



Santa Fe Trail Ranch

Climatological Data
for

2013

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

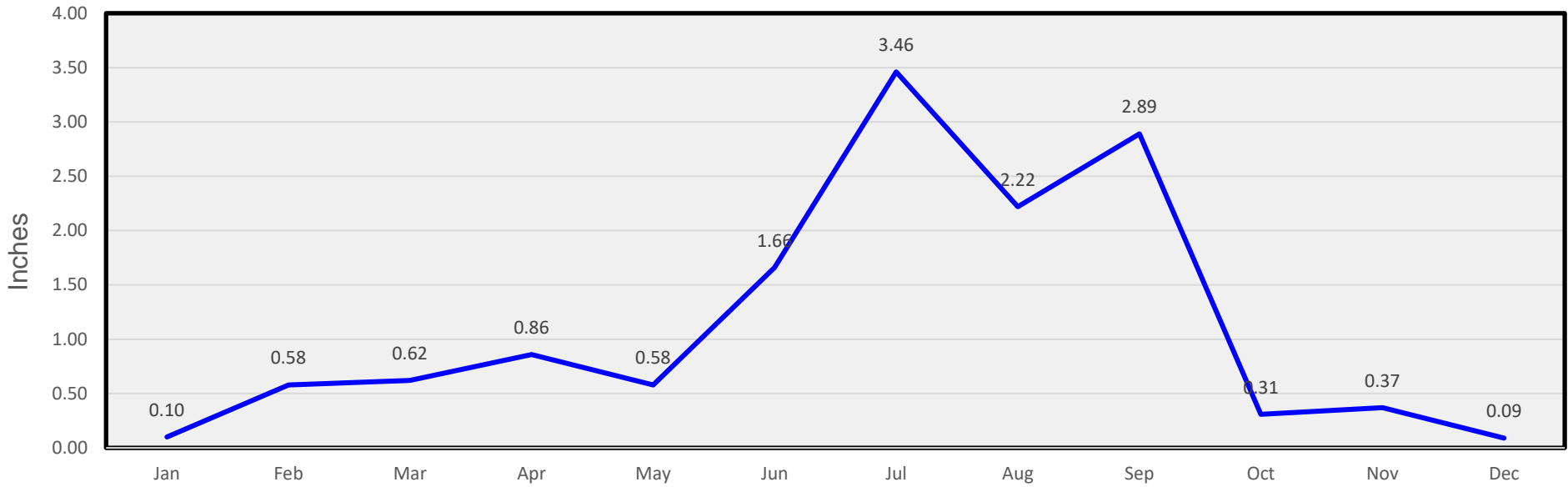
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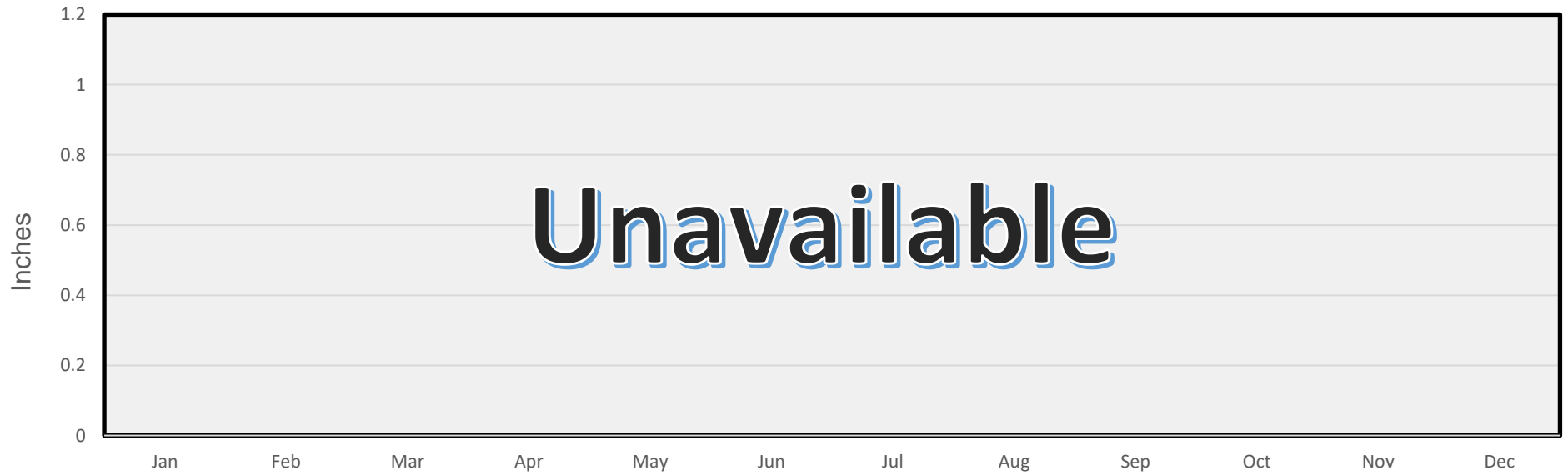
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Charts

