



# Santa Fe Trail Ranch

Climatological Data  
for

2014

The climatological data in this document represents a compilation of the Weather Stats pages from the original Santa Fe Trail Ranch web site and continuing data collection since moving to the new SFTR web site.

Until April 2012, longtime resident Walt Wolff collected and posted daily weather data. But the wintery weather and work associated with maintaining the beautiful Loma Lobo property caused Joyce and Walt to switch to part-time status. Walt gave Robert L. Scott the weather equipment and Bob posted the weather updates until his equipment failed in January 2018. Since then, the data has come from the StargateCOlorado weather station (same type of equipment that Walt/Bob used) maintained by Ernie Parker / Sharon Sorenson.

The data is broken into two sections: the charts in the first section are a synopsis of the weather on the Ranch. For more detailed data (and an aid to help you sleep!), see the monthly climatological tables in the second section.

#### Notes:

- The StargateCOlorado weather station is at the south end of the Ranch and at a higher elevation than the station maintained by Walt Wolff & Bob Scott. As a result, you will find that, on average, the temperature readings will be slightly lower, and the precipitation readings will be slightly higher than those reported by Bob/Walt's stations.
- The data shown on the various pages starts at a high level and gets more detailed the further down you go.
  - The highest-level charts show the precipitation, snow, temperature, and winds for the entire year.
  - The middle-level charts show the temperature and winds for each month of the year.
  - The lowest-level tables provide all the data collected by the weather station.
  - The snow data has only been collected since 2015 by Ernie / Sharon and does not come from the weather station.
  - What's the definition of "Mean Temperature"? Unlike most weather information, where the "Average Temperature" is just the average of the highest and lowest temperatures of the day, the weather station captures the temperature every 15 minutes, collecting 96 readings per day. The "Mean Temperature" is the average of all 96 readings, giving you a more accurate value.
- Prior to 2022, the times shown in the climatological tables are based on a 12-hour (AM/PM) clock. Starting in 2022, the times listed are based on a 24-hour clock. The data collection program suddenly switched modes.

Enjoy!!

--Ernie Parker

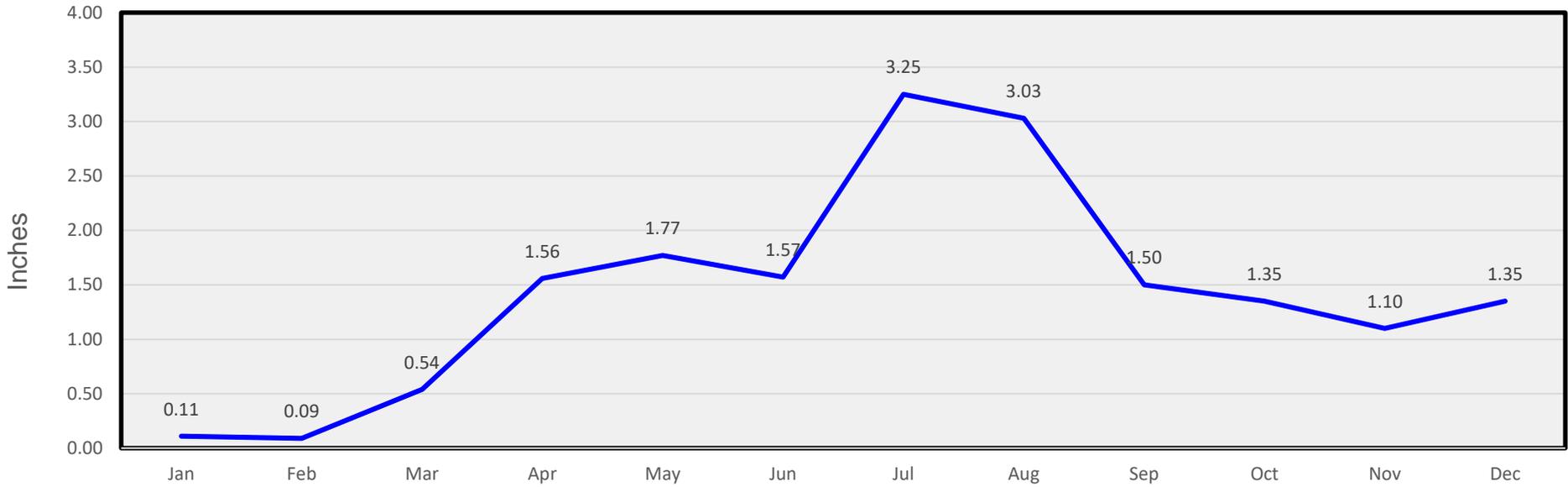
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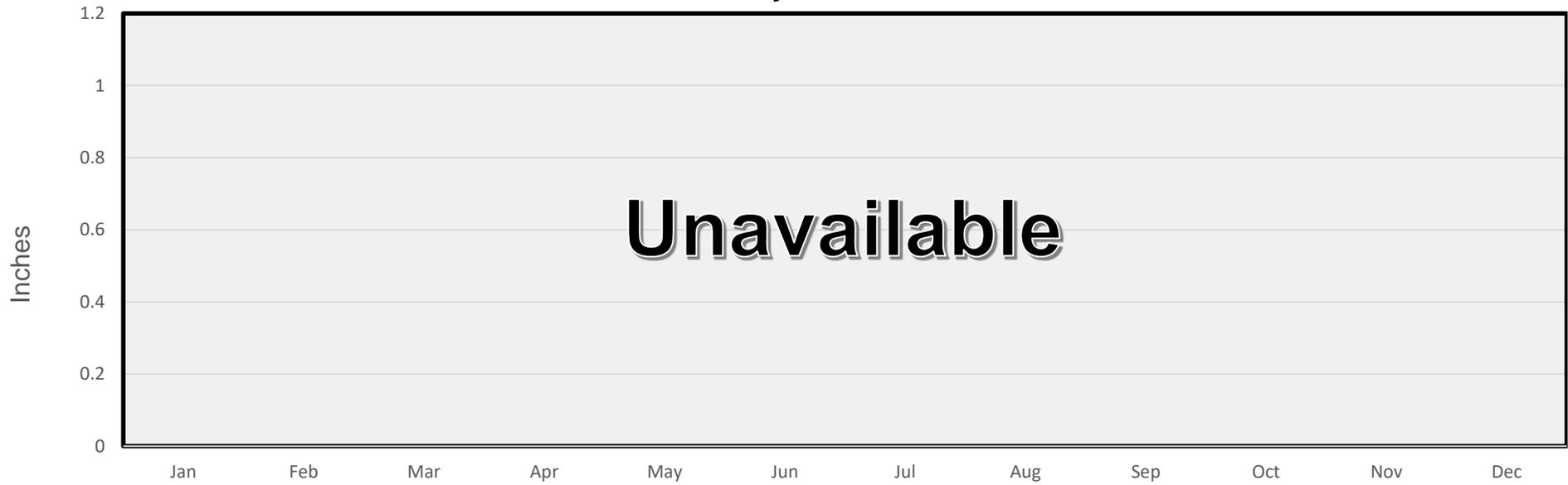
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# Charts

