to CRH Bypass Valve.
2024-11-27	PFO	3.3	171.32	EFOR POK 11 Main Steam to CRH Bypass Valve.
2024-12-11	PFO	4.8	34.00	POK 10 Derate CCCW Pump 4 DE Bearing RTD.
2024-12-11	PFO	4.8	18.00	POK 10 Derate CCCW Pump 4 DE Bearing RTD.
2024-12-11	PFO	4.8	42.00	POK 10 Derate CCCW Pump 4 DE Bearing RTD.
2024-12-11	PFO	4.8	42.00	POK 10 Derate CCCW Pump 4 DE Bearing RTD.

(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
2024-10-05	PFO	0.9	245.00	PPE 51 SUF - GV3 Valve Not Open
2024-10-05	PFO	0.9	119.99	PPE 51 SUF - GV3 Valve Not Open
2024-10-16	PFO	0.5	245.00	PPE 51 Trip - HRH SKy Vent failed to OPEN
2024-10-16	PFO	0.5	119.99	PPE 51 Trip - HRH SKy Vent failed to OPEN
2024-10-16	PMO	31.6	245.00	PPE 51 - FG and FO Orifice Inspections
2024-10-16	PMO	31.6	119.99	PPE 51 - FG and FO Orifice Inspections
2024-10-17	PMO	25.8	245.00	PPE 52 SNOW - FO and FG Orifice Inspection
2024-10-17	PMO	7.1	119.99	PPE 52 SNOW - FO and FG Orifice Inspection
2024-10-18	PFO	9.9	245.00	PPE 51 SUF - GV3 Valve Failed to Open
2024-10-18	PFO	9.9	119.99	PPE 51 SUF - GV3 Valve Failed to Open
2024-10-18	PMO	18.7	119.99	PPE 52 SNOW - FO and FG Orifice Inspection
2024-10-25	PFO	5.5	245.00	PPE 52 Trip - Loss of BFP
2024-10-25	PFO	5.5	120.02	PPE 52 Trip - Loss of BFP
2024-10-25	PFO	4.1	262.00	PPE 53 Trip - Blown Fuse on BUS 0211 undervoltage relay
2024-10-25	PFO	4.1	120.02	PPE 53 Trip - Blown Fuse on BUS 0211 undervoltage relay
2024-11-08	PMO	77.7	245.00	PPE 52 SNOW - Borescope and LO DC Check Valve Replacement
2024-11-08	PMO	77.7	119.99	PPE 52 SNOW - Borescope and LO DC Check Valve Replacement
2024-11-13	PMO	50.5	262.00	PPE 53 SNOW - Ammonia Blower Replacement
2024-11-13	PMO	50.5	120.02	PPE 53 SNOW - Ammonia Blower Replacement
2024-11-23	PFO	0.7	245.00	PPE 52 Trip - HP FW Block Valve failed to open
2024-11-23	PFO	0.7	119.99	PPE 52 Trip - HP FW Block Valve failed to open
2024-12-01	PFO	5.8	245.00	PPE 51 SUF - GV3 Failed to Open
2024-12-01	PFO	5.8	119.99	PPE 51 SUF - GV3 Failed to Open
2024-12-06	PFO	5.9	245.00	PPE 52 SUF - PT Fuse Failure
2024-12-06	PFO	5.9	119.99	PPE 52 SUF - PT Fuse Failure

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

ISSUED BY: FLORIDA POWER AND LIGHT CO.

