

Weather Data (Winter – Low-rises)

Daily Summary for October 30, 2006 Next Day »			
	Actual	Average	Record
Temperature			
Mean Temperature	54 °F / 12 °C	-	
Max Temperature	59 °F / 15 °C	-	- ()
Min Temperature	48 °F / 9 °C	-	- ()
Degree Days			
Heating Degree Days	12		
Growing Degree Days	4 (Base 50)		
Moisture			
Dew Point	50 °F / 9 °C		
Average Humidity	92		
Maximum Humidity	100		
Minimum Humidity	82		
Precipitation			
Precipitation	0.00 in / 0.0 cm	-	- ()
Sea Level Pressure			
Sea Level Pressure	29.69 in / 1016 hPa		
Wind			
Wind Speed	5 mph / 11 km/h ()		
Max Wind Speed	25 mph / 41 km/h		
Max Gust Speed	38 mph / 61 km/h		
Visibility	4.6 miles / 8.0 kilometers		
Events	Rain		
T = Trace of Precipitation, MM = Missing Value		Source: Averaged Metar Reports	

Astronomy History:

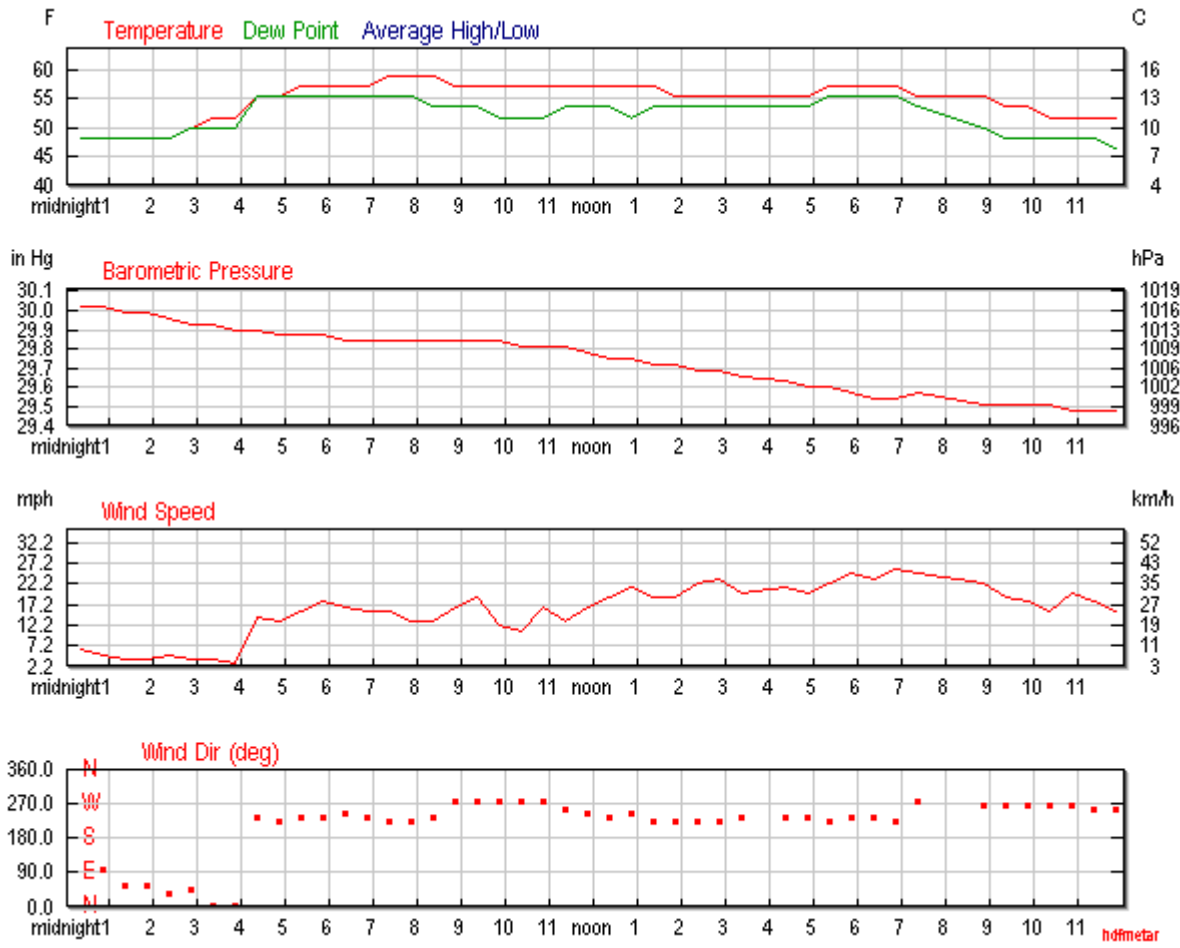
October 30, 2006	Rise:	Set:
Actual Time	7:19 AM GMT	4:42 PM GMT
Civil Twilight	6:40 AM GMT	5:21 PM GMT
Nautical Twilight	5:56 AM GMT	6:05 PM GMT
Astronomical Twilight	5:13 AM GMT	6:47 PM GMT
Moon	3:04 PM GMT (10/30)	11:30 PM GMT (10/30)
Length Of Visible Light:	10h 41m	
Length of Day	9h 22m	

First Quarter, 57% Moon Illumination



For more information about the solar system,
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Weather Data (Winter – Low-rises)



Hourly Observations											
Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
midnight	48	48	100	30.0	10	E	5	5	0		
1	48	48	100	29.9	10	E	5	5	0		
2	49	49	100	29.8	10	E	5	5	0		
3	50	50	100	29.8	10	E	5	5	0		
4	52	52	100	29.8	10	E	5	5	0		
5	55	55	100	29.8	10	W	15	15	0		
6	56	56	100	29.8	10	W	20	20	0		
7	57	57	100	29.8	10	W	20	20	0		
8	58	57	100	29.8	10	W	25	25	0		
9	57	56	100	29.8	10	W	20	20	0		
10	56	55	100	29.8	10	W	15	15	0		
11	56	55	100	29.8	10	W	15	15	0		
noon	56	55	100	29.7	10	W	15	15	0		
1	55	54	100	29.7	10	W	15	15	0		
2	55	54	100	29.7	10	W	15	15	0		
3	55	54	100	29.7	10	W	15	15	0		
4	55	54	100	29.7	10	W	15	15	0		
5	55	54	100	29.6	10	W	15	15	0		
6	56	55	100	29.6	10	W	20	20	0		
7	56	55	100	29.6	10	W	20	20	0		
8	55	54	100	29.6	10	W	20	20	0		
9	54	53	100	29.6	10	W	15	15	0		
10	53	52	100	29.6	10	W	15	15	0		
11	52	51	100	29.5	10	W	15	15	0		

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	48.2 °F / 9.0 °C	48.2 °F / 9.0 °C	100%	30.01 in / 1016 hPa	-	East	5.8 mph / 9.3 km/h	-	N/A		Mostly Cloudy
12:50 AM	48.2 °F / 9.0 °C	48.2 °F / 9.0 °C	100%	30.01 in / 1016 hPa	3.1 miles / 5.0 kilometers	East	4.6 mph / 7.4 km/h	-	N/A		Mostly Cloudy
1:20 AM	48.2 °F / 9.0 °C	48.2 °F / 9.0 °C	100%	29.98 in / 1015 hPa	-	NE	3.5 mph / 5.6 km/h	-	N/A		Light Drizzle
1:50 AM	48.2 °F / 9.0 °C	48.2 °F / 9.0 °C	100%	29.98 in / 1015 hPa	-	NE	3.5 mph / 5.6 km/h	-	N/A		Drizzle
2:20 AM	48.2 °F / 9.0 °C	48.2 °F / 9.0 °C	100%	29.95 in / 1014 hPa	1.6 miles / 2.6 kilometers	NNE	4.6 mph / 7.4 km/h	-	N/A	Rain	Light Rain
2:50 AM	50.0 °F / 10.0 °C	50.0 °F / 10.0 °C	100%	29.92 in / 1013 hPa	1.4 miles / 2.3 kilometers	NE	3.5 mph / 5.6 km/h	-	N/A		Drizzle
3:20 AM	51.8 °F / 11.0 °C	50.0 °F / 10.0 °C	94%	29.92 in / 1013 hPa	-	Variable	3.5 mph / 5.6 km/h	-	N/A		Drizzle
3:50 AM	51.8 °F / 11.0 °C	50.0 °F / 10.0 °C	94%	29.89 in / 1012 hPa	-	Variable	2.3 mph / 3.7 km/h	-	N/A		Light Drizzle
4:20 AM	55.4 °F / 13.0 °C	55.4 °F / 13.0 °C	100%	29.89 in / 1012 hPa	1.9 miles / 3.0 kilometers	SW	13.8 mph / 22.2 km/h	-	N/A	Rain	Light Rain
4:50 AM	55.4 °F / 13.0 °C	55.4 °F / 13.0 °C	100%	29.86 in / 1011 hPa	-	SW	12.7 mph / 20.4 km/h	-	N/A	Rain	Light Rain
5:20 AM	57.2 °F / 14.0 °C	55.4 °F / 13.0 °C	94%	29.86 in / 1011 hPa	2.5 miles / 4.0 kilometers	SW	15.0 mph / 24.1 km/h	-	N/A	Rain	Light Rain
5:50 AM	57.2 °F / 14.0 °C	55.4 °F / 13.0 °C	94%	29.86 in / 1011 hPa	3.1 miles / 5.0 kilometers	SW	17.3 mph / 27.8 km/h	-	N/A	Rain	Light Rain
6:20 AM	57.2 °F / 14.0 °C	55.4 °F / 13.0 °C	94%	29.83 in / 1010 hPa	5.0 miles / 8.0 kilometers	WSW	16.1 mph / 25.9 km/h	-	N/A	Rain	Light Rain Showers

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
6:50 AM	57.2 °F / 14.0 °C	55.4 °F / 13.0 °C	94%	29.83 in / 1010 hPa	6.2 miles / 10.0 kilometers	SW	15.0 mph / 24.1 km/h	-	N/A		Mostly Cloudy
7:20 AM	59.0 °F / 15.0 °C	55.4 °F / 13.0 °C	88%	29.83 in / 1010 hPa	6.2 miles / 10.0 kilometers	SW	15.0 mph / 24.1 km/h	-	N/A		Mostly Cloudy
7:50 AM	59.0 °F / 15.0 °C	55.4 °F / 13.0 °C	88%	29.83 in / 1010 hPa	6.2 miles / 10.0 kilometers	SW	12.7 mph / 20.4 km/h	-	N/A		Scattered Clouds
8:20 AM	59.0 °F / 15.0 °C	53.6 °F / 12.0 °C	82%	29.83 in / 1010 hPa	6.2 miles / 10.0 kilometers	SW	12.7 mph / 20.4 km/h	-	N/A		Mostly Cloudy
8:50 AM	57.2 °F / 14.0 °C	53.6 °F / 12.0 °C	88%	29.83 in / 1010 hPa	6.2 miles / 10.0 kilometers	West	16.1 mph / 25.9 km/h	-	N/A		Mostly Cloudy
9:20 AM	57.2 °F / 14.0 °C	53.6 °F / 12.0 °C	88%	29.83 in / 1010 hPa	6.2 miles / 10.0 kilometers	West	18.4 mph / 29.6 km/h	-	N/A		Mostly Cloudy
9:50 AM	57.2 °F / 14.0 °C	51.8 °F / 11.0 °C	82%	29.83 in / 1010 hPa	6.2 miles / 10.0 kilometers	West	11.5 mph / 18.5 km/h	-	N/A		Scattered Clouds
10:20 AM	57.2 °F / 14.0 °C	51.8 °F / 11.0 °C	82%	29.80 in / 1009 hPa	6.2 miles / 10.0 kilometers	West	10.4 mph / 16.7 km/h	-	N/A		Scattered Clouds
10:50 AM	57.2 °F / 14.0 °C	51.8 °F / 11.0 °C	82%	29.80 in / 1009 hPa	6.2 miles / 10.0 kilometers	West	16.1 mph / 25.9 km/h	-	N/A		Scattered Clouds
11:20 AM	57.2 °F / 14.0 °C	53.6 °F / 12.0 °C	88%	29.80 in / 1009 hPa	6.2 miles / 10.0 kilometers	WSW	12.7 mph / 20.4 km/h	-	N/A		Mostly Cloudy
11:50 AM	57.2 °F / 14.0 °C	53.6 °F / 12.0 °C	88%	29.77 in / 1008 hPa	6.2 miles / 10.0 kilometers	WSW	16.1 mph / 25.9 km/h	-	N/A		Scattered Clouds
12:20 PM	57.2 °F / 14.0 °C	53.6 °F / 12.0 °C	88%	29.74 in / 1007 hPa	6.2 miles / 10.0 kilometers	SW	18.4 mph / 29.6 km/h	-	N/A		Mostly Cloudy
12:50 PM	57.2 °F / 14.0 °C	51.8 °F / 11.0 °C	82%	29.74 in / 1007 hPa	6.2 miles / 10.0 kilometers	WSW	20.7 mph / 33.3 km/h	-	N/A		Unknown

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
1:20 PM	57.2 °F / 14.0 °C	53.6 °F / 12.0 °C	88%	29.71 in / 1006 hPa	6.2 miles / 10.0 kilometers	SW	18.4 mph / 29.6 km/h	-	N/A		Unknown
1:50 PM	55.4 °F / 13.0 °C	53.6 °F / 12.0 °C	94%	29.71 in / 1006 hPa	5.6 miles / 9.0 kilometers	SW	18.4 mph / 29.6 km/h	-	N/A		Mostly Cloudy
2:20 PM	55.4 °F / 13.0 °C	53.6 °F / 12.0 °C	94%	29.68 in / 1005 hPa	6.2 miles / 10.0 kilometers	SW	21.9 mph / 35.2 km/h	-	N/A		Mostly Cloudy
2:50 PM	55.4 °F / 13.0 °C	53.6 °F / 12.0 °C	94%	29.68 in / 1005 hPa	3.7 miles / 6.0 kilometers	SW	23.0 mph / 37.0 km/h	-	N/A	Rain	Light Rain Showers
3:20 PM	55.4 °F / 13.0 °C	53.6 °F / 12.0 °C	94%	29.65 in / 1004 hPa	1.9 miles / 3.0 kilometers	SW	19.6 mph / 31.5 km/h	-	N/A	Rain	Rain
4:20 PM	55.4 °F / 13.0 °C	53.6 °F / 12.0 °C	94%	29.62 in / 1003 hPa	2.5 miles / 4.0 kilometers	SW	20.7 mph / 33.3 km/h	-	N/A		Unknown
4:50 PM	55.4 °F / 13.0 °C	53.6 °F / 12.0 °C	94%	29.59 in / 1002 hPa	2.5 miles / 4.0 kilometers	SW	19.6 mph / 31.5 km/h	-	N/A	Rain	Light Rain
5:20 PM	57.2 °F / 14.0 °C	55.4 °F / 13.0 °C	94%	29.59 in / 1002 hPa	6.2 miles / 10.0 kilometers	SW	21.9 mph / 35.2 km/h	-	N/A	Rain	Light Rain
5:50 PM	57.2 °F / 14.0 °C	55.4 °F / 13.0 °C	94%	29.56 in / 1001 hPa	6.2 miles / 10.0 kilometers	SW	24.2 mph / 38.9 km/h	-	N/A	Rain	Light Rain
6:20 PM	57.2 °F / 14.0 °C	55.4 °F / 13.0 °C	94%	29.53 in / 1000 hPa	2.2 miles / 3.5 kilometers	SW	23.0 mph / 37.0 km/h	-	N/A	Rain	Heavy Rain Showers
6:50 PM	57.2 °F / 14.0 °C	55.4 °F / 13.0 °C	94%	29.53 in / 1000 hPa	2.5 miles / 4.0 kilometers	SW	25.3 mph / 40.7 km/h	-	N/A	Rain	Light Rain
7:20 PM	55.4 °F / 13.0 °C	53.6 °F / 12.0 °C	94%	29.56 in / 1001 hPa	-	West	24.2 mph / 38.9 km/h	38.0 mph / 61.1 km/h	N/A	Rain	Heavy Rain
8:50 PM	55.4 °F / 13.0 °C	50.0 °F / 10.0 °C	82%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	West	21.9 mph / 35.2 km/h	36.8 mph / 59.3 km/h	N/A		Mostly Cloudy

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
9:20 PM	53.6 °F / 12.0 °C	48.2 °F / 9.0 °C	82%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	West	18.4 mph / 29.6 km/h	-	N/A		Mostly Cloudy
9:50 PM	53.6 °F / 12.0 °C	48.2 °F / 9.0 °C	82%	29.50 in / 999 hPa	5.0 miles / 8.0 kilometers	West	17.3 mph / 27.8 km/h	31.1 mph / 50.0 km/h	N/A	Rain	Rain Showers
10:20 PM	51.8 °F / 11.0 °C	48.2 °F / 9.0 °C	88%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	West	15.0 mph / 24.1 km/h	-	N/A		Unknown
10:50 PM	51.8 °F / 11.0 °C	48.2 °F / 9.0 °C	88%	29.47 in / 998 hPa	5.6 miles / 9.0 kilometers	West	19.6 mph / 31.5 km/h	34.5 mph / 55.6 km/h	N/A	Rain	Rain Showers
11:20 PM	51.8 °F / 11.0 °C	48.2 °F / 9.0 °C	88%	29.47 in / 998 hPa	5.0 miles / 8.0 kilometers	WSW	17.3 mph / 27.8 km/h	-	N/A	Rain	Rain Showers
11:50 PM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.47 in / 998 hPa	5.0 miles / 8.0 kilometers	WSW	15.0 mph / 24.1 km/h	-	N/A		Unknown