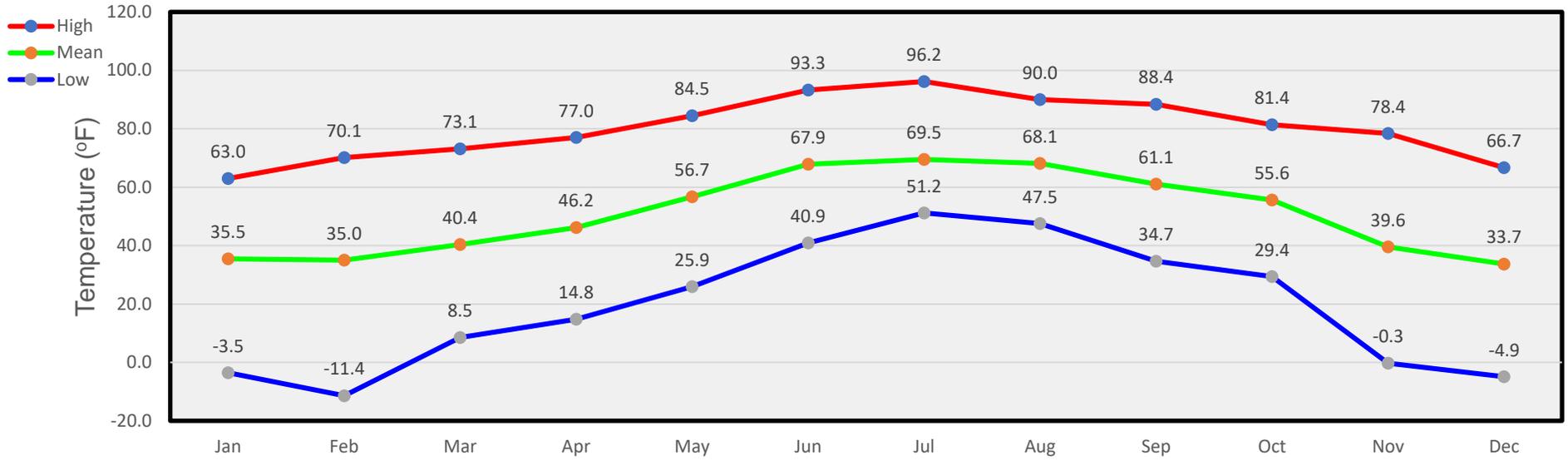
### Monthly Precipitation



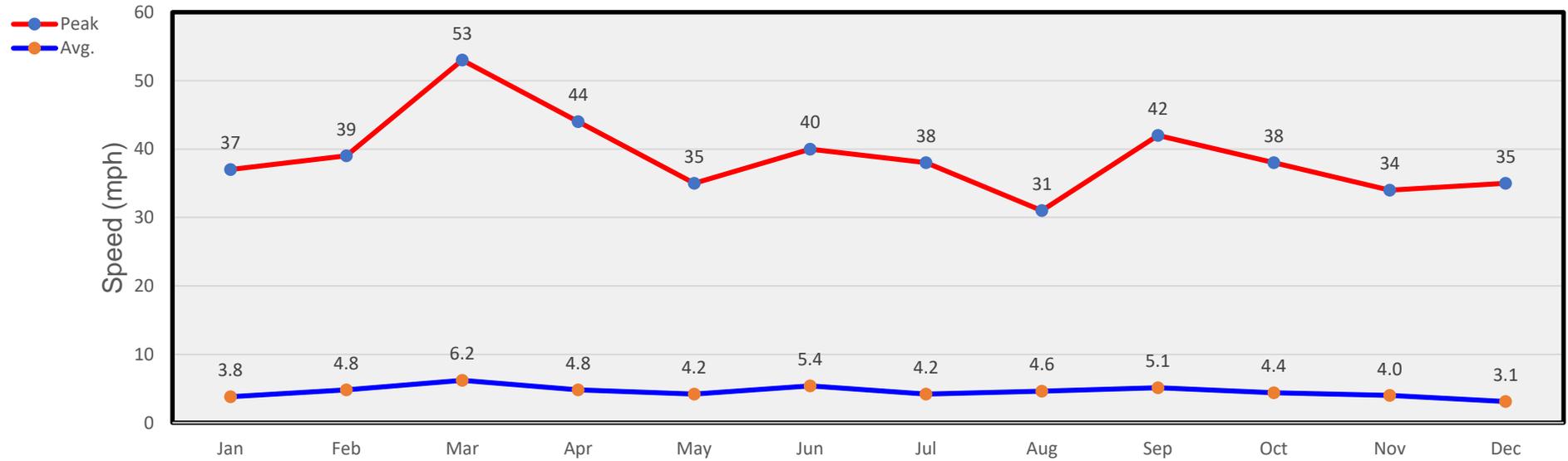
### Monthly Snow



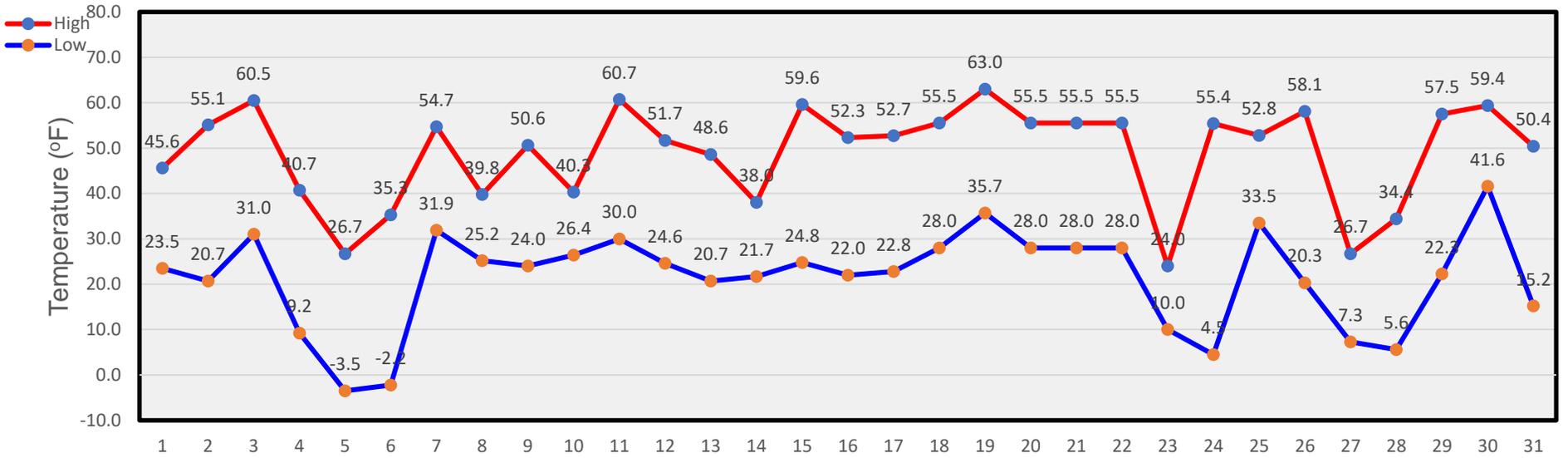
### Monthly Temperatures



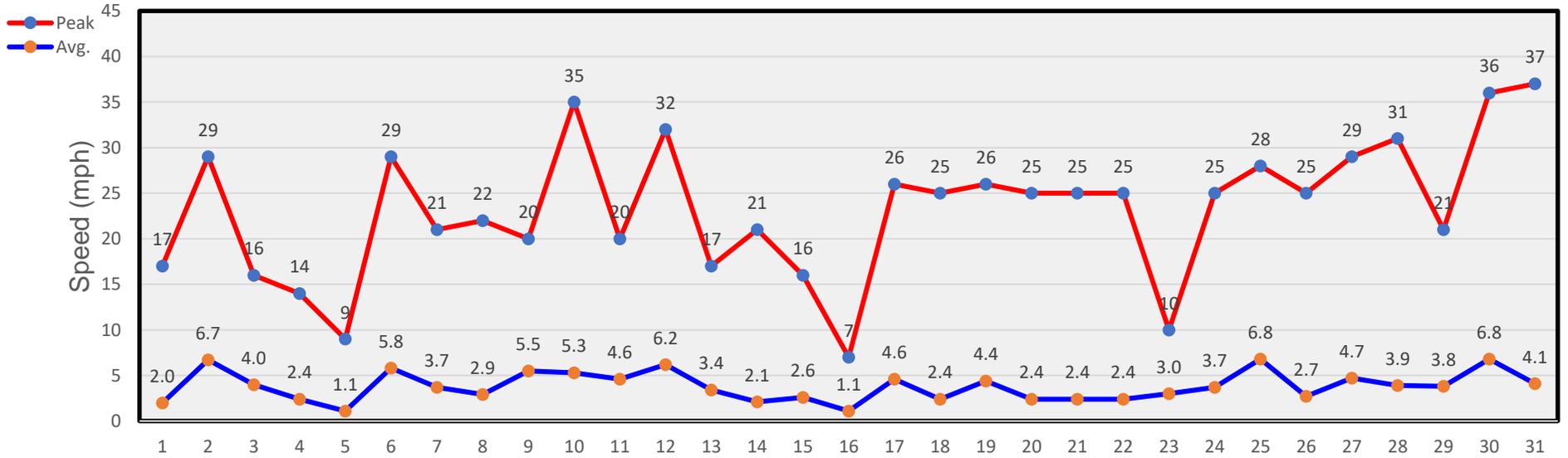
### Monthly Winds



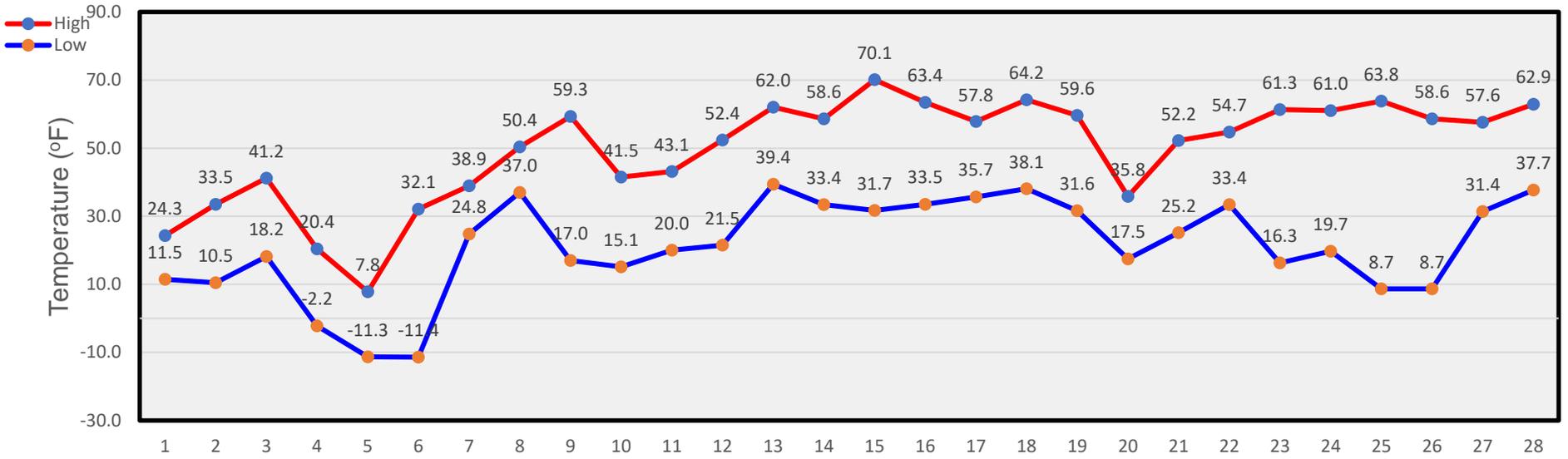
### January Temperatures



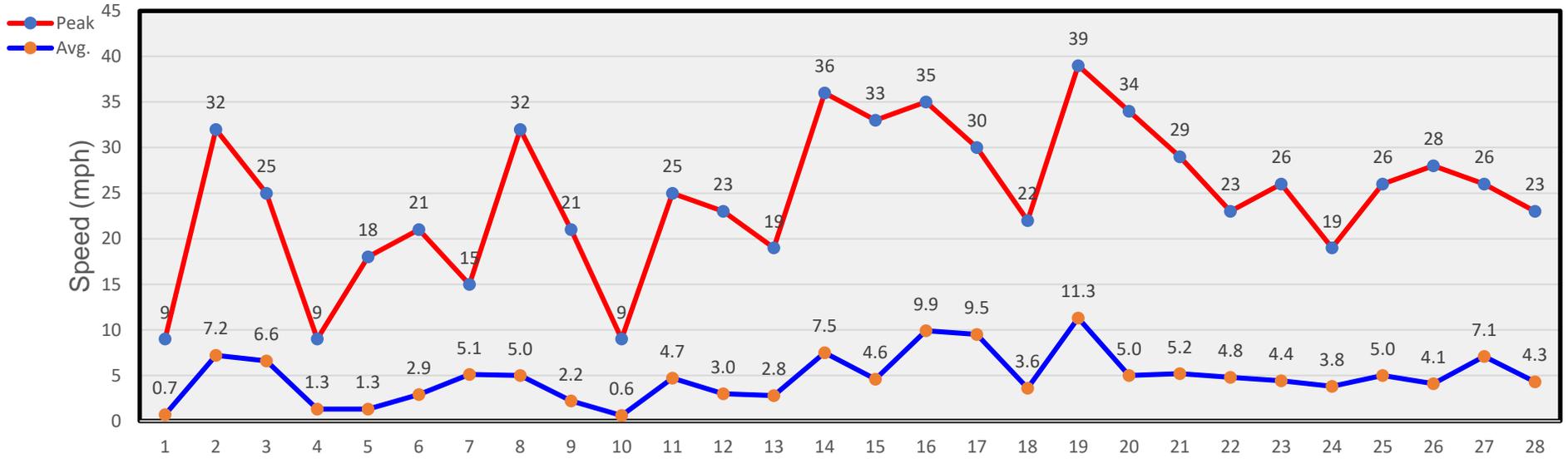
### January Winds



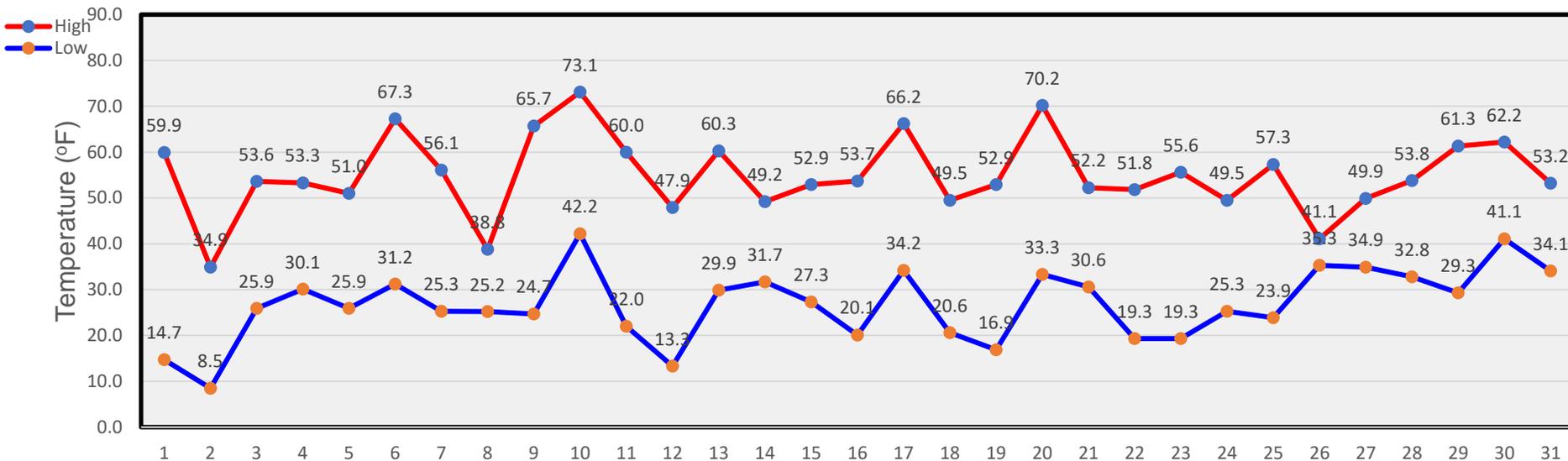
### February Temperatures



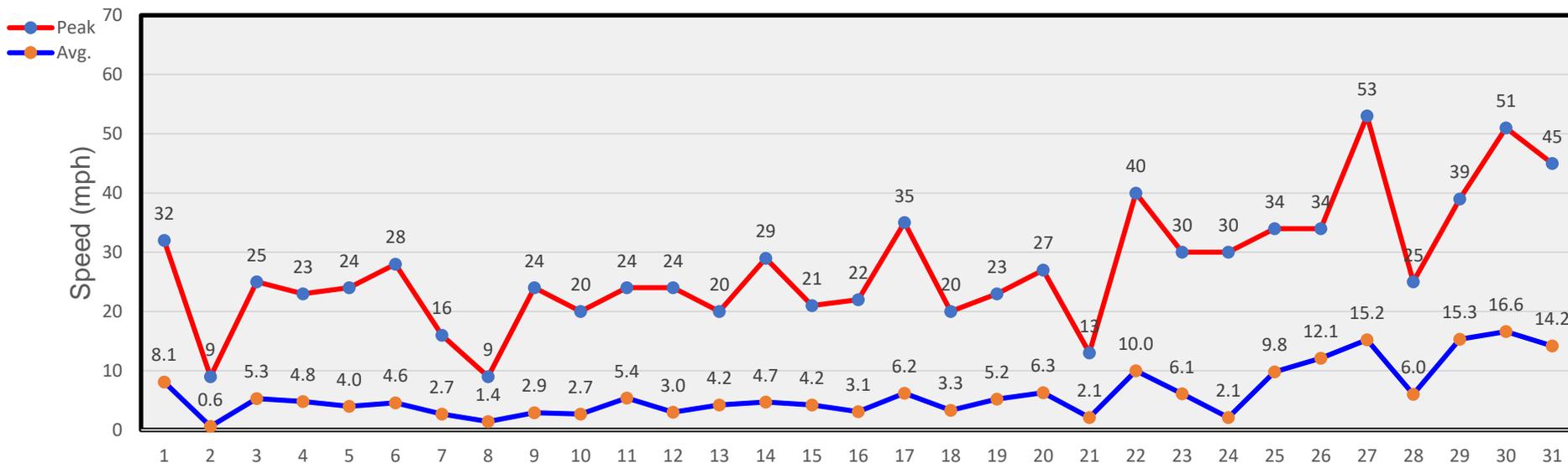