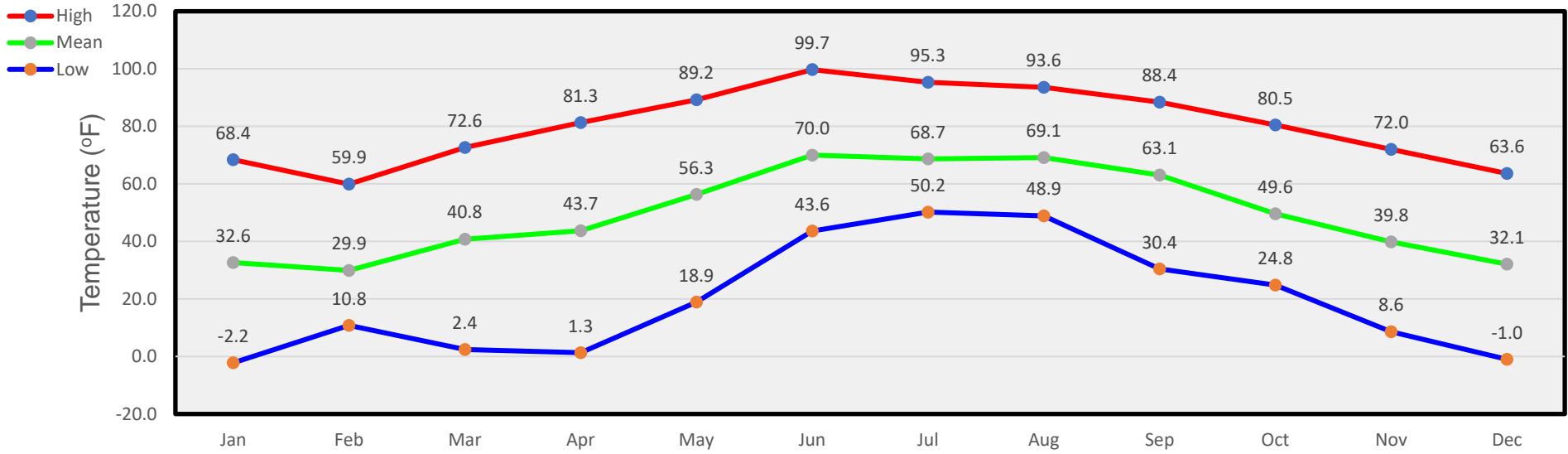
Monthly Precipitation



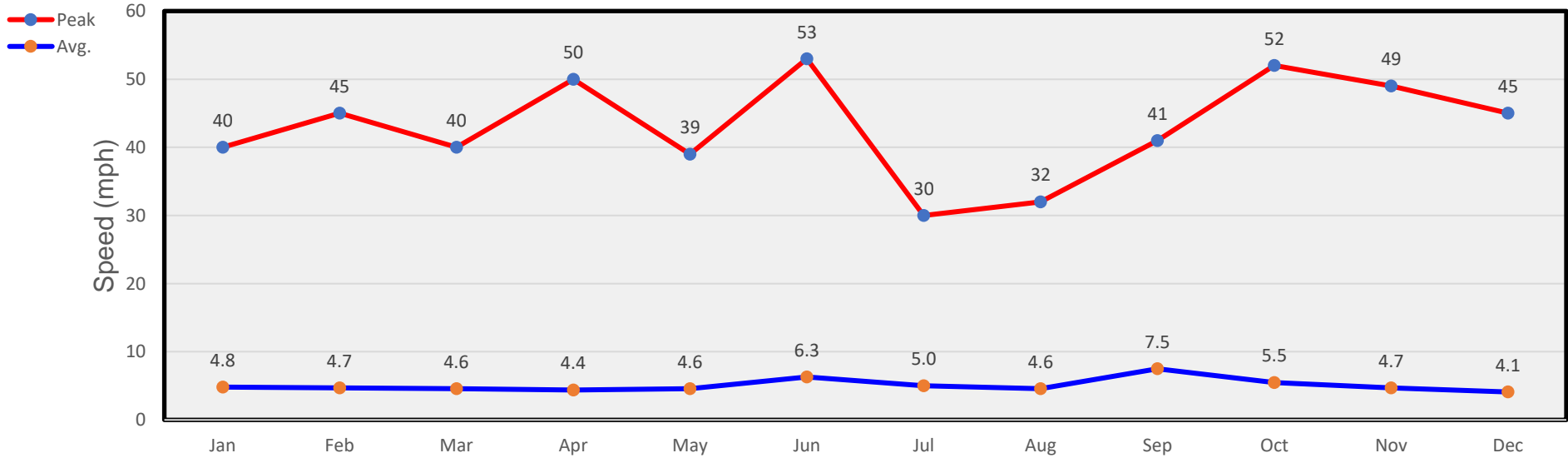
Monthly Snow



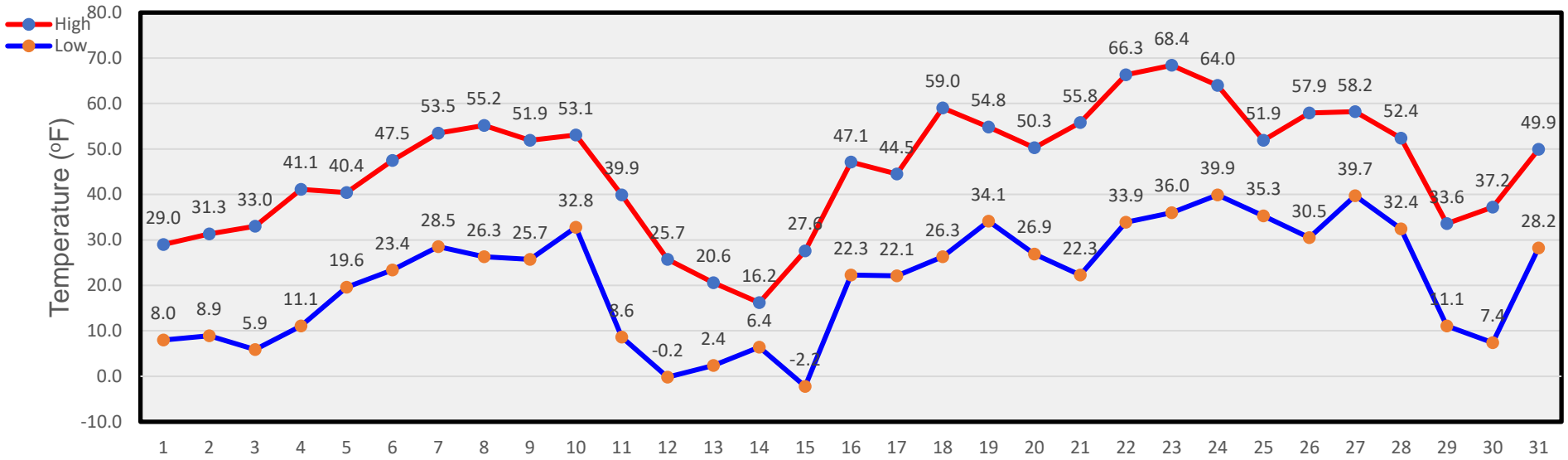
Monthly Temperatures



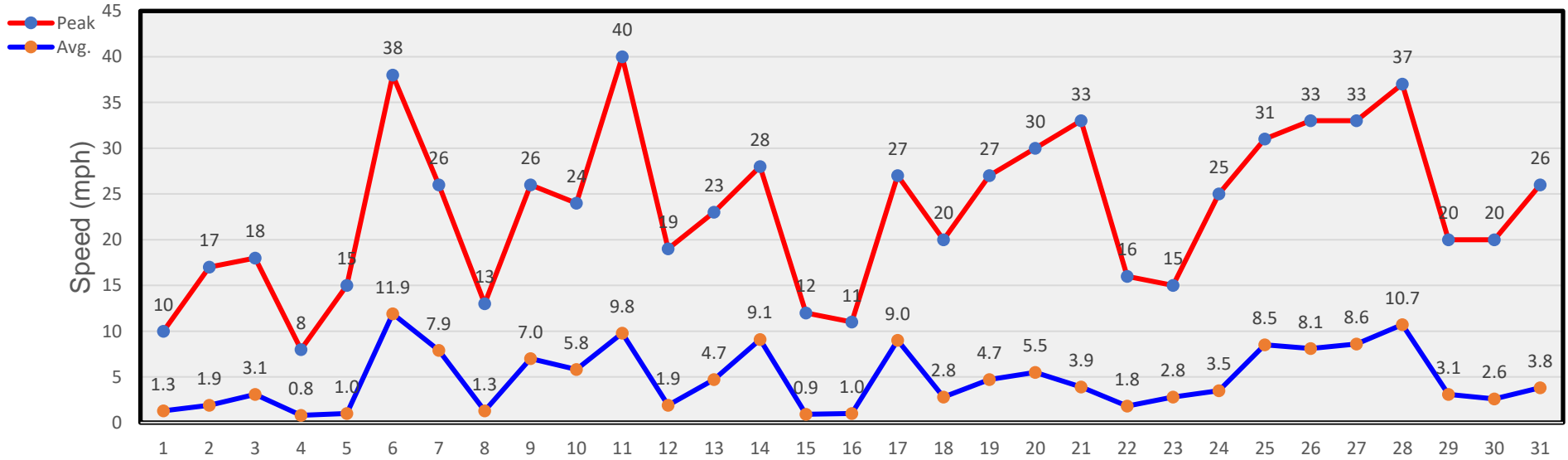
Monthly Winds



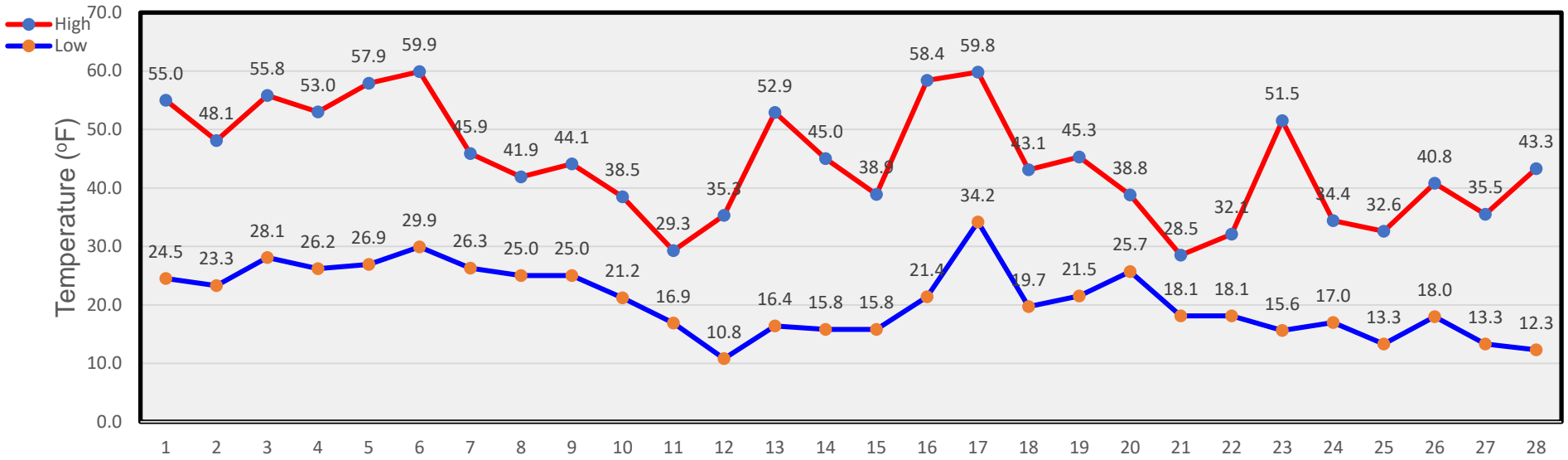
January Temperatures



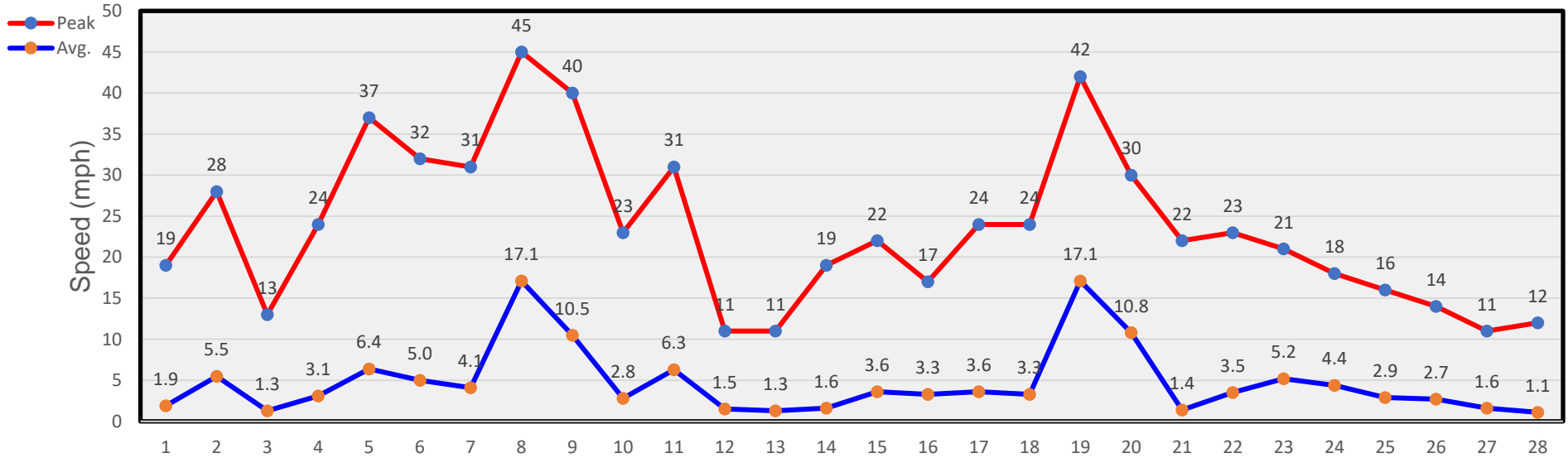
January Winds



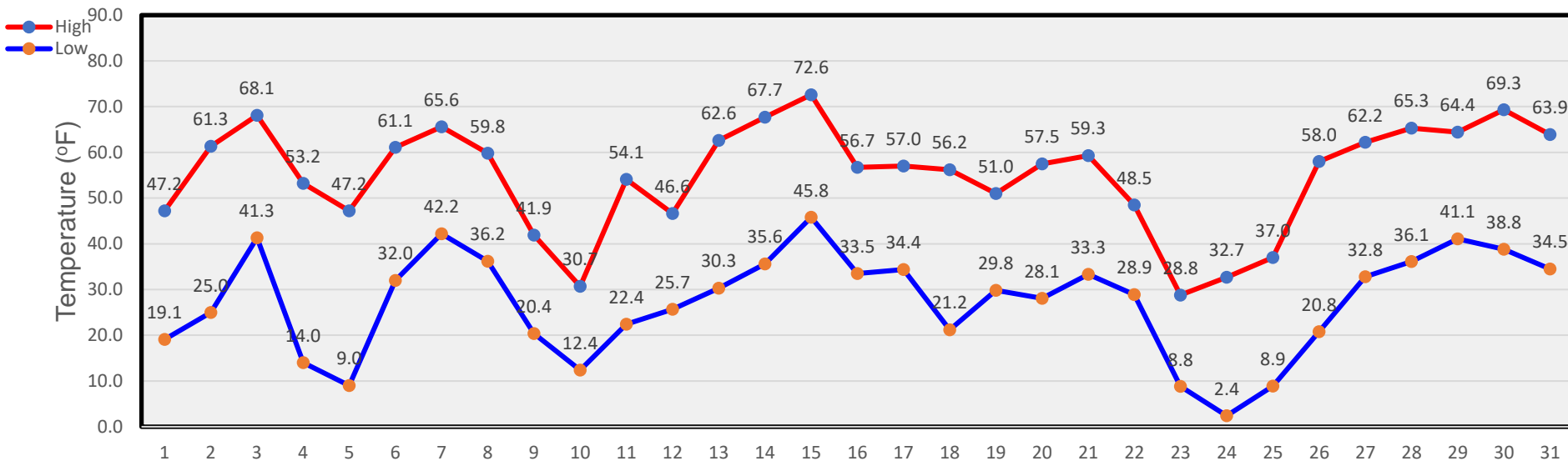
February Temperatures



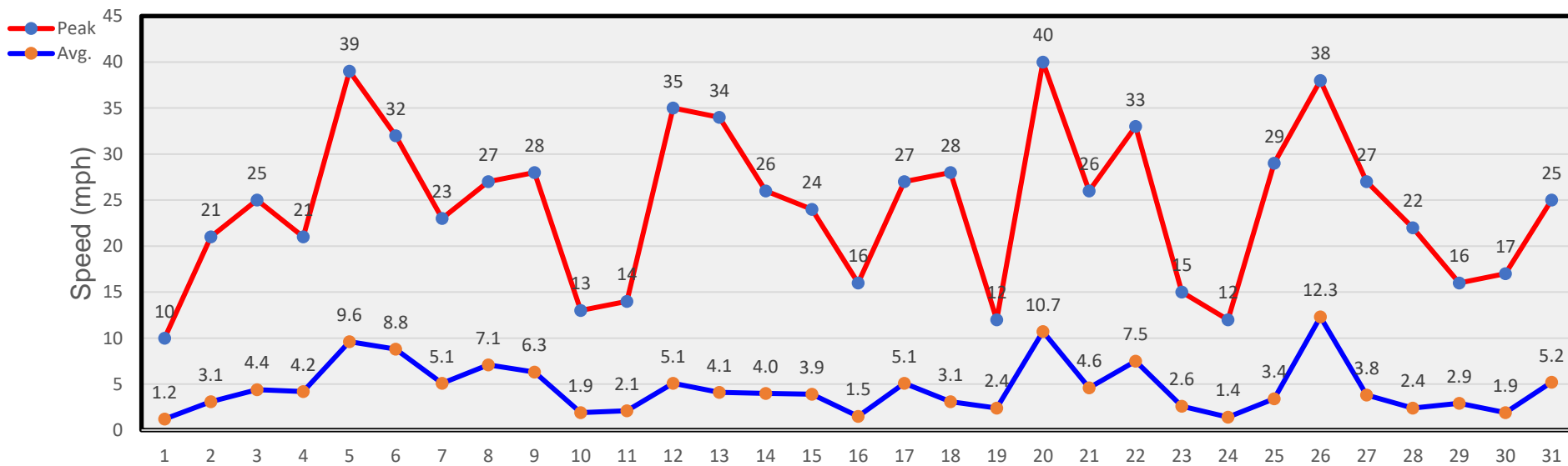
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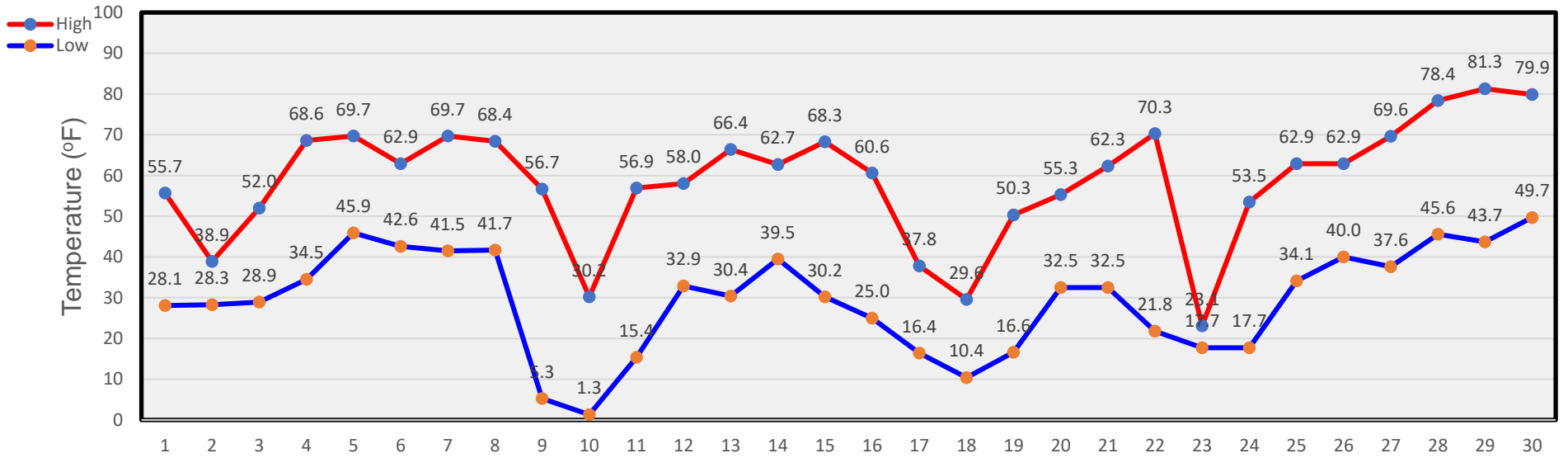
March Temperatures



