

Local Climatological Data Daily Summary July 2023

Current Location: Elev: 89 ft. Lat: 28.4182° N Lon: -81.3241° W

Generated on 08/11/2023

Station: **ORLANDO INTERNATIONAL AIRPORT, FL US WBAN: 72205012815 (KMCO)**

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		Weather Type	TLC	Snow Fall	Snow Depth	Avg Stn		Avg SL	Avg Speed	Peak Speed	Peak Dir	Sust. Speed
	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20	21	22	23
01	95	76	86	3.8				0	21	0531	1927		0.00	0.0	0	29.87		6.4	25	070	17	060	
02	96	74	85	2.8				0	20	0532	1927		0.00	0.0	0	29.88		4.4	25	100	16	110	
03	98	77	88	5.8				0	23	0532	1927	TS RA BR	0.05	0.0	0	29.90		4.7	27	100	20	120	
04	97	78	88	5.7				0	23	0533	1927	TS RA BR	0.54	0.0	0	29.93		5.9	37	130	26	130	
05	96	78	87	4.7				0	22	0533	1927	TS RA	0.01	0.0	0	29.93		3.9	36	240	25	240	
06	95	76	86	3.6				0	21	0533	1926	TS	0.00	0.0	0	29.88		4.9	26	290	21	300	
07	92	77	85	2.6				0	20	0534	1926	TS RA BR	0.48	0.0	0	29.84		7.3	34	270	25	270	
08	87	77	82	-0.4				0	17	0534	1926	TS RA	0.02	0.0	0	29.84		8.1	36	270	28	270	
09	95	77	86	3.5				0	21	0535	1926		0.00	0.0	0	29.85		8.9	26	270	18	270	
10	93	76	85	2.5				0	20	0535	1926	RA TS	0.28	0.0	0	29.88		9.3	46	340	35	330	
11	89	75	82	-0.5				0	17	0536	1926	TS RA	0.02	0.0	0	29.93		7.0	37	270	25	280	
12	91	76	84	1.4				0	19	0536	1925	TS RA	T	0.0	0	29.92		4.2	20	240	15	240	
13	95	75	85	2.4				0	20	0537	1925	TS RA	0.18	0.0	0	29.88		4.4	24	200	18	190	
14	95	77	86	3.4				0	21	0537	1925	TS RA	T	0.0	0	29.87		4.8	30	280	23	290	
15	94	77	86	3.3				0	21	0538	1925	TS	0.06	0.0	0	29.89		5.8	38	280	25	280	
16	92	77	85	2.3				0	20	0538	1924	TS RA BR	1.13	0.0	0	29.91		5.7	42	300	31	300	
17	92	77	85	2.3				0	20	0539	1924	TS	0.10	0.0	0	29.92		7.5	35	280	25	290	
18	90	76	83	0.2				0	18	0539	1923	TS RA FG	1.44	0.0	0	29.97		5.9	36	120	25	120	
19	96	76	86	3.2				0	21	0540	1923	TS RA	0.02	0.0	0	30.01		4.7	29	170	23	160	
20	96	79	88	5.2				0	23	0540	1923	TS	0.00	0.0	0	29.98		4.2	24	220	18	220	
21	97	79	88	5.1				0	23	0541	1922	TS RA	T	0.0	0	29.88		6.1	21	140	17	210	
22	96	76	86	3.1				0	21	0541	1922	TS RA	T	0.0	0	29.84		9.8	33	360	25	010	
23	95	75	85	2.1				0	20	0542	1921	TS RA	0.02	0.0	0	29.90		7.1	34	280	25	270	
24	92	75	84	1.1				0	19	0543	1921	TS RA	T	0.0		30.01		7.5	45	270	31	270	
25	94	73	84	1.1				0	19	0543	1920	TS	T	0.0	0	30.02		5.2	40	300	31	310	
26	93	75	84	1.0				0	19	0544	1920	TS RA	0.03	0.0	0	29.97		2.6	39	050	25	060	
27	87	76	82	-1.0				0	17	0544	1919	TS RA	0.04	0.0	0	29.95		6.0	21	050	16	050	
28	91	75	83	0.0				0	18	0545	1918		0.00	0.0	0	29.97		6.0	33	150	24	140	
29	94	76	85	2.0				0	20	0545	1918	TS RA	T	0.0	0	29.97		4.8	26	120	20	110	
30	98*	75	87	4.0				0	22	0546	1917	TS RA	0.73	0.0	0	29.91		4.4	49	070	28	010	
31	93	73*	83	0.0				0	18	0546	1917	TS RA FG BR	1.67	0.0	0	29.90		4.2	39	350	28	340	
	93.7	76.1	84.9									Monthly Averages Totals	6.82			29.91	30.02						
	1.9	2.5	2.2									Departure from Normal (1981-2010)	-0.45										
	Degree Days											Number of days with...											
	Monthly				Season-to-date				Temperature				Precipitation			Snow		Weather					
	Total		Departure		Total		Departure		Max		Min		>=0.01"		>=0.1"	>=1"	T-Storms	Heavy Fog					
Heating																							
Cooling																							
	Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...										
	N/A							Maximum		30.17		Date		24		Time		1234		24-Hr...		Snow Depth	
								Minimum		29.89								2.35					
															30-31		Date						
	Station Augmentation																						
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																						