### February Winds



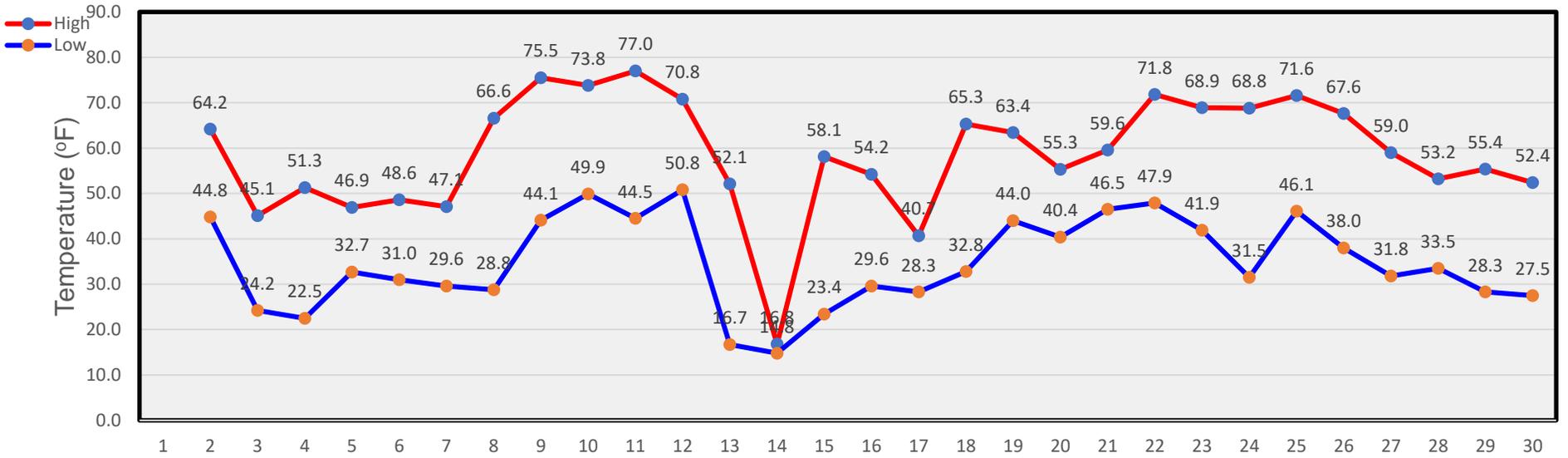
### March Temperatures



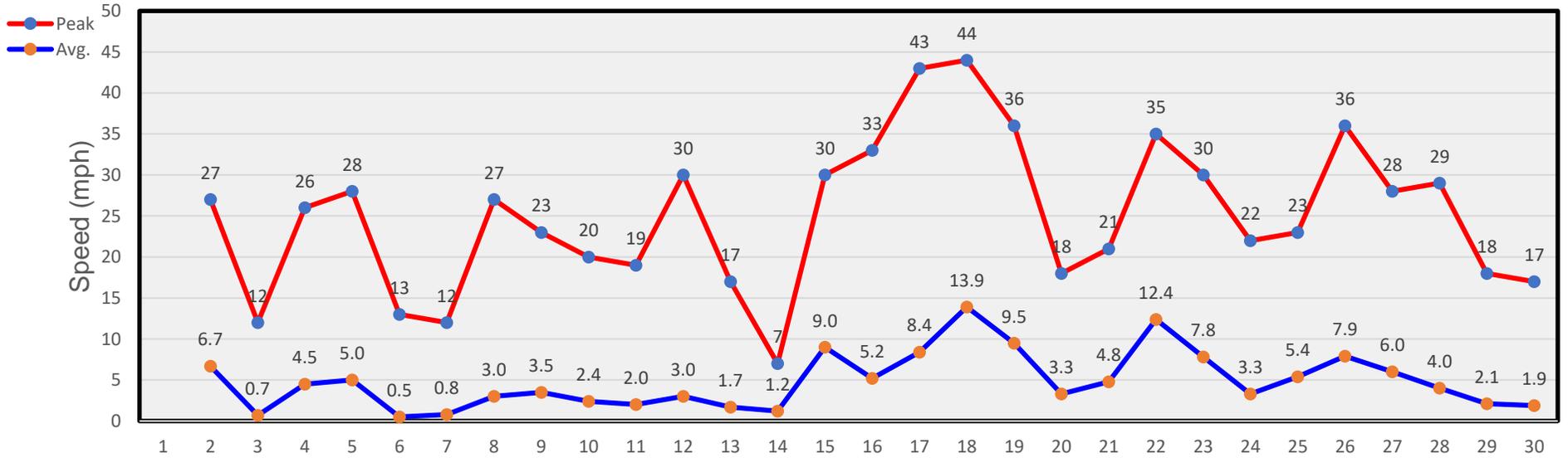
### March Winds



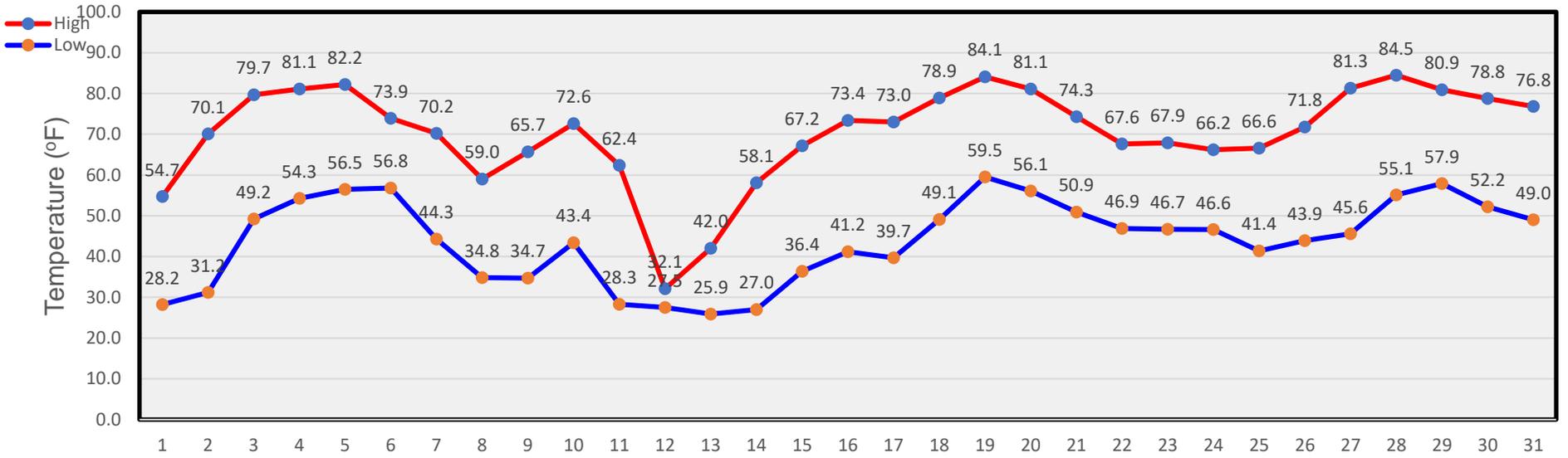
### April Temperatures



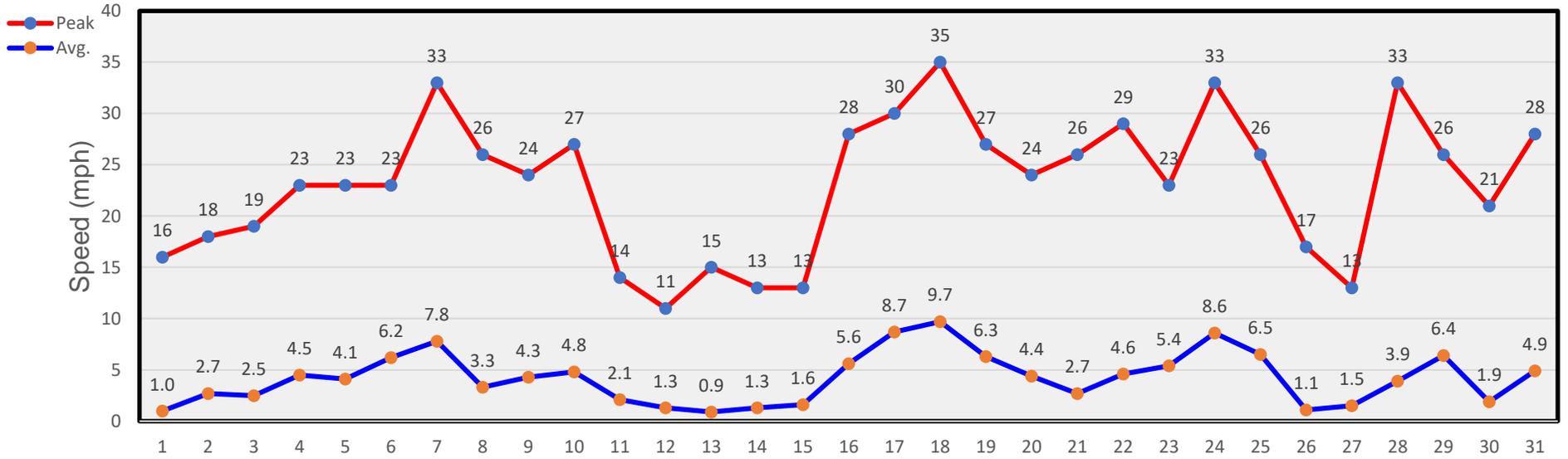
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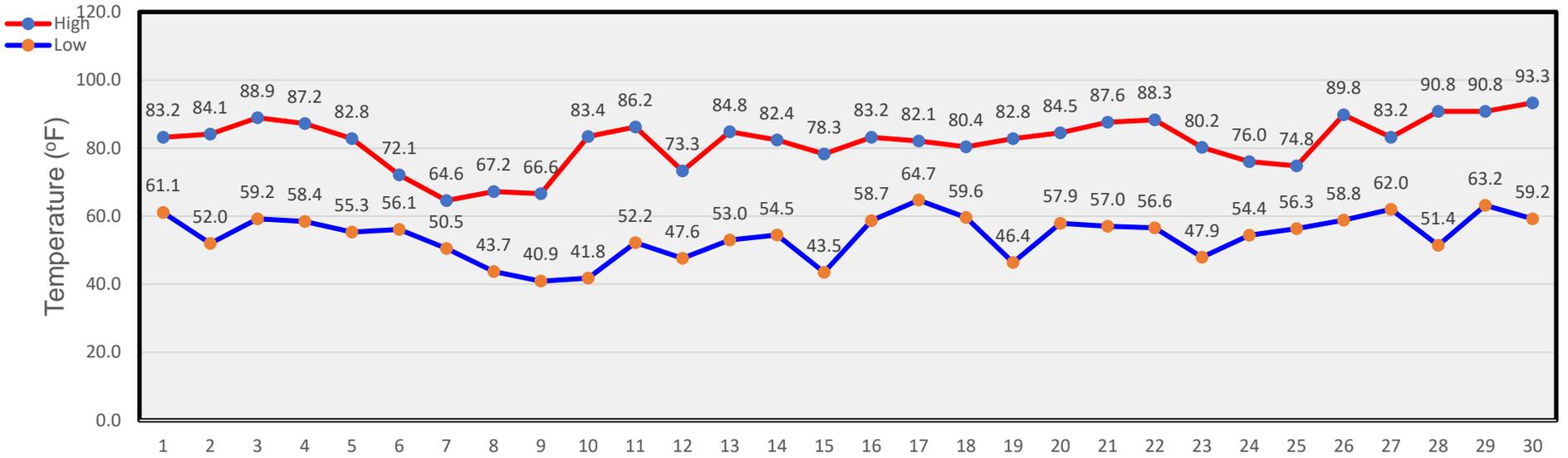
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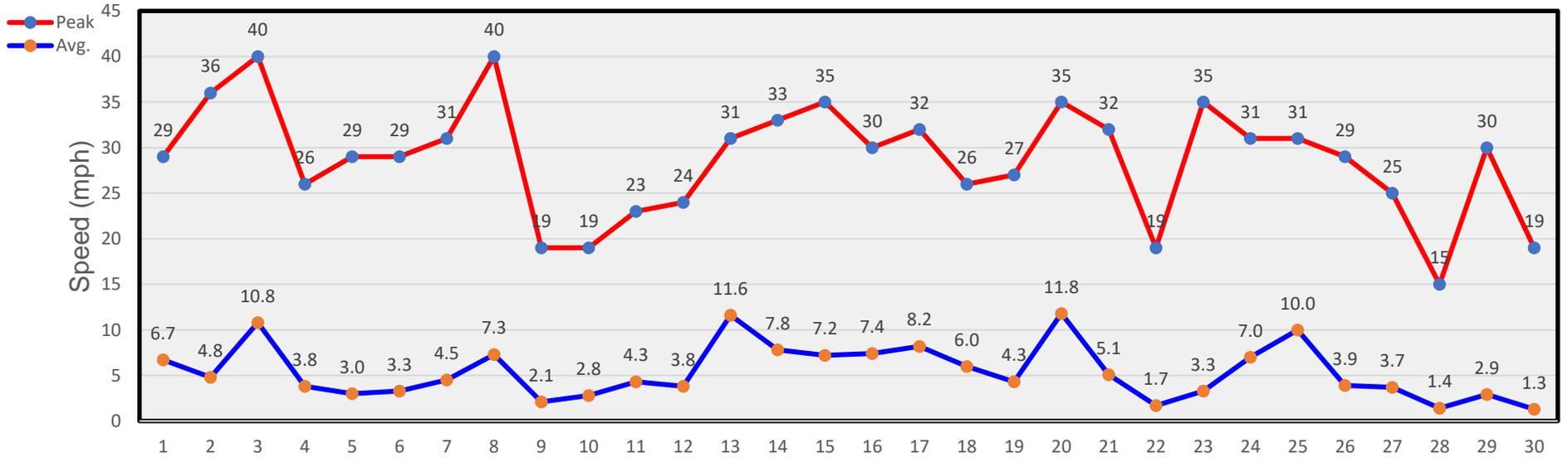
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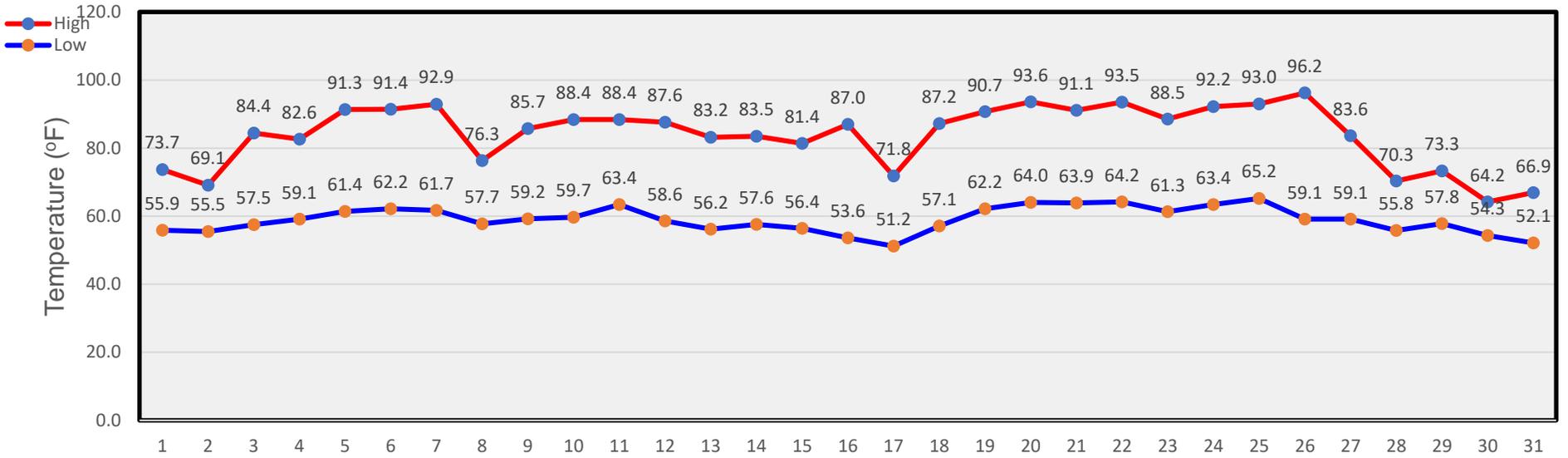
### June Temperatures



