

Orlando Weather Comparison

August 2010

Date	<u>Current Year - 2010</u>			Degree-Days		<u>Last Year - 2009</u>			Degree-Days	
	Temperature		Rainfall	Heating	Cooling	Temperature		Heating	Cooling	
	High	Low		HDD	CDD	High	Low	HDD	CDD	
<i>01-Aug</i>	97	75	1.73	0	21	94	76	0.00	0	20
<i>02-Aug</i>	96	74	0.00	0	20	93	76	0.02	0	20
<i>03-Aug</i>	96	77	0.00	0	22	91	75	0.14	0	18
<i>04-Aug</i>	94	77	0.00	0	21	94	71	1.16	0	18
<i>05-Aug</i>	93	76	0.00	0	20	90	74	0.02	0	17
<i>06-Aug</i>	94	76	0.02	0	20	92	74	0.00	0	18
<i>07-Aug</i>	91	78	0.45	0	20	92	73	0.00	0	18
<i>08-Aug</i>	86	75	1.02	0	16	93	77	0.09	0	20
<i>09-Aug</i>	91	76	0.00	0	19	94	74	0.00	0	19
<i>10-Aug</i>	88	75	0.18	0	17	93	75	0.00	0	19
<i>11-Aug</i>	94	75	0.28	0	20	94	75	0.00	0	20
<i>12-Aug</i>	93	75	0.00	0	19	95	76	0.00	0	21
<i>13-Aug</i>	95	76	0.46	0	21	94	73	0.68	0	19
<i>14-Aug</i>	95	76	0.00	0	21	91	74	0.00	0	18
<i>15-Aug</i>	95	77	0.00	0	21	92	74	0.42	0	18
<i>16-Aug</i>	93	78	0.03	0	21	92	74	0.00	0	18
<i>17-Aug</i>	95	77	0.00	0	21	91	77	0.01	0	19
<i>18-Aug</i>	95	77	0.47	0	21	87	75	0.44	0	16
<i>19-Aug</i>	95	76	0.08	0	21	92	75	0.16	0	19
<i>20-Aug</i>	96	75	0.00	0	21	93	75	0.01	0	19
<i>21-Aug</i>	92	75	0.08	0	19	94	75	0.64	0	20
<i>22-Aug</i>	91	74	0.04	0	18	90	73	0.00	0	17
<i>23-Aug</i>	87	75	0.06	0	16	88	73	0.44	0	16
<i>24-Aug</i>	83	75	0.10	0	14	91	73	0.01	0	17
<i>25-Aug</i>	89	75	0.08	0	17	92	74	0.02	0	18
<i>26-Aug</i>	89	75	0.27	0	17	89	76	0.12	0	18
<i>27-Aug</i>	89	74	0.26	0	17	91	77	0.00	0	19
<i>28-Aug</i>	92	76	0.00	0	19	92	76	0.00	0	19
<i>29-Aug</i>	89	76	0.01	0	18	92	75	0.00	0	19
<i>30-Aug</i>	91	76	0.00	0	19	93	73	0.00	0	18
<i>31-Aug</i>	90	75	0.00	0	18	93	74	0.00	0	19
Average	92.1	75.7				92.0	74.6			
Total			5.62	0	595			4.38	0	574
Normal	91.5	73.4	6.86	0	556	91.5	73.4	6.86	0	556
Departure	0.6	2.3	-1.24	0	39	0.5	1.2	-2.48	0	18
Number of Days	31									

Rainfall and temperature readings are recorded by the National Weather Service (NWS) at Orlando International Airport (MCO). Normal is an average over the 1960-90 period. Departure is an amount above or below normal. A DEGREE-DAY is the difference between a particular day's mean (average of maximum and minimum) temperature and a base temperature of 65 deg. F. One COOLING DEGREE-DAY (CDD) is counted for each degree higher than this base, and one HEATING DEGREE-DAY (HDD) is counted for each degree lower. Normal weather values reflect the entire month.

01-Sep-10