

Local Climatological Data Daily Summary March 2024

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

Generated on 05/20/2024

Station: **ORLANDO INTERNATIONAL AIRPORT, FL US WBAN:12815 (ICAO: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	83	64	74	9.0				0	9	0650	1826	FG BR	0.00	0.0	0	30.09		8.6	26	130	20	160			
02	82	65	74	8.9				0	9	0648	1827	BR	0.00	0.0	0	30.03		6.2	20	180	15	210			
03	81	63	72	6.8				0	7	0647	1827	TS RA BR	0.33	0.0	0	29.98		5.4	24	160	18	140			
04	82	63	73	7.6				0	8	0646	1828	FG BR	0.00	0.0	0	29.96		8.2	21	080	18	080			
05	80	66	73	7.5				0	8	0645	1828	BR RA	T	0.0	0	29.88		8.3	23	090	12	120			
06	83	66	75	9.4				0	10	0644	1829	TS RA	0.08	0.0	0	29.77		10.3	28	300	21	310			
07	84	64	74	8.2				0	9	0643	1830		0.00	0.0	0	29.82		5.6	21	110	16	110			
08	88	64	76	10.1				0	11	0642	1830	FG BR	0.00	0.0	0	29.86		6.7	23	120	16	100			
09	90*	72	81	15.0				0	16	0641	1831	BR	0.00	0.0	0	29.78		13.1	36	240	26	230			
10	79	63	71	4.9				0	6	0640	1831	RA BR	0.01	0.0	0	29.80		11.3	27	330	21	230			
11	75	53	64	-2.3				1	0	0639	1832		0.00	0.0	0	30.07		10.3	27	350	18	350			
12	80	54	67	0.6				0	2	0638	1833		0.00	0.0	0	30.03		5.6	19	110	13	130			
13	84	58	71	4.5				0	6	0636	1833	RA	T	0.0	0	29.95		4.9	17	290	13	330			
14	87	63	75	8.3				0	10	0635	1834		0.00	0.0	0	29.98		4.5	21	070	14	110			
15	88	64	76	9.2				0	11	0634	1834	FG	0.00	0.0	0	29.96		5.5	23	120	13	270			
16	86	65	76	9.1				0	11	0633	1835		0.00	0.0	0	29.86		6.9	21	230	16	240			
17	86	65	76	9.0				0	11	0632	1835	BR	0.00	0.0	0	29.80		7.4	24	270	18	270			
18	87	69	78	10.8				0	13	0631	1836	BR TS	T	0.0	0	29.77		11.9	39	280	25	270			
19	69	50	60	-7.3				5	0	0630	1837		0.00	0.0	0	29.93		13.2	37	350	28	340			
20	76	48*	62	-5.4				3	0	0628	1837		0.00	0.0	0	29.97		4.0	16	150	10	130			
21	82	53	68	0.5				0	3	0627	1838	RA	T	0.0	0	29.96		8.5	25	110	20	110			
22	74	63	69	1.3				0	4	0626	1838	RA BR	0.94	0.0	0	29.88		12.0	32	140	24	130			
23	83	64	74	6.2				0	9	0625	1839	RA	0.02	0.0	0	29.62		9.9	29	270	22	280			
24	78	62	70	2.1				0	5	0624	1839	RA	0.01	0.0	0	29.79		14.8	36	040	28	030			
25	80	60	70	2.0				0	5	0623	1840		0.00	0.0	0	29.91		11.7	30	110	22	070			
26	86	65	76	7.8				0	11	0621	1840		0.00	0.0	0	29.83		11.4	36	140	25	130			
27	84	69	77	8.7				0	12	0620	1841	RA	T	0.0	0	29.83		8.9	30	290	22	320			
28	80	61	71	2.6				0	6	0619	1842	RA	T	0.0	0	29.77		13.3	32	320	23	320			
29	79	59	69	0.4				0	4	0618	1842		0.00	0.0	0	29.99		6.6	23	060	15	070			
30	82	55	69	0.3				0	4	0617	1843		0.00	0.0	0	30.03		4.6	20	220	13	250			
31	82	57	70	1.2				0	5	0616	1843		0.00	0.0	0	30.01		4.7	20	230	12	290			
Monthly Averages Totals													0.97			29.90	30.01	8.5							
Departure from Normal (1981-2010)													-2.80s												
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		9			-50			347		>=90°		<=32°			<=32°		<=0°	3s		1s	0		3	1	
Cooling		218			100			316		1		0			0	0	0		22-22						
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure								Greatest...									
N/A								Maximum				Minimum				Date		Time		24-Hr...				Snow Depth	
								30.24				29.66				01		0908		Precip		Snowfall			
								22-22												Date					
Station Augmentation																									
Name: N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									