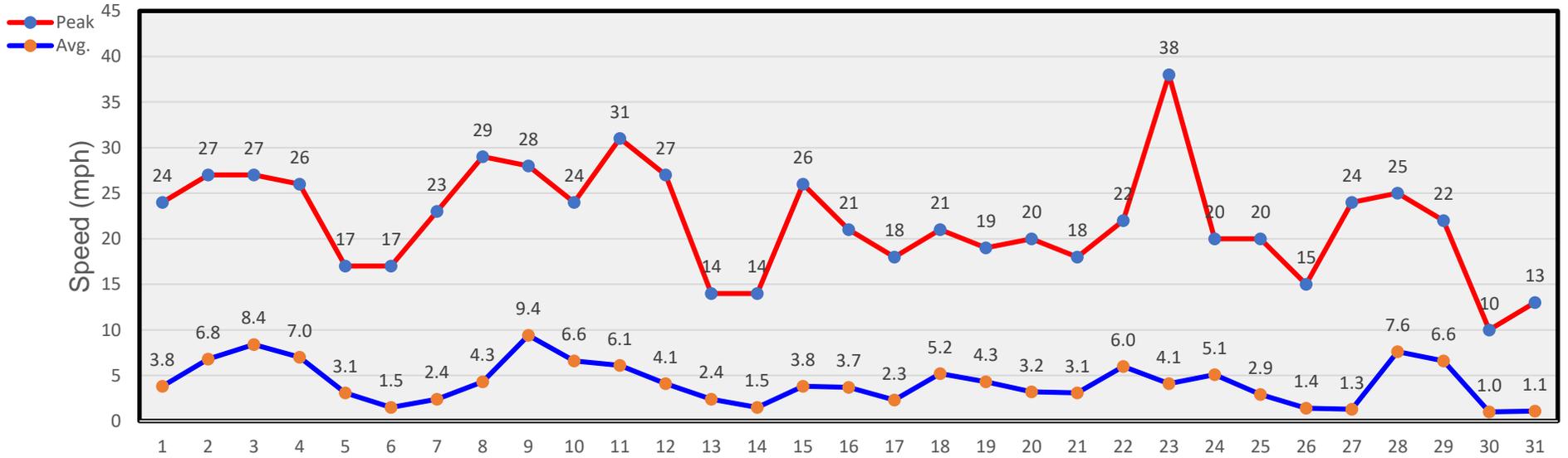
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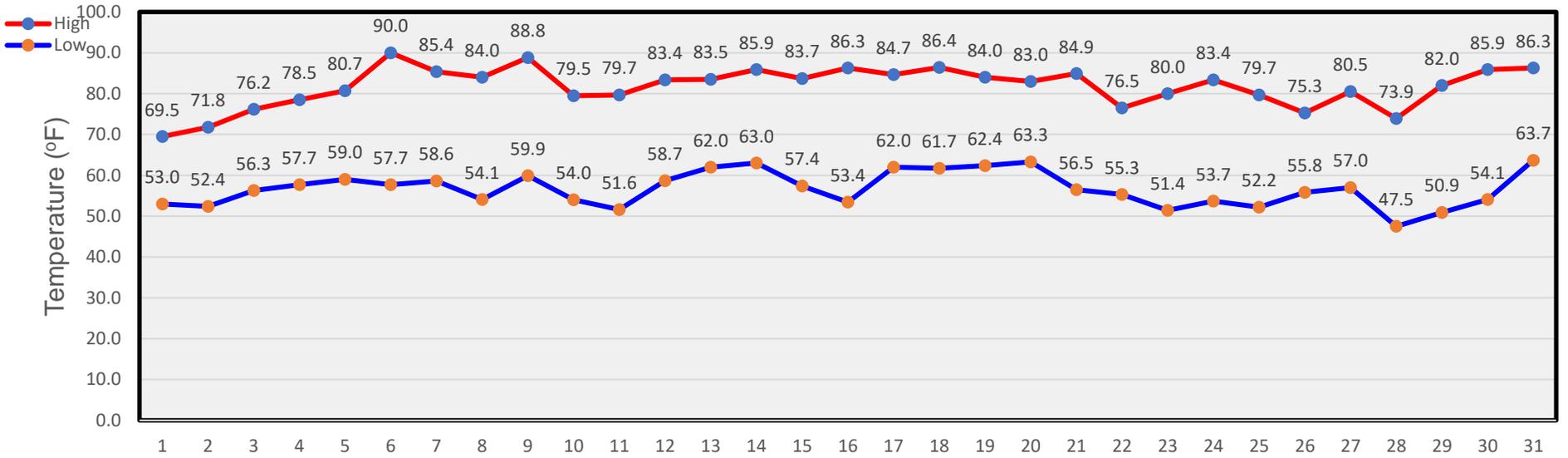
## July Temperatures



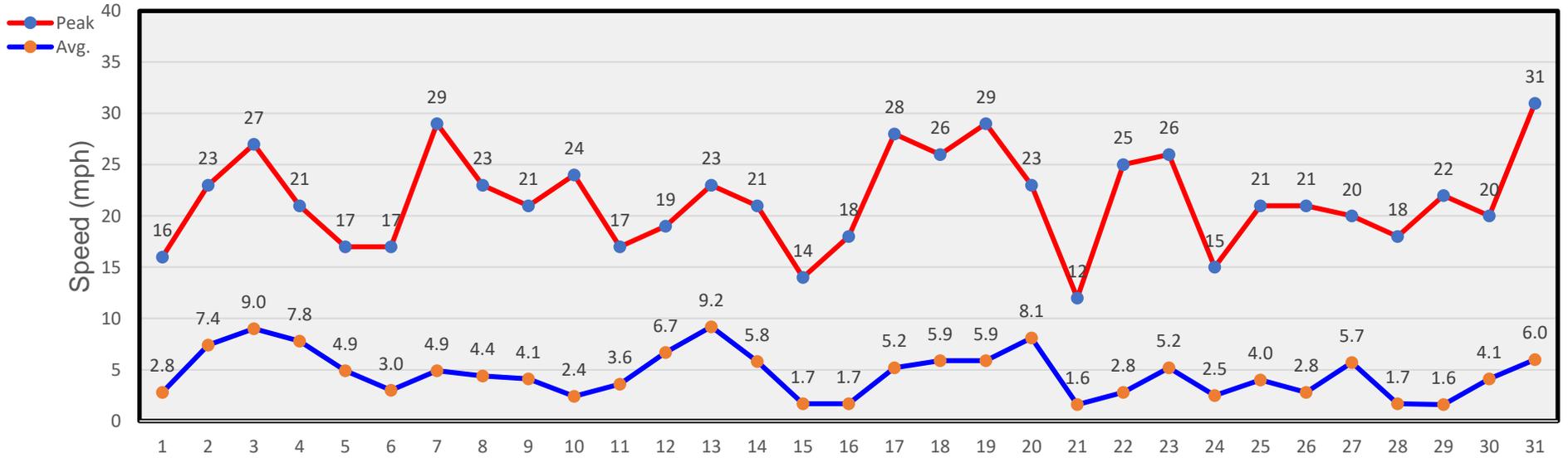
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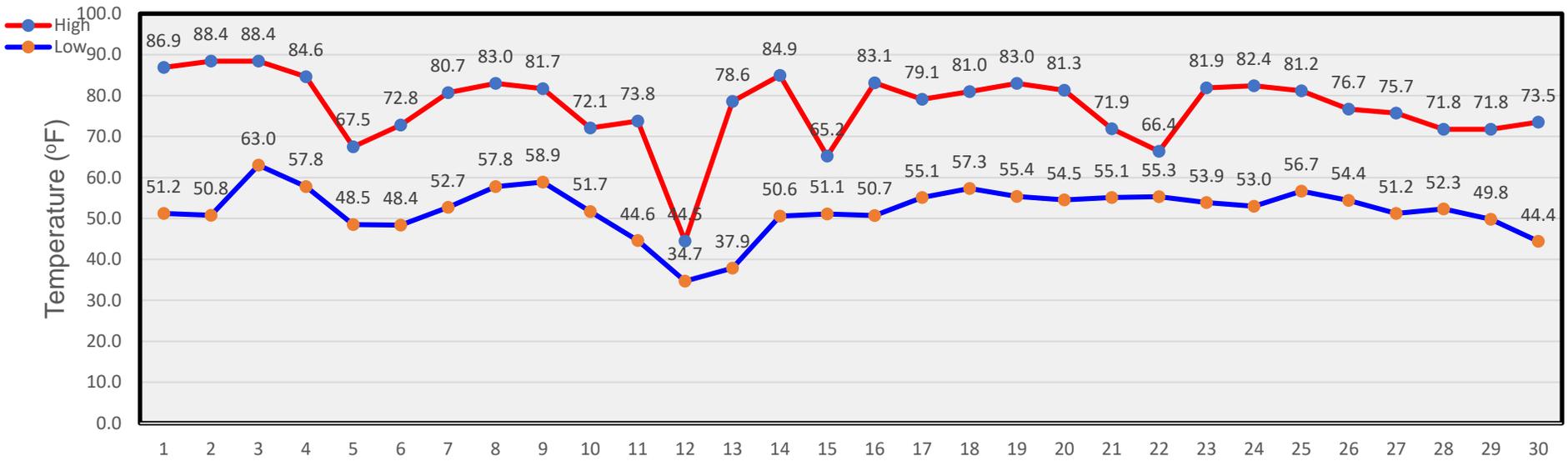
### August Temperatures



