

Florida Power & Light
Monthly Weather Index

		2016																
		January	February	March	1st Quarter	April	May	June	2nd Quarter	July	August	September	3rd Quarter	October	November	December	4th Quarter	
Production (GWh):	Actual	8,471	7,895	9,224	25,590	9,336	10,577	11,520	31,433	12,776	12,291	11,237	36,304	10,229	8,474	8,474	27,177	
	Normal	8,870	7,949	8,775	25,593	9,321	10,645	11,126	31,092	11,971	12,007	11,007	34,985	9,950	8,537	7,865	26,352	
	vs. normal	-4.5%	-0.7%	5.1%	0.0%	0.2%	-0.6%	3.5%	1.1%	6.7%	2.4%	2.1%	3.8%	2.8%	-0.7%	7.7%	3.1%	
	vs. year ago	0.1%	2.9%	-2.5%	0.0%	-8.2%	-2.1%	1.2%	-2.8%	7.5%	2.1%	0.9%	3.5%	-1.7%	-13.6%	-11.7%	-8.8%	
Cooling Degree Hours:	Actual	14	23	97	133	118	202	302	622	378	349	293	1,020	217	72	95	383	
	Normal	27	36	67	130	117	206	274	597	323	330	278	931	197	80	47	323	
	vs. normal	-49.3%	-36.8%	44.4%	2.5%	0.8%	-2.1%	10.2%	4.1%	17.1%	5.6%	5.4%	9.5%	10.1%	-10.4%	103.3%	18.5%	
	vs. year ago	-57.9%	20.1%	-13.9%	-18.6%	-38.5%	-13.9%	0.7%	-14.4%	13.7%	4.2%	4.1%	7.5%	8.6%	-54.8%	-17.8%	-19.0%	
Heating Degree Hours:	Actual	117	104	15	236	2.3	1.7	-	4	-	-	-	-	1	17	14	32	
	Normal	124	80	46	250	10.8	1.2	-	12	-	-	-	-	4	27	75	106	
	vs. normal	-5.6%	29.3%	-66.4%	-5.6%	-78.3%	37.5%	--	-66.3%	--	--	--	--	-77.4%	-37.9%	-81.4%	-70.3%	
	vs. year ago	61.5%	1.2%	41.6%	27.1%	3210.4%	4167.3%	--	3557.9%	--	--	--	--	--	578.8%	726.4%	659.8%	

		2015																
		January	February	March	1st Quarter	April	May	June	2nd Quarter	July	August	September	3rd Quarter	October	November	December	4th Quarter	
Production (GWh):	Actual	8,467	7,672	9,461	25,600	10,165	10,803	11,380	32,349	11,883	12,037	11,142	35,061	10,406	9,810	9,595	29,810	
	Normal	8,756	7,755	8,764	25,275	9,024	10,412	10,995	30,431	11,732	11,917	11,091	34,741	10,395	8,731	8,797	27,923	
	vs. normal	-3.3%	-1.1%	8.0%	1.3%	12.6%	3.8%	3.5%	6.3%	1.3%	1.0%	0.5%	0.9%	0.1%	12.4%	9.1%	6.8%	
	vs. year ago	-1.9%	-3.6%	11.4%	2.1%	10.1%	3.9%	9.0%	7.6%	4.3%	-0.7%	4.7%	2.7%	3.3%	20.7%	13.4%	11.8%	
Cooling Degree Hours:	Actual	32	19	112	164	192	234	300	726	333	335	282	949	200	158	115	473	
	Normal	26	35	65	125	114	208	272	594	323	330	278	931	199	76	42	317	
	vs. normal	23.8%	-45.2%	74.1%	30.6%	68.8%	12.2%	10.3%	22.2%	3.2%	1.5%	1.2%	2.0%	0.4%	109.4%	171.3%	49.3%	
	vs. year ago	19.9%	-66.9%	80.8%	11.7%	40.4%	6.0%	21.1%	20.0%	6.8%	-4.6%	10.7%	3.5%	5.6%	150.5%	147.3%	58.4%	
Heating Degree Hours:	Actual	72	102	11	186	0.1	0.0	-	0	-	-	-	-	-	2	2	4	
	Normal	127	78	46	252	10.9	1.2	-	12	-	-	-	-	4	29	82	115	
	vs. normal	-43.1%	31.1%	-76.4%	-26.2%	-99.4%	-96.8%	--	-99.1%	--	--	--	--	--	-91.5%	-97.9%	-96.4%	
	vs. year ago	-45.9%	199.2%	-63.1%	-6.0%	-98.3%	-72.0%	--	-97.5%	--	--	--	--	--	-95.4%	-97.5%	-96.6%	

Heating Degree Hours = Positive value of (66 degree Fahrenheit - average temperature for the day); negative values set to zero.
Cooling Degree Hours = Positive value of (average temperature for the day - 72 degree Fahrenheit); negative values set to zero
Normal weather based on 20 year average. Production figures shown above are based on net energy for load. Energy sales statistics are net of line losses and company usage. Percentage calculations based on actual figures.
All production updated annually based on new weather-normalized calculations and revised data.