

**Local Climatological Data**  
**Daily Summary**  
**December 2021**

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		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Avg Speed	Direction = Degrees									
																		Peak Speed		Peak Dir	Sust. Speed	Sust. Dir							
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>							
01	78	51	65	-0.6	70	54	59	0	0	0700	1728		0.00	0.0	0	30.06	30.17	3.1	13	180	9	190							
02	76	54	65	-0.4	59	50	57	0	0	0701	1728		0.00	0.0	0	30.01	30.13	5.7	22	330	16	350							
03	77	51	64	-1.2	72	53	57	1	0	0702	1728	FG	0.00	0.0	0	30.00	30.12	3.1	14	320	10	350							
04	77	51	64	-1.0	72	54	59	1	0	0702	1729	MIFG BR FG	0.00	0.0	0	30.02	30.14	2.3	11	270	8	100							
05	80	57	69	4.2	74	59	63	0	4	0703	1729		0.00	0.0	0	30.03	30.14	3.9	13	180	10	090							
06	84	60	72	7.4	75	62	65	0	7	0704	1729	FG BR	0.00	0.0	0	29.98	30.09	4.0	16	240	13	240							
07	81	62	72	7.6	83	64	66	0	7	0705	1729	FG BR	0.00	0.0	0	29.96	30.08	4.7	21	350	13	320							
08	84	61	73	8.8	75	63	67	0	8	0705	1729	FG BR	0.00	0.0	0	29.92	30.03	6.4	21	220	16	220							
09	80	66	73	9.0	83	66	68	0	8	0706	1729	BR	0.00	0.0	0	29.97	30.10	3.4	15	050	13	060							
10	84	62	73	9.2	79	65	67	0	8	0707	1729	FG BR	0.00	0.0	0	30.01	30.13	4.2	14	110	12	110							
11	85	62	74	10.4	79	65	68	0	9	0707	1730	FG BR	0.00	0.0	0	29.98	30.09	3.8	16	190	13	190							
12	86	62	74	10.6	81	65	68	0	9	0708	1730	FG MIFG BR	T	0.0	0	30.03	30.17	6.3	26	010	22	010							
13	85	64	75	11.8	79	65	67	0	10	0709	1730		0.00	0.0	0	30.14	30.27	7.8	19	040	16	050							
14	82	66	74	11.0	82	66	68	0	9	0709	1731	BR	0.16	0.0	0	30.17	30.29	9.2	22	050	18	050							
15	79	64	72	9.2	85	66	68	0	7	0710	1731	RA BR	0.19	0.0	0	30.14	30.25	8.3	26	060	20	060							
16	84	68	76	13.4	79	67	69	0	11	0711	1731		T	0.0	0	30.08	30.19	6.7	19	110	14	140							
17	83	63	73	10.5	77	64	67	0	8	0711	1732	FG MIFG	0.00	0.0	0	30.07	30.18	5.6	18	100	14	110							
18	84	64	74	11.7	81	68	70	0	9	0712	1732	MIFG FG	0.00	0.0	0	30.00	30.10	6.4	17	170	14	180							
19	86*	71	79	16.9	80	69	72	0	14	0712	1733	RA BR	T	0.0	0	29.90	29.99	8.9	28	310	21	300							
20	76	65	71	9.1	86	65	67	0	6	0713	1733	RA BR	0.70	0.0	0	29.90	30.01	11.5	23	360	20	010							
21	74	60	67	5.2	91	64	65	0	2	0713	1733	RA BR	1.03	0.0	0	29.66	29.77	11.5	25	010	20	010							
22	66	51	59	-2.6	72	48	52	6	0	0714	1734		0.00	0.0	0	29.81	29.95	10.8	25	280	21	280							
23	73	49*	61	-0.5	66	48	54	4	0	0714	1735		0.00	0.0	0	30.01	30.14	7.7	16	330	13	340							
24	78	53	66	4.7	71	54	59	0	1	0715	1735		0.00	0.0	0	30.06	30.17	4.8	17	120	9	120							
25	79	54	67	5.8	70	55	60	0	2	0715	1736	MIFG FG	0.00	0.0	0	30.00	30.11	4.4	18	270	15	250							
26	80	54	67	6.0	74	58	62	0	2	0716	1736	MIFG FG	0.00	0.0	0	29.98	30.10	5.4	19	320	15	310							
27	80	57	69	8.1	78	60	63	0	4	0716	1737	FG MIFG	0.00	0.0	0	29.97	30.08	2.7	12	310	9	310							
28	81	58	70	9.2	77	60	63	0	5	0716	1737	FG BR	0.00	0.0	0	29.93	30.04	4.6	19	220	16	220							
29	83	60	72	11.3	75	62	65	0	7	0717	1738	MIFG FG	0.00	0.0	0	29.94	30.05	6.0	20	170	15	190							
30	82	62	72	11.4	82	65	67	0	7	0717	1739	FG BR	0.00	0.0	0	29.95	30.07	4.5	18	190	13	190							
31	84	62	73	12.5	81	66	68	0	8	0717	1739	FG BR	0.00	0.0	0	29.96	30.08	5.7	14	250	12	220							
<b>Monthly Averages   Totals</b>													2.08			29.99	30.10	5.8											
<b>Departure from Normal (1981-2010)</b>													-0.50																
<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>Precipitation</b>		<b>Snow</b>		<b>Weather</b>													
<b>Heating</b>		13		-131		51		>=90°		<=32°		<=32°		<=0°		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog					
<b>Cooling</b>		166		96		3906		0		0		0		0		4		4		0				9					
<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>				30.34				<b>Date</b>		14		<b>Time</b>		0959		<b>24-Hr...</b>		<b>Snow Depth</b>			
								<b>Minimum</b>				29.63						21		1453		<b>Precip</b>		1.73				<b>Snowfall</b>	
																								<b>Date</b>					
																20-21													
<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																													