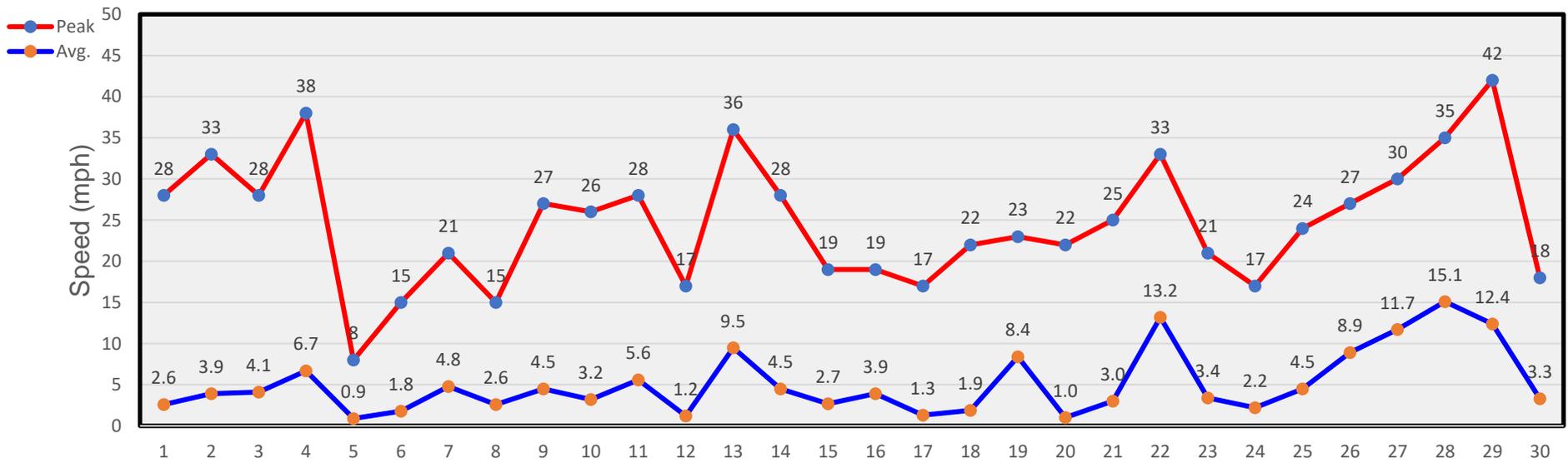
### August Winds



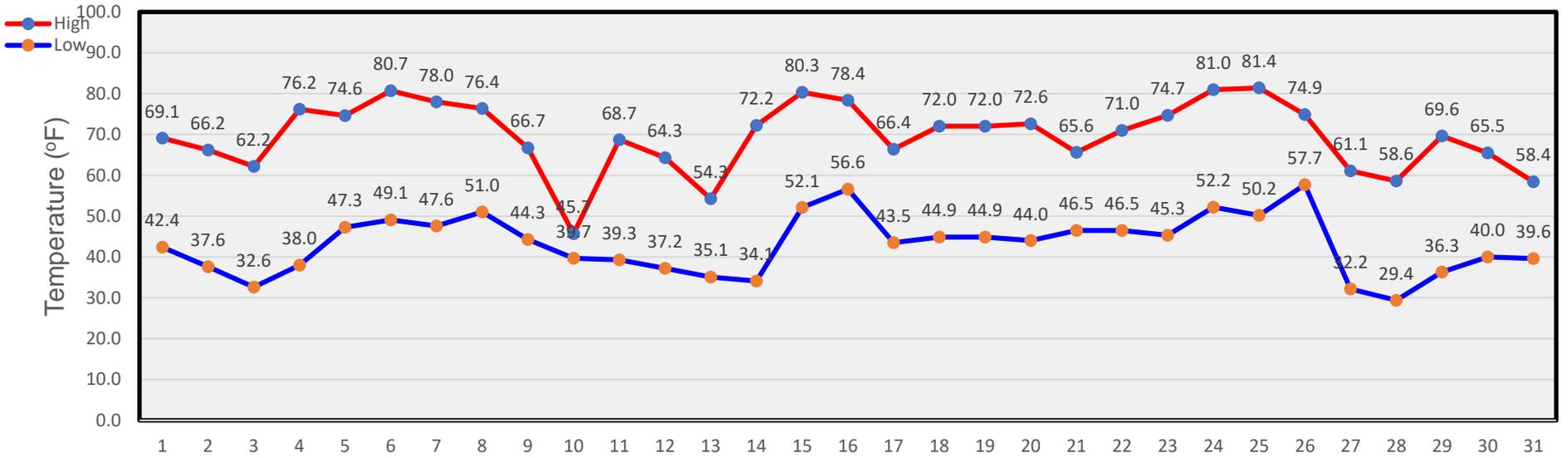
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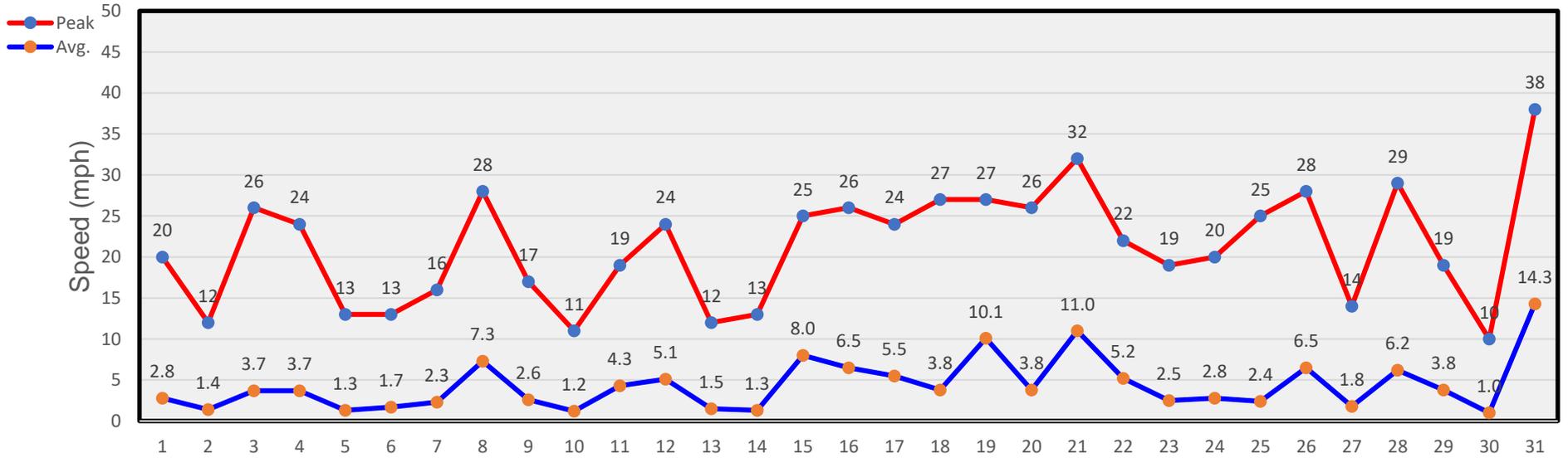
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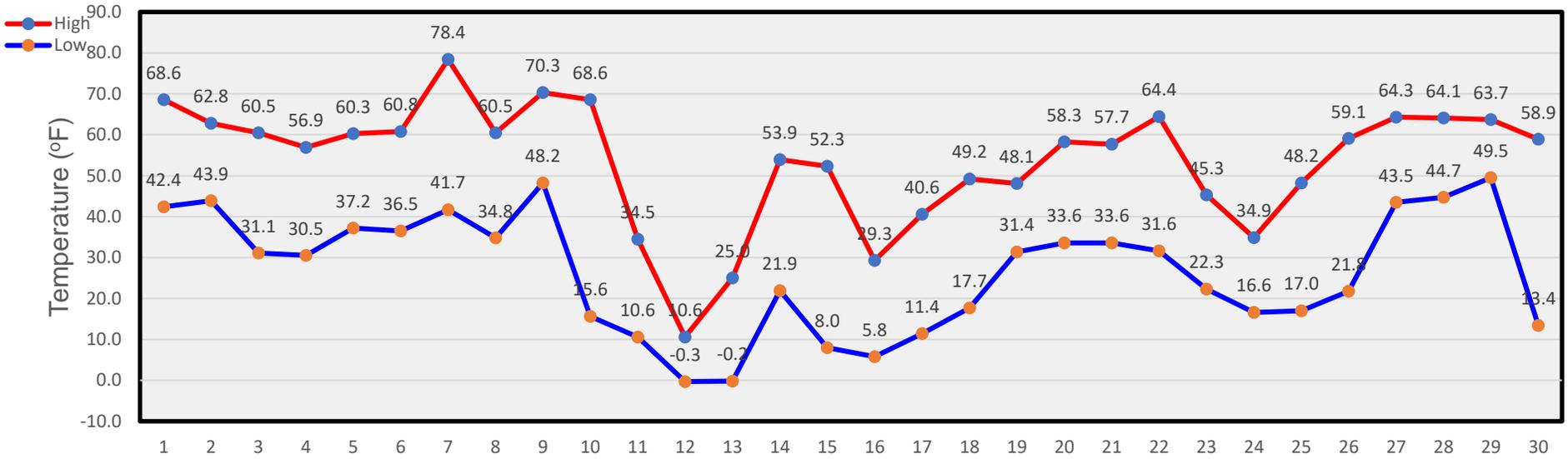
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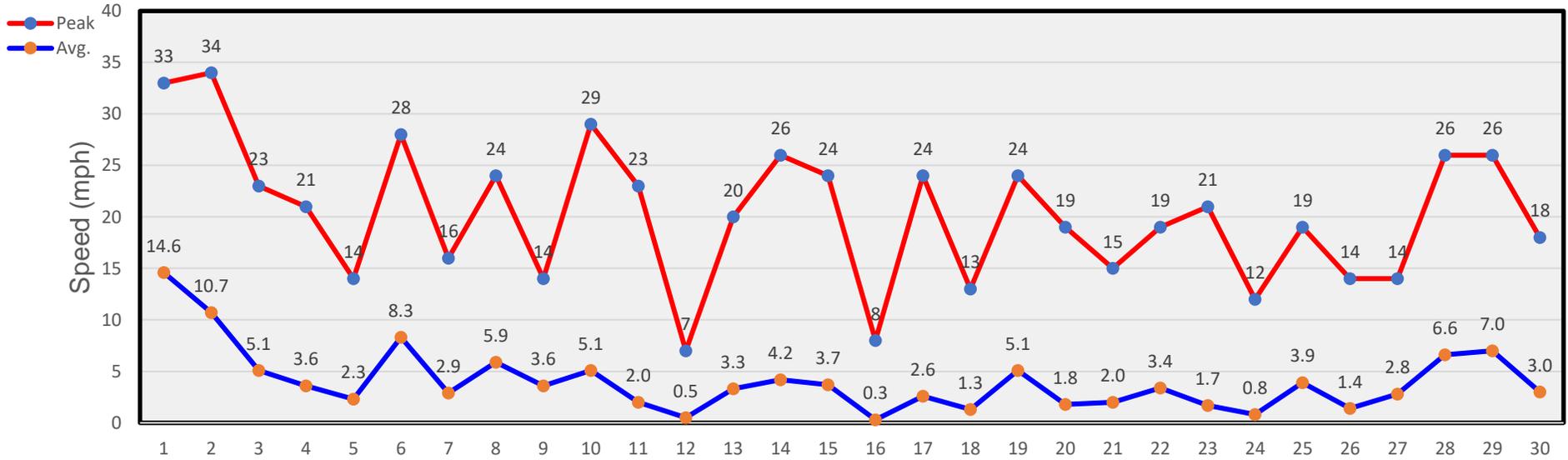
### October Winds



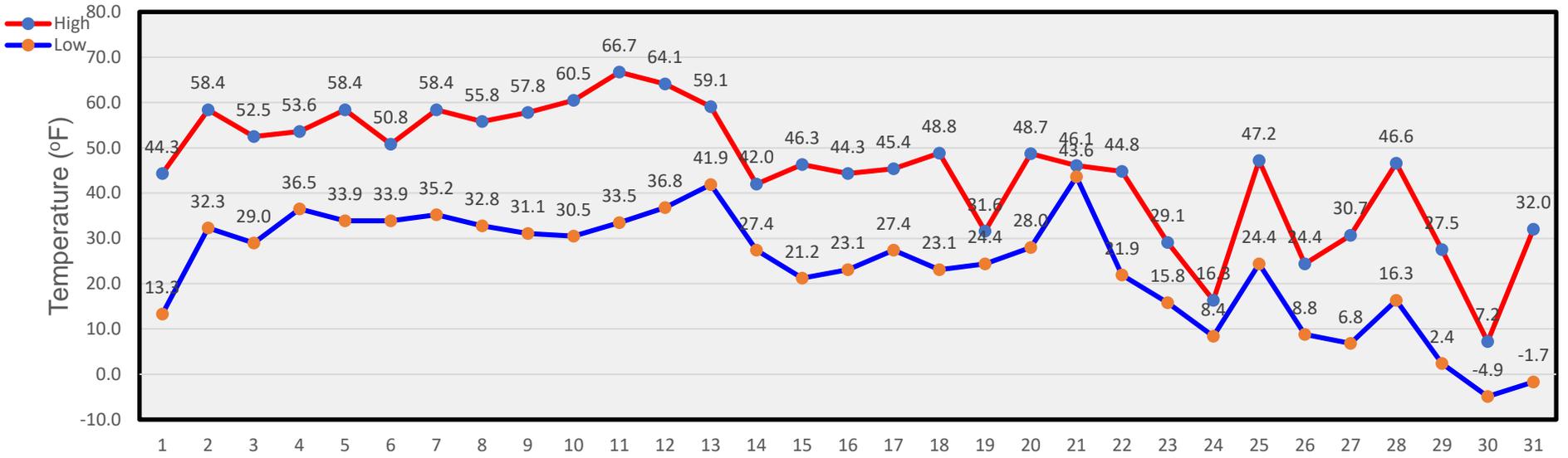
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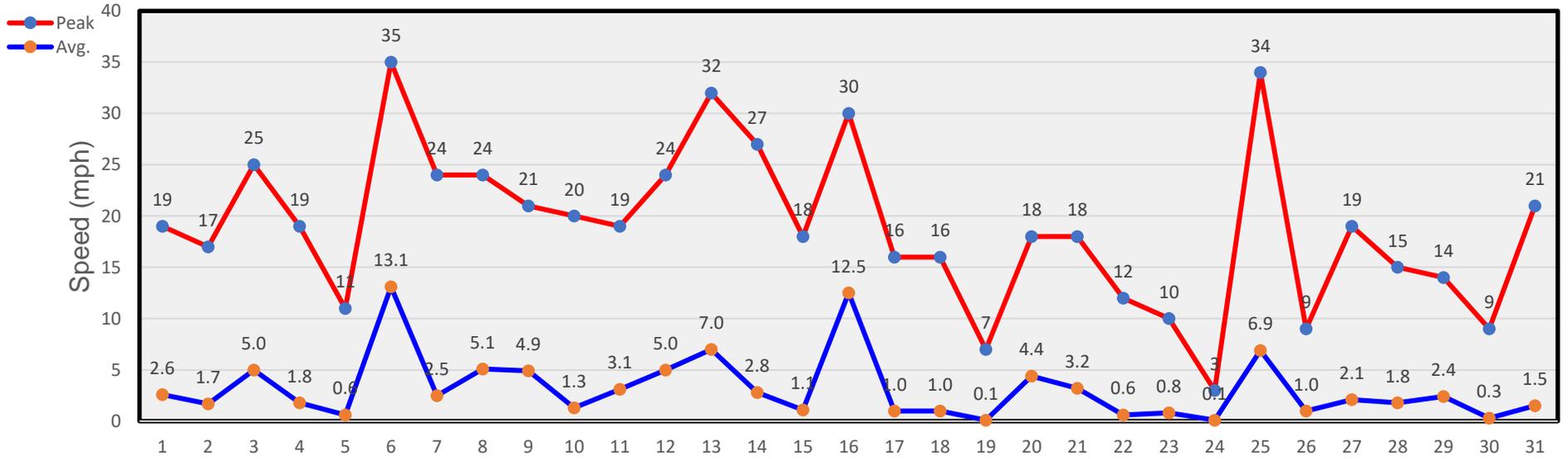
### November Winds



### December Temperatures



### December Winds



# Tables

## January

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	35.6	45.6	9:30a	23.5	12:00m	30.5			2.0	17	7:30a	NNE
2	35.1	55.1	1:40p	20.7	7:40a	27.1			6.7	29	7:30p	SSE
3	46.3	60.5	2:30p	31.0	2:30a	19.3			4.0	16	3:00p	SW
4	24.0	40.7	12:10a	9.2	12:00m	40.0			2.4	14	5:40p	NNE
5	8.1	26.7	11:40a	<b>-3.5</b>	10:50p	53.4		0.03	1.1	9	2:20p	SSW
6	20.3	35.3	2:00p	-2.2	12:30a	48.5			5.8	29	4:30p	SSW
7	41.4	54.7	12:30p	31.9	4:30a	21.7			3.7	21	1:30p	SW
8	31.7	39.8	2:20p	25.2	7:40a	32.5			2.9	22	10:50p	SSE
9	36.9	50.6	1:10p	24.0	3:00a	27.7			5.5	20	12:20a	SW
10	33.5	40.3	12:20p	26.4	6:30a	31.7			5.3	35	11:30a	WNW
11	45.6	60.7	12:00p	30.0	3:10a	19.7			4.6	20	1:10p	SW
12	39.8	51.7	9:50a	24.6	8:40p	26.8			6.2	32	12:10p	SW
13	34.8	48.6	3:00p	20.7	6:00a	30.3			3.4	17	6:20p	W
14	30.9	38.0	9:10a	21.7	7:30p	35.1			2.1	21	10:20p	W
15	41.2	59.6	2:20p	24.8	1:40a	22.8			2.6	16	6:00a	SW
16	36.8	52.3	1:40p	22.0	11:30p	27.8			1.1	7	9:20a	WNW
17	37.0	52.7	3:10p	22.8	12:10a	27.3			4.6	26	3:00a	SW
18	40.5	55.5	1:40p	28.0	7:40a	23.3			2.4	25	10:30p	NNE
19	46.7	<b>63.0</b>	12:20p	35.7	5:50a	15.7			4.4	26	1:20a	SSE
20	40.5	55.5	1:40p	28.0	7:40a	23.3			2.4	25	10:30p	NNE
21	40.5	55.5	1:40p	28.0	7:40a	23.3			2.4	25	10:30p	NNE
22	40.5	55.5	1:40p	28.0	7:40a	23.3			2.4	25	10:30p	NNE
23	22.0	24.0	2:00p	10.0	5:00a	48.0		0.01	3.0	10	1:30p	NE
24	44.9	55.4	3:40p	4.5	7:30a	35.0		0.04	3.7	25	7:30a	SW
25	43.3	52.8	9:40a	33.5	7:40a	21.8			6.8	28	1:20p	SSE
26	43.2	58.1	12:20p	20.3	11:50p	25.8			2.7	25	3:20p	WNW
27	16.6	26.7	3:40p	7.3	12:00m	48.0			4.7	29	11:30a	NNE
28	17.9	34.4	2:30p	5.6	3:00a	45.0		0.03	3.9	31	5:40p	SSE
29	42.3	57.5	12:50p	22.3	12:10a	25.1			3.8	21	10:00p	SW
30	51.1	59.4	1:40p	41.6	12:10a	14.5			6.8	36	6:00a	SW
31	32.5	50.4	2:00p	15.2	11:50p	32.2			4.1	<b>37</b>	3:20p	SW
--	35.5 <sup>1</sup>	63.0 <sup>3</sup>	19 <sup>th</sup>	-3.5 <sup>3</sup>	5 <sup>th</sup>	926.3 <sup>2</sup>	2	0.11 <sup>2</sup>	3.8 <sup>1</sup>	37 <sup>3</sup>	31 <sup>st</sup>	SW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)