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

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
2024-10-15	PFO	0.9	251.00	PRV-51-Start Up Failure-Reverse Shaft Position Fault
2024-10-15	PFO	0.9	161.98	PRV-51-Start Up Failure-Reverse Shaft Position Fault
2024-10-15	PMO	90.7	269.00	PRV 53 - Event MOF - HRSG Tube leak.
2024-10-15	PMO	90.7	162.02	PRV 53 - Event MOF - HRSG Tube leak.
2024-10-25	PPO	450.4	251.00	PRV-51-Planned Outage-Hot Gas Path Outage
2024-10-25	PPO	449.8	161.98	PRV-51-Planned Outage-Hot Gas Path Outage
2024-11-12	PMO	2.1	269.00	PRV-52-Annual Maintenance Outage
2024-11-12	PMO	2.1	161.98	PRV-52-Annual Maintenance Outage
2024-11-12	PMO	0.5	269.00	PRV-52-Annual Maintenance Outage
2024-11-12	PMO	0.5	486.00	PRV-50-Annual Maintenance Outage
2024-11-12	PPO	216.1	161.98	PRV-51-Planned Outage-Hot Gas Path Outage
2024-11-12	PMO	216.1	0.00	PRV-52-Annual Maintenance Outage
2024-11-12	PMO	216.1	0.00	PRV-50-Annual Maintenance Outage
2024-11-12	PMO	216.1	0.00	PRV-50-Annual Maintenance Outage
2024-11-12	PMO	216.1	0.00	PRV-50-Annual Maintenance Outage
2024-11-13	FMO	215.6	1275.00	PRV-53-Annual Maintenance Outage
2024-11-13	PMO	215.6	0.00	PRV-53-Annual Maintenance Outage
2024-11-22	FMO	33.7	1295.00	PRV-53-Annual Maintenance Outage
2024-11-22	PPO	40.9	162.64	PRV-51-Planned Outage-Hot Gas Path Outage
2024-11-22	PMO	40.5	0.00	PRV-52-Annual Maintenance Outage
2024-11-22	PMO	33.7	0.00	PRV-53-Annual Maintenance Outage
2024-11-22	PMO	40.9	0.00	PRV-50-Annual Maintenance Outage

2024-11-22	PMO	40.9	0.00	PRV-50-Annual Maintenance Outage
2024-11-22	PMO	40.9	0.00	PRV-50-Annual Maintenance Outage
2024-11-23	PPO	25.1	269.00	PRV-51-Planned Outage-Hot Gas Path Outage
2024-11-23	PMO	7.1	488.00	PRV-50-Annual Maintenance Outage
2024-11-23	PMO	6.8	269.00	PRV-52-Annual Maintenance Outage
2024-11-23	PPO	17.9	162.64	PRV-51-Planned Outage-Hot Gas Path Outage
2024-12-02	PMO	39.0	269.00	PRV 51 - Event MOF - Fuel Gas Filter Replacement
2024-12-02	PMO	39.0	162.64	PRV 51 - Event MOF - Fuel Gas Filter Replacement
2024-12-05	PFO	0.9	269.00	PRV-51-Force Outage-Low FO Supply Pressure
2024-12-05	PFO	0.9	162.64	PRV-51-Force Outage-Low FO Supply Pressure
2024-12-05	PFO	3.8	269.00	PRV-51-Force Outage-Turbine outlet high temperature average
2024-12-05	PFO	3.8	162.64	PRV-51-Force Outage-Turbine outlet high temperature average
2024-12-11	PMO	23.5	269.00	PRV-52-Event MOF-FG Filter Replacement
2024-12-11	PMO	23.5	162.64	PRV-52-Event MOF-FG Filter Replacement
2024-12-14	PFO	0.8	269.00	PRV-51 Startup failure-SFC Breaker Failure.
2024-12-14	PFO	0.8	162.64	PRV-51 Startup failure-SFC Breaker Failure.
2024-12-17	PMO	63.4	269.00	PRV-51-Event MOF-SFC Thyristor Fault
2024-12-17	PMO	63.4	162.64	PRV-51-Event MOF-SFC Thyristor Fault

(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: 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					
2024-11-15	FFO	53.9	981.00	U1 UEL SL1-32 CEA Drawer Repair Outage					
2024-11-17	PFO	12.6	436.69	U1 UEL SL1-32 CEA Drawer Repair Up Power					