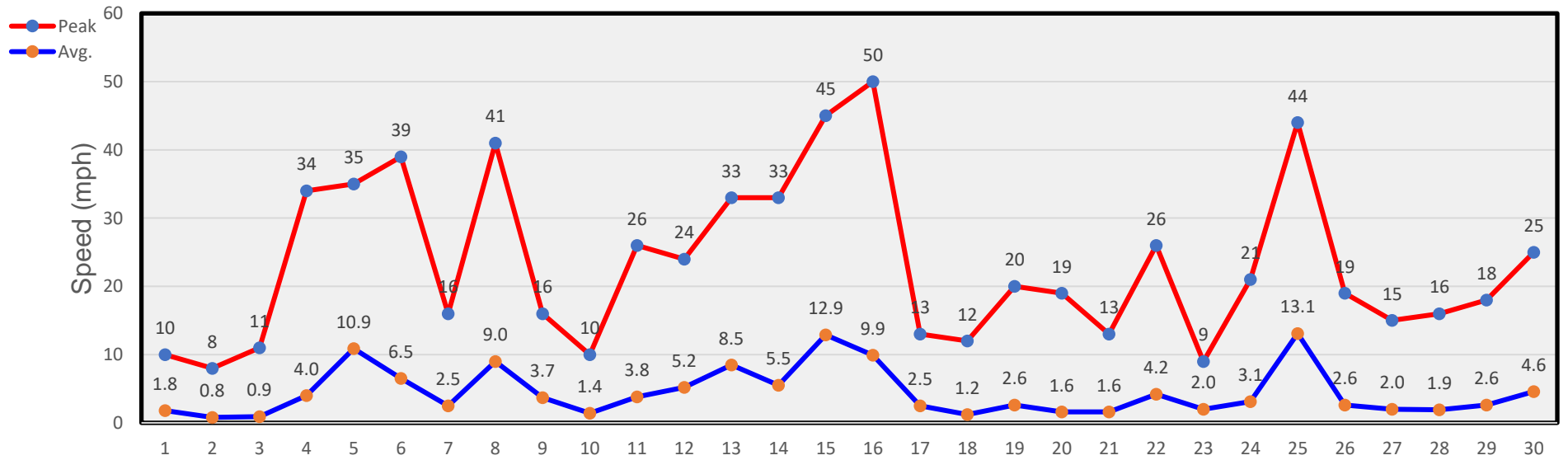
March Winds



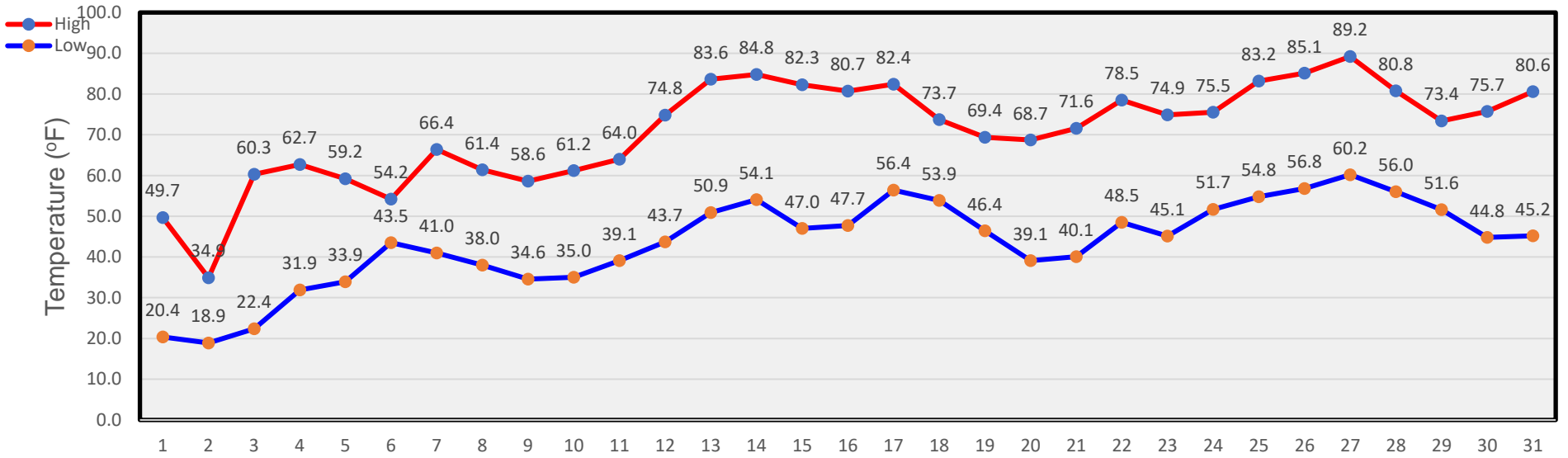
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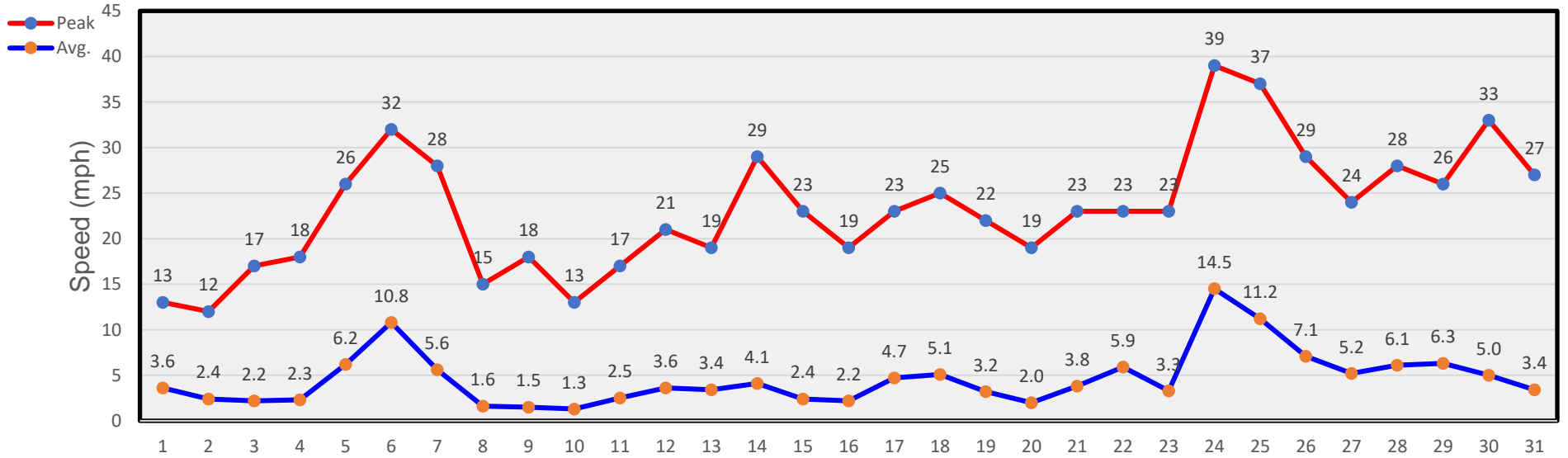
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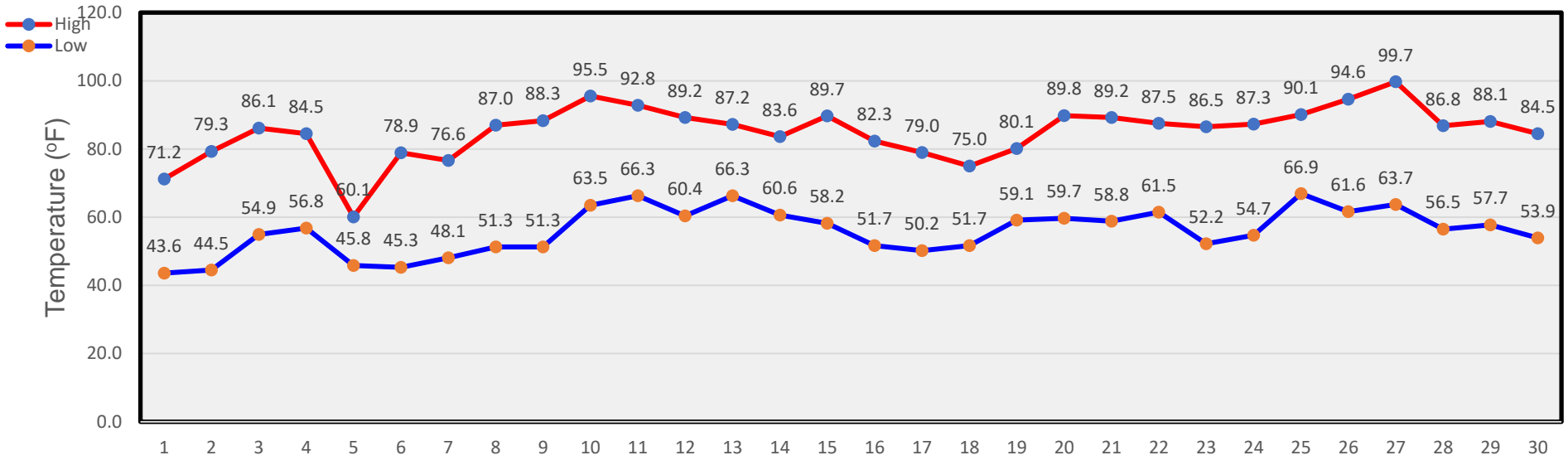
May Temperatures