- 23<sup>rd</sup>: The weather station wouldn't communicate for three days, so I ad-libbed the information from the 20th to the 23rd

## February

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	18.8	24.3	12:30p	11.5	12:00m	47.1			0.7	9	2:20p	NNE
2	20.6	33.5	3:50p	10.5	1:40a	43.0			7.2	32	10:30p	SSE
3	27.7	41.2	12:20p	18.2	12:10a	35.3			6.6	25	12:10a	SSE
4	13.7	20.4	12:10p	-2.2	12:00m	55.9		0.02	1.3	9	9:00p	NNE
5	-3.5	7.8	3:30p	-11.3	12:00m	66.8		0.05	1.3	18	2:20p	NNW
6	13.3	32.1	3:20p	<b>-11.4</b>	12:20a	54.7			2.9	21	4:50p	N
7	27.7	38.9	9:30a	24.8	12:30a	33.1			5.1	15	3:00a	SW
8	43.1	50.4	1:50p	37.0	8:40p	21.3			5.0	32	12:10p	SW
9	40.3	59.3	12:30p	17.0	11:30p	26.8			2.2	21	6:30a	NNE
10	25.2	41.5	11:10a	15.1	3:40a	36.7			0.6	9	5:10a	NNE
11	32.4	43.1	1:10p	20.0	12:50a	33.5		0.02	4.7	25	1:10p	SSE
12	37.7	52.4	4:10p	21.5	6:00a	28.0			3.0	23	4:10p	SW
13	49.8	62.0	1:10p	39.4	3:10a	14.3			2.8	19	7:20p	SW
14	43.0	58.6	2:40p	33.4	9:10a	19.0			7.5	36	8:30p	SSE
15	50.4	<b>70.1</b>	2:00p	31.7	9:20p	14.1			4.6	33	7:50a	WNW
16	48.9	63.4	12:30p	33.5	6:40a	16.5			9.9	35	1:50a	SSE
17	46.5	57.8	2:20p	35.7	6:10a	18.3			9.5	30	3:30p	SSE
18	49.9	64.2	12:50p	38.1	11:00p	13.9			3.6	22	12:50a	SW
19	43.6	59.6	1:50p	31.6	7:40a	19.4			11.3	<b>39</b>	4:00a	SSE
20	28.3	35.8	12:10a	17.5	7:10a	38.4			5.0	34	2:40p	WNW
21	39.1	52.2	1:30p	25.2	4:00a	26.3			5.2	29	2:50p	SW
22	43.5	54.7	2:00p	33.4	6:30a	20.9			4.8	23	2:40p	SW
23	39.5	61.3	3:10p	16.3	7:00a	26.2			4.4	26	8:00p	SSE
24	45.4	61.0	3:00p	19.7	11:20p	24.7			3.8	19	2:30p	SW
25	32.6	63.8	2:30p	8.7	11:50p	28.8			5.0	26	5:50a	NNE
26	32.3	58.6	11:40a	8.7	12:20a	31.4			4.1	28	11:00p	SSE
27	43.4	57.6	3:00p	31.4	12:10a	20.5			7.1	26	2:20a	SSE
28	47.5	62.9	1:40p	37.7	6:40a	14.7			4.3	23	5:00p	SW
--	35.0 <sup>1</sup>	70.1 <sup>3</sup>	15 <sup>th</sup>	-11.4 <sup>3</sup>	6 <sup>th</sup>	829.4 <sup>2</sup>	2	0.09 <sup>2</sup>	4.8 <sup>1</sup>	39 <sup>3</sup>	19 <sup>th</sup>	SSE

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min

Heat Base: 65.0 Cool Base: 65.0

Method: (High + Low) / 2 (per ¼ hour)

## March

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	41.1	59.9	1:10p	14.7	12:00m	27.7			8.1	32	8:00a	SSE
2	19.6	34.9	5:00p	<b>8.5</b>	9:20a	43.3		0.03	0.6	9	9:10p	NNE
3	39.2	53.6	4:40p	25.9	12:10a	25.3			5.3	25	5:30a	SSE
4	43.9	53.3	10:40a	30.1	3:10a	23.3			4.8	23	2:00p	SW
5	37.7	51.0	4:30p	25.9	6:50a	26.5		0.07	4.0	24	10:10p	NNE
6	49.9	67.3	2:10p	31.2	3:50a	15.8			4.6	28	1:30a	SW
7	42.2	56.1	11:40a	25.3	11:40p	24.3		0.06	2.7	16	4:10a	NNE
8	29.8	38.8	3:10p	25.2	12:40a	33.0		0.24	1.4	9	11:20a	NNE
9	46.3	65.7	4:30p	24.7	12:20a	19.8		0.01	2.9	24	9:50p	SSE
10	56.6	<b>73.1</b>	2:10p	42.2	4:00a	7.3			2.7	20	9:20p	SW
11	41.6	60.0	1:20p	22.0	11:20p	24.0			5.4	24	10:00a	NNE
12	29.2	47.9	5:50p	13.3	6:30a	34.4		0.13	3.0	24	11:20p	SSE
13	44.3	60.3	3:10p	29.9	4:40a	19.9			4.2	20	12:40p	SW
14	40.6	49.2	1:00p	31.7	7:30a	24.5			4.7	29	5:30p	SSE
15	37.3	52.9	12:20p	27.3	11:50p	24.9			4.2	21	2:10a	NNE
16	37.1	53.7	4:10p	20.1	6:50a	28.1			3.1	22	9:40p	NNE
17	49.7	66.2	2:00p	34.2	3:50a	14.8			6.2	35	4:20p	SW
18	34.9	49.5	12:10a	20.6	11:30p	30.0			3.3	20	1:10a	NNE
19	34.5	52.9	3:30p	16.9	3:40a	30.1			5.2	23	10:10p	SSE
20	49.9	70.2	2:20p	33.3	7:30a	13.3			6.3	27	12:10p	SW
21	41.6	52.2	3:30p	30.6	9:20a	23.6			2.1	13	11:30p	SW
22	33.7	51.8	2:30p	19.3	12:00m	29.5			10.0	40	12:00p	SW
23	34.2	55.6	5:00p	19.3	12:10a	27.6			6.1	30	9:50a	SW
24	37.5	49.5	3:00p	25.3	6:50a	27.6			2.1	30	12:00m	NE
25	41.7	57.3	4:10p	23.9	7:10a	24.4			9.8	34	9:00p	S
26	37.0	41.1	7:20a	35.3	5:10a	26.8			12.1	34	12:30a	S
27	40.9	49.9	3:45p	34.9	7:45a	22.6			15.2	<b>53</b>	4:30a	W
28	43.3	53.8	5:15p	32.8	8:35a	21.7			6.0	25	1:00p	WNW
29	43.9	61.3	4:45p	29.3	7:00a	19.7			15.3	39	6:30p	SSE
30	50.8	62.2	2:15p	41.1	4:00a	13.3			16.6	51	11:15p	SW
31	43.4	53.2	4:00p	34.1	7:15a	21.3			14.2	45	3:00a	W
--	40.4 <sup>1</sup>	73.1 <sup>3</sup>	10 <sup>th</sup>	8.5 <sup>3</sup>	2 <sup>nd</sup>	748.4 <sup>2</sup>	<sup>2</sup>	0.54 <sup>2</sup>	6.2 <sup>1</sup>	53 <sup>3</sup>	27 <sup>th</sup>	SW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)

## April

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1												
2	56.1	64.2	3:50p	44.8	10:30p	10.5			6.7	27	11:40a	SW
3	30.9	45.1	12:10a	24.2	11:10p	30.3		0.01	0.7	12	2:20p	NE
4	33.6	51.3	6:30p	22.5	12:40a	28.1		0.05	4.5	26	11:00p	SW
5	37.8	46.9	3:30p	32.7	7:30p	25.2			5.0	28	4:30a	S
6	36.0	48.6	2:00p	31.0	12:00m	25.2		0.22	0.5	13	2:00p	NE
7	36.3	47.1	4:30p	29.6	2:30a	26.7		0.02	0.8	12	1:30p	NE
8	48.9	66.6	4:30p	28.8	6:00a	17.3			3.0	27	12:00m	NE
9	60.8	75.5	1:30p	44.1	5:30a	5.2			3.5	23	12:30a	SW
10	60.3	73.8	2:00p	49.9	8:00a	3.1			2.4	20	6:30p	NNE
11	61.7	<b>77.0</b>	1:30p	44.5	7:00a	4.3			2.0	19	1:30p	SW
12	60.8	70.8	4:00p	50.8	12:00m	4.2			3.0	30	4:30p	SW
13	34.6	52.1	2:00a	16.7	12:00m	30.6			1.7	17	10:00p	NE
14	15.3	16.8	12:30a	<b>14.8</b>	4:30a	49.2		0.40	1.2	7	12:30a	NE
15	42.7	58.1	5:15p	23.4	2:30a	24.3			9.0	30	5:15p	SE
16	44.0	54.2	9:15a	29.6	12:00m	23.1			5.2	33	4:30p	WNW
17	34.0	40.7	5:15p	28.3	6:45a	30.5		0.65	8.4	43	10:30p	SSE
18	49.5	65.3	4:15p	32.8	5:30a	15.9			13.9	<b>44</b>	12:45a	SE
19	51.3	63.4	2:15p	44.0	3:30a	11.3			9.5	36	5:00p	SW
20	45.6	55.3	4:45p	40.4	11:45a	17.2		0.45	3.3	18	4:45p	WNW
21	50.8	59.6	5:00p	46.5	11:00p	12.0		0.02	4.8	21	5:30p	SW
22	57.2	71.8	5:30p	47.9	1:00a	5.1		0.02	12.4	35	6:00p	S
23	57.6	68.9	3:00p	41.9	12:00m	9.6			7.8	30	10:30a	WSW
24	49.9	68.8	3:30p	31.5	5:30a	14.8		0.01	3.3	22	1:00p	NE
25	59.6	71.6	5:00p	46.1	6:00a	6.2			5.4	23	2:00p	SW
26	57.0	67.6	11:30a	38.0	12:00m	12.2			7.9	36	12:00p	SW
27	44.5	59.0	3:30p	31.8	3:30a	19.6			6.0	28	1:00p	WNW
28	42.7	53.2	2:30p	33.5	12:00m	21.7			4.0	29	2:00p	WNW
29	40.3	55.4	2:30p	28.3	5:00a	23.2			2.1	18	9:00p	NE
30	38.7	52.4	4:00p	27.5	5:30a	25.0		0.03	1.9	17	2:00p	NE
--	46.2 <sup>1</sup>	77.0 <sup>3</sup>	11 <sup>th</sup>	14.8 <sup>3</sup>	14 <sup>th</sup>	531.5 <sup>2</sup>	<sup>2</sup>	1.88 <sup>2</sup>	4.8 <sup>1</sup>	44 <sup>3</sup>	18 <sup>th</sup>	SW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)

- 21<sup>st</sup>: We're back online again. Had some hardware problems which seem to be resolved, and Ernie Parker supplied some missing data. Thanks, Ernie.