(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-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					
2024-10-01	PO	120.0	986.00	PEL SL2-28 Oct 24					
2024-10-06	FFO	128.0	986.00	SL2_28 OMC Hurricane Milton Outage					
2024-10-11	FFO	84.7	986.00	UEL SL2-28 Outage Extension					
2024-10-14	PPO	8.3	687.05	PE SL2-28 Up Power Part 1					
2024-10-15	PFO	7.1	750.93	UEL SL2-28 Letdown Valve V2515 Repair					
2024-10-15	PPO	22.3	706.39	PEL SL2-28 Up Power Part 2					
2024-10-16	PFO	288.5	609.94	UEL SL2-28 Vanadium Incore Validation					
2024-10-28	PPO	50.3	188.55	PEL SL2-28 Up Power Part 3					
2024-10-30	PFO	12.5	184.55	UEL SL2-28 Lowered Condenser Vacuum					
2024-10-31	PFO	22.0	62.25	UEL SL2-28 2B2 Water Box Repair					
2024-11-05	PFO	70.1	8.71	UEL SL2-28 Ch A TMLP					
2024-11-08	PFO	287.0	3.29	UEL SL2-28 LEFM Repair					

(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: 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
2024-10-04	PMO	39.5	187.00	PSR 5D EVENT MOF - GAS VALVE ISSUE
2024-10-04	PMO	39.5	71.00	PSR 5D EVENT MOF - GAS VALVE ISSUE
2024-10-11	PFO	1.0	187.00	PSR 5B EFOR - EXHAUST THERMOCOUPLE ISSUE
2024-10-11	PFO	1.0	71.00	PSR 5B EFOR - EXHAUST THERMOCOUPLE ISSUE
2024-10-15	PMO	0.1	381.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	0.1	186.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	0.0	186.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	0.1	184.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	0.0	186.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	0.1	187.00	PSR 5B EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	0.1	187.00	PSR 5D EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	88.5	186.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	88.5	186.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	88.5	71.00	PSR 5B EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	88.5	71.00	PSR 5D EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	0.0	187.00	PSR 5A EVEN MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	88.4	186.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	88.4	71.00	PSR 5A EVEN MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	FMO	88.4	1127.00	PSR 5C EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	88.4	184.00	PSR 5ST EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-15	PMO	88.4	71.00	PSR 5C EVENT MOF - SUPPORT CONDENSER MAINTENANCE
2024-10-20	PMO	17.9	187.00	PSR 5B EVENT MOF - REPAIR TUBE LEAK
2024-10-20	PMO	17.9	71.00	PSR 5B EVENT MOF - REPAIR TUBE LEAK
2024-10-24	PMO	11.0	187.00	PSR 5D EVENT MOF - FIELD FLASHING ISSUE
2024-10-24	PMO	11.0	71.00	PSR 5D EVENT MOF - FIELD FLASHING ISSUE
2024-11-07	PMO	13.6	185.00	PSR 5C EVENT MOF - EXHAUST BLOWER REPAIR
2024-11-07	PMO	13.6	71.00	PSR 5C EVENT MOF - EXHAUST BLOWER REPAIR
2024-11-09	PFO	0.1	187.00	PSR 5B EFOR - TRIP - EXCITER ISSUE
2024-11-09	PFO	0.1	71.00	PSR 5B EFOR - TRIP - EXCITER ISSUE
2024-11-09	PMO	7.5	187.00	PSR 5B EVENT MOF - TROUBLESHOOT EXC ITER ISSUE
2024-11-09	PMO	7.5	71.00	PSR 5B EVENT MOF - TROUBLESHOOT EXC ITER ISSUE
2024-11-11	PFO	1.0	187.00	PSR 5B EFOR - TRIPPED EXCITER ISSUE
2024-11-11	PFO	1.0	70.25	PSR 5B EFOR - TRIPPED EXCITER ISSUE
2024-11-11	PFO	0.2	187.00	PSR 5B EFOR - TRIPPED DUE TO EXCITER ISSUE
2024-11-11	PFO	0.2	71.00	PSR 5B EFOR - TRIPPED DUE TO EXCITER ISSUE
2024-11-13	PMO	14.1	187.00	PSR 5B EVENT MOF - EXCITER ISSUE
2024-11-13	PMO	14.1	71.00	PSR 5B EVENT MOF - EXCITER ISSUE
2024-11-22	PMO	216.0	187.00	PSR 5D EVENT MOF - CT ROOF FAN CHANGEOUT
2024-11-22	PMO	216.0	71.00	PSR 5D EVENT MOF - CT ROOF FAN CHANGEOUT
2024-11-24	PMO	22.3	187.00	PSR 5A EVENT MOF - LUBE OIL PUMP ISSUE
2024-11-24	PMO	22.3	71.00	PSR 5A EVENT MOF - LUBE OIL PUMP ISSUE