Daily Summary for November 2, 2006

[Next Day »](#)

	Actual	Average	Record
Temperature			
Mean Temperature	41 °F / 5 °C	-	
Max Temperature	50 °F / 10 °C	-	- ()
Min Temperature	32 °F / 0 °C	-	- ()
Degree Days			
Heating Degree Days	24		
Moisture			
Dew Point	31 °F / 0 °C		
Average Humidity	85		
Maximum Humidity	100		
Minimum Humidity	66		
Precipitation			


Astronomy History:

November 2, 2006	Rise:	Set:
Actual Time	7:25 AM GMT	4:35 PM GMT
Civil Twilight	6:46 AM GMT	5:15 PM GMT
Nautical Twilight	6:02 AM GMT	5:59 PM GMT
Astronomical Twilight	5:19 AM GMT	6:42 PM GMT
Moon	3:27 PM GMT (11/2)	2:41 AM GMT (11/2)
Length Of Visible Light:	10h 29m	
Length of Day	9h 09m	
Waxing Gibbous, 87% Moon Illumination		

Weather Data (Winter – Low-rises)

Precipitation	0.00 in / 0.0 cm	-	- ()
Sea Level Pressure			
Sea Level Pressure	30.61 in / 1036 hPa		
Wind			
Wind Speed	2 mph / 4 km/h ()		
Max Wind Speed	10 mph / 17 km/h		
Max Gust Speed	-		
Visibility	6.2 miles / 10.0 kilometers		
Events			

T = Trace of Precipitation, MM = Missing Value Source: Averaged Metar Reports




11 / 2 11 / 5
Full

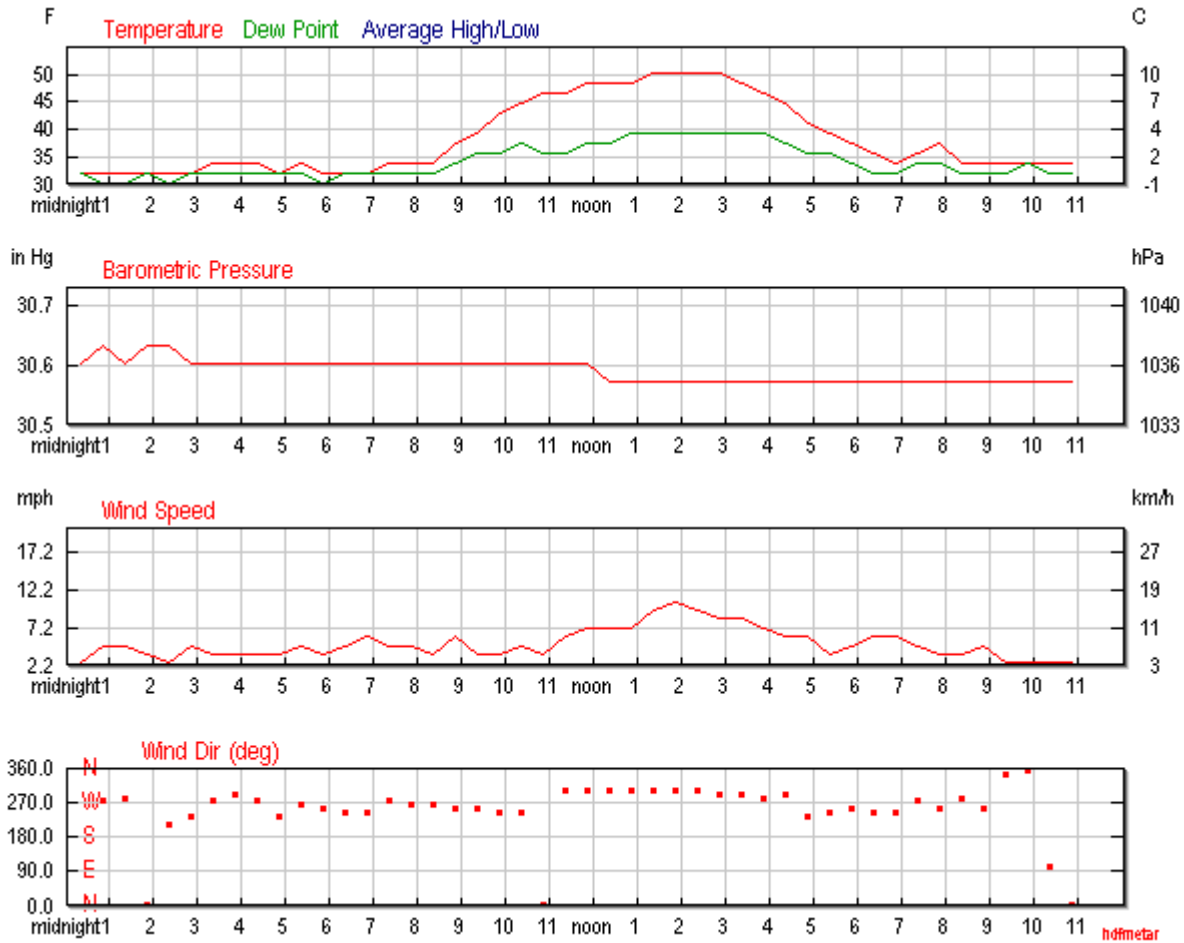
11 / 12
Last
Quarter

11 / 20
New

11 / 28
First
Quarter

 For more information about the solar system,
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Weather Data (Winter – Low-rises)



Hourly Observations

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
midnight	32	30	95	1036	10	270	5	10	0		Clear
1	32	30	95	1036	10	270	5	10	0		Clear
2	32	30	95	1036	10	270	5	10	0		Clear
3	33	30	95	1036	10	270	5	10	0		Clear
4	34	30	95	1036	10	270	5	10	0		Clear
5	33	30	95	1036	10	270	5	10	0		Clear
6	32	30	95	1036	10	270	5	10	0		Clear
7	33	30	95	1036	10	270	5	10	0		Clear
8	33	30	95	1036	10	270	5	10	0		Clear
9	35	30	95	1036	10	270	5	10	0		Clear
10	40	30	95	1036	10	270	5	10	0		Clear
11	45	30	95	1036	10	270	5	10	0		Clear
noon	48	30	95	1036	10	270	5	10	0		Clear
1	48	30	95	1035	10	270	5	10	0		Clear
2	50	30	95	1035	10	270	5	10	0		Clear
3	50	30	95	1035	10	270	5	10	0		Clear
4	48	30	95	1035	10	270	5	10	0		Clear
5	40	30	95	1035	10	270	5	10	0		Clear
6	35	30	95	1035	10	270	5	10	0		Clear
7	33	30	95	1035	10	270	5	10	0		Clear
8	33	30	95	1035	10	270	5	10	0		Clear
9	33	30	95	1035	10	270	5	10	0		Clear
10	33	30	95	1035	10	270	5	10	0		Clear
11	33	30	95	1035	10	270	5	10	0		Clear

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.60 in / 1036 hPa	-	Variable	2.3 mph / 3.7 km/h	-	N/A		Clear
12:50 AM	32.0 °F / 0.0 °C	30.2 °F / -1.0 °C	93%	30.63 in / 1037 hPa	6.2 miles / 10.0 kilometers	West	4.6 mph / 7.4 km/h	-	N/A		Scattered Clouds
1:20 AM	32.0 °F / 0.0 °C	30.2 °F / -1.0 °C	93%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	West	4.6 mph / 7.4 km/h	-	N/A		Mostly Cloudy
1:50 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.63 in / 1037 hPa	6.2 miles / 10.0 kilometers	Variable	3.5 mph / 5.6 km/h	-	N/A		Scattered Clouds
2:20 AM	32.0 °F / 0.0 °C	30.2 °F / -1.0 °C	93%	30.63 in / 1037 hPa	-	SSW	2.3 mph / 3.7 km/h	-	N/A		Clear
2:50 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	SW	4.6 mph / 7.4 km/h	-	N/A		Unknown
3:20 AM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	West	3.5 mph / 5.6 km/h	-	N/A		Unknown
3:50 AM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	WNW	3.5 mph / 5.6 km/h	-	N/A		Unknown
4:20 AM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	West	3.5 mph / 5.6 km/h	-	N/A		Unknown
4:50 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.60 in / 1036 hPa	-	SW	3.5 mph / 5.6 km/h	-	N/A		Clear
5:20 AM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.60 in / 1036 hPa	-	West	4.6 mph / 7.4 km/h	-	N/A		Clear
5:50 AM	32.0 °F / 0.0 °C	30.2 °F / -1.0 °C	93%	30.60 in / 1036 hPa	-	WSW	3.5 mph / 5.6 km/h	-	N/A		Clear
6:20 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.60 in / 1036 hPa	-	WSW	4.6 mph / 7.4 km/h	-	N/A		Clear

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
6:50 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.60 in / 1036 hPa	-	WSW	5.8 mph / 9.3 km/h	-	N/A		Clear
7:20 AM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.60 in / 1036 hPa	-	West	4.6 mph / 7.4 km/h	-	N/A		Clear
7:50 AM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	West	4.6 mph / 7.4 km/h	-	N/A		Partly Cloudy
8:20 AM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	West	3.5 mph / 5.6 km/h	-	N/A		Partly Cloudy
8:50 AM	37.4 °F / 3.0 °C	33.8 °F / 1.0 °C	87%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	WSW	5.8 mph / 9.3 km/h	-	N/A		Partly Cloudy
9:20 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.60 in / 1036 hPa	6.2 miles / 10.0 kilometers	WSW	3.5 mph / 5.6 km/h	-	N/A		Partly Cloudy
9:50 AM	42.8 °F / 6.0 °C	35.6 °F / 2.0 °C	76%	30.60 in / 1036 hPa	-	WSW	3.5 mph / 5.6 km/h	-	N/A		Clear
10:20 AM	44.6 °F / 7.0 °C	37.4 °F / 3.0 °C	76%	30.60 in / 1036 hPa	-	WSW	4.6 mph / 7.4 km/h	-	N/A		Clear
10:50 AM	46.4 °F / 8.0 °C	35.6 °F / 2.0 °C	66%	30.60 in / 1036 hPa	-	Variable	3.5 mph / 5.6 km/h	-	N/A		Clear
11:20 AM	46.4 °F / 8.0 °C	35.6 °F / 2.0 °C	66%	30.60 in / 1036 hPa	-	WNW	5.8 mph / 9.3 km/h	-	N/A		Clear
11:50 AM	48.2 °F / 9.0 °C	37.4 °F / 3.0 °C	66%	30.60 in / 1036 hPa	-	WNW	6.9 mph / 11.1 km/h	-	N/A		Clear
12:20 PM	48.2 °F / 9.0 °C	37.4 °F / 3.0 °C	66%	30.57 in / 1035 hPa	-	WNW	6.9 mph / 11.1 km/h	-	N/A		Clear
12:50 PM	48.2 °F / 9.0 °C	39.2 °F / 4.0 °C	71%	30.57 in / 1035 hPa	-	WNW	6.9 mph / 11.1 km/h	-	N/A		Clear

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
1:20 PM	50.0 °F / 10.0 °C	39.2 °F / 4.0 °C	66%	30.57 in / 1035 hPa	-	WNW	9.2 mph / 14.8 km/h	-	N/A		Clear
1:50 PM	50.0 °F / 10.0 °C	39.2 °F / 4.0 °C	66%	30.57 in / 1035 hPa	-	WNW	10.4 mph / 16.7 km/h	-	N/A		Clear
2:20 PM	50.0 °F / 10.0 °C	39.2 °F / 4.0 °C	66%	30.57 in / 1035 hPa	-	WNW	9.2 mph / 14.8 km/h	-	N/A		Clear
2:50 PM	50.0 °F / 10.0 °C	39.2 °F / 4.0 °C	66%	30.57 in / 1035 hPa	-	WNW	8.1 mph / 13.0 km/h	-	N/A		Clear
3:20 PM	48.2 °F / 9.0 °C	39.2 °F / 4.0 °C	71%	30.57 in / 1035 hPa	-	WNW	8.1 mph / 13.0 km/h	-	N/A		Clear
3:50 PM	46.4 °F / 8.0 °C	39.2 °F / 4.0 °C	76%	30.57 in / 1035 hPa	-	West	6.9 mph / 11.1 km/h	-	N/A		Clear
4:20 PM	44.6 °F / 7.0 °C	37.4 °F / 3.0 °C	76%	30.57 in / 1035 hPa	-	WNW	5.8 mph / 9.3 km/h	-	N/A		Clear
4:50 PM	41.0 °F / 5.0 °C	35.6 °F / 2.0 °C	81%	30.57 in / 1035 hPa	-	SW	5.8 mph / 9.3 km/h	-	N/A		Clear
5:20 PM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.57 in / 1035 hPa	-	WSW	3.5 mph / 5.6 km/h	-	N/A		Clear
5:50 PM	37.4 °F / 3.0 °C	33.8 °F / 1.0 °C	87%	30.57 in / 1035 hPa	-	WSW	4.6 mph / 7.4 km/h	-	N/A		Clear
6:20 PM	35.6 °F / 2.0 °C	32.0 °F / 0.0 °C	87%	30.57 in / 1035 hPa	-	WSW	5.8 mph / 9.3 km/h	-	N/A		Clear
6:50 PM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.57 in / 1035 hPa	-	WSW	5.8 mph / 9.3 km/h	-	N/A		Clear
7:20 PM	35.6 °F / 2.0 °C	33.8 °F / 1.0 °C	93%	30.57 in / 1035 hPa	-	West	4.6 mph / 7.4 km/h	-	N/A		Clear

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
7:50 PM	37.4 °F / 3.0 °C	33.8 °F / 1.0 °C	87%	30.57 in / 1035 hPa	-	WSW	3.5 mph / 5.6 km/h	-	N/A		Clear
8:20 PM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.57 in / 1035 hPa	-	West	3.5 mph / 5.6 km/h	-	N/A		Clear
8:50 PM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.57 in / 1035 hPa	-	WSW	4.6 mph / 7.4 km/h	-	N/A		Clear
9:20 PM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.57 in / 1035 hPa	-	NNW	2.3 mph / 3.7 km/h	-	N/A		Clear
9:50 PM	33.8 °F / 1.0 °C	33.8 °F / 1.0 °C	100%	30.57 in / 1035 hPa	-	North	2.3 mph / 3.7 km/h	-	N/A		Clear
10:20 PM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.57 in / 1035 hPa	-	East	2.3 mph / 3.7 km/h	-	N/A		Clear
10:50 PM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.57 in / 1035 hPa	6.2 miles / 10.0 kilometers	Variable	2.3 mph / 3.7 km/h	-	N/A		Partly Cloudy

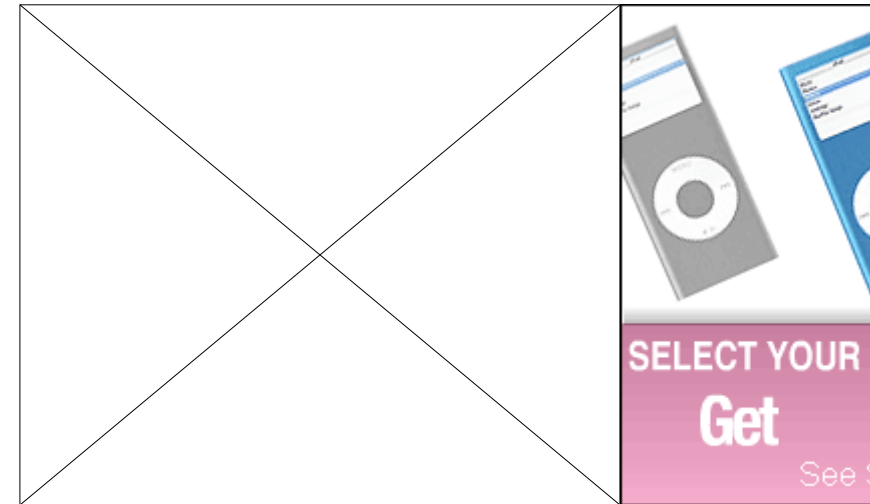
14 Fortrose Street

Daily Summary for November 23, 2006 Next Day »			
	Actual	Average	Record
Temperature			
Mean Temperature	44 °F / 7 °C	-	
Max Temperature	48 °F / 9 °C	-	- ()
Min Temperature	41 °F / 5 °C	-	- ()
Degree Days			
Heating Degree Days	20		
Moisture			
Dew Point	41 °F / 5 °C		

[Click Here!](#)

Weather Data (Winter – Low-rises)

Average Humidity	96		
Maximum Humidity	100		
Minimum Humidity	81		
Precipitation			
Precipitation	0.00 in / 0.0 cm	-	- ()
Sea Level Pressure			
Sea Level Pressure	28.60 in / 973 hPa		
Wind			
Wind Speed	8 mph / 17 km/h ()		
Max Wind Speed	33 mph / 54 km/h		
Max Gust Speed	47 mph / 76 km/h		
Visibility	4.8 miles / 7.8 kilometers		
Events	Rain		
T = Trace of Precipitation, MM = Missing Value Source: Averaged Metar Reports			




Astronomy History:

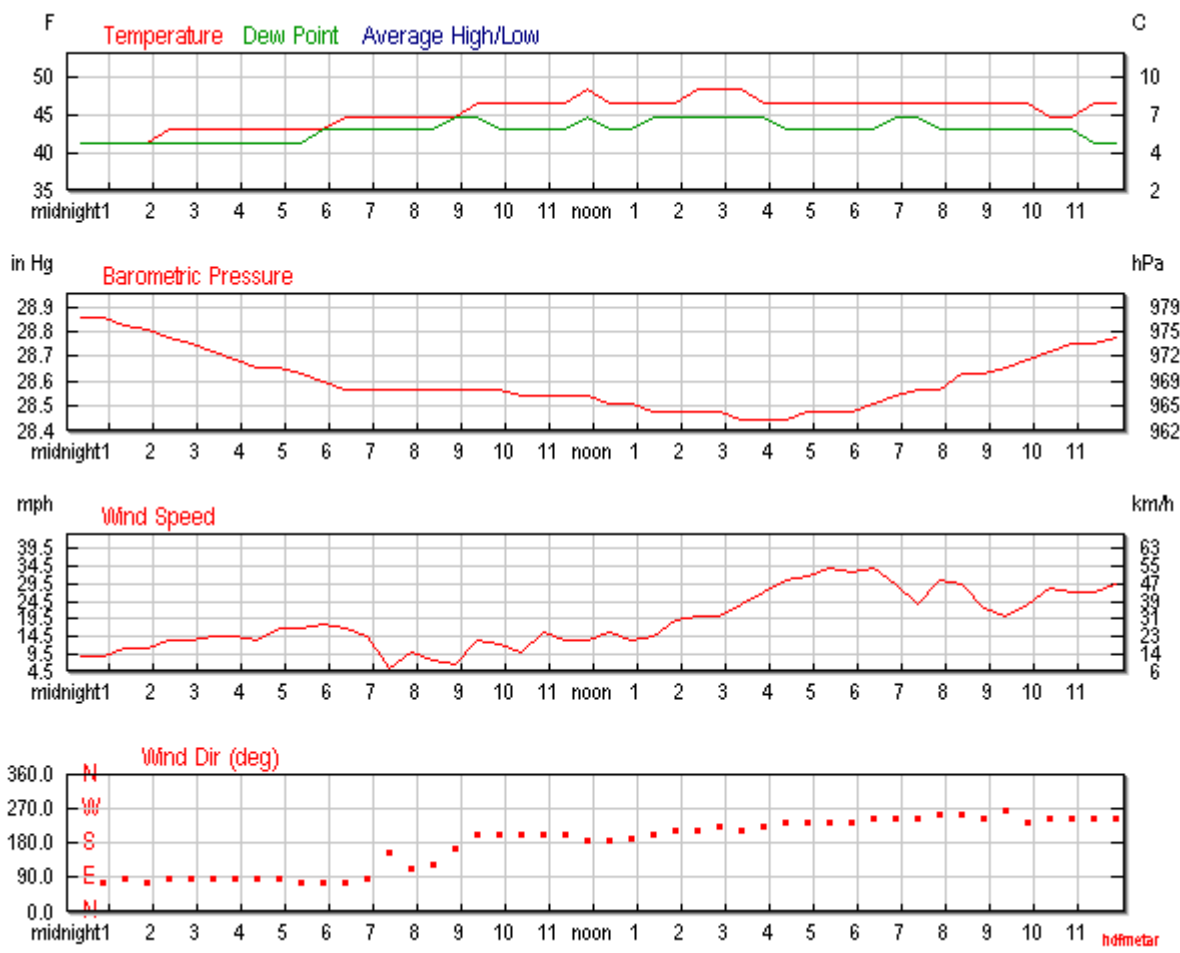
November 23, 2006		Rise:
Actual Time		8:09 AM GMT
Civil Twilight		7:25 AM GMT
Nautical Twilight		6:38 AM GMT
Astronomical Twilight		5:54 AM GMT
Moon		11:48 AM GMT (11/23)
Length Of Visible Light:		9h 16m
Length of Day		7h 49m



Weather Data (Winter – Low-rises)

First Quarter Full Last Quarter


 For more information about the solar system, [» View the Full Star Chart!](#)



Hourly Observations											
Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
midnight	41	41	95	978	10	W	10	15	0.0		Clear
1	42	41	95	975	10	W	12	18	0.0		Clear
2	43	41	95	972	10	W	14	20	0.0		Clear
3	44	41	95	969	10	W	16	22	0.0		Clear
4	45	41	95	966	10	W	18	24	0.0		Clear
5	45	41	95	965	10	W	19	25	0.0		Clear
6	45	41	95	965	10	W	20	26	0.0		Clear
7	45	41	95	965	10	W	21	27	0.0		Clear
8	45	41	95	965	10	W	22	28	0.0		Clear
9	45	41	95	965	10	W	23	29	0.0		Clear
10	45	41	95	965	10	W	24	30	0.0		Clear
11	45	41	95	965	10	W	25	31	0.0		Clear
noon	46	41	95	965	10	W	26	32	0.0		Clear
1	46	41	95	965	10	W	27	33	0.0		Clear
2	46	41	95	965	10	W	28	34	0.0		Clear
3	46	41	95	965	10	W	29	35	0.0		Clear
4	46	41	95	965	10	W	30	36	0.0		Clear
5	46	41	95	965	10	W	31	37	0.0		Clear
6	46	41	95	965	10	W	32	38	0.0		Clear
7	46	41	95	965	10	W	33	39	0.0		Clear
8	46	41	95	965	10	W	34	40	0.0		Clear
9	46	41	95	965	10	W	35	41	0.0		Clear
10	46	41	95	965	10	W	36	42	0.0		Clear
11	46	41	95	965	10	W	37	43	0.0		Clear

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	41.0 °F / 5.0 °C	41.0 °F / 5.0 °C	100%	28.85 in / 977 hPa	5.0 miles / 8.0 kilometers	ENE	8.1 mph / 13.0 km/h	-	N/A		Partly Cloudy
12:50 AM	41.0 °F / 5.0 °C	41.0 °F / 5.0 °C	100%	28.85 in / 977 hPa	5.6 miles / 9.0 kilometers	ENE	8.1 mph / 13.0 km/h	-	N/A		Partly Cloudy
1:20 AM	41.0 °F / 5.0 °C	41.0 °F / 5.0 °C	100%	28.82 in / 976 hPa	6.2 miles / 10.0 kilometers	East	10.4 mph / 16.7 km/h	-	N/A		Mostly Cloudy
1:50 AM	41.0 °F / 5.0 °C	41.0 °F / 5.0 °C	100%	28.80 in / 975 hPa	5.6 miles / 9.0 kilometers	ENE	10.4 mph / 16.7 km/h	-	N/A		Scattered Clouds
2:20 AM	42.8 °F / 6.0 °C	41.0 °F / 5.0 °C	93%	28.77 in / 974 hPa	6.2 miles / 10.0 kilometers	East	12.7 mph / 20.4 km/h	-	N/A		Mostly Cloudy
2:50 AM	42.8 °F / 6.0 °C	41.0 °F / 5.0 °C	93%	28.74 in / 973 hPa	6.2 miles / 10.0 kilometers	East	12.7 mph / 20.4 km/h	-	N/A		Mostly Cloudy
3:20 AM	42.8 °F / 6.0 °C	41.0 °F / 5.0 °C	93%	28.71 in / 972 hPa	6.2 miles / 10.0 kilometers	East	13.8 mph / 22.2 km/h	-	N/A	Rain	Light Rain
3:50 AM	42.8 °F / 6.0 °C	41.0 °F / 5.0 °C	93%	28.68 in / 971 hPa	5.6 miles / 9.0 kilometers	East	13.8 mph / 22.2 km/h	-	N/A	Rain	Light Rain
4:20 AM	42.8 °F / 6.0 °C	41.0 °F / 5.0 °C	93%	28.65 in / 970 hPa	4.3 miles / 7.0 kilometers	East	12.7 mph / 20.4 km/h	-	N/A	Rain	Rain
4:50 AM	42.8 °F / 6.0 °C	41.0 °F / 5.0 °C	93%	28.65 in / 970 hPa	3.7 miles / 6.0 kilometers	East	16.1 mph / 25.9 km/h	-	N/A	Rain	Rain
5:20 AM	42.8 °F / 6.0 °C	41.0 °F / 5.0 °C	93%	28.62 in / 969 hPa	3.7 miles / 6.0 kilometers	ENE	16.1 mph / 25.9 km/h	-	N/A	Rain	Rain
5:50 AM	42.8 °F / 6.0 °C	42.8 °F / 6.0 °C	100%	28.59 in / 968 hPa	5.6 miles / 9.0 kilometers	ENE	17.3 mph / 27.8 km/h	-	N/A	Rain	Light Rain
6:20 AM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	28.56 in / 967 hPa	6.2 miles / 10.0 kilometers	ENE	16.1 mph / 25.9 km/h	-	N/A	Rain	Light Rain

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
6:50 AM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	28.56 in / 967 hPa	6.2 miles / 10.0 kilometers	East	13.8 mph / 22.2 km/h	-	N/A	Rain	Light Rain Showers
7:20 AM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	28.56 in / 967 hPa	5.6 miles / 9.0 kilometers	SSE	4.6 mph / 7.4 km/h	-	N/A		Light Drizzle
7:50 AM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	28.56 in / 967 hPa	3.7 miles / 6.0 kilometers	ESE	9.2 mph / 14.8 km/h	-	N/A		Drizzle
8:20 AM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	28.56 in / 967 hPa	3.1 miles / 5.0 kilometers	ESE	6.9 mph / 11.1 km/h	-	N/A	Rain	Light Rain
8:50 AM	44.6 °F / 7.0 °C	44.6 °F / 7.0 °C	100%	28.56 in / 967 hPa	3.1 miles / 5.0 kilometers	SSE	5.8 mph / 9.3 km/h	-	N/A	Rain	Light Rain
9:20 AM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.56 in / 967 hPa	3.1 miles / 5.0 kilometers	SSW	12.7 mph / 20.4 km/h	-	N/A	Rain	Light Rain
9:50 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.56 in / 967 hPa	3.7 miles / 6.0 kilometers	SSW	11.5 mph / 18.5 km/h	-	N/A		Light Drizzle
10:20 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.53 in / 966 hPa	5.6 miles / 9.0 kilometers	SSW	9.2 mph / 14.8 km/h	-	N/A		Mostly Cloudy
10:50 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.53 in / 966 hPa	5.6 miles / 9.0 kilometers	SSW	15.0 mph / 24.1 km/h	-	N/A		Scattered Clouds
11:20 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.53 in / 966 hPa	5.6 miles / 9.0 kilometers	SSW	12.7 mph / 20.4 km/h	-	N/A		Light Drizzle
11:50 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	28.53 in / 966 hPa	5.6 miles / 9.0 kilometers	South	12.7 mph / 20.4 km/h	-	N/A	Rain	Light Rain Showers
12:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.50 in / 965 hPa	5.6 miles / 9.0 kilometers	South	15.0 mph / 24.1 km/h	-	N/A	Rain	Light Rain Showers
12:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.50 in / 965 hPa	5.0 miles / 8.0 kilometers	South	12.7 mph / 20.4 km/h	-	N/A	Rain	Light Rain Showers

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
1:20 PM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.47 in / 964 hPa	4.3 miles / 7.0 kilometers	SSW	13.8 mph / 22.2 km/h	-	N/A	Rain	Light Rain
1:50 PM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.47 in / 964 hPa	5.6 miles / 9.0 kilometers	SSW	18.4 mph / 29.6 km/h	-	N/A	Rain	Light Rain
2:20 PM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	28.47 in / 964 hPa	5.6 miles / 9.0 kilometers	SSW	19.6 mph / 31.5 km/h	-	N/A	Rain	Light Rain
2:50 PM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	28.47 in / 964 hPa	3.7 miles / 6.0 kilometers	SW	19.6 mph / 31.5 km/h	-	N/A	Rain	Rain
3:20 PM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	28.44 in / 963 hPa	3.1 miles / 5.0 kilometers	SSW	23.0 mph / 37.0 km/h	39.1 mph / 63.0 km/h	N/A	Rain	Heavy Rain
3:50 PM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.44 in / 963 hPa	3.1 miles / 5.0 kilometers	SW	26.5 mph / 42.6 km/h	-	N/A	Rain	Heavy Rain
4:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.44 in / 963 hPa	4.3 miles / 7.0 kilometers	SW	29.9 mph / 48.2 km/h	42.6 mph / 68.5 km/h	N/A	Rain	Rain
4:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.47 in / 964 hPa	6.2 miles / 10.0 kilometers	SW	31.1 mph / 50.0 km/h	47.2 mph / 75.9 km/h	N/A	Rain	Light Rain
5:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.47 in / 964 hPa	6.2 miles / 10.0 kilometers	SW	33.4 mph / 53.7 km/h	44.9 mph / 72.2 km/h	N/A		Mostly Cloudy
5:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.47 in / 964 hPa	3.7 miles / 6.0 kilometers	SW	32.2 mph / 51.9 km/h	44.9 mph / 72.2 km/h	N/A	Rain	Light Rain Showers
6:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.50 in / 965 hPa	-	WSW	33.4 mph / 53.7 km/h	44.9 mph / 72.2 km/h	N/A	Rain	Rain
6:50 PM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.53 in / 966 hPa	3.7 miles / 6.0 kilometers	WSW	28.8 mph / 46.3 km/h	-	N/A	Rain	Rain
7:20 PM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.56 in / 967 hPa	3.7 miles / 6.0 kilometers	WSW	23.0 mph / 37.0 km/h	-	N/A	Rain	Rain

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
7:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.56 in / 967 hPa	3.7 miles / 6.0 kilometers	WSW	29.9 mph / 48.2 km/h	42.6 mph / 68.5 km/h	N/A	Rain	Rain
8:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.62 in / 969 hPa	3.7 miles / 6.0 kilometers	WSW	28.8 mph / 46.3 km/h	-	N/A	Rain	Rain
8:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.62 in / 969 hPa	3.7 miles / 6.0 kilometers	WSW	21.9 mph / 35.2 km/h	-	N/A	Rain	Rain
9:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.65 in / 970 hPa	4.3 miles / 7.0 kilometers	West	19.6 mph / 31.5 km/h	-	N/A	Rain	Rain
9:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.68 in / 971 hPa	6.2 miles / 10.0 kilometers	SW	23.0 mph / 37.0 km/h	35.7 mph / 57.4 km/h	N/A	Rain	Rain
10:20 PM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	28.71 in / 972 hPa	3.7 miles / 6.0 kilometers	WSW	27.6 mph / 44.4 km/h	40.3 mph / 64.8 km/h	N/A	Rain	Heavy Rain
10:50 PM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	28.74 in / 973 hPa	3.1 miles / 5.0 kilometers	WSW	26.5 mph / 42.6 km/h	-	N/A	Rain	Heavy Rain
11:20 PM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	28.74 in / 973 hPa	6.2 miles / 10.0 kilometers	WSW	26.5 mph / 42.6 km/h	-	N/A	Rain	Light Rain
11:50 PM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	28.77 in / 974 hPa	6.2 miles / 10.0 kilometers	WSW	28.8 mph / 46.3 km/h	40.3 mph / 64.8 km/h	N/A		Light Drizzle

55 Byres Road

Daily Summary for November 27, 2006 Next Day »			
	Actual	Average	Record
Temperature			
Mean Temperature	50 °F / 10 °C	-	
Max Temperature	53 °F / 12 °C	-	- ()
Min Temperature	48 °F / 9 °C	-	- ()

Weather Data (Winter – Low-rises)

Degree Days	
Heating Degree Days	14
Moisture	
Dew Point	44 °F / 6 °C
Average Humidity	84
Maximum Humidity	88
Minimum Humidity	71
Precipitation	
Precipitation	0.00 in / 0.0 cm - - ()
Sea Level Pressure	
Sea Level Pressure	29.42 in / 998 hPa
Wind	
Wind Speed	11 mph / 19 km/h ()
Max Wind Speed	23 mph / 37 km/h
Max Gust Speed	36 mph / 57 km/h
Visibility	6.1 miles / 9.9 kilometers
Events	Rain