## May

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	40.1	54.7	3:30p	28.2	6:00a	23.5		0.01	1.0	16	3:30p	WNW
2	53.4	70.1	2:30p	31.2	4:00a	14.3			2.7	18	1:30p	NE
3	64.7	79.7	1:00p	49.2	4:30a	0.6			2.5	19	12:30a	SW
4	68.3	81.1	12:00p	54.3	4:00a		2.7		4.5	23	4:30p	SW
5	68.8	82.2	3:30p	56.5	6:30a		4.3		4.1	23	5:30p	SW
6	64.4	73.9	2:00p	56.8	7:00a		0.3		6.2	23	3:30p	SW
7	57.7	70.2	2:00p	44.3	12:00m	7.8			7.8	33	12:00p	SW
8	45.6	59.0	11:30a	34.8	12:00m	18.1		0.01	3.3	26	1:30p	SW
9	51.4	65.7	4:00p	34.7	12:30a	14.8			4.3	24	4:30p	SW
10	60.4	72.6	2:00p	43.4	3:30a	7.0			4.8	27	2:30p	SW
11	44.9	62.4	12:00p	28.3	12:00m	19.7			2.1	14	1:30p	NE
12	29.3	32.1	11:30a	27.5	12:00m	35.2		0.03	1.3	11	11:30a	NE
13	32.6	42.0	7:00p	<b>25.9</b>	6:00a	31.0		0.01	0.9	15	1:30p	NE
14	43.0	58.1	3:30p	27.0	3:00a	22.5			1.3	13	1:30p	NE
15	50.3	67.2	3:30p	36.4	12:30a	13.2			1.6	13	5:00p	NE
16	56.9	73.4	12:30p	41.2	1:00a	7.7		0.02	5.6	28	5:00a	WNW
17	56.5	73.0	4:00p	39.7	2:00a	8.7			8.7	30	8:00a	S
18	63.9	78.9	3:30p	49.1	5:00a	1.0			9.7	<b>35</b>	1:30a	SW
19	70.1	84.1	4:00p	59.5	8:00a		6.8		6.3	27	2:00p	SW
20	69.6	81.1	2:00p	56.1	6:00a		3.6		4.4	24	4:30p	SW
21	63.2	74.3	4:00p	50.9	5:00a	2.4			2.7	26	3:00p	S
22	54.1	67.6	12:30p	46.9	3:00p	7.8		0.84	4.6	29	1:30a	SW
23	56.2	67.9	12:00p	46.7	4:00a	7.7			5.4	23	8:00p	SW
24	53.8	66.2	3:00p	46.6	6:30p	8.6		0.03	8.6	33	6:00p	S
25	55.4	66.6	4:00p	41.4	5:30a	11.0			6.5	26	4:30p	S
26	57.0	71.8	1:30p	43.9	3:00a	7.1		0.01	1.1	17	3:00p	NE
27	65.9	81.3	3:30p	45.6	5:30a	1.5			1.5	13	3:30p	NE
28	66.3	<b>84.5</b>	12:30p	55.1	6:00a		4.8		3.9	33	3:00p	S
29	66.3	80.9	12:00p	57.9	1:00a		4.4		6.4	26	4:00a	S
30	62.9	78.8	11:30a	52.2	12:00m		0.5	0.11	1.9	21	2:00p	SW
31	63.9	76.8	12:30p	49.0	5:00a	2.1		0.43	4.9	28	11:30p	S
--	56.7 <sup>1</sup>	84.5 <sup>3</sup>	28 <sup>th</sup>	25.9 <sup>3</sup>	13 <sup>th</sup>	273.2 <sup>2</sup>	27.5 <sup>2</sup>	1.50 <sup>2</sup>	4.2 <sup>1</sup>	35 <sup>3</sup>	18 <sup>th</sup>	SW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
Heat Base: 65.0 Cool Base: 65.0  
Method: (High + Low) / 2 (per ¼ hour)

## June

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	72.4	83.2	4:30p	61.1	6:00a		7.1		6.7	29	2:30p	WSW
2	67.8	84.1	2:30p	52.0	3:30a		3.1		4.8	36	9:30p	NE
3	74.6	88.9	2:00p	59.2	4:30a		9.1		10.8	40	1:00p	SW
4	75.2	87.2	3:00p	58.4	5:00a		7.8		3.8	26	5:00p	SW
5	67.9	82.8	2:00p	55.3	7:00a		4.1		3.0	29	9:30p	NE
6	63.0	72.1	11:00a	56.1	6:00a	0.9		0.01	3.3	29	3:30p	SW
7	57.5	64.6	1:00p	50.5	5:00a	7.5			4.5	31	12:30p	SW
8	53.2	67.2	1:00p	43.7	12:00m	9.6		0.65	7.3	40	1:30p	SE
9	53.2	66.6	3:30p	40.9	6:00a	11.3			2.1	19	3:30p	NE
10	63.6	83.4	2:00p	41.8	4:30a	2.4			2.8	19	10:30p	S
11	68.2	86.2	4:00p	52.2	11:30p		4.2		4.3	23	1:30p	WNW
12	58.2	73.3	2:00p	47.6	4:00a	4.5		0.11	3.8	24	6:00p	NE
13	66.4	84.8	4:30p	53.0	5:00a		3.9		11.6	31	9:00a	SW
14	70.3	82.4	3:30p	54.5	12:00m		3.4		7.8	33	2:30p	SW
15	63.3	78.3	7:00p	43.5	5:30a	4.1			7.2	35	12:00p	S
16	72.3	83.2	4:30p	58.7	4:00a		5.9		7.4	30	1:00a	WSW
17	73.0	82.1	3:30p	64.7	5:30a		8.4		8.2	32	3:30p	WSW
18	69.8	80.4	4:00p	59.6	11:30p		5.0		6.0	26	9:30a	WSW
19	65.9	82.8	2:00p	46.4	5:30a	0.4			4.3	27	7:30p	S
20	71.1	84.5	2:00p	57.9	5:30a		6.2		11.8	35	5:30p	S
21	71.1	87.6	4:30p	57.0	5:30a		7.3		5.1	32	12:30a	NE
22	68.9	88.3	2:00p	56.6	11:30p		7.4		1.7	19	12:30a	NE
23	62.7	80.2	1:00p	47.9	6:00a	0.9		0.06	3.3	35	5:30p	NE
24	64.8	76.0	1:30p	54.4	12:30a		0.2	0.13	7.0	31	10:30a	S
25	64.7	74.8	5:30p	56.3	5:30a		0.6		10.0	31	12:30p	S
26	75.0	89.8	4:30p	58.8	5:30a		9.3		3.9	29	3:30p	SW
27	73.4	83.2	3:30p	62.0	12:00m		7.6		3.7	25	5:30p	SW
28	72.6	90.8	2:30p	51.4	4:30a		6.1		1.4	15	4:00p	WNW
29	78.8	90.8	3:30p	63.2	6:00a		12.0		2.9	30	4:30p	SE
30	77.6	93.3	1:30p	59.2	12:00m		11.3	0.01	1.3	19	12:30p	SW
--	67.9 <sup>1</sup>	93.3 <sup>3</sup>	30 <sup>th</sup>	40.9 <sup>3</sup>	9 <sup>th</sup>	41.5 <sup>2</sup>	129.9 <sup>2</sup>	0.97 <sup>2</sup>	5.4 <sup>1</sup>	40 <sup>3</sup>	3 <sup>rd</sup>	SW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
Heat Base: 65.0 Cool Base: 65.0  
Method: (High + Low) / 2 (per ¼ hour)

## July

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	63.8	73.7	3:00p	55.9	2:30a	0.2			3.8	24	10:30p	NE
2	61.1	69.1	2:30p	55.5	11:00a	2.7			6.8	27	11:00p	SW
3	67.3	84.4	1:00p	57.5	4:30a		5.9		8.4	27	1:00a	S
4	70.3	82.6	1:00p	59.1	6:30a		5.8		7.0	26	6:30a	SW
5	75.8	91.3	2:30p	61.4	6:00a		11.4		3.1	17	8:00a	NE
6	78.1	91.4	4:00p	62.2	5:30a		11.8		1.5	17	2:30p	NE
7	76.4	92.9	12:00p	61.7	6:00a		12.3	0.01	2.4	23	9:00p	NE
8	65.8	76.3	2:30p	57.7	6:00a		2.0		4.3	29	7:00p	NE
9	69.0	85.7	2:00p	59.2	1:00a		7.4	0.02	9.4	28	5:00p	S
10	74.0	88.4	12:00p	59.7	5:30a		9.1		6.6	24	1:30a	SW
11	74.5	88.4	12:00p	63.4	6:00a		10.9		6.1	31	6:00a	SSW
12	69.8	87.6	11:30a	58.6	12:00m		8.1	0.10	4.1	27	5:00a	NE
13	66.7	83.2	2:30p	56.2	6:00a		4.7	0.01	2.4	14	6:30p	SSW
14	66.9	83.5	2:00p	57.6	12:00m		5.6	0.03	1.5	14	12:30p	NE
15	63.6	81.4	3:30p	56.4	1:30a		3.9	0.07	3.8	26	6:00p	SSW
16	66.1	87.0	12:30p	53.6	5:00a		5.3	0.45	3.7	21	4:30p	NE
17	59.5	71.8	5:30p	<b>51.2</b>	4:30a	3.5		0.03	2.3	18	11:30p	NE
18	69.7	87.2	3:00p	57.1	6:00a		7.1		5.2	21	5:00a	NE
19	72.6	90.7	1:00p	62.2	5:00a		11.4	0.01	4.3	19	1:00a	SW
20	78.4	93.6	4:30p	64.0	3:00a		13.8		3.2	20	7:30p	SW
21	74.2	91.1	1:00p	63.9	3:30p		12.5	0.02	3.1	18	2:30p	SW
22	77.9	93.5	1:00p	64.2	5:30a		13.8		6.0	22	2:00a	NE
23	74.6	88.5	3:00p	61.3	6:00a		9.9	0.01	4.1	<b>38</b>	7:30p	SW
24	77.5	92.2	5:00p	63.4	5:30a		12.8		5.1	20	5:00a	S
25	77.2	93.0	1:30p	65.2	12:00m		14.1		2.9	20	3:00p	NE
26	76.0	<b>96.2</b>	2:30p	59.1	5:30a		12.6	0.07	1.4	15	1:00p	NE
27	65.6	83.6	1:30p	59.1	10:00p		6.3	0.06	1.3	24	4:00p	SW
28	62.1	70.3	2:30p	55.8	4:30a	1.9		0.82	7.6	25	2:30p	SSW
29	63.2	73.3	12:30p	57.8	4:30a		0.6	0.01	6.6	22	1:30p	S
30	57.4	64.2	1:00p	54.3	11:30p	5.8		0.02	1.0	10	4:00p	NE
31	58.2	66.9	3:00p	52.1	5:30a	5.5		0.01	1.1	13	11:30a	NE
--	69.5 <sup>1</sup>	96.2 <sup>3</sup>	26 <sup>th</sup>	51.2 <sup>3</sup>	17 <sup>th</sup>	19.6 <sup>2</sup>	219.3 <sup>2</sup>	1.75 <sup>2</sup>	4.2 <sup>1</sup>	38 <sup>3</sup>	23 <sup>rd</sup>	NE

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)

## August

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	58.4	69.5	11:00a	53.0	12:00m	3.8		0.41	2.8	16	1:30p	SSW
2	61.7	71.8	4:30p	52.4	2:00a	2.9			7.4	23	1:00p	SSW
3	66.4	76.2	4:30p	56.3	3:30a		1.3		9.0	27	3:00p	SSW
4	65.4	78.5	2:30p	57.7	5:00p		3.1	0.09	7.8	21	5:30a	SSW
5	67.0	80.7	12:30p	59.0	12:00m		4.8		4.9	17	1:30a	SW
6	73.9	<b>90.0</b>	2:30p	57.7	2:30a		8.8		3.0	17	9:30p	SW
7	67.1	85.4	1:00p	58.6	6:30a		7.0	0.06	4.9	29	3:30p	SW
8	67.7	84.0	1:30p	54.1	6:30a		4.1		4.4	23	10:30p	NE
9	72.5	88.8	4:30p	59.9	12:00m		9.4		4.1	21	3:30a	NE
10	64.1	79.5	1:30p	54.0	11:30p		1.8		2.4	24	5:00p	SW
11	65.3	79.7	12:00p	51.6	1:00a		0.6		3.6	17	3:30p	SSW
12	69.6	83.4	1:30p	58.7	6:30a		6.1		6.7	19	5:00a	S
13	71.6	83.5	4:00p	62.0	6:30a		7.8		9.2	23	4:30a	SSW
14	71.0	85.9	4:00p	63.0	6:30a		9.4	0.33	5.8	21	1:30a	SSW
15	69.7	83.7	1:30p	57.4	12:00m		5.6		1.7	14	1:30p	NE
16	70.4	86.3	4:30p	53.4	3:00a		4.9	0.65	1.7	18	10:30p	NE
17	72.5	84.7	12:30p	62.0	4:00a		8.3		5.2	28	3:30p	SW
18	72.7	86.4	11:00a	61.7	6:00a		9.1		5.9	26	2:00p	SW
19	70.1	84.0	12:30p	62.4	3:00a		8.2		5.9	29	3:00p	SW
20	72.2	83.0	4:00p	63.3	5:00a		8.2		8.1	23	4:30p	SSW
21	71.0	84.9	12:30p	56.5	7:00a		5.7		1.6	12	12:30a	NE
22	65.4	76.5	1:00p	55.3	11:30p		0.9	0.18	2.8	25	3:00p	NE
23	66.7	80.0	5:00p	51.4	4:00a		0.7		5.2	26	2:30p	SW
24	69.3	83.4	4:00p	53.7	5:30a		3.6		2.5	15	11:30a	SW
25	69.5	79.7	11:00a	52.2	12:00m		0.9	0.01	4.0	21	10:30p	SW
26	62.4	75.3	12:30p	55.8	6:30a		0.6	0.09	2.8	21	12:30a	WNW
27	66.3	80.5	2:00p	57.0	6:30a		3.8		5.7	20	4:00a	SSW
28	60.1	73.9	1:00p	<b>47.5</b>	7:00a	4.3			1.7	18	2:00p	NE
29	65.8	82.0	2:00p	50.9	2:30a		1.4		1.6	22	8:00p	NE
30	70.0	85.9	3:30p	54.1	2:30a		5.0		4.1	20	9:00a	WSW
31	75.0	86.3	3:30p	63.7	6:00a		10.0		6.0	<b>31</b>	11:00a	SW
--	68.1 <sup>1</sup>	90.0 <sup>3</sup>	6 <sup>th</sup>	47.5 <sup>3</sup>	28 <sup>th</sup>	10.9 <sup>2</sup>	140.8 <sup>2</sup>	1.82 <sup>2</sup>	4.6 <sup>1</sup>	31 <sup>3</sup>	31 <sup>st</sup>	SSW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)