2024-11-25	PMO	17.2	187.00	PSR 5A EVENT MOF - EXHAUST TC ISSUE
2024-11-25	PMO	17.2	71.00	PSR 5A EVENT MOF - EXHAUST TC ISSUE
2024-11-30	PFO	1.7	185.00	PSR 5C EFOR - 4KV BUS FAILURE
2024-11-30	PFO	1.7	71.00	PSR 5C EFOR - 4KV BUS FAILURE
2024-11-30	PMO	0.5	185.00	PSR 5C EVENT MOF - TROUBLESHOOT 4KV BUS
2024-11-30	PMO	0.5	71.00	PSR 5C EVENT MOF - TROUBLESHOOT 4KV BUS
2024-12-01	PMO	346.3	187.00	PSR 5D EVENT MOF- CT ROOF FAN CHANGEOUT
2024-12-01	PMO	60.9	185.00	PSR 5C EVENT MOF - TROUBLESHOOT 4KV BUS
2024-12-01	PMO	346.3	380.00	PSR 5D EVENT MOF- CT ROOF FAN CHANGEOUT
2024-12-01	PMO	60.9	71.00	PSR 5C EVENT MOF - TROUBLESHOOT 4KV BUS
2024-12-01	PMO	37.7	187.00	PSR 5A EVENT MOF - TROUBLESHOOT LCI
2024-12-01	PMO	37.7	187.00	PSR 5B EVENT MOF - TROUBLESHOOT LCI
2024-12-01	PMO	37.7	71.00	PSR 5A EVENT MOF - TROUBLESHOOT LCI
2024-12-01	PMO	37.7	71.00	PSR 5B EVENT MOF - TROUBLESHOOT LCI
2024-12-04	PFO	8.0	185.00	PSR 5C EFOR - UNIT NOT AVAILABLE DUE TO 4KV BUS ISSUE
2024-12-04	PFO	8.0	71.00	PSR 5C EFOR - UNIT NOT AVAILABLE DUE TO 4KV BUS ISSUE
2024-12-04	PMO	46.8	185.00	PSR 5C EVENT MOF - TROUBLESHOOT 4KV ISSUE
2024-12-04	PMO	46.8	71.00	PSR 5C EVENT MOF - TROUBLESHOOT 4KV ISSUE
2024-12-11	PMO	23.0	185.00	PSR 5C EVENT MOF - UNIT OFF FOR BUS GROUNDING
2024-12-11	PMO	23.0	71.00	PSR 5C EVENT MOF - UNIT OFF FOR BUS GROUNDING
2024-12-13	PMO	20.1	187.00	PSR 5B EVENT MOF - TROUBLESHOOT VIBRATION SYSTEM
2024-12-13	PMO	20.1	71.00	PSR 5B EVENT MOF - TROUBLESHOOT VIBRATION SYSTEM
2024-12-19	PFO	2.9	187.00	PSR 5D EFOR - STARTUP FAILURE VSV ISSUE
2024-12-19	PFO	2.9	71.00	PSR 5D EFOR - STARTUP FAILURE VSV ISSUE
2024-12-20	PMO	13.3	187.00	PSR 5D EVENT MOF - FUEL GAS LEAK REPAIR
2024-12-20	PMO	13.3	71.00	PSR 5D EVENT MOF - FUEL GAS LEAK REPAIR
2024-12-26	PMO	7.5	185.00	PSR 5C EVENT MOF - LP FEEDWATER VALVE ISSUE
2024-12-26	PMO	7.5	71.00	PSR 5C EVENT MOF - LP FEEDWATER VALVE ISSUE
2024-12-29	PMO	42.5	187.00	PSR 5D EVENT MOF - LIFT OIL ISSUE
2024-12-29	PMO	42.5	380.00	PSR 5D EVENT MOF - LIFT OIL 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:
 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 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
2024-10-12	PFO	1.6	660.61	PTN3 Shutdown For Condenser Tube Leak
2024-10-12	FFO	161.7	837.00	PTN3 Forced Outage for Condenser Tube Leak
2024-10-19	PO	312.0	837.00	PTN3 Refueling Outage
2024-11-01	PO	360.8	837.00	PTN3 Planned RFO PT3-34 November
2024-11-15	PPO	123.6	318.96	PTN3 Planned Power Ascension following RFO PT3-34
2024-12-04	FFO	51.0	837.00	PTN3 FO RPS Shutdown
2024-12-06	PFO	14.7	359.49	PTN3 RPS Shutdown Power Ascension
2024-12-12	PFO	48.4	203.39	PTN3 Unplanned Derate for EHC

