

Local Climatological Data
Daily Summary
December 2023
 Generated on 03/08/2024

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

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	Sust. Dir											
	2	3	4	5	6	7	8	9	10	11	12	13			14	15	16	17	18	19	20	21	22	23													
01	84	62	73	7.4				0	8	0700	1728			0.00	0.0	0	29.98		6.1	17	120	13	180														
02	86	71	79	13.6				0	14	0701	1728	BR		T	0.0	0	29.93		5.2	22	220	14	200														
03	86*	69	78	12.8				0	13	0702	1728	RA FG BR		T	0.0	0	29.89		6.7	34	310	24	310														
04	83	63	73	8.0				0	8	0702	1729			0.00	0.0	0	29.88		8.0	24	310	17	300														
05	74	56	65	0.2				0	0	0703	1729			0.00	0.0	0	29.97		5.8	20	310	15	300														
06	65	50	58	-6.6				7	0	0704	1729			0.00	0.0	0	30.01		10.8	29	300	22	330														
07	71	48	60	-4.4				5	0	0705	1729			0.00	0.0	0	30.11		7.8	19	340	15	340														
08	76	55	66	1.8				0	1	0705	1729	RA		T	0.0	0	30.07		5.9	20	060	14	050														
09	83	61	72	8.0				0	7	0706	1729			0.00	0.0	0	30.05		6.2	22	160	16	130														
10	82	62	72	8.2				0	7	0707	1729	TS RA BR		0.31	0.0	0	29.89		9.1	34	190	23	270														
11	67	50	59	-4.6				6	0	0707	1730			0.00	0.0	0	29.95		10.7	35	300	23	280														
12	74	49	62	-1.4				3	0	0708	1730			0.00	0.0	0	30.17		12.8	29	060	20	050														
13	78	60	69	5.8				0	4	0709	1730			T	0.0	0	30.22		12.7	31	060	24	050														
14	74	63	69	6.0				0	4	0709	1731			Ts	0.0	0	30.21		14.3	41	050	30	060														
15	73	64	69	6.2				0	4	0710	1731			T	0.0	0	30.15		15.2	38	070	28	060														
16	70	67	69	6.4				0	4	0711	1731	RA BR		2.33	0.0	0	29.95		11.8	38	110	26	110														
17	73	59	66	3.5				0	1	0711	1732	RA BR		0.58	0.0	0	29.49		18.1	43	200	30	210														
18	69	53	61	-1.3				4	0	0712	1732			0.00	0.0	0	29.76		10.7	30	290	21	300														
19	63	47	55	-7.1				10	0	0712	1733			0.00	0.0	0	30.03		11.5	24	360	18	020														
20	67	46*	57	-4.9				8	0	0713	1733			0.00	0.0	0	30.19		9.6	23	020	18	010														
21	73	55	64	2.2				1	0	0713	1733			0.00	0.0	0	30.19		12.0	27	030	20	060														
22	73	56	65	3.4				0	0	0714	1734	RA BR		T	0.0	0	30.14		7.8	21	040	16	040														
23	77	58	68	6.5				0	3	0714	1735			0.00	0.0	0	30.11		9.7	29	070	20	070														
24	73	58	66	4.7				0	1	0715	1735			0.01	0.0	0	30.04		6.7	23	100	17	100														
25	72	65	69	7.8				0	4	0715	1736	RA		T	0.0	0	29.90		7.1	21	140	15	130														
26	77	64	71	10.0				0	6	0716	1736	RA BR		0.04	0.0	0	29.80		5.5	17	310	13	330														
27	74	57	66	5.1				0	1	0716	1737	RA		0.03	0.0	0	29.83		6.9	20	280	14	300														
28	65	56	61	0.2				4	0	0716	1737	RA BR		0.37	0.0	0	29.83		4.2	23	150	17	150														
29	62	49	56	-4.7				9	0	0717	1738	BR		0.00	0.0	0	29.90		8.8	28	270	18	270														
30	60	47	54	-6.6				11	0	0717	1739			0.00	0.0	0	30.02		3.7	14	190	10	190														
Monthly Averages Totals																																					
Departure from Normal (1981-2010)																																					
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										>=90°		<=32°		<=32°		<=0°																					
Cooling																																					
Date of 5-sec to 3-sec wind equipment change							Sea Level Pressure					Greatest...																									
N/A							Maximum		Date		Time		24-Hr...			Snow Depth																					
							Minimum						Precip		Snowfall																						
															Date																						
Station Augmentation																																					
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																																					