T = Trace of Precipitation, MM = Missing Value Source: Averaged Metar Reports

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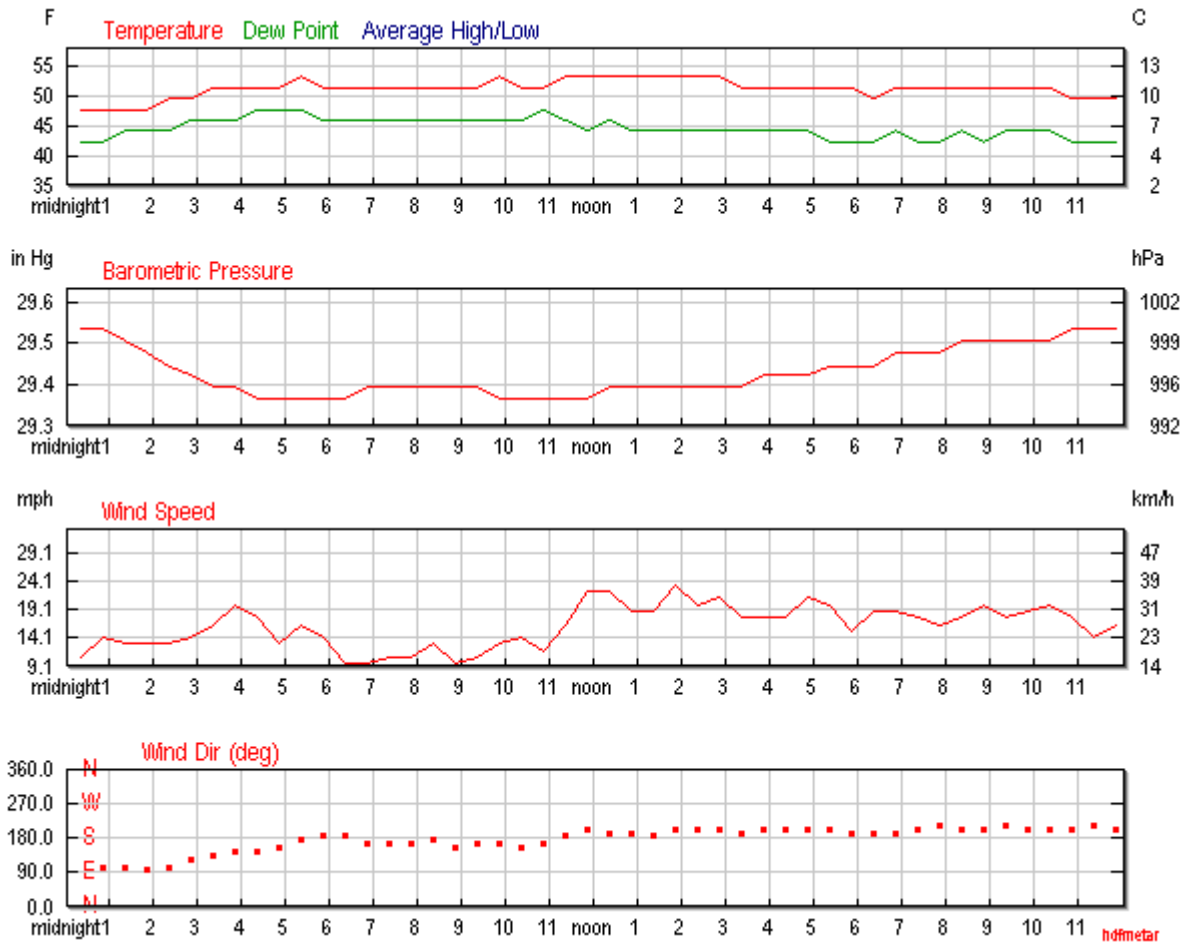
see site for details



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Astronomy History:

Weather Data (Winter – Low-rises)



November 27, 2006

	Rise:
Actual Time	8:16 AM GMT
Civil Twilight	7:32 AM GMT
Nautical Twilight	6:44 AM GMT
Astronomical Twilight	6:00 AM GMT
Moon	1:22 PM GMT (11/27)
Length Of Visible Light:	9h 05m
Length of Day	7h 37m

Waxing Crescent, 41% Moon Illumination

For more information about the solar system, » [View the Full Star Chart!](#)

Hourly Observations											
Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
midnight	48	42		29.5		14	14				
1	48	43		29.4		14	14				
2	49	44		29.4		14	14				
3	50	45		29.4		14	14				
4	51	46		29.4		14	14				
5	52	47		29.4		14	14				
6	51	46		29.4		14	14				
7	51	46		29.4		14	14				
8	51	46		29.4		14	14				
9	51	46		29.4		14	14				
10	52	47		29.4		14	14				
11	51	46		29.4		14	14				
noon	52	47		29.4		14	14				
1	52	47		29.4		14	14				
2	51	46		29.4		14	14				
3	51	46		29.4		14	14				
4	50	45		29.4		14	14				
5	50	45		29.4		14	14				
6	50	45		29.4		14	14				
7	50	45		29.4		14	14				
8	50	45		29.4		14	14				
9	50	45		29.4		14	14				
10	50	45		29.4		14	14				
11	49	44		29.4		14	14				

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	East	10.4 mph / 16.7 km/h	-	N/A		Partly Cloudy
12:50 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	East	13.8 mph / 22.2 km/h	-	N/A	Rain	Light Rain
1:20 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	East	12.7 mph / 20.4 km/h	-	N/A	Rain	Light Rain
1:50 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	East	12.7 mph / 20.4 km/h	-	N/A	Rain	Light Rain
2:20 AM	50.0 °F / 10.0 °C	44.6 °F / 7.0 °C	82%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	East	12.7 mph / 20.4 km/h	-	N/A	Rain	Light Rain
2:50 AM	50.0 °F / 10.0 °C	46.4 °F / 8.0 °C	87%	29.42 in / 996 hPa	6.2 miles / 10.0 kilometers	ESE	13.8 mph / 22.2 km/h	-	N/A		Drizzle
3:20 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SE	16.1 mph / 25.9 km/h	-	N/A		Drizzle
3:50 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SE	19.6 mph / 31.5 km/h	-	N/A	Rain	Light Rain Showers
4:20 AM	51.8 °F / 11.0 °C	48.2 °F / 9.0 °C	88%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	SE	17.3 mph / 27.8 km/h	-	N/A	Rain	Light Rain Showers
4:50 AM	51.8 °F / 11.0 °C	48.2 °F / 9.0 °C	88%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	SSE	12.7 mph / 20.4 km/h	-	N/A	Rain	Light Rain Showers
5:20 AM	53.6 °F / 12.0 °C	48.2 °F / 9.0 °C	82%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	South	16.1 mph / 25.9 km/h	-	N/A		Partly Cloudy
5:50 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.36 in / 994 hPa	-	South	13.8 mph / 22.2 km/h	-	N/A		Clear
6:20 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.36 in / 994 hPa	-	South	9.2 mph / 14.8 km/h	-	N/A		Clear

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
6:50 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.39 in / 995 hPa	-	SSE	9.2 mph / 14.8 km/h	-	N/A		Clear
7:20 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SSE	10.4 mph / 16.7 km/h	-	N/A		Scattered Clouds
7:50 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SSE	10.4 mph / 16.7 km/h	-	N/A		Scattered Clouds
8:20 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	South	12.7 mph / 20.4 km/h	-	N/A		Mostly Cloudy
8:50 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SSE	9.2 mph / 14.8 km/h	-	N/A		Scattered Clouds
9:20 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SSE	10.4 mph / 16.7 km/h	-	N/A		Scattered Clouds
9:50 AM	53.6 °F / 12.0 °C	46.4 °F / 8.0 °C	77%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	SSE	12.7 mph / 20.4 km/h	-	N/A		Scattered Clouds
10:20 AM	51.8 °F / 11.0 °C	46.4 °F / 8.0 °C	82%	29.36 in / 994 hPa	5.0 miles / 8.0 kilometers	SSE	13.8 mph / 22.2 km/h	-	N/A	Rain	Light Rain Showers
10:50 AM	51.8 °F / 11.0 °C	48.2 °F / 9.0 °C	88%	29.36 in / 994 hPa	5.6 miles / 9.0 kilometers	SSE	11.5 mph / 18.5 km/h	-	N/A	Rain	Light Rain Showers
11:20 AM	53.6 °F / 12.0 °C	46.4 °F / 8.0 °C	77%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	South	16.1 mph / 25.9 km/h	27.6 mph / 44.4 km/h	N/A		Mostly Cloudy
11:50 AM	53.6 °F / 12.0 °C	44.6 °F / 7.0 °C	72%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	SSW	21.9 mph / 35.2 km/h	34.5 mph / 55.6 km/h	N/A		Partly Cloudy
12:20 PM	53.6 °F / 12.0 °C	46.4 °F / 8.0 °C	77%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	South	21.9 mph / 35.2 km/h	35.7 mph / 57.4 km/h	N/A		Scattered Clouds
12:50 PM	53.6 °F / 12.0 °C	44.6 °F / 7.0 °C	72%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	South	18.4 mph / 29.6 km/h	32.2 mph / 51.9 km/h	N/A		Scattered Clouds

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation Events	Conditions
1:20 PM	53.6 °F / 12.0 °C	44.6 °F / 7.0 °C	72%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	South	18.4 mph / 29.6 km/h	-	N/A	Scattered Clouds
1:50 PM	53.6 °F / 12.0 °C	44.6 °F / 7.0 °C	72%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SSW	23.0 mph / 37.0 km/h	-	N/A	Scattered Clouds
2:20 PM	53.6 °F / 12.0 °C	44.6 °F / 7.0 °C	72%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SSW	19.6 mph / 31.5 km/h	-	N/A	Partly Cloudy
2:50 PM	53.6 °F / 12.0 °C	44.6 °F / 7.0 °C	72%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	SSW	20.7 mph / 33.3 km/h	33.4 mph / 53.7 km/h	N/A	Partly Cloudy
3:20 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	South	17.3 mph / 27.8 km/h	-	N/A	Scattered Clouds
3:50 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.42 in / 996 hPa	6.2 miles / 10.0 kilometers	SSW	17.3 mph / 27.8 km/h	28.8 mph / 46.3 km/h	N/A	Mostly Cloudy
4:20 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.42 in / 996 hPa	6.2 miles / 10.0 kilometers	SSW	17.3 mph / 27.8 km/h	-	N/A	Scattered Clouds
4:50 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.42 in / 996 hPa	6.2 miles / 10.0 kilometers	SSW	20.7 mph / 33.3 km/h	32.2 mph / 51.9 km/h	N/A	Scattered Clouds
5:20 PM	51.8 °F / 11.0 °C	42.8 °F / 6.0 °C	71%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	SSW	19.6 mph / 31.5 km/h	-	N/A	Scattered Clouds
5:50 PM	51.8 °F / 11.0 °C	42.8 °F / 6.0 °C	71%	29.44 in / 997 hPa	-	South	15.0 mph / 24.1 km/h	-	N/A	Clear
6:20 PM	50.0 °F / 10.0 °C	42.8 °F / 6.0 °C	76%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	South	18.4 mph / 29.6 km/h	-	N/A	Partly Cloudy
6:50 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	South	18.4 mph / 29.6 km/h	-	N/A	Scattered Clouds
7:20 PM	51.8 °F / 11.0 °C	42.8 °F / 6.0 °C	71%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	SSW	17.3 mph / 27.8 km/h	-	N/A	Partly Cloudy

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation Events	Conditions
7:50 PM	51.8 °F / 11.0 °C	42.8 °F / 6.0 °C	71%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	SSW	16.1 mph / 25.9 km/h	-	N/A	Partly Cloudy
8:20 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	SSW	17.3 mph / 27.8 km/h	-	N/A	Mostly Cloudy
8:50 PM	51.8 °F / 11.0 °C	42.8 °F / 6.0 °C	71%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	SSW	19.6 mph / 31.5 km/h	32.2 mph / 51.9 km/h	N/A	Partly Cloudy
9:20 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.50 in / 999 hPa	-	SSW	17.3 mph / 27.8 km/h	-	N/A	Clear
9:50 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.50 in / 999 hPa	-	SSW	18.4 mph / 29.6 km/h	-	N/A	Clear
10:20 PM	51.8 °F / 11.0 °C	44.6 °F / 7.0 °C	76%	29.50 in / 999 hPa	-	SSW	19.6 mph / 31.5 km/h	-	N/A	Clear
10:50 PM	50.0 °F / 10.0 °C	42.8 °F / 6.0 °C	76%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	SSW	17.3 mph / 27.8 km/h	-	N/A	Partly Cloudy
11:20 PM	50.0 °F / 10.0 °C	42.8 °F / 6.0 °C	76%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	SSW	13.8 mph / 22.2 km/h	26.5 mph / 42.6 km/h	N/A	Partly Cloudy
11:50 PM	50.0 °F / 10.0 °C	42.8 °F / 6.0 °C	76%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	SSW	16.1 mph / 25.9 km/h	-	N/A	Partly Cloudy

Weather Data (Winter – Low-rises)

Daily Summary for November 28, 2006 Next Day »			
	Actual	Average	Record
Temperature			
Mean Temperature	48 °F / 9 °C	-	
Max Temperature	50 °F / 10 °C	-	- ()
Min Temperature	46 °F / 8 °C	-	- ()
Degree Days			
Heating Degree Days	17		
Moisture			
Dew Point	43 °F / 6 °C		
Average Humidity	87		
Maximum Humidity	93		
Minimum Humidity	76		
Precipitation			
Precipitation	0.00 in / 0.0 cm	-	- ()
Sea Level Pressure			
Sea Level Pressure	29.48 in / 1000 hPa		
Wind			
Wind Speed	6 mph / 9 km/h ()		
Max Wind Speed	14 mph / 22 km/h		
Max Gust Speed	-		
Visibility	6.0 miles / 9.7 kilometers		
Events	Rain		
T = Trace of Precipitation, MM = Missing Value		Source: Averaged Metar Reports	

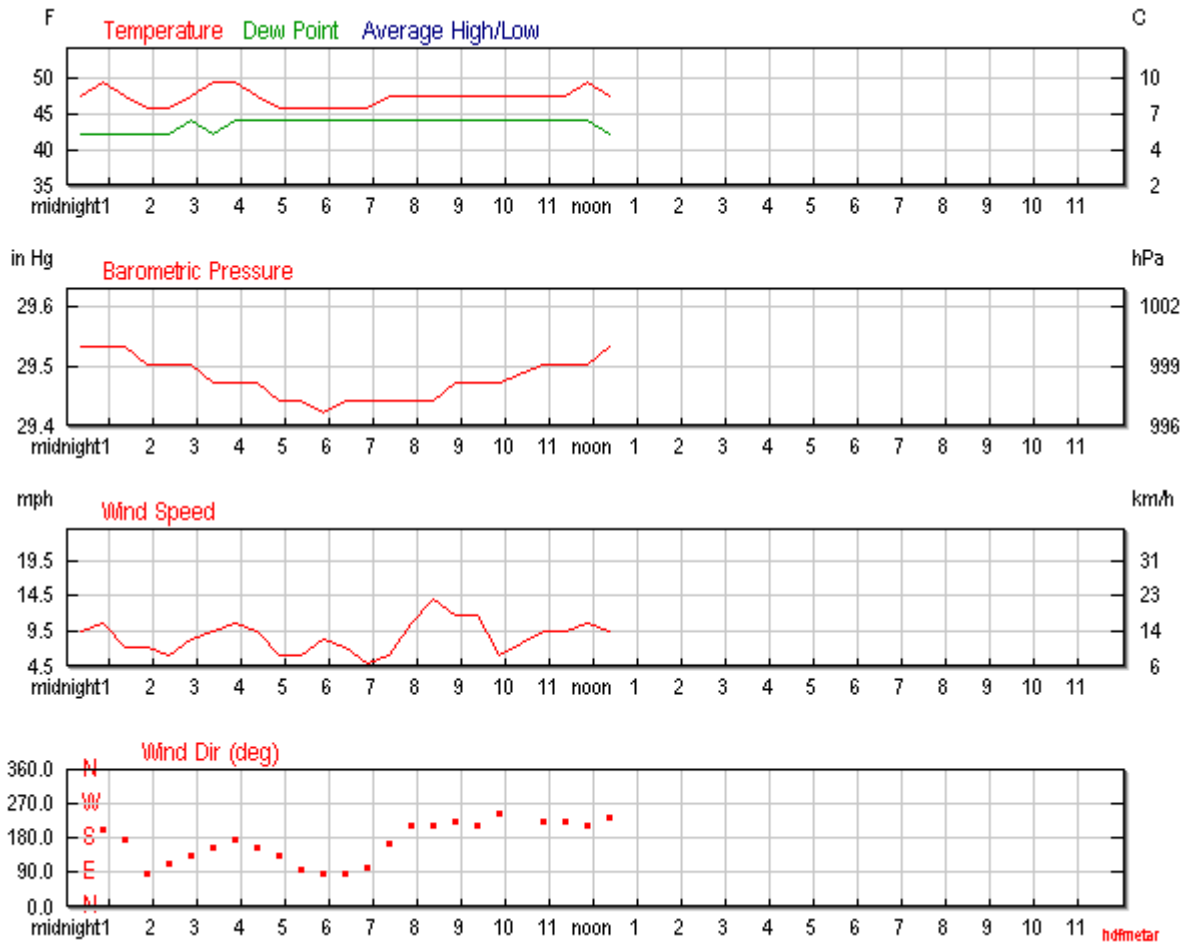
I'm desperate to get hold of



Astronomy History:

November 28, 2006	Rise:	Set:
Actual Time	8:18 AM GMT	3:52 PM GMT
Civil Twilight	7:33 AM GMT	4:37 PM GMT
Nautical Twilight	6:46 AM GMT	5:24 PM GMT
Astronomical Twilight	6:01 AM GMT	6:08 PM GMT
Moon	1:29 PM GMT	No Moon Set
Length Of Visible Light:	9h 03m	
Length of Day	7h 34m	
First Quarter, 53% Moon Illumination		

Weather Data (Winter – Low-rises)



11 / 28 12 / 5 Full 12 / 12 Last Quarter 12 / 20 New 12 / 27 First Quarter

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Hourly Observations											
Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	29.53 in / 1000 hPa	-	SSW	9.2 mph / 14.8 km/h	-	N/A		Clear
12:50 AM	50.0 °F / 10.0 °C	42.8 °F / 6.0 °C	76%	29.53 in / 1000 hPa	-	SSW	10.4 mph / 16.7 km/h	-	N/A		Clear
1:20 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	29.53 in / 1000 hPa	-	South	6.9 mph / 11.1 km/h	-	N/A		Clear
1:50 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.50 in / 999 hPa	-	East	6.9 mph / 11.1 km/h	-	N/A		Clear
2:20 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.50 in / 999 hPa	-	ESE	5.8 mph / 9.3 km/h	-	N/A		Clear
2:50 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	SE	8.1 mph / 13.0 km/h	-	N/A		Unknown
3:20 AM	50.0 °F / 10.0 °C	42.8 °F / 6.0 °C	76%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	SSE	9.2 mph / 14.8 km/h	-	N/A	Rain	Light Rain Showers
3:50 AM	50.0 °F / 10.0 °C	44.6 °F / 7.0 °C	82%	29.47 in / 998 hPa	5.6 miles / 9.0 kilometers	South	10.4 mph / 16.7 km/h	-	N/A	Rain	Light Rain Showers
4:20 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.47 in / 998 hPa	5.0 miles / 8.0 kilometers	SSE	9.2 mph / 14.8 km/h	-	N/A	Rain	Rain Showers
4:50 AM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	SE	5.8 mph / 9.3 km/h	-	N/A	Rain	Light Rain
5:20 AM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	East	5.8 mph / 9.3 km/h	-	N/A		Light Drizzle
5:50 AM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	29.42 in / 996 hPa	6.2 miles / 10.0 kilometers	East	8.1 mph / 13.0 km/h	-	N/A		Scattered Clouds
6:20 AM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	East	6.9 mph / 11.1 km/h	-	N/A	Rain	Light Rain Showers