(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 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

- 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-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
2024-10-10	PFO	0.3	242.00	PWC-1A-Startup Failure-IP Steam to Trsn Cooler Isolation Valve breaker T
2024-10-10	PFO	0.3	161.64	PWC-1A-Startup Failure-IP Steam to Trsn Cooler Isolation Valve breaker T
2024-10-14	PFO	19.5	485.00	PWC-1ST-Force Outage-Collector Yard Breaker Tripped
2024-10-14	PFO	19.5	0.00	PWC-1ST-Force Outage-Collector Yard Breaker Tripped
2024-10-14	PFO	19.5	0.00	PWC-1ST-Force Outage-Collector Yard Breaker Tripped
2024-10-14	PFO	19.5	0.00	PWC-1ST-Force Outage-Collector Yard Breaker Tripped
2024-10-29	PFO	4.5	242.00	PWC-1A-Startup Failure-Faulty CT Ambient Temperature Probes
2024-10-29	PFO	4.5	161.64	PWC-1A-Startup Failure-Faulty CT Ambient Temperature Probes
2024-11-01	PMO	38.4	242.00	PWC 1B - Event MOF - HP Drum Level Control Valve Repair
2024-11-08	PFO	1.0	242.00	PWC-1C-Force Outage-Unit unavailable-HP drum vent and FW-BV repair
2024-11-20	PFO	2.6	485.00	PWC-1ST-Force Outage-HRH Bypass line relief valve failure
2024-11-20	PFO	2.6	0.00	PWC-1ST-Force Outage-HRH Bypass line relief valve failure
2024-11-20	PFO	2.6	0.00	PWC-1ST-Force Outage-HRH Bypass line relief valve failure
2024-11-20	PFO	2.6	0.00	PWC-1ST-Force Outage-HRH Bypass line relief valve failure
2024-11-23	FMO	336.0	1211.00	PWC-1ST-Annual Maintenance Outage
2024-12-07	FMO	323.2	1211.00	PWC-1ST-Annual Maintenance Outage Extension
2024-12-20	PMO	26.9	242.00	PWC-1B-Annual Maintenance Outage Extension
2024-12-20	PMO	48.0	242.00	PWC-1C-Annual Maintenance Outage Extension
2024-12-29	PFO	0.3	242.00	PWC-1B-Startup Failure-IP cooling steam transition delays
2024-12-29	PFO	0.3	161.64	PWC-1B-Startup Failure-IP cooling steam transition delays