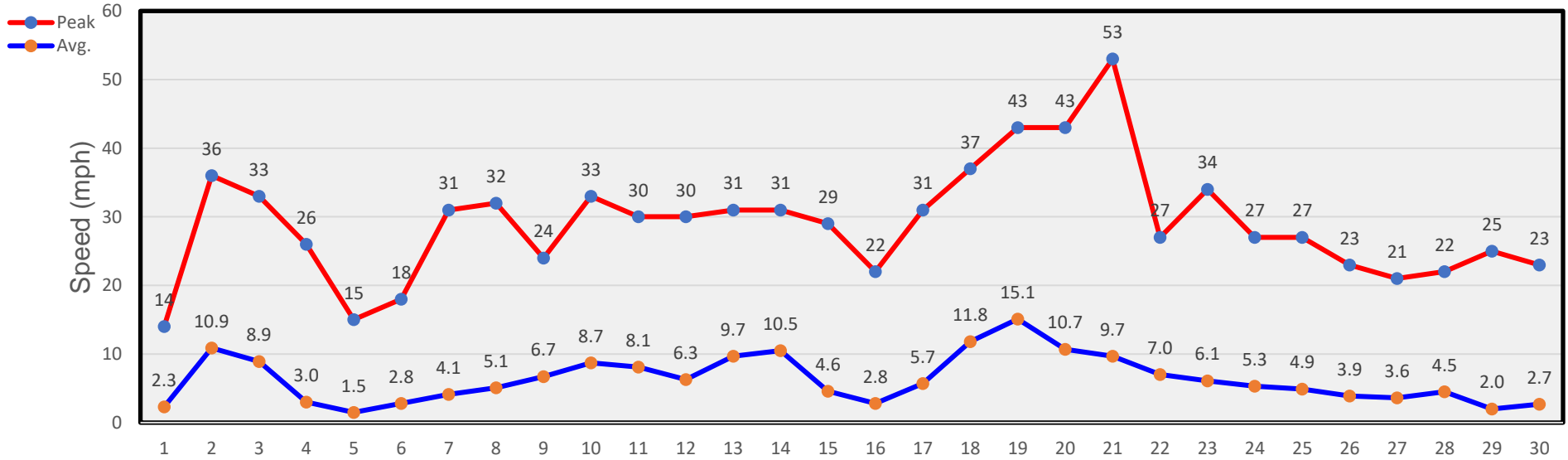
May Winds



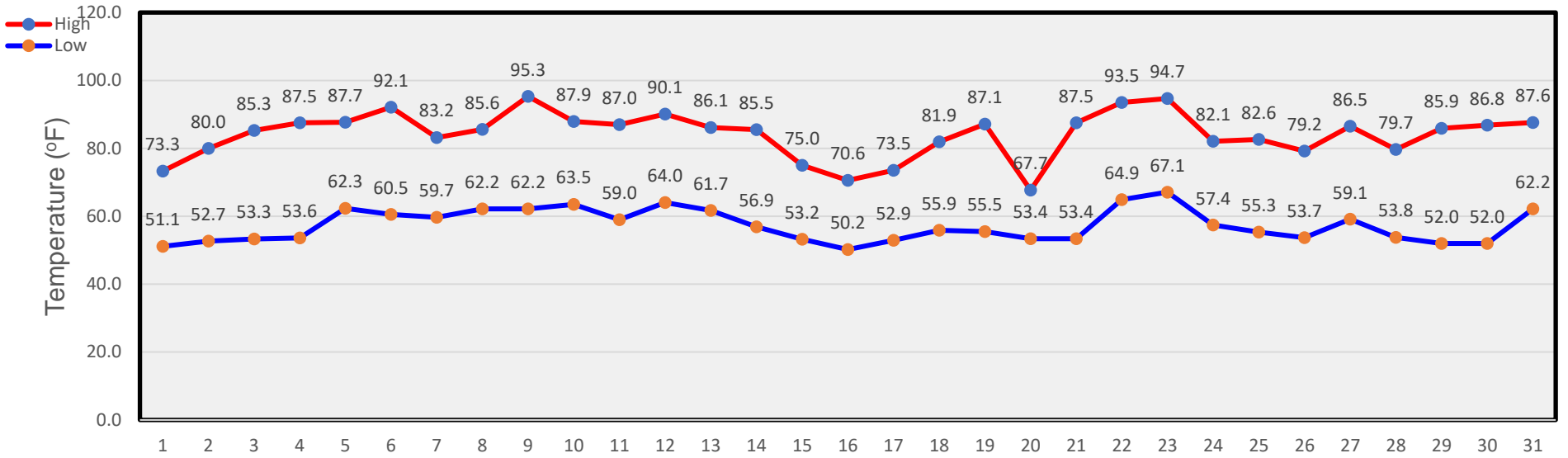
June Temperatures



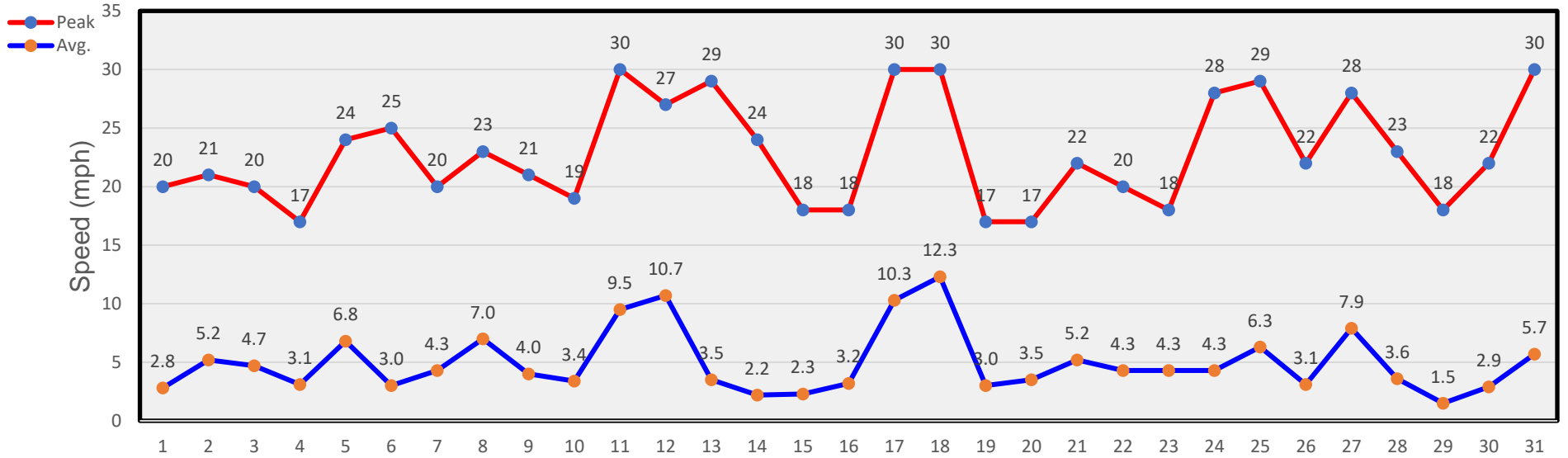
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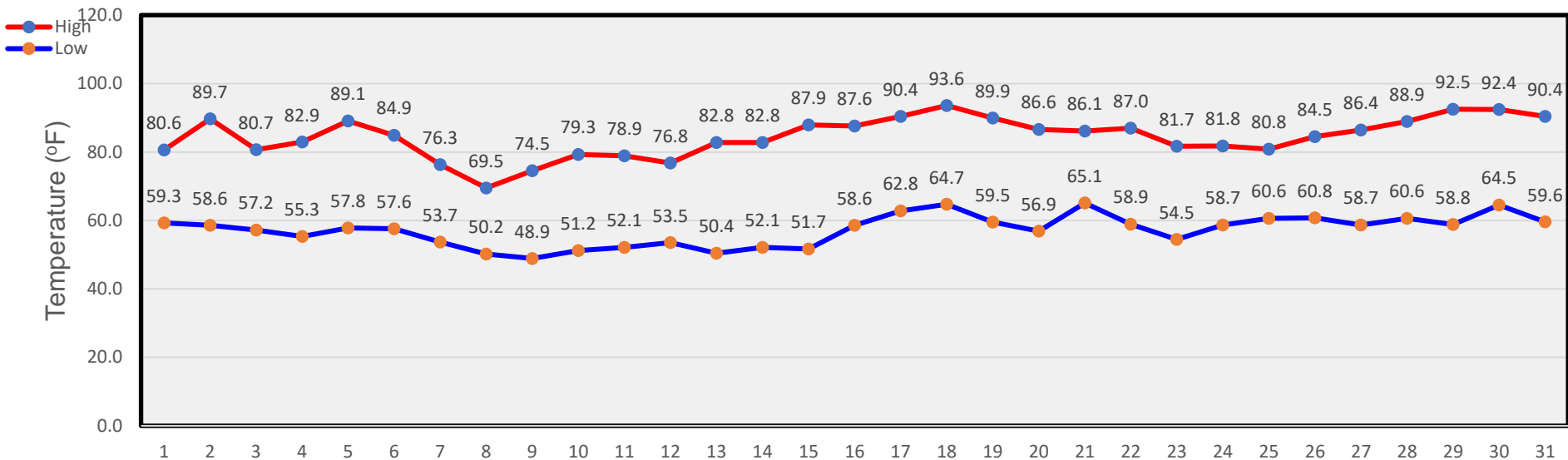
July Temperatures