Weather Data (Winter – Low-rises)







Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
6:50 AM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	East	4.6 mph / 7.4 km/h	-	N/A		Scattered Clouds
7:20 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	SSE	5.8 mph / 9.3 km/h	-	N/A		Scattered Clouds
7:50 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	SSW	10.4 mph / 16.7 km/h	-	N/A		Mostly Cloudy
8:20 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	SSW	13.8 mph / 22.2 km/h	-	N/A	Rain	Light Rain Showers
8:50 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	SW	11.5 mph / 18.5 km/h	-	N/A		Scattered Clouds
9:20 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	SSW	11.5 mph / 18.5 km/h	-	N/A		Mostly Cloudy
9:50 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	WSW	5.8 mph / 9.3 km/h	-	N/A		Scattered Clouds
10:50 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	SW	9.2 mph / 14.8 km/h	-	N/A		Scattered Clouds
11:20 AM	48.2 °F / 9.0 °C	44.6 °F / 7.0 °C	87%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	SW	9.2 mph / 14.8 km/h	-	N/A		Scattered Clouds
11:50 AM	50.0 °F / 10.0 °C	44.6 °F / 7.0 °C	82%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	SSW	10.4 mph / 16.7 km/h	-	N/A		Mostly Cloudy
12:20 PM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	SW	9.2 mph / 14.8 km/h	-	N/A		Mostly Cloudy

Castlemilk 4 Dec 2006

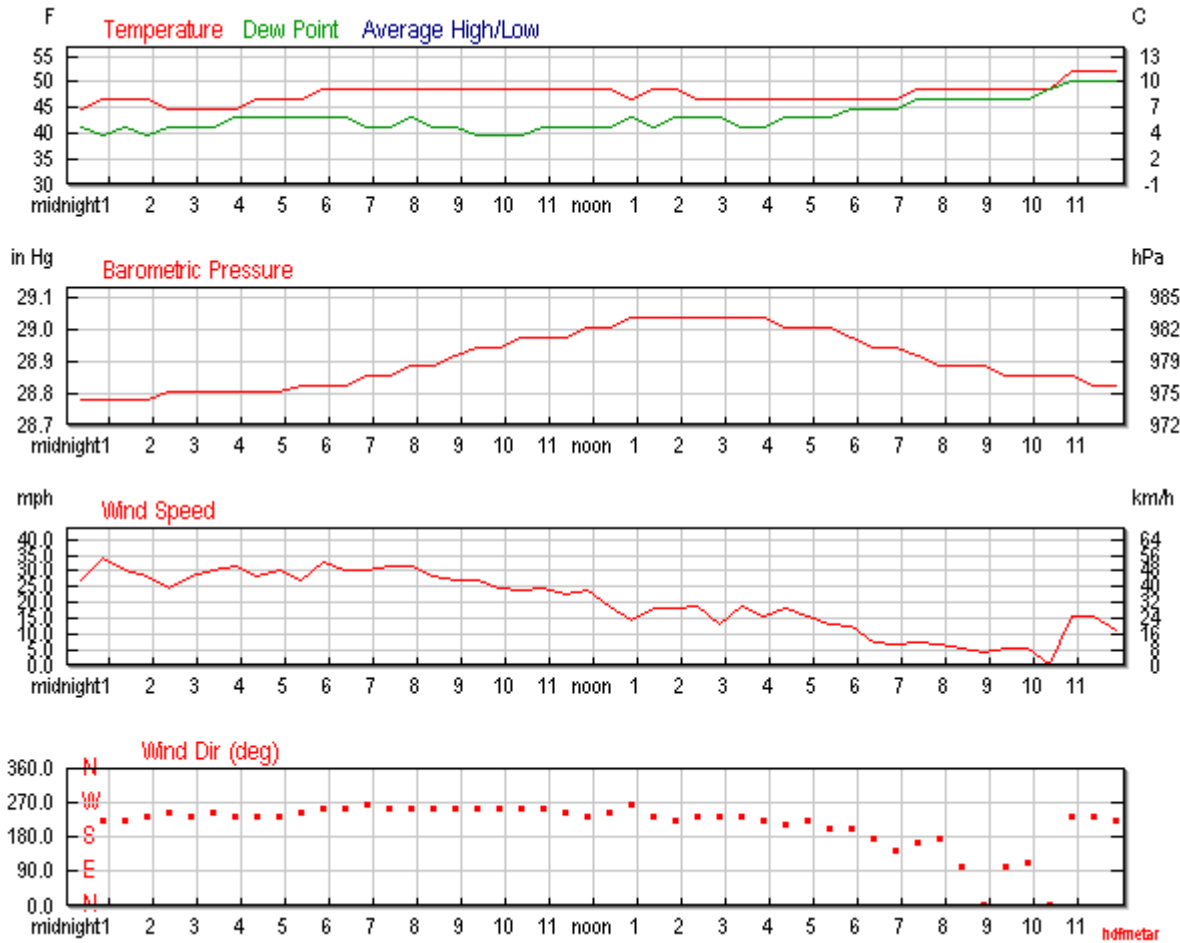
Weather Data (Winter – Low-rises)

Daily Summary for December 4, 2006 Next Day »			
	Actual	Average	Record
Temperature			
Mean Temperature	48 °F / 9 °C	-	
Max Temperature	51 °F / 11 °C	-	- ()
Min Temperature	44 °F / 7 °C	-	- ()
Degree Days			
Heating Degree Days	18		
Moisture			
Dew Point	40 °F / 4 °C		
Average Humidity	81		
Maximum Humidity	100		
Minimum Humidity	71		
Precipitation			
Precipitation	0.00 in / 0.0 cm	-	- ()
Sea Level Pressure			
Sea Level Pressure	28.90 in / 974 hPa		
Wind			
Wind Speed	24 mph / 39 km/h ()		
Max Wind Speed	33 mph / 54 km/h		
Max Gust Speed	48 mph / 78 km/h		
Visibility	5.3 miles / 8.8 kilometers		
Events	Rain		
T = Trace of Precipitation, MM = Missing Value		Source: Averaged Metar Reports	

Astronomy History:

December 4, 2006	Rise:	Set:		
Actual Time	8:28 AM GMT	3:47 PM GMT		
Civil Twilight	7:42 AM GMT	4:32 PM GMT		
Nautical Twilight	6:54 AM GMT	5:20 PM GMT		
Astronomical Twilight	6:09 AM GMT	6:05 PM GMT		
Moon	2:35 PM GMT (12/4)	8:22 AM GMT (12/4)		
Length Of Visible Light:	8h 50m			
Length of Day	7h 18m			
Full Moon, 100% Moon Illumination				
				
12 / 4	12 / 5 Full	12 / 12 Last Quarter	12 / 20 New	12 / 27 First Quarter
 For more information about the solar system, » View the Full Star Chart!				

Weather Data (Winter – Low-rises)



Hourly Observations

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
midnight	45	35		28.8		270	25				
1	45	35		28.8		270	25				
2	45	35		28.8		270	25				
3	45	35		28.8		270	25				
4	45	35		28.8		270	25				
5	45	35		28.8		270	25				
6	45	35		28.8		270	25				
7	45	35		28.8		270	25				
8	45	35		28.8		270	25				
9	45	35		28.8		270	25				
10	45	35		28.8		270	25				
11	45	35		28.8		270	25				

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	28.77 in / 974 hPa	-	SW	26.5 mph / 42.6 km/h / 11.8 m/s	40.3 mph / 64.8 km/h / 18.0 m/s	N/A	Rain	Rain
12:50 AM	46.4 °F / 8.0 °C	39.2 °F / 4.0 °C	76%	28.77 in / 974 hPa	6.2 miles / 10.0 kilometers	SW	33.4 mph / 53.7 km/h / 14.9 m/s	-	N/A	Rain	Light Rain
1:20 AM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	28.77 in / 974 hPa	5.6 miles / 9.0 kilometers	SW	29.9 mph / 48.2 km/h / 13.4 m/s	43.7 mph / 70.4 km/h / 19.5 m/s	N/A	Rain	Light Rain Showers
1:50 AM	46.4 °F / 8.0 °C	39.2 °F / 4.0 °C	76%	28.77 in / 974 hPa	5.6 miles / 9.0 kilometers	SW	27.6 mph / 44.4 km/h / 12.3 m/s	46.0 mph / 74.1 km/h / 20.6 m/s	N/A	Rain	Light Rain Showers
2:20 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	28.80 in / 975 hPa	3.7 miles / 6.0 kilometers	WSW	24.2 mph / 38.9 km/h / 10.8 m/s	-	N/A	Rain	Rain
2:50 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	28.80 in / 975 hPa	3.1 miles / 5.0 kilometers	SW	27.6 mph / 44.4 km/h / 12.3 m/s	-	N/A	Rain	Rain
3:20 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	28.80 in / 975 hPa	3.1 miles / 5.0 kilometers	WSW	29.9 mph / 48.2 km/h / 13.4 m/s	42.6 mph / 68.5 km/h / 19.0 m/s	N/A	Rain	Light Rain
3:50 AM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	28.80 in / 975 hPa	-	SW	31.1 mph / 50.0 km/h / 13.9 m/s	-	N/A	Rain	Light Rain
4:20 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.80 in / 975 hPa	6.2 miles / 10.0 kilometers	SW	27.6 mph / 44.4 km/h / 12.3 m/s	39.1 mph / 63.0 km/h / 17.5 m/s	N/A	Rain	Light Rain
4:50 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.80 in / 975 hPa	6.2 miles / 10.0 kilometers	SW	29.9 mph / 48.2 km/h /	44.9 mph / 72.2 km/h /	N/A	Rain	Light Rain

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
							13.4 m/s	20.1 m/s			
5:20 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	28.82 in / 976 hPa	3.7 miles / 6.0 kilometers	WSW	26.5 mph / 42.6 km/h / 11.8 m/s	-	N/A	Rain	Light Rain Showers
5:50 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	28.82 in / 976 hPa	5.6 miles / 9.0 kilometers	WSW	32.2 mph / 51.9 km/h / 14.4 m/s	47.2 mph / 75.9 km/h / 21.1 m/s	N/A	Rain	Light Rain
6:20 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	28.82 in / 976 hPa	4.3 miles / 7.0 kilometers	WSW	29.9 mph / 48.2 km/h / 13.4 m/s	48.3 mph / 77.8 km/h / 21.6 m/s	N/A	Rain	Light Rain Showers
6:50 AM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	28.85 in / 977 hPa	6.2 miles / 10.0 kilometers	West	29.9 mph / 48.2 km/h / 13.4 m/s	44.9 mph / 72.2 km/h / 20.1 m/s	N/A	Rain	Light Rain Showers
7:20 AM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	28.85 in / 977 hPa	6.2 miles / 10.0 kilometers	WSW	31.1 mph / 50.0 km/h / 13.9 m/s	46.0 mph / 74.1 km/h / 20.6 m/s	N/A		Mostly Cloudy
7:50 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	28.88 in / 978 hPa	3.7 miles / 6.0 kilometers	WSW	31.1 mph / 50.0 km/h / 13.9 m/s	43.7 mph / 70.4 km/h / 19.5 m/s	N/A	Rain	Light Rain Showers
8:20 AM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	28.88 in / 978 hPa	6.2 miles / 10.0 kilometers	WSW	27.6 mph / 44.4 km/h / 12.3 m/s	41.4 mph / 66.7 km/h / 18.5 m/s	N/A		Unknown
8:50 AM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	28.91 in / 979 hPa	6.2 miles / 10.0 kilometers	WSW	26.5 mph / 42.6 km/h / 11.8 m/s	38.0 mph / 61.1 km/h / 17.0 m/s	N/A		Unknown
9:20 AM	48.2 °F / 9.0 °C	39.2 °F / 4.0 °C	71%	28.94 in / 980 hPa	6.2 miles / 10.0 kilometers	WSW	26.5 mph / 42.6 km/h / 11.8 m/s	40.3 mph / 64.8 km/h / 18.0 m/s	N/A		Scattered Clouds

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
9:50 AM	48.2 °F / 9.0 °C	39.2 °F / 4.0 °C	71%	28.94 in / 980 hPa	6.2 miles / 10.0 kilometers	WSW	24.2 mph / 38.9 km/h / 10.8 m/s	38.0 mph / 61.1 km/h / 17.0 m/s	N/A		Scattered Clouds
10:20 AM	48.2 °F / 9.0 °C	39.2 °F / 4.0 °C	71%	28.97 in / 981 hPa	6.2 miles / 10.0 kilometers	WSW	23.0 mph / 37.0 km/h / 10.3 m/s	-	N/A		Unknown
10:50 AM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	28.97 in / 981 hPa	6.2 miles / 10.0 kilometers	WSW	24.2 mph / 38.9 km/h / 10.8 m/s	35.7 mph / 57.4 km/h / 15.9 m/s	N/A		Scattered Clouds
11:20 AM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	28.97 in / 981 hPa	6.2 miles / 10.0 kilometers	WSW	21.9 mph / 35.2 km/h / 9.8 m/s	-	N/A		Scattered Clouds
11:50 AM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	29.00 in / 982 hPa	6.2 miles / 10.0 kilometers	SW	23.0 mph / 37.0 km/h / 10.3 m/s	-	N/A		Scattered Clouds
12:20 PM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	29.00 in / 982 hPa	6.2 miles / 10.0 kilometers	WSW	18.4 mph / 29.6 km/h / 8.2 m/s	-	N/A		Unknown
12:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.03 in / 983 hPa	6.2 miles / 10.0 kilometers	West	13.8 mph / 22.2 km/h / 6.2 m/s	-	N/A		Unknown
1:20 PM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	29.03 in / 983 hPa	6.2 miles / 10.0 kilometers	SW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A		Unknown
1:50 PM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	29.03 in / 983 hPa	6.2 miles / 10.0 kilometers	SW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A		Unknown
2:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.03 in / 983 hPa	6.2 miles / 10.0 kilometers	SW	18.4 mph / 29.6 km/h /	-	N/A	Rain	Light Rain Showers

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
							8.2 m/s				
2:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.03 in / 983 hPa	6.2 miles / 10.0 kilometers	SW	12.7 mph / 20.4 km/h / 5.7 m/s	-	N/A		Mostly Cloudy
3:20 PM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	29.03 in / 983 hPa	6.2 miles / 10.0 kilometers	SW	18.4 mph / 29.6 km/h / 8.2 m/s	-	N/A		Scattered Clouds
3:50 PM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	29.03 in / 983 hPa	6.2 miles / 10.0 kilometers	SW	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A		Scattered Clouds
4:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.00 in / 982 hPa	6.2 miles / 10.0 kilometers	SSW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A		Scattered Clouds
4:50 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.00 in / 982 hPa	6.2 miles / 10.0 kilometers	SW	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A		Scattered Clouds
5:20 PM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.00 in / 982 hPa	6.2 miles / 10.0 kilometers	SSW	12.7 mph / 20.4 km/h / 5.7 m/s	-	N/A	Rain	Light Rain
5:50 PM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.97 in / 981 hPa	6.2 miles / 10.0 kilometers	SSW	11.5 mph / 18.5 km/h / 5.1 m/s	-	N/A	Rain	Light Rain
6:20 PM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.94 in / 980 hPa	5.6 miles / 9.0 kilometers	South	6.9 mph / 11.1 km/h / 3.1 m/s	-	N/A	Rain	Light Rain
6:50 PM	46.4 °F / 8.0 °C	44.6 °F / 7.0 °C	93%	28.94 in / 980 hPa	6.2 miles / 10.0 kilometers	SE	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A	Rain	Light Rain

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
7:20 PM	48.2 °F / 9.0 °C	46.4 °F / 8.0 °C	93%	28.91 in / 979 hPa	6.2 miles / 10.0 kilometers	SSE	6.9 mph / 11.1 km/h / 3.1 m/s	-	N/A	Rain	Light Rain
7:50 PM	48.2 °F / 9.0 °C	46.4 °F / 8.0 °C	93%	28.88 in / 978 hPa	6.2 miles / 10.0 kilometers	South	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A	Rain	Light Rain
8:20 PM	48.2 °F / 9.0 °C	46.4 °F / 8.0 °C	93%	28.88 in / 978 hPa	6.2 miles / 10.0 kilometers	East	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A	Rain	Light Rain
8:50 PM	48.2 °F / 9.0 °C	46.4 °F / 8.0 °C	93%	28.88 in / 978 hPa	6.2 miles / 10.0 kilometers	Variable	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A	Rain	Light Rain
9:20 PM	48.2 °F / 9.0 °C	46.4 °F / 8.0 °C	93%	28.85 in / 977 hPa	3.7 miles / 6.0 kilometers	East	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A	Rain	Light Rain
9:50 PM	48.2 °F / 9.0 °C	46.4 °F / 8.0 °C	93%	28.85 in / 977 hPa	-	ESE	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A	Rain	Light Rain
10:20 PM	48.2 °F / 9.0 °C	48.2 °F / 9.0 °C	100%	28.85 in / 977 hPa	6.2 miles / 10.0 kilometers	Calm	Calm	-	N/A		Mostly Cloudy
10:50 PM	51.8 °F / 11.0 °C	50.0 °F / 10.0 °C	94%	28.85 in / 977 hPa	6.2 miles / 10.0 kilometers	SW	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A	Rain	Light Rain
11:20 PM	51.8 °F / 11.0 °C	50.0 °F / 10.0 °C	94%	28.82 in / 976 hPa	6.2 miles / 10.0 kilometers	SW	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A	Rain	Light Rain Showers
11:50 PM	51.8 °F / 11.0 °C	50.0 °F / 10.0 °C	94%	28.82 in / 976 hPa	6.2 miles / 10.0 kilometers	SW	10.4 mph / 16.7 km/h / 4.6 m/s	-	N/A	Rain	Light Rain Showers