(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: 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
2024-10-10	PFO	1.4	242.00	PWC-2C-Startup Failure-Unable to maintain HP Drum Level
2024-10-10	PFO	1.4	161.70	PWC-2C-Startup Failure-Unable to maintain HP Drum Level
2024-10-15	PMO	87.1	242.00	PWC-2B-Event MOF-LP preheater drain Line
2024-10-15	PMO	87.1	161.64	PWC-2B-Event MOF-LP preheater drain Line
2024-10-24	PFO	3.0	242.00	PWC-2C-Forcce Outage-Unable to maintain HP Drum Level
2024-10-24	PFO	3.0	161.70	PWC-2C-Forcce Outage-Unable to maintain HP Drum Level
2024-11-03	PFO	4.9	242.00	PWC-2B-Force Outage-Low SF6 Gas on collector bus breaker
2024-12-03	PMO	113.0	242.00	PWC-2C-Event MOF-SCR Cleaning
2024-12-03	PMO	113.0	161.70	PWC-2C-Event MOF-SCR Cleaning
2024-12-25	PFO	0.7	242.00	PWC-2A-Force Outage-Blade Path Spread Combustor 10
2024-12-25	PFO	0.7	161.64	PWC-2A-Force Outage-Blade Path Spread Combustor 10
2024-12-31	PFO	10.4	242.00	PWC-2A-Force Outage-BFP Recirculation Valve deviation
2024-12-31	PFO	10.4	161.64	PWC-2A-Force Outage-BFP Recirculation 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-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
2024-10-09	PFO	1.3	242.00	PWC-3C-Force Outage-TCA feedwater flow transmitter BQ-Lightning
2024-10-09	PFO	1.3	161.70	PWC-3C-Force Outage-TCA feedwater flow transmitter BQ-Lightning
2024-10-23	PFO	0.9	242.00	PWC-3C-Force Outage-TCA dump to condenser valve failure to open
2024-10-23	PFO	0.9	161.70	PWC-3C-Force Outage-TCA dump to condenser valve failure to open
2024-11-02	PFO	0.5	485.00	PWC-3ST-Force Outage-EHC Oil System loss pressure
2024-11-02	PFO	0.5	0.00	PWC-3ST-Force Outage-EHC Oil System loss pressure
2024-11-02	PFO	0.5	0.00	PWC-3ST-Force Outage-EHC Oil System loss pressure
2024-11-02	PFO	0.5	0.00	PWC-3ST-Force Outage-EHC Oil System loss pressure
2024-11-03	PFO	0.1	33.00	PWC-3A-Force Derating-Hp Desuperheater shut off valve failed to open
2024-11-03	PFO	0.1	22.05	PWC-3A-Force Derating-Hp Desuperheater shut off valve failed to open
2024-11-06	PFO	0.2	62.00	PWC-3A-Force Derating-Hp Desuperheater shut off valve failed to open
2024-11-06	PFO	0.2	41.42	PWC-3A-Force Derating-Hp Desuperheater shut off valve failed to open
2024-11-09	PPO	866.4	242.00	PWC-3B-Planned Outage-Hot Gas Path Outage
2024-11-09	PPO	866.4	161.70	PWC-3B-Planned Outage-Hot Gas Path Outage
2024-11-15	PMO	186.3	242.00	PWC-3C-Annual Maintenance Outage
2024-11-15	PMO	186.3	161.70	PWC-3C-Annual Maintenance Outage
2024-12-03	PFO	4.0	242.00	PWC-3C-Startup Failure-Defective 41E Breaker
2024-12-03	PFO	4.0	161.70	PWC-3C-Startup Failure-Defective 41E Breaker
2024-12-03	PFO	2.1	242.00	PWC-3C-Startup failure-High HP Drum Level
2024-12-03	PFO	2.1	161.70	PWC-3C-Startup failure-High HP Drum Level
2024-12-04	PFO	4.8	242.00	PWC-3C-Startup Failure-Defective 41E Breaker
2024-12-04	PFO	4.8	161.70	PWC-3C-Startup Failure-Defective 41E Breaker
2024-12-13	PMO	23.1	242.00	PWC-3C-Event MOF-Fuel Oil Main B PCV Repairs.
2024-12-13	PMO	23.1	161.70	PWC-3C-Event MOF-Fuel Oil Main B PCV Repairs.
2024-12-15	PFO	7.1	242.00	PWC-3C-Force Outage-FG Tophat Flow Control Valve deviation.
2024-12-15	PFO	7.1	161.70	PWC-3C-Force Outage-FG Tophat Flow Control Valve deviation.
2024-12-16	PPO	128.8	242.00	PWC-3B-Planned Outage-Hot Gas Path Outage Extension
2024-12-16	PPO	128.8	161.64	PWC-3B-Planned Outage-Hot Gas Path Outage Extension
2024-12-16	PMO	66.4	242.00	PWC-3C-Event MOF-TCA Cooler To Condenser Control Valve Packing Leak
2024-12-16	PMO	66.4	0.05	PWC-3C-Event MOF-TCA Cooler To Condenser Control Valve Packing Leak
2024-12-31	PFO	2.4	242.00	PWC-3B-Force Outage-CT Auxiliary Cooling Steam Control Valve