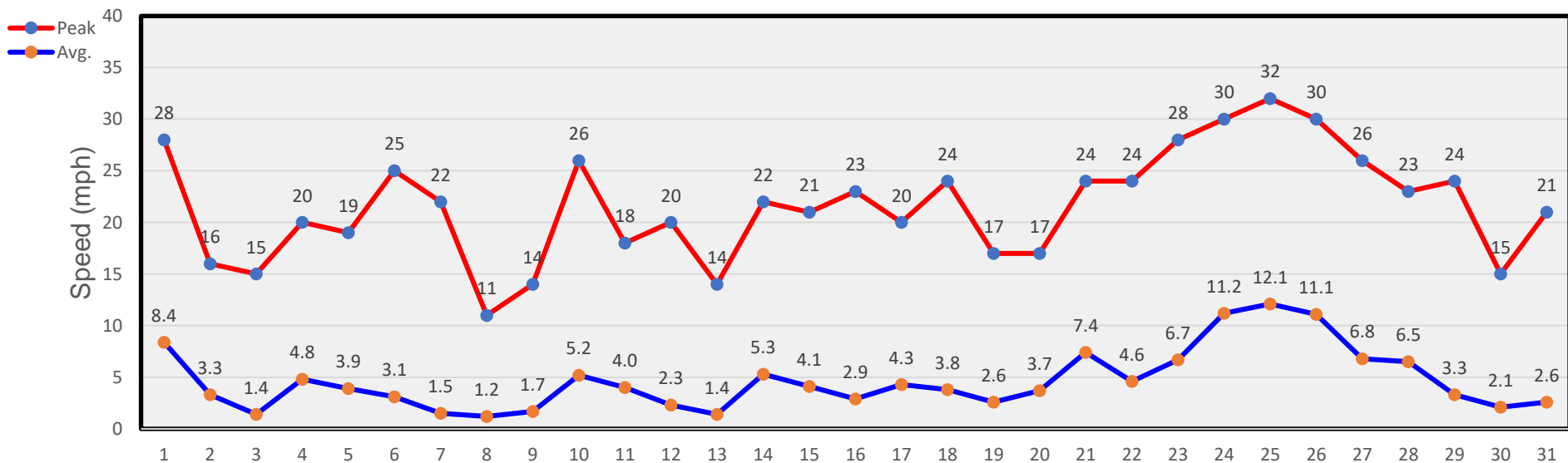
July Winds



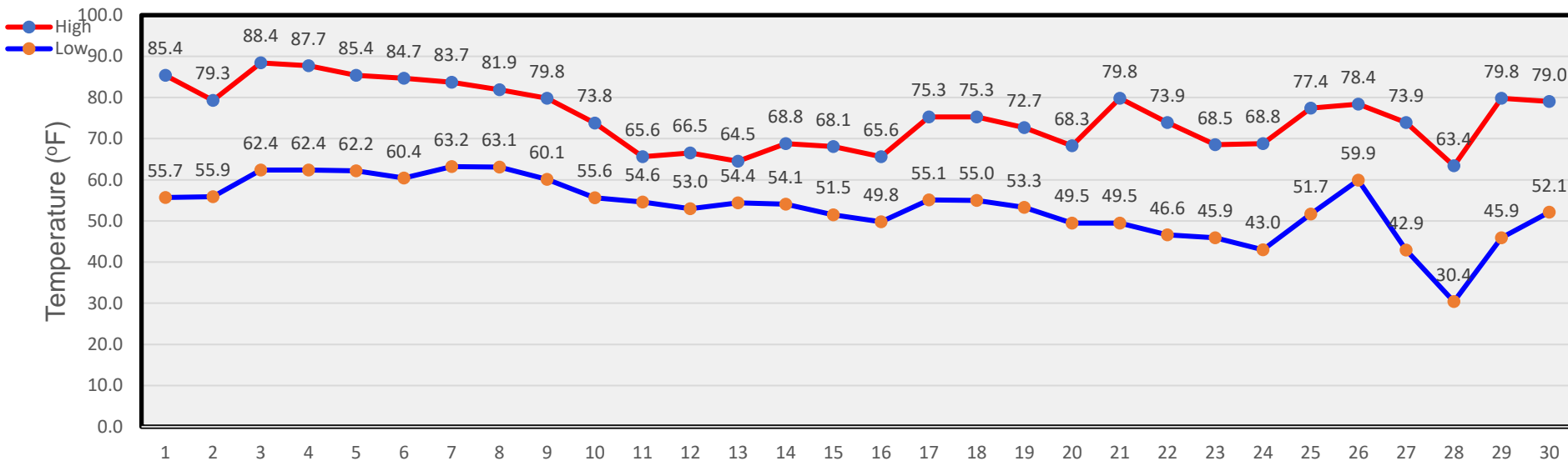
August Temperatures



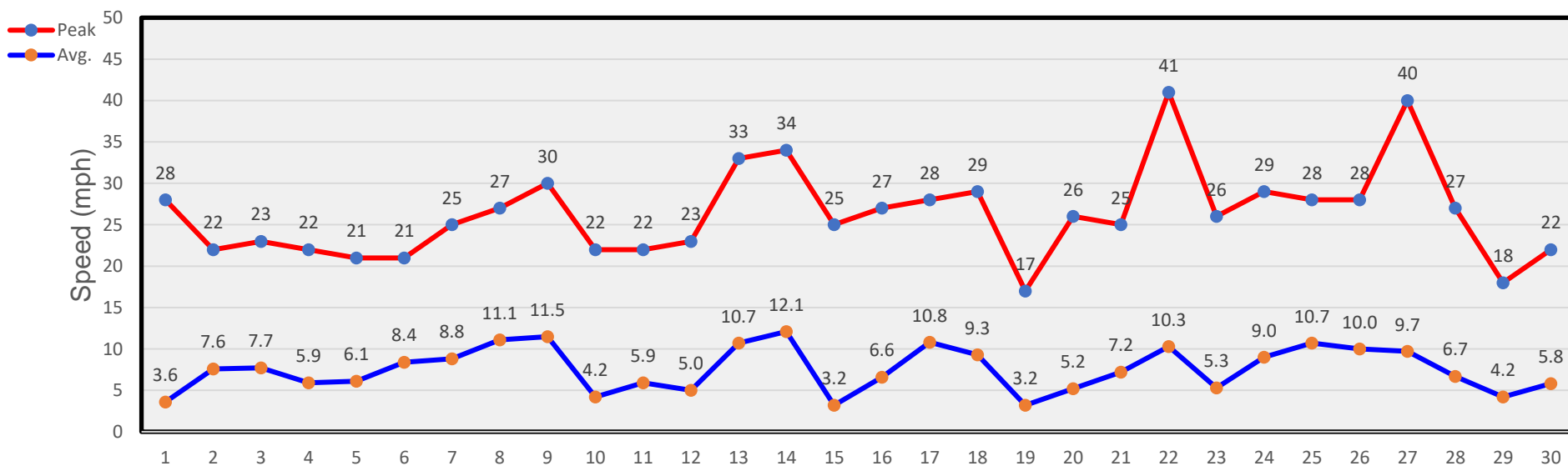
August Winds



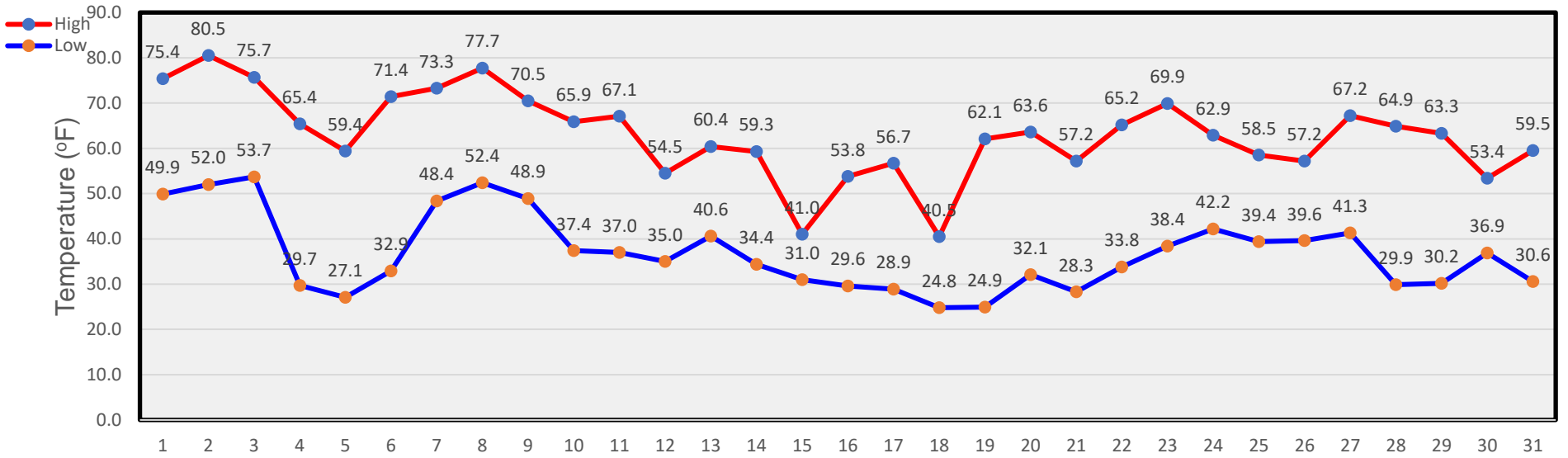
September Temperatures



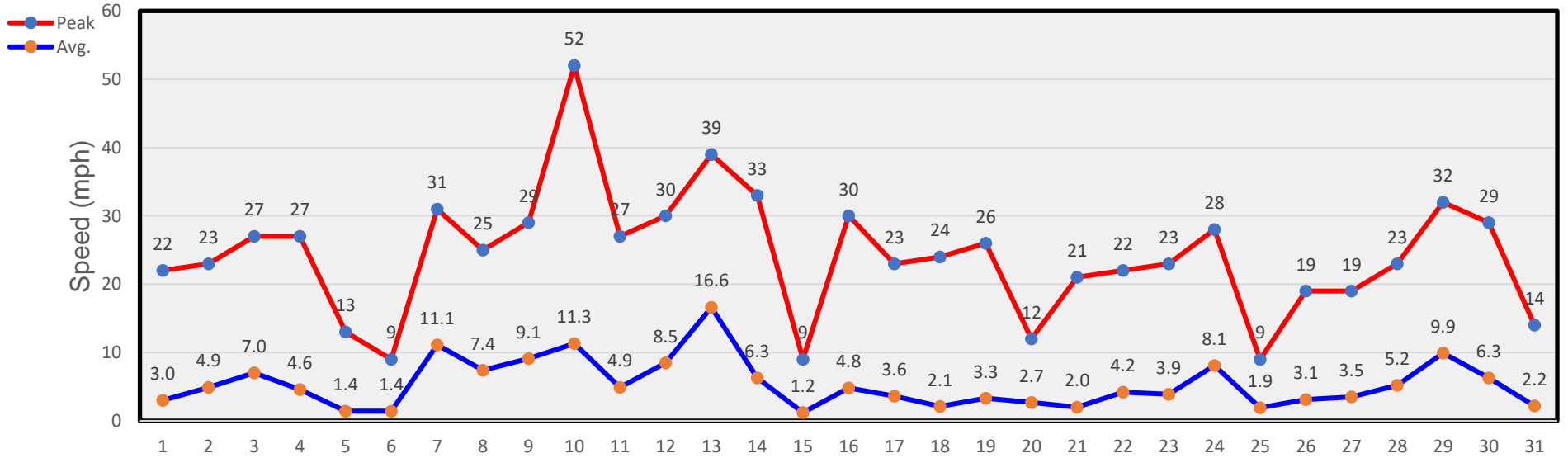
September Winds



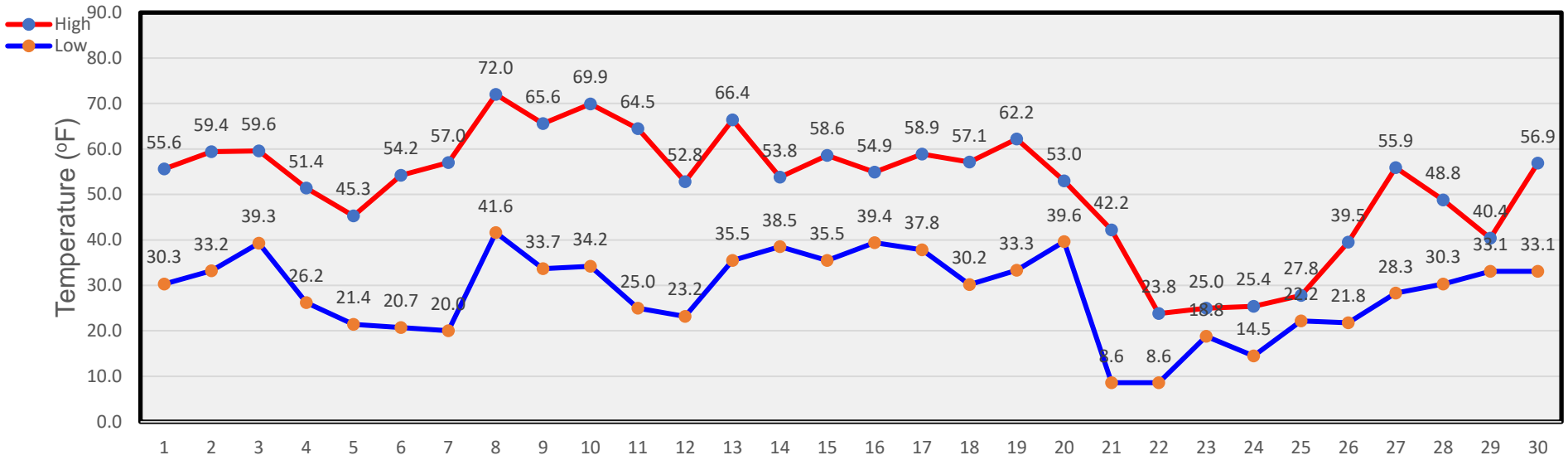
October Temperatures



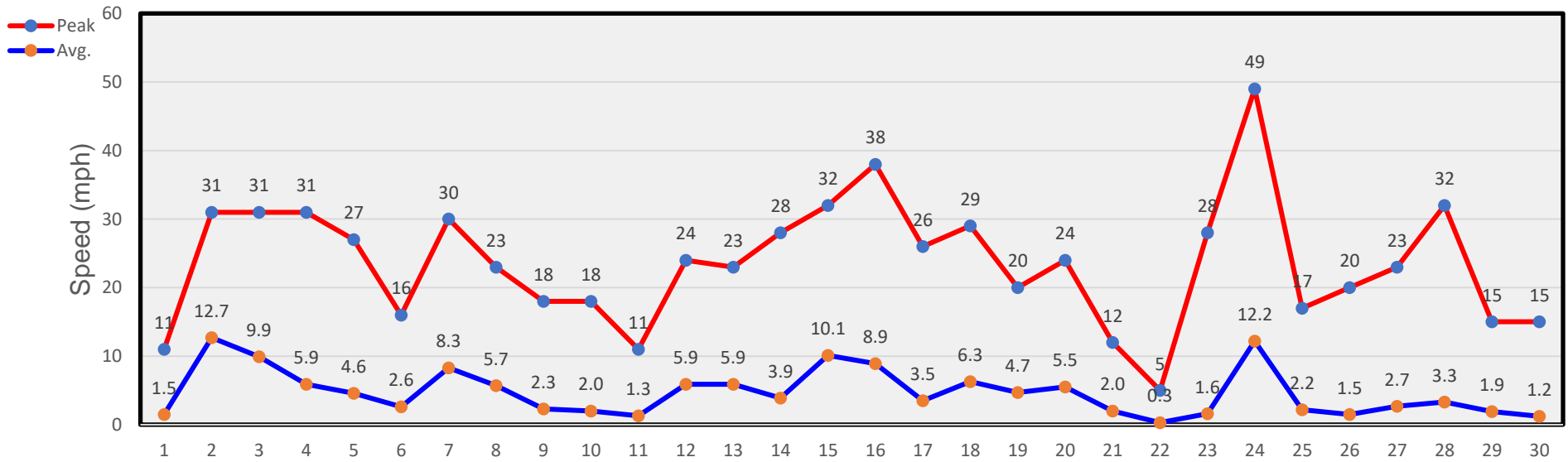
October Winds



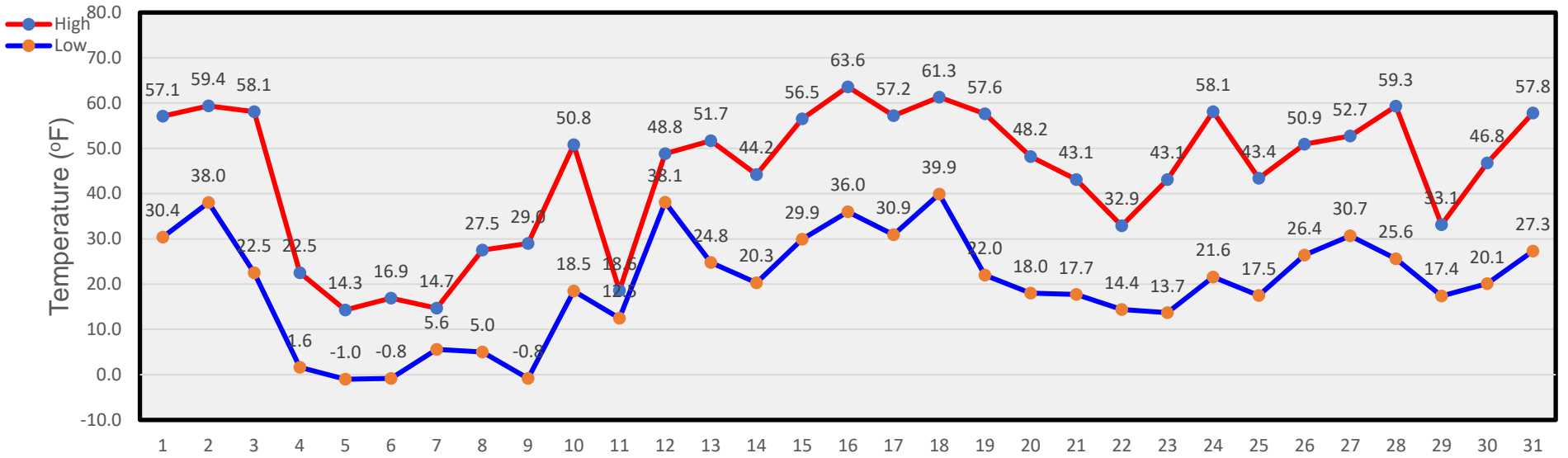
November Temperatures



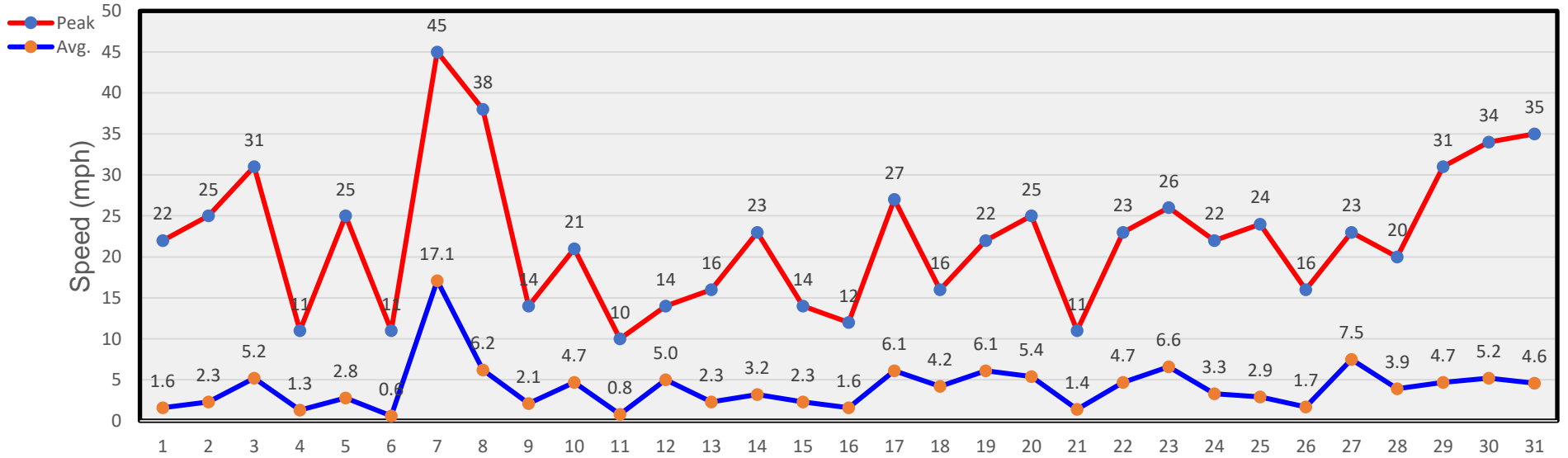
November Winds



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	16.7	29.0	1:40p	8.0	5:30a	46.5			1.3	10	8:00p	NNE
2	17.8	31.3	2:40p	8.9	12:30a	44.9			1.9	17	6:50p	NNE
3	17.7	33.0	1:30p	5.9	6:00a	45.5			3.1	18	6:20p	SSE
4	25.6	41.1	1:10p	11.1	12:10a	38.9			0.8	8	10:40a	SE
5	29.5	40.4	2:10p	19.6	7:40a	35.0			1.0	15	10:20p	NNE
6	33.0	47.5	1:10p	23.4	12:50a	29.5			11.9	38	6:50p	SSE
7	37.8	53.5	12:50p	28.5	12:50a	24.0			7.9	26	9:30a	SSE
8	38.2	55.2	11:40a	26.3	12:00m	24.3			1.3	13	1:30p	NNE
9	36.3	51.9	2:10p	25.7	1:10a	26.2			7.0	26	3:20a	SSE
10	42.1	53.1	3:20p	32.8	8:00a	22.1			5.8	24	1:10p	SSE
11	26.7	39.9	1:50a	8.6	12:00m	40.8			9.8	40	11:30a	SW
12	11.6	25.7	12:20p	-0.2	5:10a	52.3			1.9	19	1:00p	NNE
13	10.1	20.6	12:00p	2.4	2:50a	53.5			4.7	23	6:10a	SSE
14	10.8	16.2	11:50a	6.4	12:00m	53.7			9.1	28	12:00p	SSE
15	14.7	27.6	12:50p	-2.2	4:00a	52.3			0.9	12	12:10a	NNE
16	33.5	47.1	2:00p	22.3	1:10a	30.3			1.0	11	1:10p	NNE
17	34.1	44.5	3:30p	22.1	5:30a	31.7			9.0	27	6:50p	SSE
18	40.5	59.0	2:20p	26.3	6:10a	22.3			2.8	20	12:20a	SSE
19	42.4	54.8	3:50p	34.1	3:50a	20.6			4.7	27	10:40p	SSE
20	38.4	50.3	11:50a	26.9	8:20p	26.4			5.5	30	1:40a	NNE
21	39.9	55.8	1:00p	22.3	7:00a	26.0			3.9	33	1:50a	SSW
22	48.7	66.3	3:30p	33.9	3:30a	14.9			1.8	16	8:00a	NNE
23	52.3	68.4	3:10p	36.0	12:10a	12.8			2.8	15	12:20p	SE
24	51.5	64.0	4:00p	39.9	11:40p	13.0			3.5	25	2:20p	SSW
25	43.6	51.9	1:30a	35.3	5:50a	21.4			8.5	31	2:00p	SSE
26	45.8	57.9	12:20p	30.5	6:10a	20.8			8.1	33	8:20p	SSE
27	47.6	58.2	12:10p	39.7	11:10p	16.0			8.6	33	2:20a	SSE
28	41.0	52.4	12:40p	32.4	11:20p	22.6			10.7	37	1:20p	SSE
29	20.9	33.6	12:10a	11.1	7:10p	42.7		0.10	3.1	20	3:00a	NNE
30	23.2	37.2	3:10p	7.4	7:10a	42.7			2.6	20	5:30p	W
31	37.2	49.9	3:20p	28.2	3:10a	25.9			3.8	26	7:00p	SSE
--	32.6 ¹	68.4 ³	23 rd	-2.2 ³	15 th	979.6 ²	²	0.10 ²	4.8 ¹	40 ³	11 th	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)

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	38.6	55.0	1:30p	24.5	3:30a	25.3			1.9	19	12:50a	NNE
2	36.3	48.1	3:10p	23.3	5:20a	29.3			5.5	28	1:10p	SSE
3	9.8	55.8	1:10p	28.1	5:10a	23.0			1.3	13	5:50p	SE
4	40.4	53.0	3:40p	26.2	7:40a	25.4			3.1	24	2:30p	SE
5	41.8	57.9	2:00p	26.9	4:50a	22.6			6.4	37	9:50p	SSE
6	44.3	59.9	2:20p	29.9	7:50a	20.1			5.0	32	1:00a	NNE
7	34.1	45.9	4:10p	26.3	6:30a	28.9		0.10	4.1	31	11:50p	NNE
8	33.0	41.9	12:40p	25.0	6:50a	31.5			17.1	45	1:40p	SSE
9	31.9	44.1	12:30p	25.0	11:00p	30.5			10.5	40	3:10p	SSE
10	27.8	38.5	11:30a	21.2	12:00m	35.1			2.8	23	11:30a	NNE