## September

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	69.3	86.9	4:30p	51.2	6:00a		4.1		2.6	28	5:00p	WSW
2	70.8	88.4	1:00p	50.8	7:00a		4.6		3.9	33	11:00p	SE
3	76.1	88.4	3:30p	63.0	7:00a		10.7		4.1	28	12:30a	SSW
4	70.3	84.6	1:30p	57.8	12:00m		6.2		6.7	38	7:00p	SSW
5	54.2	67.5	4:30p	48.5	11:30p	7.0			0.9	8	2:00p	NE
6	57.2	72.8	4:00p	48.4	2:00a	4.4		0.19	1.8	15	4:30p	SW
7	63.3	80.7	2:30p	52.7	7:00a		1.7	0.09	4.8	21	4:30a	SSW
8	68.2	83.0	11:30a	57.8	3:00a		5.4		2.6	15	1:30a	SW
9	70.0	81.7	3:00p	58.9	12:00m		5.3		4.5	27	4:00p	SW
10	59.7	72.1	5:00p	51.7	5:30a	3.1			3.2	26	12:00m	NE
11	58.0	73.8	12:30p	44.6	12:00m	5.8		0.80	5.6	28	12:30a	SSW
12	38.1	44.5	12:30a	34.7	8:30a	25.4		0.06	1.2	17	12:00m	NE
13	56.5	78.6	2:30p	37.9	3:30a	6.8			9.5	36	4:30a	SSW
14	66.0	84.9	1:30p	50.6	4:30a		2.8		4.5	28	8:00p	SSW
15	58.7	65.2	4:30p	51.1	9:30p	6.9			2.7	19	12:30a	NE
16	64.9	83.1	1:00p	50.7	5:30a		1.9		3.9	19	7:00p	SSW
17	66.5	79.1	12:30p	55.1	6:00a		2.1		1.3	17	8:30p	SSW
18	67.9	81.0	1:00p	57.3	6:30a		4.2		1.9	22	6:00p	SSW
19	6.3	83.0	4:30p	55.4	3:30a		4.2		8.4	23	11:30p	SSW
20	67.9	81.3	2:30p	54.5	5:30a		2.9		1.0	22	12:30a	NE
21	60.7	71.9	12:30p	55.1	7:00a	1.5		0.19	3.0	25	12:00m	NE
22	59.7	66.4	2:00p	55.3	3:00a	4.2		0.07	13.2	33	12:30p	SSW
23	66.7	81.9	3:30p	53.9	7:00a		2.9		3.4	21	1:30a	SW
24	66.8	82.4	2:30p	53.0	7:30a		2.7		2.2	17	11:00p	NE
25	66.8	81.2	4:30p	56.7	2:00a		3.9		4.5	24	8:00p	SW
26	64.4	76.7	4:30p	54.4	4:30a		0.6		8.9	27	9:30p	SSW
27	61.9	75.7	4:00p	51.2	7:00a	1.6			11.7	30	9:30p	SSW
28	60.5	71.8	3:00p	52.3	7:00a	2.9			15.1	35	6:00p	SSW
29	58.1	71.8	3:00p	49.8	11:30p	4.2		0.12	12.4	42	2:30p	SSW
30	57.2	73.5	3:00p	44.4	5:30a	6.0			3.3	18	1:30a	SW
--	61.1 <sup>1</sup>	88.4 <sup>3</sup>	2 <sup>nd</sup>	34.7 <sup>3</sup>	12 <sup>th</sup>	79.7 <sup>2</sup>	66.0 <sup>2</sup>	1.52 <sup>2</sup>	5.1 <sup>1</sup>	42 <sup>3</sup>	29 <sup>th</sup>	SSW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)

## October

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	55.5	69.1	2:00p	42.4	6:30a	9.3			2.8	20	5:30p	SW
2	49.6	66.2	4:30p	37.6	7:30a	13.1		0.02	1.4	12	9:30p	NE
3	47.1	62.2	5:00p	32.6	8:00a	17.6			3.7	26	8:00p	NE
4	57.6	76.2	3:30p	38.0	4:30a	7.9			3.7	24	9:00p	NE
5	59.6	74.6	5:30p	47.3	3:30a	4.1			1.3	13	8:00p	NE
6	63.5	80.7	3:00p	49.1	1:30a	0.1			1.7	13	8:30a	SW
7	63.7	78.0	1:30p	47.6	7:30a	2.2			2.3	16	8:00p	SW
8	64.9	76.4	3:00p	51.0	8:30a	1.3			7.3	28	6:00p	SSW
9	53.3	66.7	11:30a	44.3	12:00m	9.5		0.67	2.6	17	4:30a	NE
10	43.1	45.7	11:30a	39.7	11:00p	22.3		0.53	1.2	11	1:00a	NE
11	52.2	68.7	3:00p	39.3	12:30a	11.0			4.3	19	8:00p	SW
12	49.8	64.3	12:30p	37.2	12:00m	14.3		0.04	5.1	24	12:00p	SW
13	42.6	54.3	5:00p	35.1	11:00p	20.3			1.5	12	2:00p	NE
14	52.0	72.2	3:00p	34.1	4:00a	11.9			1.3	13	6:30p	N
15	65.7	80.3	1:00p	52.1	12:30a		1.2		8.0	25	6:30a	SW
16	64.3	78.4	2:00p	56.6	9:30a		2.5		6.5	26	8:00p	SW
17	55.1	66.4	12:30p	43.5	7:30a	10.0			5.5	24	1:00a	SSW
18	55.9	72.0	2:30p	44.9	5:30a	6.5			3.8	27	12:30a	NE
19	55.9	72.0	2:30p	44.9	5:30a	6.5			10.1	27	12:30a	NE
20	57.1	72.6	2:30p	44.0	6:30a	6.7			3.8	26	9:30p	SSW
21	55.8	65.6	2:30p	46.5	5:00a	9.0			11.0	32	8:30p	SSW
22	57.0	71.0	3:00p	46.5	8:00a	6.3			5.2	22	12:30a	SSW
23	59.5	74.7	4:00p	45.3	7:00a	5.0			2.5	19	9:00p	NE
24	65.1	81.0	3:30p	52.2	6:30a		1.6		2.8	20	10:30p	SW
25	66.0	<b>81.4</b>	2:30p	50.2	4:00a		0.8		2.4	25	12:00m	SW
26	65.1	74.9	12:30p	57.7	7:30a		1.3		6.5	28	4:30p	SW
27	50.2	61.1	2:30p	32.2	12:00m	18.3			1.8	14	5:30a	NE
28	44.1	58.6	3:30p	<b>29.4</b>	4:00a	21.0			6.2	29	8:00a	SSW
29	53.2	69.6	2:30p	36.3	7:30a	12.1			3.8	19	11:00a	SE
30	51.1	65.5	4:00p	40.0	7:30a	12.3			1.0	10	8:30p	WNW
31	47.1	58.4	4:00p	39.6	7:00a	16.0			14.3	<b>38</b>	12:00m	SSW
--	55.6 <sup>1</sup>	81.4 <sup>3</sup>	25 <sup>h</sup>	29.4 <sup>3</sup>	28 <sup>h</sup>	274.4 <sup>2</sup>	7.4 <sup>2</sup>	1.26 <sup>2</sup>	4.4 <sup>1</sup>	38 <sup>3</sup>	31 <sup>st</sup>	SSW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)

## November

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	52.0	68.6	4:30p	42.4	7:00a	9.5			14.6	33	1:00a	SSW
2	50.7	62.8	12:00p	43.9	8:00p	11.7		0.02	10.7	<b>34</b>	2:30p	SSW
3	44.4	60.5	3:00p	31.1	12:00m	19.2			5.1	23	12:30a	NE
4	41.1	56.9	2:30p	30.5	2:30a	21.3		0.01	3.6	21	8:00p	WNW
5	47.4	60.3	2:00p	37.2	7:00a	16.3			2.3	14	10:30p	SW
6	50.0	60.8	3:30p	36.5	7:00a	16.3			8.3	28	8:00p	SSW
7	57.5	<b>78.4</b>	1:00p	41.7	10:30p	4.9			2.9	16	2:30a	NE
8	48.5	60.5	3:00p	34.8	7:00a	17.3			5.9	24	4:30p	SE
9	58.3	70.3	1:00p	48.2	7:30a	5.8			3.6	14	12:30a	SW
10	45.9	68.6	11:30a	15.6	11:30p	22.9			5.1	29	1:30p	NE
11	18.3	34.5	2:00p	10.6	12:00m	42.5			2.0	23	11:30a	NE
12	5.0	10.6	12:30a	<b>-0.3</b>	9:00p	59.8			0.5	7	3:30p	NE
13	10.8	25.0	12:00m	-0.2	2:30a	52.6			3.3	20	11:30a	SSW
14	43.0	53.9	11:00a	21.9	12:30a	27.1		0.02	4.2	26	11:30a	SW
15	33.7	52.3	12:30p	8.0	12:00m	34.9			3.7	24	12:30p	NE
16	14.6	29.3	4:00p	5.8	3:00a	47.5		0.03	0.3	8	12:30a	NE
17	24.7	40.6	2:00p	11.4	12:30a	39.0		0.08	2.6	24	6:00a	SW
18	35.6	49.2	3:00p	17.7	12:30a	31.5		0.01	1.3	13	6:30p	SW
19	38.7	48.1	11:30a	31.4	7:30a	25.3			5.1	24	2:30p	SSW
20	42.4	58.3	2:00p	33.6	1:30a	19.1			1.8	19	9:00p	WNW
21	42.4	57.7	1:30p	33.6	2:30a	19.3			2.0	15	1:00a	SW
22	46.1	64.4	3:00p	31.6	4:00a	17.0			3.4	19	11:30p	SW
23	30.8	45.3	1:00a	22.3	12:00m	31.2			1.7	21	1:00a	NE
24	25.1	34.9	2:00p	16.6	4:00a	39.3		0.04	0.8	12	4:00p	SW
25	34.8	48.2	3:00p	17.0	2:00a	32.4		0.04	3.9	19	2:00p	SW
26	42.2	59.1	2:00p	21.8	7:00a	24.6		0.01	1.4	14	3:00p	WNW
27	53.6	64.3	3:30p	43.5	4:00a	11.1			2.8	14	12:30p	SW
28	54.8	64.1	2:30p	44.7	6:30a	10.6			6.6	26	9:00p	SW
29	54.7	63.7	12:30p	49.5	7:00a	8.4			7.0	26	11:30p	SW
30	40.8	58.9	1:30p	13.4	9:00p	28.8			3.0	18	1:00a	SW
--	39.6 <sup>1</sup>	78.4 <sup>3</sup>	7 <sup>th</sup>	-0.3 <sup>3</sup>	12 <sup>th</sup>	747.1 <sup>2</sup>	<sup>2</sup>	0.26 <sup>2</sup>	4.0 <sup>1</sup>	34 <sup>3</sup>	2 <sup>nd</sup>	SW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)

## December

Day	Mean Temp.	High Temp.	High Temp. Time	Low Temp.	Low Temp. Time	Heat Degree Days	Cool Degree Days	Precip.	Average Wind Speed	Peak Wind Speed	Peak Wind Time	Wind Dominant Direction
1	28.6	44.3	1:30p	13.3	7:00a	36.2			2.6	19	6:00p	SW
2	45.2	58.4	1:30p	32.3	5:00a	19.7			1.7	17	12:30a	SW
3	43.6	52.5	3:00p	29.0	7:30a	24.3			5.0	25	8:30p	SSW
4	42.5	53.6	12:00p	36.5	5:00a	20.0		0.07	1.8	19	4:00p	SW
5	43.9	58.4	3:30p	33.9	12:00m	18.8			0.6	11	5:00p	WNW
6	41.9	50.8	1:00p	33.9	12:30a	22.7			13.1	<b>35</b>	1:30p	SSW
7	45.2	58.4	1:00p	35.2	11:30p	18.2			2.5	24	12:30a	SW
8	43.8	55.8	12:30p	32.8	1:00a	20.7			5.1	24	9:00a	SSW
9	45.1	57.8	1:00p	31.1	4:30a	20.5			4.9	21	5:00p	SSW
10	44.8	60.5	1:00p	30.5	7:30a	19.5			1.3	20	10:00p	SW
11	48.4	<b>66.7</b>	2:30p	33.5	7:30a	14.9			3.1	19	12:30a	SW
12	49.7	64.1	12:00p	36.8	7:30a	14.6			5.0	24	6:30p	SSW
13	49.4	59.1	1:30p	41.9	12:00m	14.5			7.0	32	12:00m	SW
14	33.2	42.0	12:30a	27.4	12:00m	30.3			2.8	27	1:00a	NE
15	31.7	46.3	12:00p	21.2	5:30a	31.3			1.1	18	12:00p	WSW
16	33.1	44.3	1:00p	23.1	12:30a	31.3			12.5	30	8:00a	SSW
17	35.4	45.4	12:30p	27.4	12:00m	28.6			1.0	16	1:00a	SW
18	33.7	48.8	1:00p	23.1	6:30a	29.0			1.0	16	2:00p	SW
19	26.4	31.6	12:30a	24.4	6:00a	37.0			0.1	7	4:00a	NE
20	38.0	48.7	2:45a	28.0	12:15a	26.7			4.4	18	7:45p	S
21	44.7	46.1	7:30p	43.6	10:30p	20.2			3.2	18	10:00p	WNW
22	27.9	44.8	12:30a	21.9	12:00m	31.7		0.04	0.6	12	4:00a	NE
23	21.6	29.1	11:20a	15.8	11:40p	42.5			0.8	10	3:20p	WNW
24	12.1	16.3	12:10a	8.4	4:00a	52.7			0.1	3	5:10a	SW
25	38.0	47.2	2:10p	24.4	12:00m	29.2			6.9	34	12:10p	SW
26	16.1	24.4	12:10a	8.8	7:40p	48.4			1.0	9	2:20a	NE
27	17.6	30.7	12:40p	6.8	7:20a	46.3		0.10	2.1	19	4:10p	WSW
28	31.3	46.6	2:20p	16.3	1:10a	33.6			1.8	15	7:10a	SW
29	17.6	27.5	12:10a	2.4	12:00m	50.1			2.4	14	5:00a	NE
30	-0.8	7.2	11:30a	<b>-4.9</b>	6:10p	63.9		0.02	0.3	9	12:00m	NE
31	13.7	32.0	12:20p	-1.7	12:10a	49.9		0.01	1.5	21	3:20a	SW
--	33.7 <sup>1</sup>	66.7 <sup>3</sup>	11 <sup>th</sup>	-4.9 <sup>3</sup>	30 <sup>th</sup>	946.8 <sup>2</sup>	<sup>2</sup>	0.24 <sup>2</sup>	3.1 <sup>1</sup>	35 <sup>3</sup>	6 <sup>th</sup> 70	SSW

Footnotes: 1. Average; 2. Sum (total); 3. Max or Min  
 Heat Base: 65.0 Cool Base: 65.0  
 Method: (High + Low) / 2 (per ¼ hour)