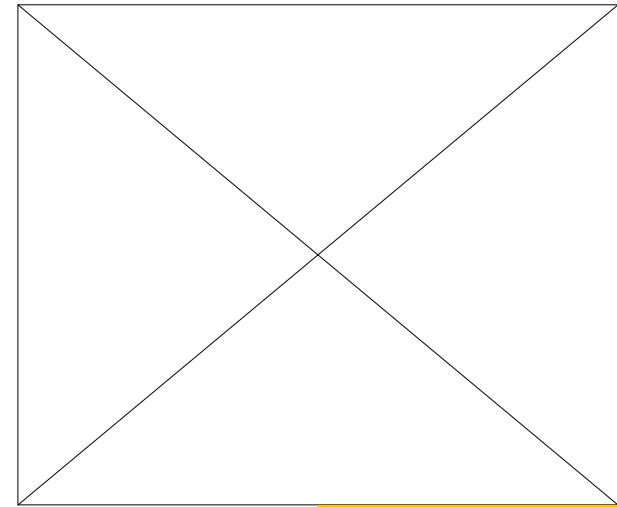
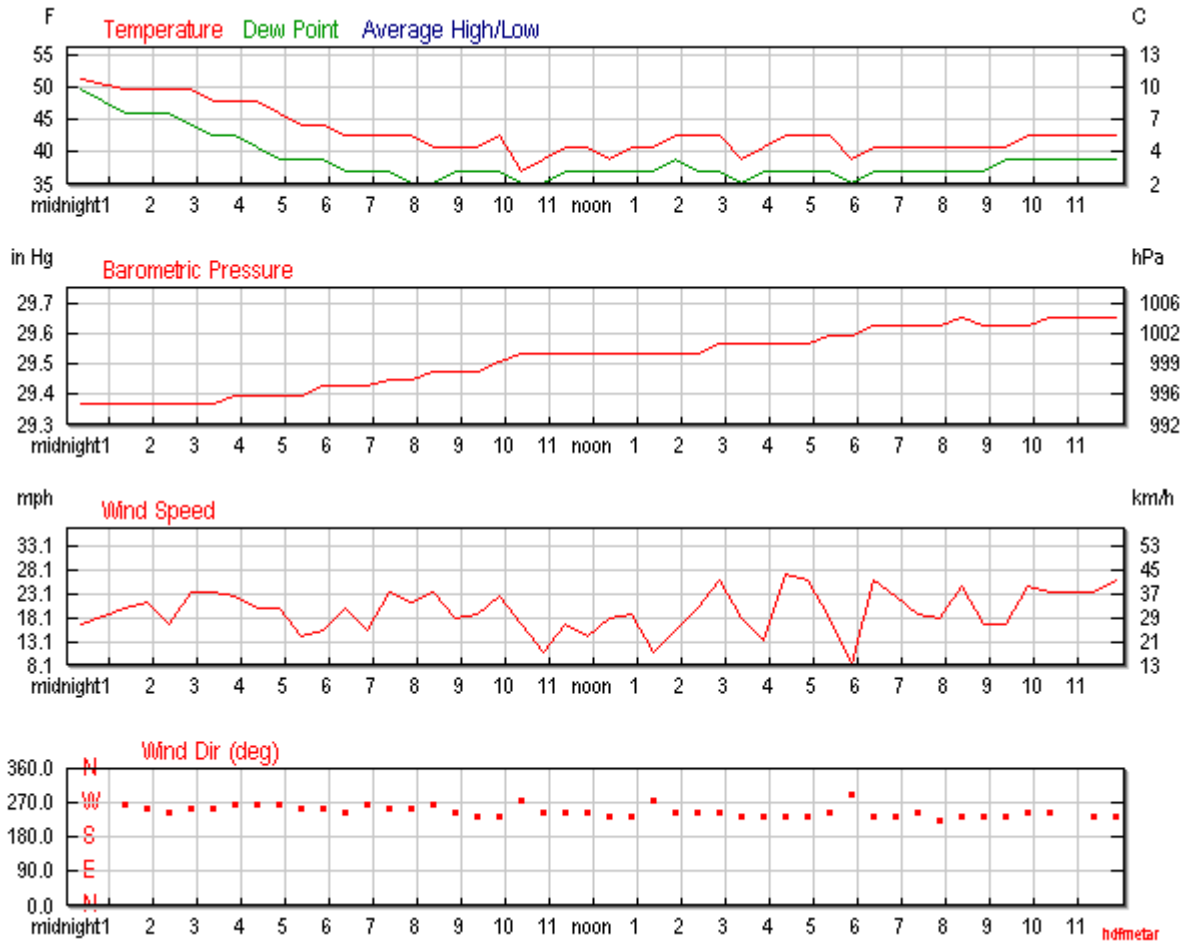
Weather Data (Winter – Low-rises)

City Centre 4 Lanark 11-12 Dec 2006

Daily Summary for December 11, 2006 Next Day »			
	Actual	Average	Record
Temperature			
Mean Temperature	44 °F / 7 °C	-	
Max Temperature	51 °F / 11 °C	-	- ()
Min Temperature	37 °F / 3 °C	-	- ()
Degree Days			
Heating Degree Days	21		
Moisture			
Dew Point	43 °F / 8 °C		
Average Humidity	84		
Maximum Humidity	94		
Minimum Humidity	76		
Precipitation			
Precipitation	0.00 in / 0.0 cm	-	- ()
Sea Level Pressure			
Sea Level Pressure	29.45 in / 994 hPa		
Wind			
Wind Speed	15 mph / 26 km/h ()		
Max Wind Speed	26 mph / 43 km/h		
Max Gust Speed	44 mph / 70 km/h		
Visibility	5.6 miles / 9.0 kilometers		
Events	Rain , Thunderstorm		
T = Trace of Precipitation, MM = Missing Value		Source: Averaged Metar Reports	



Weather Data (Winter – Low-rises)



From u
Hyen

From underdog to
Hyena Queen

Astronomy History:

December 11, 2006

Rise:

Weather Data (Winter – Low-rises)

Actual Time	8:37 AM GMT
Civil Twilight	7:51 AM GMT
Nautical Twilight	7:02 AM GMT
Astronomical Twilight	6:17 AM GMT
Moon	11:10 PM GMT (12/11)
Length Of Visible Light:	8h 39m
Length of Day	7h 06m

Waning Gibbous, 61% Moon Illumination



For more information about the solar system,
» [View the Full Star Chart!](#)

Hourly Observations											
Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation Events	Conditions	
12:20 AM	51.8 °F / 11.0 °C	50.0 °F / 10.0 °C	94%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	SW	16.1 mph / 25.9 km/h / 7.2 m/s	-	N/A	Light Drizzle	
1:20 AM	50.0 °F / 10.0 °C	46.4 °F / 8.0 °C	87%	29.36 in / 994 hPa	3.1 miles / 5.0 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	-	N/A	Rain Light Rain	
1:50 AM	50.0 °F / 10.0 °C	46.4 °F / 8.0 °C	87%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	WSW	20.7 mph / 33.3 km/h / 9.3 m/s	-	N/A	Drizzle	
2:20 AM	50.0 °F / 10.0 °C	46.4 °F / 8.0 °C	87%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	WSW	16.1 mph / 25.9 km/h / 7.2 m/s	-	N/A	Drizzle	

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
2:50 AM	50.0 °F / 10.0 °C	44.6 °F / 7.0 °C	82%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	WSW	23.0 mph / 37.0 km/h / 10.3 m/s	-	N/A		Scattered Clouds
3:20 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	29.36 in / 994 hPa	6.2 miles / 10.0 kilometers	WSW	23.0 mph / 37.0 km/h / 10.3 m/s	36.8 mph / 59.3 km/h / 16.5 m/s	N/A	Rain	Light Rain Showers
3:50 AM	48.2 °F / 9.0 °C	42.8 °F / 6.0 °C	82%	29.39 in / 995 hPa	5.0 miles / 8.0 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	-	N/A	Rain	Light Rain Showers
4:20 AM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	29.39 in / 995 hPa	-	West	19.6 mph / 31.5 km/h / 8.7 m/s	32.2 mph / 51.9 km/h / 14.4 m/s	N/A		Clear
4:50 AM	46.4 °F / 8.0 °C	39.2 °F / 4.0 °C	76%	29.39 in / 995 hPa	5.0 miles / 8.0 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	34.5 mph / 55.6 km/h / 15.4 m/s	N/A	Rain	Light Rain Showers
5:20 AM	44.6 °F / 7.0 °C	39.2 °F / 4.0 °C	81%	29.39 in / 995 hPa	6.2 miles / 10.0 kilometers	WSW	13.8 mph / 22.2 km/h / 6.2 m/s	-	N/A		Partly Cloudy
5:50 AM	44.6 °F / 7.0 °C	39.2 °F / 4.0 °C	81%	29.42 in / 996 hPa	4.3 miles / 7.0 kilometers	WSW	15.0 mph / 24.1 km/h / 6.7 m/s	26.5 mph / 42.6 km/h / 11.8 m/s	N/A	Rain	Rain Showers
6:20 AM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.42 in / 996 hPa	5.0 miles / 8.0 kilometers	WSW	19.6 mph / 31.5 km/h / 8.7 m/s	-	N/A		Scattered Clouds
6:50 AM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.42 in / 996 hPa	6.2 miles / 10.0 kilometers	West	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A		Scattered Clouds
7:20 AM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.44 in / 997 hPa	5.0 miles / 8.0 kilometers	WSW	23.0 mph / 37.0 km/h /	43.7 mph / 70.4 km/h /	N/A	Rain	Rain Showers

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
							10.3 m/s	19.5 m/s			
7:50 AM	42.8 °F / 6.0 °C	35.6 °F / 2.0 °C	76%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	WSW	20.7 mph / 33.3 km/h / 9.3 m/s	-	N/A		Scattered Clouds
8:20 AM	41.0 °F / 5.0 °C	35.6 °F / 2.0 °C	81%	29.47 in / 998 hPa	5.6 miles / 9.0 kilometers	West	23.0 mph / 37.0 km/h / 10.3 m/s	41.4 mph / 66.7 km/h / 18.5 m/s	N/A	Rain	Light Rain Showers
8:50 AM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	WSW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A		Scattered Clouds
9:20 AM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	SW	18.4 mph / 29.6 km/h / 8.2 m/s	34.5 mph / 55.6 km/h / 15.4 m/s	N/A	Rain	Light Rain Showers
9:50 AM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	SW	21.9 mph / 35.2 km/h / 9.8 m/s	33.4 mph / 53.7 km/h / 14.9 m/s	N/A	Rain	Light Rain Showers
10:20 AM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	West	16.1 mph / 25.9 km/h / 7.2 m/s	27.6 mph / 44.4 km/h / 12.3 m/s	N/A	Rain , Thunderstorm	Thunderstorms and Rain
10:50 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	WSW	10.4 mph / 16.7 km/h / 4.6 m/s	-	N/A		Unknown
11:20 AM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	WSW	16.1 mph / 25.9 km/h / 7.2 m/s	-	N/A		Partly Cloudy
11:50 AM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	WSW	13.8 mph / 22.2 km/h / 6.2 m/s	-	N/A	Rain	Light Rain

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 PM	39.2 °F / 4.0 °C	37.4 °F / 3.0 °C	93%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	SW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A		Scattered Clouds
12:50 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	SW	18.4 mph / 29.6 km/h / 8.2 m/s	-	N/A	Rain	Light Rain Showers
1:20 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.53 in / 1000 hPa	5.6 miles / 9.0 kilometers	West	10.4 mph / 16.7 km/h / 4.6 m/s	-	N/A	Rain	Light Rain Showers
1:50 PM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	WSW	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A		Unknown
2:20 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	WSW	19.6 mph / 31.5 km/h / 8.7 m/s	-	N/A		Unknown
2:50 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.56 in / 1001 hPa	5.6 miles / 9.0 kilometers	WSW	25.3 mph / 40.7 km/h / 11.3 m/s	41.4 mph / 66.7 km/h / 18.5 m/s	N/A	Rain	Light Rain Showers
3:20 PM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	29.56 in / 1001 hPa	6.2 miles / 10.0 kilometers	SW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A		Unknown
3:50 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.56 in / 1001 hPa	6.2 miles / 10.0 kilometers	SW	12.7 mph / 20.4 km/h / 5.7 m/s	-	N/A		Unknown
4:20 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.56 in / 1001 hPa	6.2 miles / 10.0 kilometers	SW	26.5 mph / 42.6 km/h / 11.8 m/s	-	N/A		Scattered Clouds
4:50 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.56 in / 1001 hPa	6.2 miles / 10.0 kilometers	SW	25.3 mph / 40.7 km/h /	-	N/A		Scattered Clouds

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
							11.3 m/s				
5:20 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.59 in / 1002 hPa	4.3 miles / 7.0 kilometers	WSW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A	Rain	Rain Showers
5:50 PM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	29.59 in / 1002 hPa	6.2 miles / 10.0 kilometers	WNW	8.1 mph / 13.0 km/h / 3.6 m/s	-	N/A	Rain	Light Rain Showers
6:20 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	SW	25.3 mph / 40.7 km/h / 11.3 m/s	-	N/A	Rain	Light Rain Showers
6:50 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	SW	21.9 mph / 35.2 km/h / 9.8 m/s	-	N/A	Rain	Light Rain Showers
7:20 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	WSW	18.4 mph / 29.6 km/h / 8.2 m/s	-	N/A	Rain	Light Rain
7:50 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	SW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A	Rain	Light Rain
8:20 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	SW	24.2 mph / 38.9 km/h / 10.8 m/s	-	N/A	Rain	Light Rain
8:50 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	SW	16.1 mph / 25.9 km/h / 7.2 m/s	-	N/A	Rain	Light Rain
9:20 PM	41.0 °F / 5.0 °C	39.2 °F / 4.0 °C	93%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	SW	16.1 mph / 25.9 km/h / 7.2 m/s	-	N/A	Rain	Light Rain Showers

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
9:50 PM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	WSW	24.2 mph / 38.9 km/h / 10.8 m/s	-	N/A	Rain	Light Rain Showers
10:20 PM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	WSW	23.0 mph / 37.0 km/h / 10.3 m/s	-	N/A	Rain	Light Rain Showers
11:20 PM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	4.3 miles / 7.0 kilometers	SW	23.0 mph / 37.0 km/h / 10.3 m/s	36.8 mph / 59.3 km/h / 16.5 m/s	N/A	Rain	Light Rain Showers
11:50 PM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	SW	25.3 mph / 40.7 km/h / 11.3 m/s	-	N/A	Rain	Light Rain Showers

Daily Summary for December 12, 2006

[Next Day »](#)

	Actual	Average	Record
Temperature			
Mean Temperature	44 °F / 7 °C	-	
Max Temperature	48 °F / 9 °C	-	- ()
Min Temperature	41 °F / 5 °C	-	- ()
Degree Days			
Heating Degree Days	20		
Moisture			
Dew Point	38 °F / 4 °C		
Average Humidity	86		
Maximum Humidity	93		
Minimum Humidity	71		
Precipitation			
Precipitation	0.00 in / 0.0 cm	-	- ()

Microsoft

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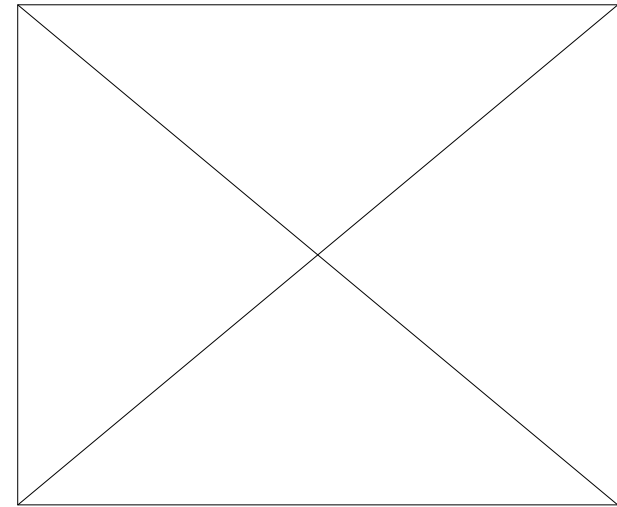
FIND YOUR DREAM CAR

Weather Data (Winter – Low-rises)

Sea Level Pressure
Sea Level Pressure **29.55 in / 1004 hPa**
Wind
Wind Speed **15 mph / 28 km/h ()**
Max Wind Speed **30 mph / 48 km/h**
Max Gust Speed **48 mph / 78 km/h**
Visibility **5.2 miles / 8.7 kilometers**
Events Rain