11	22.0	29.3	3:10p	16.9	4:20a	41.9			6.3	31	9:00a	SSE
12	24.0	35.3	1:50p	10.8	7:10a	42.0			1.5	11	12:30p	NNE
13	33.3	52.9	1:50p	16.4	4:00a	30.3			1.3	11	1:00a	NNE
14	28.0	45.0	1:00p	15.8	12:00m	34.6			1.6	19	4:40p	NNE
15	25.1	38.9	2:30p	15.8	12:10a	37.6		0.01	3.6	22	4:10a	NNE
16	40.2	58.4	2:40p	21.4	12:10a	25.1			3.3	17	1:50a	W
17	45.1	59.8	2:00p	34.2	6:50a	18.0			3.6	24	1:00p	SW
18	20.0	43.1	3:50p	19.7	6:50a	33.6		0.03	3.3	24	10:40p	NNE
19	32.7	45.3	2:50p	21.5	6:10a	31.6			17.1	42	5:20p	SSE
20	30.4	38.8	10:40a	25.7	12:00m	32.8		0.03	10.8	30	2:20p	SSE
21	22.2	28.5	3:00p	18.1	12:00m	41.7			1.4	22	12:10a	NNE
22	23.3	32.1	12:20p	18.1	12:10a	39.9		0.15	3.5	23	2:50a	SSE
23	32.4	51.5	2:20p	15.6	6:00a	31.5			5.2	21	11:00p	SSE
24	24.8	34.4	12:20a	17.0	11:50p	39.3		0.20	4.4	18	5:20p	NNE
25	21.0	32.6	3:30p	13.3	6:40a	42.1			2.9	16	12:50a	NNE
26	25.6	40.8	10:00a	18.0	4:50a	35.6		0.01	2.7	14	9:50p	NNE
27	23.2	35.5	4:10p	13.3	7:00a	40.6		0.05	1.6	11	11:50a	NNE
28	27.1	43.3	2:20p	12.3	5:50a	37.2			1.1	12	1:10p	NNE
--	29.9 ¹	59.9 ³	6 th	10.8 ³	12 th	907.1 ²	2	0.58 ²	4.7 ¹	40 ³	8 th	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	31.2	47.2	3:40p	19.1	1:10a	31.8			1.2	10	1:20p	NNE
2	42.3	61.3	2:30p	25.0	4:10a	21.8			3.1	21	8:50p	SSE
3	50.6	68.1	12:30p	41.3	12:40a	10.3			4.4	25	10:10p	SW
4	38.8	53.2	10:50a	14.0	12:00m	31.4			4.2	21	5:30p	NNE
5	29.9	47.2	2:50p	9.0	3:10a	36.9		0.10	9.6	39	9:50p	SSE
6	45.8	61.1	4:30p	32.0	12:10a	18.5			8.8	32	12:20a	SSE
7	54.3	65.6	1:10p	42.2	6:10a	11.1			5.1	23	1:30p	SSW
8	47.7	59.8	11:50a	36.2	12:00m	17.0			7.1	27	3:50p	SSE
9	30.0	41.9	11:00a	20.4	12:00m	33.8			6.3	28	3:00a	NNE
10	22.3	30.7	5:10p	12.4	6:10a	43.5		0.40	1.9	13	12:50a	NNE
11	40.5	54.1	2:20p	22.4	1:30a	26.8			2.1	14	10:50p	NNE
12	33.8	46.6	5:10p	25.7	4:30a	28.8			5.1	35	11:50p	NNE
13	46.5	62.6	5:30p	30.3	6:50a	18.6			4.1	34	12:20a	NNE
14	51.9	67.7	5:30p	35.6	7:00a	13.4			4.0	26	9:20p	SSE
15	57.7	72.6	1:20p	45.8	3:00a	5.8			3.9	24	12:20a	SSW
16	44.4	56.7	12:20a	33.5	8:00a	19.9			1.5	16	10:20p	NNE
17	46.2	57.0	4:20p	34.4	5:50a	19.3			5.1	27	1:20p	SW
18	40.2	56.2	3:00p	21.2	7:20a	26.3			3.1	28	10:50a	W
19	40.5	51.0	2:40p	29.8	12:00m	24.6			2.4	12	10:50p	NNE
20	40.6	57.5	4:10p	28.1	7:00a	22.2			10.7	40	11:00a	SSE
21	47.5	59.3	2:50p	33.3	11:50p	18.7			4.6	26	11:10a	SSW
22	36.9	48.5	6:00p	28.9	12:00m	26.3			7.5	33	1:20p	SSE
23	18.4	28.8	12:10a	8.8	9:40p	46.2			2.6	15	12:50p	NNE
24	16.5	32.7	2:10p	2.4	5:00a	47.4		0.06	1.4	12	4:20p	NNE
25	22.6	37.0	5:20p	8.9	7:00a	42.0			3.4	29	10:50p	SSE
26	38.3	58.0	6:10p	20.8	5:30a	25.6		0.01	12.3	38	3:20a	SSE
27	48.5	62.2	2:20p	32.8	5:10a	17.5			3.8	27	10:00p	NNE
28	48.7	65.3	12:40p	36.1	4:00a	14.3			2.4	22	4:50a	NNE
29	51.1	64.4	1:50p	41.1	5:40a	12.3			2.9	16	4:50p	SSE
30	53.4	69.3	1:10p	38.8	12:00m	10.9		0.04	1.9	17	1:50p	NNE
31	48.3	63.9	3:20p	34.5	6:20a	15.8		0.01	5.2	25	11:50a	SSE
--	40.8 ¹	72.6 ³	15 th	2.4 ³	24 th	738.8 ²	²	0.62 ²	4.6 ¹	40 ³	20 th	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)

