

Local Climatological Data
Daily Summary
September 2019

Current Location: Elev: 90 ft. Lat: 28.4339° N Lon: -81.3250° W

Generated on 04/27/2022

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	Direction = Degrees				
																		Peak Speed			Peak Dir	Sust. Speed	Sust. Dir		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
01	91	77	84	1.6	80	75	78	0	19	0603	1847		0.04	0.0	0	29.83	29.92	9.6	28	040	22	080			
02	89	77	83	0.6	81	75	77	0	18	0604	1846	TS RA BR	0.51	0.0	0	29.70	29.80	13.1	38	050	31	050			
03	87	74	81	-1.3	84	74	76	0	16	0604	1845	RA BR	0.93	0.0	0	29.65	29.74	15.5	39	040	29	020			
04	87	74	81	-1.3	78	73	75	0	16	0605	1843	RA	0.23	0.0	0	29.63	29.74	17.6	37	260	28	280			
05	95	80	88	5.8	70	74	78	0	23	0605	1842		0.00	0.0	0	29.78	29.88	12.6	28	240	21	240			
06	95	78	87	4.9	68	72	76	0	22	0606	1841		0.00	0.0	0	29.78	29.89	9.4	24	270	18	260			
07	92	69	81	-1.1	64	67	72	0	16	0606	1840		0.00	0.0	0	29.82	29.93	3.8	15	150	13	160			
08	93	72	83	1.0	67	70	74	0	18	0607	1839	HZ	0.00	0.0	0	29.88	30.00	4.6	21	170	15	180			
09	95*	76	86	4.1	73	74	77	0	21	0607	1838		0.00	0.0	0	29.98	30.09	6.6	24	100	17	100			
10	92	76	84	2.1	72	72	76	0	19	0608	1836		0.00	0.0	0	30.04	30.16	9.0	25	040	20	050			
11	91	74	83	1.2	72	72	75	0	18	0608	1835		T	0.0	0	30.00	30.10	10.0	27	070	22	050			
12	91	75	83	1.3	76	73	75	0	18	0609	1834	TS RA	0.01	0.0	0	29.91	30.02	11.2	31	050	26	080			
13	87	76	82	0.4	77	73	75	0	17	0609	1833		T	0.0	0	29.90	30.01	12.7	30	050	24	050			
14	90	76	83	1.5	79	74	76	0	18	0610	1832	RA	0.11	0.0	0	29.88	29.98	13.2	38	060	30	050			
15	90	76	83	1.6	78	74	76	0	18	0610	1830		T	0.0	0	29.82	29.92	11.8	31	010	23	360			
16	92	76	84	2.7	74	73	76	0	19	0611	1829		T	0.0	0	29.83	29.94	9.7	24	010	21	360			
17	94	73	84	2.8	63	67	72	0	19	0611	1828		0.00	0.0	0	29.82	29.93	8.1	31	290	17	030			
18	89	74	82	0.9	76	72	74	0	17	0612	1827	TS	T	0.0	0	29.85	29.97	7.0	20	060	16	060			
19	88	71	80	-1.0	65	65	70	0	15	0612	1826		0.00	0.0	0	29.90	30.01	11.3	33	040	24	050			
20	88	71	80	-0.9	69	67	70	0	15	0613	1824	RA	0.01	0.0	0	29.98	30.10	12.2	30	060	25	050			
21	87	71	79	-1.8	66	65	70	0	14	0613	1823		0.00	0.0	0	30.03	30.13	11.8	35	070	23	050			
22	88	70	79	-1.6	67	65	70	0	14	0614	1822		0.00	0.0	0	29.98	30.09	10.8	26	070	23	070			
23	88	67	78	-2.5	70	66	69	0	13	0614	1821		0.00	0.0	0	29.90	30.01	8.7	24	050	20	060			
24	90	67*	79	-1.3	65	64	69	0	14	0615	1820		0.00	0.0	0	29.80	29.91	5.3	19	040	16	040			
25	92	68	80	-0.2	66	66	70	0	15	0615	1818		0.00	0.0	0	29.80	29.91	5.8	24	140	13	120			
26	91	70	81	1.0	71	68	72	0	16	0616	1817		0.00	0.0	0	29.82	29.93	4.0	19	120	14	120			
27	94	71	83	3.1	67	68	72	0	18	0616	1816		0.00	0.0	0	29.86	29.99	4.9	19	100	15	090			
28	93	74	84	4.3	70	71	74	0	19	0617	1815		T	0.0	0	29.94	30.06	7.5	26	050	22	060			
29	92	73	83	3.5	70	70	73	0	18	0617	1814		0.05	0.0	0	29.98	30.09	9.0	29	050	23	040			
30	93	74	84	4.7	72	71	74	0	19	0618	1813	RA	0.04	0.0	0	29.93	30.04	11.2	28	060	23	050			
Monthly Averages Totals													1.93			29.86	29.98	9.6							
Departure from Normal (1981-2010)													-4.13												
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		0			0		0			>=90°		<=32°		<=32°		<=0°		9		4		0			
Cooling		512			29		3253			20		0		0		0									
Date of 5-sec to 3-sec wind equipment change								Sea Level Pressure					Greatest...												
N/A								Maximum		30.21			Date		1016		24-Hr...			Snow Depth					
								Minimum		29.63			04		0317		Precip			Snowfall			0.0		
																	03-04								
Station Augmentation																									
Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																									