2024-12-31	PFO	2.4	161.64	PWC-3B-Force Outage- CT Auxiliary Cooling Steam Control Valve
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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-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
2024-10-05	PMO	3.1	186.00	5A Block SNOW
2024-10-05	PMO	2.2	510.90	5A Block SNOW
2024-10-05	PMO	2.2	188.00	5D Block SNOW
2024-10-05	PMO	37.6	510.90	5D Block SNOW
2024-10-05	PMO	0.9	511.00	5ST Block SNOW
2024-10-05	PMO	36.3	185.90	5ST Block SNOW
2024-10-05	PMO	0.9	187.90	5ST Block SNOW
2024-10-05	PMO	0.1	187.90	5ST Block SNOW
2024-10-05	PMO	36.3	187.90	5ST Block SNOW
2024-10-05	PMO	36.3	510.90	5A Block SNOW
2024-10-05	PMO	0.7	188.00	5C Block SNOW
2024-10-05	PMO	36.1	187.90	5ST Block SNOW
2024-10-05	PMO	36.1	510.90	5C Block SNOW
2024-10-06	FMO	35.4	1261.00	5B Block SNOW
2024-10-06	PMO	35.4	187.90	5ST Block SNOW
2024-10-06	PMO	47.9	510.90	5B Block SNOW
2024-10-07	PMO	12.5	188.00	5B Block SNOW
2024-10-07	PMO	13.7	188.00	5C Block SNOW
2024-10-07	PMO	13.7	510.90	5C Block SNOW
2024-11-09	PFO	2.3	188.00	PTF EFOR 5B Failed to start due to FG stop valve failed to open
2024-11-09	PFO	2.3	127.75	PTF EFOR 5B Failed to start due to FG stop valve failed to open
2024-11-18	PMO	2.6	186.00	PTF5A Block MO to repair CWRC WW valve
2024-11-18	PMO	2.0	383.50	PTF5A Block MO to repair CWRC WW valve
2024-11-18	PMO	1.7	188.00	PTF5D Block MO to repair CWRC WW valve
2024-11-18	PMO	90.1	383.50	PTF5D Block MO to repair CWRC WW valve
2024-11-18	PMO	0.6	511.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-18	PMO	94.9	185.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-18	PMO	0.6	187.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-18	PMO	0.1	187.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-18	PMO	89.0	187.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-18	PMO	94.9	383.50	PTF5A Block MO to repair CWRC WW valve
2024-11-19	PMO	0.4	188.00	PTF5C Block MO to repair CWRC WW valve
2024-11-19	PMO	94.7	187.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-19	PMO	95.9	383.50	PTF5C Block MO to repair CWRC WW valve
2024-11-19	FMO	88.4	1261.00	PTF5B Block MO to repair CWRC WW valve
2024-11-19	PMO	90.0	187.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-19	PMO	90.0	383.50	PTF5B Block MO to repair CWRC WW valve
2024-11-22	PMO	11.1	186.00	PTF5A Block MO to repair CWRC WW valve
2024-11-22	PMO	1.5	188.00	PTF5B Block MO to repair CWRC WW valve
2024-11-22	PMO	7.1	188.00	PTF5C Block MO to repair CWRC WW valve
2024-11-22	PMO	5.9	511.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-22	PMO	5.9	187.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-22	PMO	4.3	187.00	PTF5ST Block MO to repair CWRC WW valve
2024-11-22	PMO	5.2	383.50	PTF5A Block MO to repair CWRC WW valve
2024-12-14	PFO	1.3	186.00	PTF 5A EFOR Compressor Bleed Vlv. failed to close
2024-12-14	PFO	1.3	384.00	PTF 5A EFOR Compressor Bleed Vlv. failed to close
2024-12-29	PFO	1.6	186.00	PTF 5A Start-Up failure - Turbine Compartment Ventilation shutdown alarm
2024-12-29	PFO	1.6	127.75	PTF 5A Start-Up failure - Turbine Compartment Ventilation shutdown alarm
2024-12-29	PFO	0.5	188.00	PTF 5D Start-Up failure - Turbine Compartment Ventilation shutdown alarm

2024-12-29	PFO	0.5	127.75	PTF 5D Start-Up failure - Turbine Compartment Ventilation shutdown alarm
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- PPO - PARTIAL PLANNED OUTAGE
- PMO - PARTIAL MAINTENANCE OUTAGE
- PO - PLANNED OUTAGE
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