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	42.6	55.7	2:30p	28.1	11:00p	23.1			1.8	10	12:10a	NNE
2	32.0	38.9	2:30p	28.3	12:10a	31.4			0.8	8	3:40p	NNE
3	37.7	52.0	5:10p	28.9	3:00a	24.5		0.03	0.9	11	3:00p	NNE
4	51.2	68.6	4:00p	34.5	6:00a	13.5			4.0	34	11:50p	SSE
5	56.7	69.7	2:00p	45.9	4:00a	7.2			10.9	35	3:10a	SSE
6	53.1	62.9	1:40p	42.6	7:10a	12.3			6.5	39	3:20p	SSE
7	55.7	69.7	3:50p	41.5	5:50a	9.4			2.5	16	1:10p	NNE
8	57.1	68.4	2:40p	41.7	5:00a	9.9			9.0	41	4:20p	SSE
9	18.7	56.7	12:10a	5.3	12:00m	34.0		0.13	3.7	16	6:20a	NNE
10	15.6	30.2	4:20p	1.3	6:50a	49.3			1.4	10	1:50a	NNE
11	38.7	56.9	3:40p	15.4	12:20a	28.8			3.8	26	1:30a	SSE
12	42.9	58.0	2:30p	32.9	1:00a	19.5			5.2	24	9:50p	SSE
13	50.8	66.4	2:40p	30.4	2:30a	16.6			8.5	33	7:10a	SW
14	53.9	62.7	4:10p	39.5	12:00m	13.9			5.5	33	2:40a	W
15	46.0	68.3	5:50p	30.2	12:00m	15.8			12.9	45	7:00a	SSE
16	42.1	60.6	3:10p	25.0	5:20a	22.2			9.9	50	4:20p	SSE
17	26.7	37.8	12:10a	16.4	12:00m	37.9		0.50	2.5	13	7:50p	NNE
18	20.0	29.6	3:20p	10.4	7:00a	45.0			1.2	12	2:40a	NNE
19	35.1	50.3	2:40p	16.6	3:20a	31.5			2.6	20	1:00p	SE
20	42.3	55.3	4:20p	32.5	11:20p	21.1			1.6	19	6:00p	NNE
21	47.9	62.3	2:20p	32.5	1:30a	17.6			1.6	13	5:40p	NNE
22	46.6	70.3	2:50p	21.8	11:20p	18.9			4.2	26	3:00p	NNE
23	20.1	23.1	3:20p	17.7	7:10a	44.6			2.0	9	12:10a	NNE
24	35.3	53.5	4:50p	17.7	5:40a	29.4		0.16	3.1	21	8:10a	NNE
25	45.8	62.9	3:40p	34.1	6:10a	16.5		0.02	13.1	44	8:10a	SSE
26	49.2	62.9	2:20p	40.0	11:50p	13.5		0.02	2.6	19	2:40a	NNE
27	54.1	69.6	3:50p	37.6	5:00a	11.4			2.0	15	11:50a	NNE
28	61.7	78.4	3:30p	45.6	6:10a	3.0			1.9	16	4:30p	NNE
29	62.5	81.3	4:00p	43.7	6:40a	2.5			2.6	18	2:10p	SW
30	67.8	79.9	12:00p	49.7	12:00m	0.2			4.6	25	3:40p	SW
--	43.7 ¹	81.3 ³	29 th	1.3 ³	10 th	624.6 ²	2	0.86 ²	4.4 ¹	50 ³	16 th	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)

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	33.3	49.7	12:10a	20.4	11:50p	30.0			3.6	13	4:40a	NNE
2	26.1	34.9	5:50p	18.9	5:30a	38.1		0.18	2.4	12	4:00p	NNE
3	41.9	60.3	4:20p	22.4	6:20a	23.7			2.2	17	3:50p	NNE
4	47.4	62.7	2:00p	31.9	5:40a	17.7			2.3	18	4:30p	NNE
5	45.4	59.2	5:00p	33.9	2:30a	18.4			6.2	26	5:20p	SSE
6	47.6	54.2	3:30p	43.5	12:00m	16.2			10.8	32	12:00m	SSE
7	55.0	66.4	7:10p	41.0	3:20a	11.3			5.6	28	1:10a	SSE
8	48.8	61.4	10:20a	38.0	12:00m	15.3		0.02	1.6	15	6:50p	NNE
9	41.5	58.6	11:10a	34.6	2:40a	18.4		0.18	1.5	18	12:20p	W
10	47.0	61.2	3:10p	35.0	5:30a	16.9		0.01	1.3	13	6:00p	NNE
11	50.3	64.0	5:20p	39.1	1:50a	13.5			2.5	17	8:30p	NNE
12	59.4	74.8	2:20p	43.7	5:10a	5.8			3.6	21	1:50a	NNE
13	66.6	83.6	1:30p	50.9	1:10a		2.3		3.4	19	4:40p	SW
14	63.5	84.8	1:30p	54.1	4:20a		4.4	0.10	4.1	29	3:10p	SW
15	61.6	82.3	1:20p	47.0	1:50a	0.3		0.02	2.4	23	2:50p	SW
16	66.1	80.7	5:00p	47.7	4:00a	0.8			2.2	19	2:50p	SW
17	69.3	82.4	2:20p	56.4	6:10a		4.4		4.7	23	2:40p	SW
18	63.5	73.7	1:40p	53.9	10:10p	1.2			5.1	25	1:20p	SW
19	56.1	69.4	12:10p	46.4	2:30a	7.1			3.2	22	3:10p	W
20	53.2	68.7	1:50p	39.1	6:00a	11.1			2.0	19	6:40p	NNE
21	54.1	71.6	2:40p	40.1	3:10a	9.2			3.8	23	3:10p	SSE
22	62.9	78.5	5:00p	48.5	4:30a	1.5			5.9	23	2:50a	SSE
23	58.7	74.9	3:40p	45.1	6:40a	5.0			3.3	23	10:10p	NNE
24	62.1	75.5	4:10p	51.7	6:50a	1.4		0.07	14.5	39	6:50p	SSE
25	67.1	83.2	3:50p	54.8	5:50a		4.0		11.2	37	1:10a	SSE
26	71.0	85.1	3:20p	56.8	4:50a		5.9		7.1	29	12:10a	SW
27	68.7	89.2	1:10p	60.2	12:00m		9.7		5.2	24	6:30p	SW
28	68.6	80.8	4:20p	56.0	3:20a		3.4		6.1	28	4:50p	SW
29	62.9	73.4	2:00p	51.6	6:30a	2.5			6.3	26	12:50a	SSW
30	61.9	75.7	4:40p	44.8	4:40a	4.8			5.0	33	12:50p	SW
31	63.5	80.6	3:30p	45.2	5:10a	2.1			3.4	27	1:30p	W
--	56.3 ¹	89.2 ³	27 th	18.9 ³	2 nd	272.1 ²	34.1 ²	0.58 ²	4.6 ¹	39 ³	24 th	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)

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	57.5	71.2	2:00p	43.6	6:20a	7.6			2.3	14	1:10p	NNE
2	60.9	79.3	5:40p	44.5	3:30a	3.1			10.9	36	10:10a	SSE
3	69.6	86.1	1:50p	54.9	5:20a		5.5		8.9	33	5:50p	SSE
4	70.0	84.5	12:00p	56.8	5:20a		5.7		3.0	26	1:30p	NNE
5	51.2	60.1	6:00p	45.8	11:30p	12.1			1.5	15	5:40p	NNE
6	58.6	78.9	2:50p	45.3	5:40a	2.9		0.20	2.8	18	4:30p	NNE
7	58.7	76.6	12:20p	48.1	2:50a	2.7		0.08	4.1	31	4:50p	SW
8	65.9	87.0	1:30p	51.3	5:10a		4.2	0.06	5.1	32	1:30a	NNE
9	68.6	88.3	3:40p	51.3	2:00a		4.8		6.7	24	9:00a	SSE
10	78.6	95.5	1:20p	63.5	6:00a		14.5		8.7	33	6:20p	SSE
11	80.7	92.8	3:40p	66.3	4:40a		14.6		8.1	30	3:20p	SW
12	77.7	89.2	4:30p	60.4	5:40a		9.8		6.3	30	6:40p	SSE
13	75.2	87.2	12:40p	66.3	7:00a		11.8		9.7	31	12:50p	SSE
14	70.1	83.6	12:40p	60.6	11:00p		7.1		10.5	31	7:20p	SSE
15	72.6	89.7	12:40p	58.2	4:20a		8.9		4.6	29	2:30p	NNE
16	65.9	82.3	12:50p	51.7	5:50a		2.0	0.18	2.8	22	1:40p	NNE
17	63.6	79.0	11:50a	50.2	5:50a	0.4		0.33	5.7	31	3:00p	SSE
18	63.5	75.0	1:10p	51.7	4:00a	1.7			11.8	37	5:10p	SSE
19	68.3	80.1	2:20p	59.1	3:30a		4.6		15.1	43	9:30p	SSE
20	75.7	89.8	3:10p	59.7	4:30a		9.8		10.7	43	11:50p	SW
21	75.4	89.2	4:40p	58.8	5:30a		9.0		9.7	53	12:30a	SW
22	75.0	87.5	1:40p	61.5	6:00a		9.5		7.0	27	3:20a	SW
23	73.5	86.5	4:10p	52.2	5:10a		4.3		6.1	34	3:50p	SSW
24	74.2	87.3	3:30p	54.7	6:40a		6.0		5.3	27	12:40p	SW
25	77.6	90.1	5:40p	66.9	5:00a		13.5		4.9	27	7:10a	SW
26	79.4	94.6	2:00p	61.6	5:00a		13.1		3.9	23	11:40p	NNE
27	83.1	99.7	2:50p	63.7	6:30a		16.7		3.6	21	12:10a	NNE
28	74.0	86.8	2:10p	56.5	1:40a		6.7	0.58	4.5	22	10:00p	SW
29	69.2	88.1	2:10p	57.7	11:00p		7.9		2.0	25	5:30p	NNE
30	65.6	84.5	2:00p	53.9	7:30p		4.2	0.23	2.7	23	6:30p	NNE
--	70.0 ¹	99.7 ³	27 th	43.6 ³	1 st	30.4 ²	194.0 ²	1.66 ²	6.3 ¹	53 ³	21 st	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)