T = Trace of Precipitation, MM = Missing Value

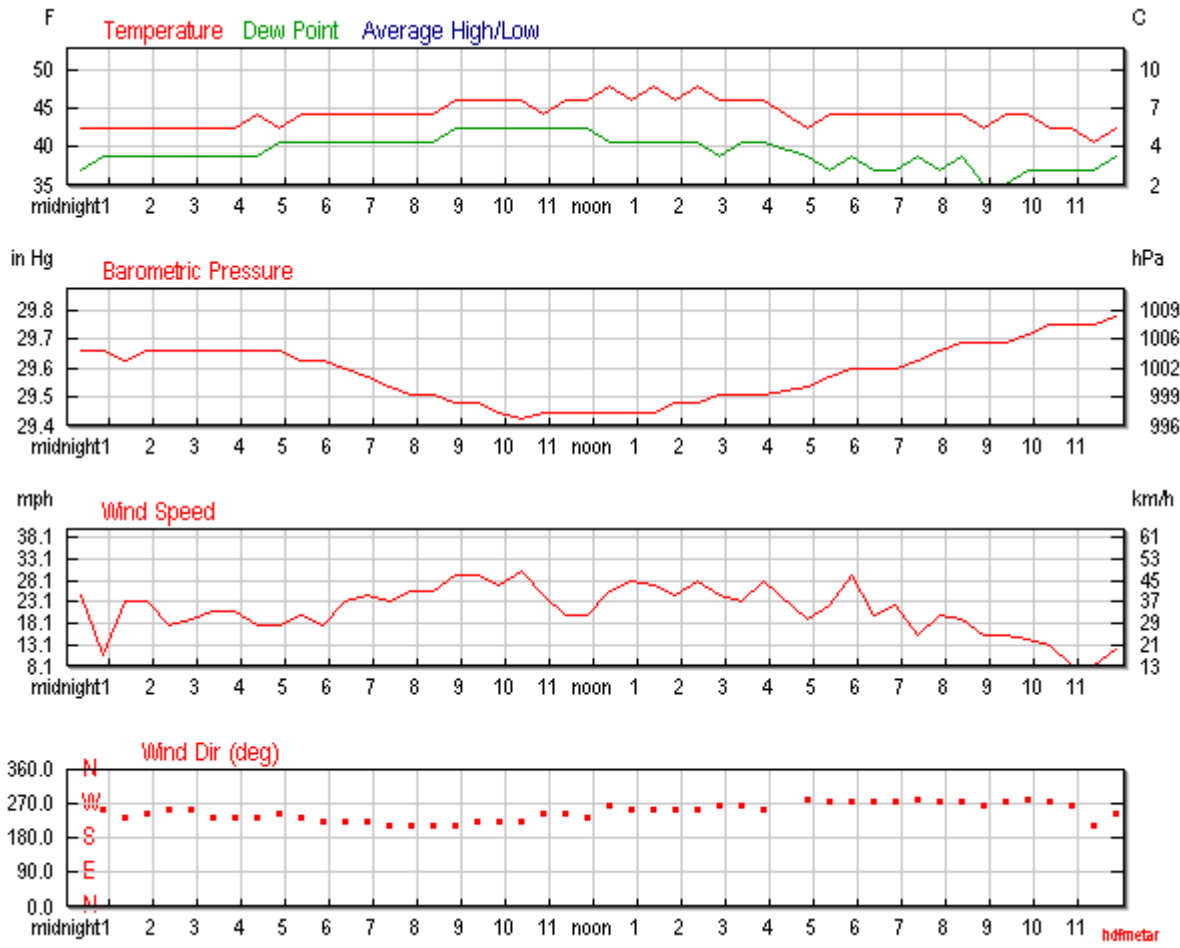
Source: Averaged Metar Reports



Astronomy History:

December 12, 2006	Rise:	Set:
Actual Time	8:38 AM GMT	3:43 PM GMT
Civil Twilight	7:52 AM GMT	4:30 PM GMT
Nautical Twilight	7:03 AM GMT	5:19 PM GMT
Astronomical Twilight	6:18 AM GMT	6:04 PM GMT
Moon	No Moon Rise	12:39 PM GMT (12/12)
Length Of Visible Light:	8h 38m	
Length of Day	7h 04m	
Waning Gibbous, 51% Moon Illumination		

Weather Data (Winter – Low-rises)



12 / 12 12 / 12 12 / 20 12 / 27 1 / 3
 Last New First Full
 Quarter Quarter

For more information about the solar system,
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Hourly Observations											
Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	SW	24.2 mph / 38.9 km/h / 10.8 m/s	-	N/A		Scattered Clouds
12:50 AM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	WSW	10.4 mph / 16.7 km/h / 4.6 m/s	-	N/A	Rain	Light Rain Showers
1:20 AM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	SW	23.0 mph / 37.0 km/h / 10.3 m/s	-	N/A	Rain	Light Rain Showers
1:50 AM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	WSW	23.0 mph / 37.0 km/h / 10.3 m/s	-	N/A	Rain	Light Rain Showers
2:20 AM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	5.0 miles / 8.0 kilometers	WSW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A	Rain	Light Rain Showers
2:50 AM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	5.0 miles / 8.0 kilometers	WSW	18.4 mph / 29.6 km/h / 8.2 m/s	-	N/A	Rain	Light Rain
3:20 AM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	SW	20.7 mph / 33.3 km/h / 9.3 m/s	-	N/A		Drizzle
3:50 AM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	SW	20.7 mph / 33.3 km/h / 9.3 m/s	-	N/A		Light Drizzle
4:20 AM	44.6 °F / 7.0 °C	39.2 °F / 4.0 °C	81%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	SW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A	Rain	Light Rain Showers
4:50 AM	42.8 °F / 6.0 °C	41.0 °F / 5.0 °C	93%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	WSW	17.3 mph / 27.8 km/h /	-	N/A	Rain	Light Rain Showers

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
							7.7 m/s				
5:20 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	SW	19.6 mph / 31.5 km/h / 8.7 m/s	-	N/A		Mostly Cloudy
5:50 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	SW	17.3 mph / 27.8 km/h / 7.7 m/s	-	N/A		Mostly Cloudy
6:20 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	29.59 in / 1002 hPa	6.2 miles / 10.0 kilometers	SW	23.0 mph / 37.0 km/h / 10.3 m/s	34.5 mph / 55.6 km/h / 15.4 m/s	N/A	Rain	Light Rain Showers
6:50 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	29.56 in / 1001 hPa	5.6 miles / 9.0 kilometers	SW	24.2 mph / 38.9 km/h / 10.8 m/s	38.0 mph / 61.1 km/h / 17.0 m/s	N/A	Rain	Rain Showers
7:20 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	29.53 in / 1000 hPa	3.1 miles / 5.0 kilometers	SSW	23.0 mph / 37.0 km/h / 10.3 m/s	39.1 mph / 63.0 km/h / 17.5 m/s	N/A	Rain	Heavy Rain
7:50 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	29.50 in / 999 hPa	3.1 miles / 5.0 kilometers	SSW	25.3 mph / 40.7 km/h / 11.3 m/s	-	N/A	Rain	Heavy Rain
8:20 AM	44.6 °F / 7.0 °C	41.0 °F / 5.0 °C	87%	29.50 in / 999 hPa	-	SSW	25.3 mph / 40.7 km/h / 11.3 m/s	-	N/A	Rain	Heavy Rain
8:50 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.47 in / 998 hPa	2.2 miles / 3.5 kilometers	SSW	28.8 mph / 46.3 km/h / 12.9 m/s	46.0 mph / 74.1 km/h / 20.6 m/s	N/A	Rain	Heavy Rain
9:20 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.47 in / 998 hPa	5.0 miles / 8.0 kilometers	SW	28.8 mph / 46.3 km/h / 12.9 m/s	40.3 mph / 64.8 km/h / 18.0 m/s	N/A	Rain	Light Rain Showers

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
9:50 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.44 in / 997 hPa	3.7 miles / 6.0 kilometers	SW	26.5 mph / 42.6 km/h / 11.8 m/s	-	N/A	Rain	Light Rain Showers
10:20 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.42 in / 996 hPa	-	SW	29.9 mph / 48.2 km/h / 13.4 m/s	43.7 mph / 70.4 km/h / 19.5 m/s	N/A	Rain	Rain
10:50 AM	44.6 °F / 7.0 °C	42.8 °F / 6.0 °C	93%	29.44 in / 997 hPa	3.7 miles / 6.0 kilometers	WSW	24.2 mph / 38.9 km/h / 10.8 m/s	35.7 mph / 57.4 km/h / 15.9 m/s	N/A	Rain	Rain
11:20 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	WSW	19.6 mph / 31.5 km/h / 8.7 m/s	-	N/A		Scattered Clouds
11:50 AM	46.4 °F / 8.0 °C	42.8 °F / 6.0 °C	87%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	SW	19.6 mph / 31.5 km/h / 8.7 m/s	-	N/A		Unknown
12:20 PM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	29.44 in / 997 hPa	6.2 miles / 10.0 kilometers	West	25.3 mph / 40.7 km/h / 11.3 m/s	39.1 mph / 63.0 km/h / 17.5 m/s	N/A		Mostly Cloudy
12:50 PM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	29.44 in / 997 hPa	4.3 miles / 7.0 kilometers	WSW	27.6 mph / 44.4 km/h / 12.3 m/s	41.4 mph / 66.7 km/h / 18.5 m/s	N/A	Rain	Light Rain Showers
1:20 PM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	29.44 in / 997 hPa	4.3 miles / 7.0 kilometers	WSW	26.5 mph / 42.6 km/h / 11.8 m/s	41.4 mph / 66.7 km/h / 18.5 m/s	N/A	Rain	Light Rain Showers
1:50 PM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	WSW	24.2 mph / 38.9 km/h / 10.8 m/s	38.0 mph / 61.1 km/h / 17.0 m/s	N/A		Unknown
2:20 PM	48.2 °F / 9.0 °C	41.0 °F / 5.0 °C	76%	29.47 in / 998 hPa	6.2 miles / 10.0 kilometers	WSW	27.6 mph / 44.4 km/h /	40.3 mph / 64.8 km/h /	N/A		Mostly Cloudy

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
							12.3 m/s	18.0 m/s			
2:50 PM	46.4 °F / 8.0 °C	39.2 °F / 4.0 °C	76%	29.50 in / 999 hPa	5.0 miles / 8.0 kilometers	West	24.2 mph / 38.9 km/h / 10.8 m/s	38.0 mph / 61.1 km/h / 17.0 m/s	N/A	Rain	Light Rain Showers
3:20 PM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	29.50 in / 999 hPa	6.2 miles / 10.0 kilometers	West	23.0 mph / 37.0 km/h / 10.3 m/s	34.5 mph / 55.6 km/h / 15.4 m/s	N/A		Mostly Cloudy
3:50 PM	46.4 °F / 8.0 °C	41.0 °F / 5.0 °C	81%	29.50 in / 999 hPa	5.6 miles / 9.0 kilometers	WSW	27.6 mph / 44.4 km/h / 12.3 m/s	48.3 mph / 77.8 km/h / 21.6 m/s	N/A		Unknown
4:50 PM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.53 in / 1000 hPa	6.2 miles / 10.0 kilometers	West	18.4 mph / 29.6 km/h / 8.2 m/s	-	N/A	Rain	Light Rain Showers
5:20 PM	44.6 °F / 7.0 °C	37.4 °F / 3.0 °C	76%	29.56 in / 1001 hPa	6.2 miles / 10.0 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	-	N/A		Mostly Cloudy
5:50 PM	44.6 °F / 7.0 °C	39.2 °F / 4.0 °C	81%	29.59 in / 1002 hPa	5.0 miles / 8.0 kilometers	West	28.8 mph / 46.3 km/h / 12.9 m/s	44.9 mph / 72.2 km/h / 20.1 m/s	N/A	Rain	Light Rain Showers
6:20 PM	44.6 °F / 7.0 °C	37.4 °F / 3.0 °C	76%	29.59 in / 1002 hPa	6.2 miles / 10.0 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	-	N/A		Scattered Clouds
6:50 PM	44.6 °F / 7.0 °C	37.4 °F / 3.0 °C	76%	29.59 in / 1002 hPa	6.2 miles / 10.0 kilometers	West	21.9 mph / 35.2 km/h / 9.8 m/s	33.4 mph / 53.7 km/h / 14.9 m/s	N/A		Partly Cloudy
7:20 PM	44.6 °F / 7.0 °C	39.2 °F / 4.0 °C	81%	29.62 in / 1003 hPa	6.2 miles / 10.0 kilometers	West	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A	Rain	Light Rain Showers

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
7:50 PM	44.6 °F / 7.0 °C	37.4 °F / 3.0 °C	76%	29.65 in / 1004 hPa	6.2 miles / 10.0 kilometers	West	19.6 mph / 31.5 km/h / 8.7 m/s	32.2 mph / 51.9 km/h / 14.4 m/s	N/A	Rain	Light Rain Showers
8:20 PM	44.6 °F / 7.0 °C	39.2 °F / 4.0 °C	81%	29.68 in / 1005 hPa	5.6 miles / 9.0 kilometers	West	18.4 mph / 29.6 km/h / 8.2 m/s	-	N/A	Rain	Light Rain Showers
8:50 PM	42.8 °F / 6.0 °C	35.6 °F / 2.0 °C	76%	29.68 in / 1005 hPa	6.2 miles / 10.0 kilometers	West	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A		Scattered Clouds
9:20 PM	44.6 °F / 7.0 °C	35.6 °F / 2.0 °C	71%	29.68 in / 1005 hPa	6.2 miles / 10.0 kilometers	West	15.0 mph / 24.1 km/h / 6.7 m/s	-	N/A		Partly Cloudy
9:50 PM	44.6 °F / 7.0 °C	37.4 °F / 3.0 °C	76%	29.71 in / 1006 hPa	6.2 miles / 10.0 kilometers	West	13.8 mph / 22.2 km/h / 6.2 m/s	-	N/A	Rain	Light Rain Showers
10:20 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.74 in / 1007 hPa	6.2 miles / 10.0 kilometers	West	12.7 mph / 20.4 km/h / 5.7 m/s	-	N/A	Rain	Light Rain Showers
10:50 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	29.74 in / 1007 hPa	6.2 miles / 10.0 kilometers	West	8.1 mph / 13.0 km/h / 3.6 m/s	-	N/A		Scattered Clouds
11:20 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	29.74 in / 1007 hPa	6.2 miles / 10.0 kilometers	SSW	8.1 mph / 13.0 km/h / 3.6 m/s	-	N/A		Scattered Clouds
11:50 PM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	29.77 in / 1008 hPa	6.2 miles / 10.0 kilometers	WSW	11.5 mph / 18.5 km/h / 5.1 m/s	-	N/A		Partly Cloudy

55 Byres Rd

Weather Data (Winter – Low-rises)

Daily Summary for December 18, 2006 Next Day »			
	Actual	Average	Record
Temperature			
Mean Temperature	34 °F / 2 °C	-	
Max Temperature	42 °F / 6 °C	-	- ()
Min Temperature	26 °F / -3 °C	-	- ()
Degree Days			
Heating Degree Days	31		
Moisture			
Dew Point	36 °F / 2 °C		
Average Humidity	93		
Maximum Humidity	100		
Minimum Humidity	81		
Precipitation			
Precipitation	0.00 in / 0.0 cm	-	- ()
Sea Level Pressure			
Sea Level Pressure	30.34 in / 1024 hPa		
Wind			
Wind Speed	4 mph / 7 km/h ()		
Max Wind Speed	6 mph / 9 km/h		
Max Gust Speed	-		
Visibility	5.1 miles / 8.1 kilometers		
Events	Fog , Rain		
T = Trace of Precipitation, MM = Missing Value		Source: Averaged Metar Reports	

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Astronomy History:

December 18, 2006	Rise:	Set:
Actual Time	8:44 AM GMT	3:43 PM GMT
Civil Twilight	7:57 AM GMT	4:31 PM GMT
Nautical Twilight	7:08 AM GMT	5:20 PM GMT
Astronomical Twilight	6:22 AM GMT	6:05 PM GMT
Moon	7:01 AM GMT (12/18)	1:27 PM GMT (12/18)
Length Of Visible Light:	8h 33m	
Length of Day	6h 59m	

Waning Crescent, 5% Moon Illumination



Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	ENE	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A		Overcast
12:50 AM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	ENE	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A		Mostly Cloudy
1:20 AM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	ENE	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A		Mostly Cloudy
1:50 AM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	East	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A		Mostly Cloudy
2:20 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	ENE	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A		Overcast
2:50 AM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	ENE	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Overcast
3:20 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	NE	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A		Overcast
3:50 AM	39.2 °F / 4.0 °C	37.4 °F / 3.0 °C	93%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	ENE	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A		Drizzle
4:20 AM	39.2 °F / 4.0 °C	37.4 °F / 3.0 °C	93%	30.24 in / 1024 hPa	6.2 miles / 10.0 kilometers	ENE	5.8 mph / 9.3 km/h / 2.6 m/s	-	N/A		Drizzle
4:50 AM	39.2 °F / 4.0 °C	37.4 °F / 3.0 °C	93%	30.27 in / 1025 hPa	6.2 miles / 10.0 kilometers	ENE	5.8 mph / 9.3 km/h /	-	N/A	Rain	Light Rain

