

**Local Climatological Data**  
**Daily Summary**  
**January 2022**

Current Location: Elev: 89 ft. Lat: 28.4182° N Lon: -81.3241° 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	84	65	75	14.7	77	64	67	0	10	0718	1740	BR HZ	0.00	0.0	0	29.94	30.05	7.5	23	200	17	200										
02	84*	65	75	14.8	79	66	69	0	10	0718	1741		0.00	0.0	0	29.90	30.02	9.3	21	220	17	220										
03	72	53	63	2.9	61	50	57	2	0	0718	1742	RA BR	0.01	0.0	0	29.96	30.09	11.7	32	270	24	280										
04	76	50	63	2.9	72	52	57	2	0	0718	1742		0.00	0.0	0	30.06	30.17	9.0	20	070	16	080										
05	78	58	68	8.0	74	58	62	0	3	0719	1743		0.00	0.0	0	29.91	30.01	5.0	22	260	15	300										
06	75	55	65	5.0	61	50	57	0	0	0719	1744		T	0.0	0	29.89	30.01	4.6	13	330	10	210										
07	78	57	68	8.1	69	56	61	0	3	0719	1745		T	0.0	0	29.99	30.13	8.2	21	070	17	060										
08	80	54	67	7.1	70	56	60	0	2	0719	1745		0.00	0.0	0	30.21	30.33	8.2	23	060	18	070										
09	83	62	73	13.1	73	62	66	0	8	0719	1746		0.00	0.0	0	30.19		6.9	22	120	17	110										
10	80	60	70	10.2	81	62	64	0	5	0719	1747	FG TS	0.00	0.0	0	30.09	30.20	8.7	24	020	20	010										
11	73	53	63	3.2	62	48	54	2	0	0719	1748		0.00	0.0	0	30.16	30.28	12.6	26	010	21	040										
12	75	53	64	4.2	67	51	56	1	0	0719	1749		0.00	0.0	0	30.09	30.19	7.9	21	050	16	050										
13	74	55	65	5.2	65	51	57	0	0	0719	1749		T	0.0	0	29.88	29.97	8.1	27	250	17	280										
14	68	51	60	0.1	52	40	50	5	0	0719	1750		0.00	0.0	0	29.83	29.97	7.9	21	260	16	320										
15	73	43	58	-1.9	63	46	52	7	0	0719	1751	MIFG FG	0.00	0.0	0	29.91	30.01	4.6	18	120	14	120										
16	69	60	65	5.1	72	54	58	0	0	0719	1752	RA BR	0.46	0.0	0	29.68	29.79	16.3	37	170	26	160										
17	63	50	57	-3.0	64	44	50	8	0	0719	1753		0.00	0.0	0	29.82	29.97	12.2	34	270	24	270										
18	64	40	52	-8.0	60	36	45	13	0	0718	1753		0.00	0.0	0	30.06	30.19	6.9	22	340	17	340										
19	75	46	61	0.9	66	48	54	4	0	0718	1754		0.00	0.0	0	30.09	30.20	5.8	19	100	12	110										
20	80	50	65	4.9	71	55	59	0	0	0718	1755	FG MIFG	0.00	0.0	0	29.99	30.09	5.0	21	230	17	230										
21	78	55	67	6.8	75	57	61	0	2	0718	1756		0.00	0.0	0	29.95	30.07	5.8	22	020	18	010										
22	58	47	53	-7.3	90	51	52	12	0	0717	1757	RA BR	0.05	0.0	0	30.03	30.15	11.8	23	360	20	360										
23	53	39	46	-14.3	82	41	44	19	0	0717	1758		0.00	0.0	0	29.98	30.09	8.9	17	360	14	270										
24	63	36	50	-10.4	56	32	42	15	0	0717	1758		0.00	0.0	0	29.91	30.02	4.3	17	330	14	330										
25	55	49	52	-8.5	75	44	48	13	0	0716	1759	RA	0.12	0.0	0	29.91	30.03	5.3	16	150	12	140										
26	63	52	58	-2.6	91	55	57	7	0	0716	1800	RA BR	0.20	0.0	0	29.93	30.06	9.8	22	010	17	020										
27	71	58	65	4.3	84	58	60	0	0	0716	1801	RA	T	0.0	0	29.98	30.09	13.1	27	010	21	350										
28	73	55	64	3.2	79	54	57	1	0	0715	1802	RA BR	0.08	0.0	0	29.88	29.98	10.6	25	300	20	310										
29	57	40	49	-11.9	38	22	37	16	0	0715	1803		0.00	0.0	0	30.01	30.12	15.7	43	300	30	310										
30	59	33	46	-15.0	37	18	36	19	0	0714	1803		0.00	0.0	0	30.14	30.26	5.9	22	360	17	350										
31	70	33*	52	-9.1	58	36	45	13	0	0714	1804		0.00	0.0	0	30.10	30.22	3.6	13	310	10	280										
	71.1	50.9	61.0										0.92			29.98	30.10	8.5														
	-0.1	1.7	0.8										-1.43																			
	<b>Monthly Averages   Totals</b>											0.92			29.98	30.10	8.5															
	<b>Departure from Normal (1981-2010)</b>											-1.43																				
	<b>Degree Days</b>											<b>Number of days with...</b>																				
	<b>Monthly</b>				<b>Season-to-date</b>				<b>Temperature</b>				<b>Precipitation</b>			<b>Snow</b>		<b>Weather</b>														
	<b>Total</b>		<b>Departure</b>		<b>Total</b>		<b>Departure</b>		<b>Max</b>		<b>Min</b>																					
<b>Heating</b>	165		-28		216				>=90°		<=32°		<=32°			<=0°			>=0.01"			>=0.1"			>=1"		T-Storms		Heavy Fog			
<b>Cooling</b>	41		-4		41				0		0		0			0			6			3			0		1					
	<b>Date of 5-sec to 3-sec wind equipment change</b>							<b>Sea Level Pressure</b>					<b>Greatest...</b>																			
	N/A							<b>Maximum</b>		30.40			<b>Date</b>		08			<b>Time</b>		2335			<b>24-Hr...</b>		<b>Snow Depth</b>							
								<b>Minimum</b>		29.73					16					1553			<b>Precip</b>		<b>Snowfall</b>		0.0		0.0			
																		16-16														
	<b>Station Augmentation</b>																															
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																															