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
							2.6 m/s				
5:20 AM	39.2 °F / 4.0 °C	37.4 °F / 3.0 °C	93%	30.27 in / 1025 hPa	6.2 miles / 10.0 kilometers	NE	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Mostly Cloudy
5:50 AM	37.4 °F / 3.0 °C	37.4 °F / 3.0 °C	100%	30.27 in / 1025 hPa	6.2 miles / 10.0 kilometers	NE	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A		Mostly Cloudy
6:20 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.30 in / 1026 hPa	6.2 miles / 10.0 kilometers	NE	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A		Mostly Cloudy
6:50 AM	39.2 °F / 4.0 °C	37.4 °F / 3.0 °C	93%	30.30 in / 1026 hPa	6.2 miles / 10.0 kilometers	Variable	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Mostly Cloudy
7:20 AM	37.4 °F / 3.0 °C	37.4 °F / 3.0 °C	100%	30.30 in / 1026 hPa	6.2 miles / 10.0 kilometers	Calm	Calm	-	N/A		Mostly Cloudy
7:50 AM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	30.33 in / 1027 hPa	6.2 miles / 10.0 kilometers	Variable	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Mostly Cloudy
8:20 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.33 in / 1027 hPa	6.2 miles / 10.0 kilometers	NE	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Mostly Cloudy
8:50 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.33 in / 1027 hPa	6.2 miles / 10.0 kilometers	Variable	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Mostly Cloudy
9:20 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.36 in / 1028 hPa	6.2 miles / 10.0 kilometers	East	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A		Mostly Cloudy
9:50 AM	39.2 °F /	35.6 °F /	87%	30.36 in /	6.2 miles /	NNE	4.6 mph /	-	N/A		Mostly

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
	4.0 °C	2.0 °C		1028 hPa	10.0 kilometers		7.4 km/h / 2.1 m/s				Cloudy
10:20 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.39 in / 1029 hPa	6.2 miles / 10.0 kilometers	ENE	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A		Mostly Cloudy
10:50 AM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.39 in / 1029 hPa	6.2 miles / 10.0 kilometers	NE	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Partly Cloudy
11:20 AM	39.2 °F / 4.0 °C	37.4 °F / 3.0 °C	93%	30.39 in / 1029 hPa	6.2 miles / 10.0 kilometers	WSW	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Partly Cloudy
11:50 AM	39.2 °F / 4.0 °C	37.4 °F / 3.0 °C	93%	30.39 in / 1029 hPa	-	WSW	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Clear
12:20 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	30.39 in / 1029 hPa	-	Variable	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
12:50 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	30.42 in / 1030 hPa	-	Calm	Calm	-	N/A		Clear
1:20 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	30.42 in / 1030 hPa	-	WSW	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
1:50 PM	42.8 °F / 6.0 °C	37.4 °F / 3.0 °C	81%	30.42 in / 1030 hPa	-	West	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
2:20 PM	42.8 °F / 6.0 °C	39.2 °F / 4.0 °C	87%	30.42 in / 1030 hPa	-	WSW	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
2:50 PM	41.0 °F / 5.0 °C	37.4 °F / 3.0 °C	87%	30.42 in / 1030 hPa	-	Calm	Calm	-	N/A		Clear
3:20 PM	41.0 °F / 5.0 °C	35.6 °F / 2.0 °C	81%	30.45 in / 1031 hPa	-	West	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
3:50 PM	39.2 °F / 4.0 °C	35.6 °F / 2.0 °C	87%	30.45 in / 1031 hPa	-	West	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
4:20 PM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	30.45 in / 1031 hPa	-	SW	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
4:50 PM	35.6 °F / 2.0 °C	33.8 °F / 1.0 °C	93%	30.48 in / 1032 hPa	-	West	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
5:20 PM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.48 in / 1032 hPa	-	West	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
5:50 PM	33.8 °F / 1.0 °C	32.0 °F / 0.0 °C	93%	30.48 in / 1032 hPa	2.2 miles / 3.5 kilometers	West	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Mist
6:20 PM	32.0 °F / 0.0 °C	30.2 °F / - 1.0 °C	93%	30.51 in / 1033 hPa	3.7 miles / 6.0 kilometers	WSW	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A	Fog	Shallow Fog
6:50 PM	30.2 °F / - 1.0 °C	30.2 °F / - 1.0 °C	100%	30.51 in / 1033 hPa	-	WSW	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Mist
7:20 PM	30.2 °F / - 1.0 °C	30.2 °F / - 1.0 °C	100%	30.51 in / 1033 hPa	-	WSW	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
7:50 PM	30.2 °F / - 1.0 °C	30.2 °F / - 1.0 °C	100%	30.51 in / 1033 hPa	-	West	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Clear
8:20 PM	30.2 °F / - 1.0 °C	28.4 °F / - 2.0 °C	93%	30.51 in / 1033 hPa	3.1 miles / 5.0 kilometers	NW	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A	Fog	Shallow Fog
8:50 PM	30.2 °F / - 1.0 °C	30.2 °F / - 1.0 °C	100%	30.51 in / 1033 hPa	3.1 miles / 5.0 kilometers	Calm	Calm	-	N/A	Fog	Shallow Fog
9:20 PM	30.2 °F / - 1.0 °C	28.4 °F / - 2.0 °C	93%	30.54 in / 1034 hPa	3.1 miles / 5.0 kilometers	Calm	Calm	-	N/A	Fog	Shallow Fog
9:50 PM	30.2 °F / - 1.0 °C	28.4 °F / - 2.0 °C	93%	30.54 in / 1034 hPa	2.8 miles / 4.5 kilometers	Calm	Calm	-	N/A	Fog	Shallow Fog
10:20 PM	30.2 °F / - 1.0 °C	28.4 °F / - 2.0 °C	93%	30.54 in / 1034 hPa	3.1 miles / 5.0 kilometers	Calm	Calm	-	N/A	Fog	Patches of Fog
10:50 PM	28.4 °F / - 2.0 °C	28.4 °F / - 2.0 °C	100%	30.54 in / 1034 hPa	1.9 miles / 3.0 kilometers	West	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A	Fog	Patches of Fog
11:20 PM	26.6 °F / - 3.0 °C	26.6 °F / - 3.0 °C	100%	30.57 in / 1035 hPa	0.6 miles / 0.9 kilometers	Calm	Calm	-	N/A	Fog	Light Freezing Fog
11:50 PM	26.6 °F / - 3.0 °C	26.6 °F / - 3.0 °C	100%	30.57 in / 1035 hPa	0.3 miles / 0.4 kilometers	SW	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A	Fog	Fog

Daily Summary for December 19, 2006

[Next Day »](#)

	Actual	Average	Record
Temperature			
Mean Temperature	34 °F / 1 °C	-	
Max Temperature	41 °F / 5 °C	-	- ()

Astronomy History:

December 19, 2006	Rise:	Set:
Actual Time	8:45 AM GMT	3:44 PM GMT

Weather Data (Winter – Low-rises)

Min Temperature	28 °F / -2 °C	-	- ()
Degree Days			
Heating Degree Days	32		
Moisture			
Dew Point	30 °F / -2 °C		
Average Humidity	97		
Maximum Humidity	100		
Minimum Humidity	93		
Precipitation			
Precipitation	0.00 in / 0.0 cm	-	- ()
Sea Level Pressure			
Sea Level Pressure	30.56 in / 1035 hPa		
Wind			
Wind Speed	1 mph / 2 km/h ()		
Max Wind Speed	5 mph / 7 km/h		
Max Gust Speed	-		
Visibility	2.2 miles / 3.6 kilometers		
Events	Fog		

T = Trace of Precipitation, MM = Missing Value

Source: Averaged Metar Reports

Civil Twilight	7:58 AM GMT	4:31 PM GMT
Nautical Twilight	7:09 AM GMT	5:20 PM GMT
Astronomical Twilight	6:23 AM GMT	6:05 PM GMT
Moon	8:25 AM GMT	1:55 PM GMT
Length Of Visible Light:	8h 33m	
Length of Day	6h 59m	

Waning Crescent, 1% Moon Illumination



12 / 19

12 / 20

New

12 / 27

First

Quarter

1 / 3

Full

1 / 11

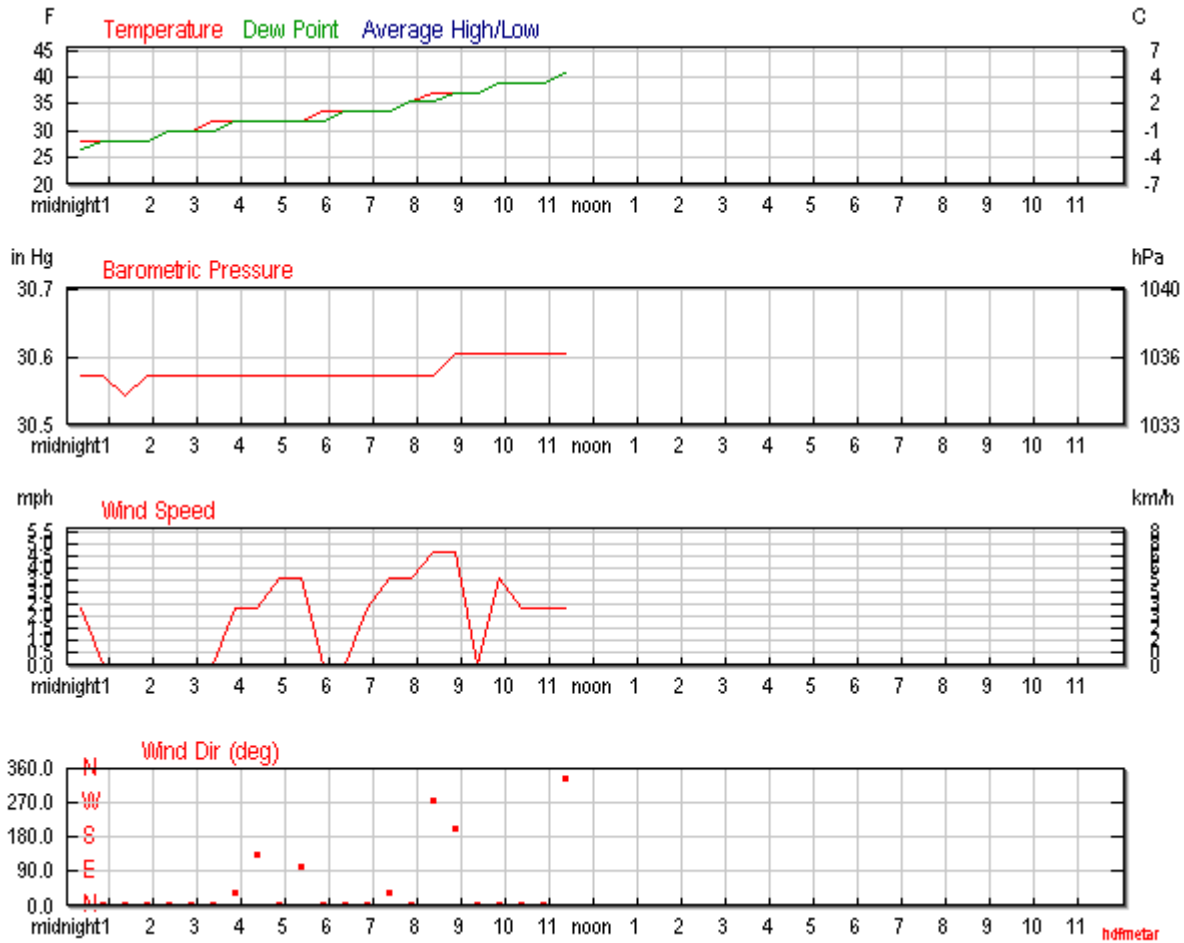
Last

Quarter



For more information about the solar system,
» [View the Full Star Chart!](#)

Weather Data (Winter – Low-rises)



Hourly Observations

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
midnight	28	25		30.58		0	0				
1	28	25		30.58		0	0				
2	29	26		30.58		0	0				
3	30	27		30.58		0	0				
4	31	28		30.58		0	0				
5	32	29		30.58		0	15				
6	33	30		30.58		0	0				
7	34	31		30.58		0	15				
8	35	32		30.58		0	18				
9	36	33		30.60		0	20				
10	37	34		30.60		0	15				
11	38	35		30.60		360	15				
noon	39	36		30.60		360	15				
1	40	37		30.60		360	15				
2	40	37		30.60		360	15				
3	40	37		30.60		360	15				
4	40	37		30.60		360	15				
5	40	37		30.60		360	15				
6	40	37		30.60		360	15				
7	40	37		30.60		360	15				
8	40	37		30.60		360	15				
9	40	37		30.60		360	15				
10	40	37		30.60		360	15				
11	40	37		30.60		360	15				

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation	Events	Conditions
12:20 AM	28.4 °F / -2.0 °C	26.6 °F / -3.0 °C	93%	30.57 in / 1035 hPa	0.2 miles / 0.3 kilometers	SW	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A	Fog	Light Freezing Fog
12:50 AM	28.4 °F / -2.0 °C	28.4 °F / -2.0 °C	100%	30.57 in / 1035 hPa	0.2 miles / 0.2 kilometers	Calm	Calm	-	N/A	Fog	Light Freezing Fog
1:20 AM	28.4 °F / -2.0 °C	28.4 °F / -2.0 °C	100%	30.54 in / 1034 hPa	0.2 miles / 0.3 kilometers	Calm	Calm	-	N/A	Fog	Light Freezing Fog
1:50 AM	28.4 °F / -2.0 °C	28.4 °F / -2.0 °C	100%	30.57 in / 1035 hPa	0.6 miles / 0.9 kilometers	Calm	Calm	-	N/A	Fog	Light Freezing Fog
2:20 AM	30.2 °F / -1.0 °C	30.2 °F / -1.0 °C	100%	30.57 in / 1035 hPa	1.9 miles / 3.0 kilometers	Calm	Calm	-	N/A		Overcast
2:50 AM	30.2 °F / -1.0 °C	30.2 °F / -1.0 °C	100%	30.57 in / 1035 hPa	2.5 miles / 4.0 kilometers	Calm	Calm	-	N/A		Overcast
3:20 AM	32.0 °F / 0.0 °C	30.2 °F / -1.0 °C	93%	30.57 in / 1035 hPa	-	Calm	Calm	-	N/A		Overcast
3:50 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.57 in / 1035 hPa	3.1 miles / 5.0 kilometers	NNE	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Overcast
4:20 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.57 in / 1035 hPa	-	SE	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A		Overcast
4:50 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.57 in / 1035 hPa	3.1 miles / 5.0 kilometers	Variable	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Overcast
5:20 AM	32.0 °F / 0.0 °C	32.0 °F / 0.0 °C	100%	30.57 in / 1035 hPa	3.1 miles / 5.0 kilometers	East	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A		Overcast
5:50 AM	33.8 °F /	32.0 °F /	93%	30.57 in /	-	Calm	Calm	-	N/A		Overcast

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation Events	Conditions
	1.0 °C	0.0 °C		1035 hPa						
6:20 AM	33.8 °F / 1.0 °C	33.8 °F / 1.0 °C	100%	30.57 in / 1035 hPa	-	Calm	Calm	-	N/A	Overcast
6:50 AM	33.8 °F / 1.0 °C	33.8 °F / 1.0 °C	100%	30.57 in / 1035 hPa	2.8 miles / 4.5 kilometers	Variable	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A	Mostly Cloudy
7:20 AM	33.8 °F / 1.0 °C	33.8 °F / 1.0 °C	100%	30.57 in / 1035 hPa	-	NNE	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A	Mostly Cloudy
7:50 AM	35.6 °F / 2.0 °C	35.6 °F / 2.0 °C	100%	30.57 in / 1035 hPa	3.7 miles / 6.0 kilometers	Variable	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A	Mostly Cloudy
8:20 AM	37.4 °F / 3.0 °C	35.6 °F / 2.0 °C	93%	30.57 in / 1035 hPa	-	West	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A	Scattered Clouds
8:50 AM	37.4 °F / 3.0 °C	37.4 °F / 3.0 °C	100%	30.60 in / 1036 hPa	2.8 miles / 4.5 kilometers	SSW	4.6 mph / 7.4 km/h / 2.1 m/s	-	N/A	Scattered Clouds
9:20 AM	37.4 °F / 3.0 °C	37.4 °F / 3.0 °C	100%	30.60 in / 1036 hPa	-	Calm	Calm	-	N/A	Scattered Clouds
9:50 AM	39.2 °F / 4.0 °C	39.2 °F / 4.0 °C	100%	30.60 in / 1036 hPa	-	Variable	3.5 mph / 5.6 km/h / 1.5 m/s	-	N/A	Scattered Clouds
10:20 AM	39.2 °F / 4.0 °C	39.2 °F / 4.0 °C	100%	30.60 in / 1036 hPa	2.8 miles / 4.5 kilometers	Variable	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A	Mostly Cloudy
10:50 AM	39.2 °F / 4.0 °C	39.2 °F / 4.0 °C	100%	30.60 in / 1036 hPa	2.8 miles / 4.5 kilometers	Variable	2.3 mph / 3.7 km/h /	-	N/A	Mostly Cloudy

Weather Data (Winter – Low-rises)

Time(GMT)	Temperature	Dew Point	Humidity	Sea Level Pressure	Visibility	Wind Direction	Wind Speed	Gust Speed	Precipitation Events	Conditions
							1.0 m/s			
11:20 AM	41.0 °F / 5.0 °C	41.0 °F / 5.0 °C	100%	30.60 in / 1036 hPa	3.7 miles / 6.0 kilometers	NNW	2.3 mph / 3.7 km/h / 1.0 m/s	-	N/A	Scattered Clouds