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	61.5	73.3	4:30p	51.1	4:40a	2.8		0.14	2.8	20	1:00p	NNE
2	63.7	80.0	2:40p	52.7	5:10a		1.3		5.2	21	8:10p	SSE
3	68.4	85.3	2:50p	53.3	5:30a		4.3		4.7	20	4:00a	SSE
4	72.2	87.5	2:40p	53.6	6:00a		5.6		3.1	17	12:00m	NNE
5	72.2	87.7	11:40p	62.3	6:00a		10.0	0.02	6.8	24	5:40p	SSE
6	69.9	92.1	1:00p	60.5	5:00p		11.3	0.02	3.0	25	3:10p	NNE
7	69.6	83.2	11:40a	59.7	1:30a		6.4	0.02	4.3	20	6:00a	SSE
8	71.7	85.6	12:20p	62.2	5:30a		8.9		7.0	23	10:10p	SSE
9	78.0	95.3	4:20p	62.2	5:40a		13.8		4.0	21	12:10a	NNE
10	73.9	87.9	2:30p	63.5	4:00a		10.7		3.4	19	12:50p	SW
11	69.4	87.0	2:10p	59.0	5:10a		8.0	0.45	9.5	30	9:20a	SSE
12	74.2	90.1	2:50p	64.0	5:50a		12.1		10.7	27	10:00a	SSE
13	72.0	86.1	12:30p	61.7	5:40a		8.9	0.03	3.5	29	1:30p	SW
14	67.2	85.5	11:50a	56.9	8:10p		6.2	0.56	2.2	24	4:10p	NNE
15	62.1	75.0	3:00p	53.2	12:00m	0.9		0.59	2.3	18	4:20p	NNE
16	59.9	70.6	3:40p	50.2	4:50a	4.6			3.2	18	10:40p	SSE
17	62.3	73.5	4:00p	52.9	5:00a	1.8			10.3	30	10:10a	SSE
18	67.5	81.9	3:10p	55.9	4:50a		3.9		12.3	30	6:10a	SSE
19	69.7	87.1	2:10p	55.5	9:50p		6.3	0.29	3.0	17	12:10a	NNE
20	57.4	67.7	12:10a	53.4	5:40a	4.5		0.17	3.5	17	12:10a	NNE
21	71.2	87.5	1:10p	53.4	5:40a		5.4		5.2	22	3:40p	SSE
22	77.0	93.5	1:10p	64.9	6:20a		14.2		4.3	20	12:40a	SSW
23	78.1	94.7	1:10p	67.1	4:00a		15.9		4.3	18	3:00a	SSW
24	69.5	82.1	5:00p	57.4	10:40p		4.8	0.12	4.3	28	8:50p	W
25	64.0	82.6	1:30p	55.3	4:40a		3.9	0.41	6.3	29	12:50a	SSW
26	64.9	79.2	12:30p	53.7	5:00a		1.4		3.1	22	5:10p	SSW
27	68.3	86.5	12:20p	59.1	6:20a		7.8		7.9	28	6:00a	SSW
28	62.8	79.7	1:00p	53.8	5:50a		1.8	0.35	3.6	23	2:20p	SSW
29	66.2	85.9	2:00p	52.0	6:20a		3.9	0.28	1.5	18	6:10p	W
30	71.2	86.8	2:30p	52.0	5:50a		4.4	0.01	2.9	22	9:50p	W
31	72.4	87.6	1:00p	62.2	5:50a		9.9		5.7	30	1:30p	SSE
--	68.7 ¹	95.3 ³	9 th	50.2 ³	16 th	14.5 ²	191.1 ²	3.46 ²	5.0 ¹	30 ³	11 th	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)

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	67.6	80.6	12:30a	59.3	4:50a		4.9	0.01	8.4	28	2:20a	SSE
2	72.8	89.7	1:10p	58.6	10:50p		9.1	0.16	3.3	16	4:20a	NNE
3	65.5	80.7	11:50a	57.2	11:20p		3.9	0.63	1.4	15	1:30p	SW
4	65.2	82.9	1:00p	55.3	4:10a		4.1		4.8	20	8:30p	SSE
5	69.7	89.1	2:50p	57.8	11:40p		8.4	0.07	3.9	19	5:20p	SW
6	66.3	84.9	11:40a	57.6	12:00m		6.3	0.09	3.1	25	1:30p	SW
7	61.4	76.3	11:00a	53.7	3:50a			0.23	1.5	22	1:30p	NNE
8	56.7	69.5	1:10p	50.2	5:50a	5.2		0.31	1.2	11	3:00p	W
9	59.7	74.5	4:00p	48.9	6:30a	3.3		0.05	1.7	14	7:50p	W
10	62.2	79.3	2:40p	51.2	1:40a		0.3	0.14	5.2	26	8:40a	SSE
11	65.4	78.9	3:00p	52.1	5:20a		0.5		4.0	18	9:10a	SW
12	63.2	76.8	10:00a	53.5	11:50p		0.2		2.3	20	1:40p	SW
13	63.8	82.8	2:30p	50.4	5:40a		1.6	0.03	1.4	14	1:40p	NNE
14	66.1	82.8	1:40p	52.1	11:50p		2.4	0.44	5.3	22	2:30a	SSE
15	69.4	87.9	3:00p	51.7	1:00a		4.8		4.1	21	5:10a	SSE
16	72.5	87.6	2:20p	58.6	6:20a		8.1		2.9	23	9:00p	NNE
17	74.3	90.4	12:40p	62.8	4:40a		11.6		4.3	20	9:00p	SW
18	75.4	93.6	1:00p	64.7	12:20a		14.1		3.8	24	2:20p	SW
19	72.1	89.9	1:50p	59.5	6:20a		9.7		2.6	17	4:50p	SW
20	73.5	86.6	12:30p	56.9	6:50a		6.8		3.7	17	7:30p	SSE
21	74.8	86.1	3:50p	65.1	6:20a		10.6		7.4	24	7:30a	SSE
22	70.0	87.0	1:30p	58.9	6:30p		7.9	0.06	4.6	24	4:20p	SSE
23	69.0	81.7	4:00p	54.5	6:10a		3.1		6.7	28	6:10p	SSE
24	69.1	81.8	1:50p	58.7	6:50a		5.3		11.2	30	2:40p	SSE
25	69.7	80.8	2:30p	60.6	5:10a		5.7		12.1	32	3:00p	SSE
26	72.0	84.5	3:40p	60.8	6:50a		7.7		11.1	30	5:10p	SSE
27	72.5	86.4	12:50p	58.7	6:50a		7.6		6.8	26	2:40a	SSE
28	73.5	88.9	4:00p	60.6	6:50a		9.8		6.5	23	3:40a	SSE
29	76.4	92.5	2:10p	58.8	7:00a		10.7		3.3	24	1:20a	NNE
30	77.6	92.4	3:10p	64.5	2:40a		13.4		2.1	15	1:50p	SW
31	73.6	90.4	11:50a	59.6	7:00a		10.0		2.6	21	6:10p	NNE
--	69.1 ¹	93.6 ³	18 th	48.9 ³	9 th	8.5 ²	188.5 ²	2.22 ²	4.6 ¹	32 ³	25 th	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)

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	66.7	85.4	2:20p	55.7	10:30p		5.6	0.46	3.6	28	6:00p	NNE
2	66.6	79.3	3:20p	55.9	12:10a		2.6		7.6	22	7:20a	SSE
3	70.2	88.4	1:20p	62.4	6:40a		10.4	0.47	7.7	23	3:20a	SSE
4	74.2	87.7	12:50p	62.4	5:40a		10.1		5.9	22	2:40a	SSE
5	73.9	85.4	11:10a	62.2	7:10a		8.8		6.1	21	11:00p	SSE
6	73.4	84.7	4:10p	60.4	6:20a		7.6		8.4	21	3:00p	SSE
7	72.8	83.7	3:30p	63.2	6:10a		8.4		8.8	25	5:20p	SSE
8	72.0	81.9	3:20p	63.1	6:40a		7.5		11.1	27	4:30p	SSE
9	69.4	79.8	2:10p	60.1	6:50a		4.9		11.5	30	4:20p	SSE
10	63.2	73.8	2:10p	55.6	5:10a	0.3		0.06	4.2	22	2:50p	SSE
11	58.2	65.6	3:00p	54.6	1:40a	4.9		0.22	5.9	22	3:20p	SSE
12	58.3	66.5	1:30p	53.0	5:30a	5.3		0.17	5.0	23	9:50p	SSE
13	57.2	64.5	1:20p	54.4	7:10a	5.5		0.40	10.7	33	1:30p	SSE
14	59.2	68.8	3:40p	54.1	4:50a	3.5		0.11	12.1	34	4:10p	SSE
15	56.1	68.1	2:20p	51.5	8:00a	5.2		0.56	3.2	25	1:00a	NNE
16	47.5	65.6	4:30p	49.8	7:00a	7.3		0.01	6.6	27	11:00p	SSE
17	64.0	75.3	4:30p	55.1	7:10a		0.2		10.8	28	5:10p	SSE
18	64.4	75.3	1:40p	55.0	6:50a		0.2		9.3	29	4:40a	SSE
19	61.8	72.7	2:30p	53.3	12:00m	2.0		0.01	3.2	17	5:30a	NNE
20	56.9	68.3	2:20p	49.5	7:10a	6.1			5.2	26	8:40p	SSE
21	62.8	79.8	1:50p	49.5	5:40a	0.3		0.13	7.2	25	6:00p	SSE
22	61.3	73.9	1:30p	46.6	11:50p	4.8		0.29	10.3	41	4:50p	SSE
23	56.3	68.5	4:20p	45.9	1:20a	7.8			5.3	26	2:10a	WNW
24	57.0	68.8	4:10p	43.0	3:00a	9.1			9.0	29	11:30p	SSE
25	65.0	77.4	3:30p	51.7	1:40a	0.4			10.7	28	1:40p	SW
26	67.9	78.4	1:50p	59.9	7:10a		4.2		10.0	28	10:20p	SW
27	59.6	73.9	1:50p	42.9	12:00m	6.6			9.7	40	12:50p	SSE
28	49.8	63.4	4:50p	30.4	6:20a	18.1			6.7	27	10:10p	SSE
29	61.8	79.8	3:10p	45.9	3:30a	2.1			4.2	18	2:20a	SW
30	66.3	79.0	3:00p	52.1	7:30a		0.6		5.8	22	1:50p	SSE
--	63.1 ¹	88.4 ³	3 rd	30.4 ³	28 th	89.4 ²	70.9 ²	2.89 ²	7.5 ¹	41 ³	22 nd	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)

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	63.0	75.4	2:20p	49.9	4:00a	2.3			3.0	22	12:00m	NNE
2	64.7	80.5	2:00p	52.0	6:00a		1.3		4.9	23	12:10a	SW
3	64.2	75.7	2:50p	53.7	6:30a	0.3			7.0	27	2:30p	SW
4	52.0	65.4	12:40p	29.7	11:50p	17.4			4.6	27	4:50a	NNE
5	42.8	59.4	5:20p	27.1	6:20a	21.8			1.4	13	12:00p	NNE
6	51.7	71.4	3:00p	32.9	5:50a	12.8			1.4	9	2:40p	SW
7	59.8	73.3	4:30p	48.4	12:10a	4.1			11.1	31	11:20p	SSE
8	62.8	77.7	2:40p	52.4	12:40a		0.1		7.4	25	12:50p	SW
9	60.7	70.5	3:10p	48.9	7:10a	5.3			9.1	29	1:10p	SSE
10	51.2	65.9	1:20p	37.4	10:30p	13.3		0.08	11.3	52	2:10p	SSE
11	48.9	67.1	2:40p	37.0	7:30a	13.0			4.9	27	12:50a	SW
12	45.0	54.5	4:10p	35.0	5:10a	20.3			8.5	30	11:40a	SSE
13	49.3	60.4	3:50p	40.6	5:50a	14.5			16.6	39	5:40p	SSE
14	50.5	59.3	1:20p	34.4	12:00m	18.2		0.02	6.3	33	2:00a	SW
15	34.7	41.0	11:30a	31.0	11:40p	29.0			1.2	9	12:40p	NNE
16	38.2	53.8	4:00p	29.6	4:20a	23.3		0.03	4.8	30	9:10a	SSE
17	43.1	56.7	2:30p	28.9	5:50a	22.2			3.6	23	3:50p	SE
18	31.0	40.5	4:30p	24.8	7:00a	32.3		0.06	2.1	24	11:50p	NNE
19	43.7	62.1	4:00p	24.9	7:30a	21.5			3.3	26	1:00a	SW
20	46.8	63.6	1:20p	32.1	11:40p	17.2		0.02	2.7	12	1:30a	NNE
21	41.0	57.2	4:10p	28.3	7:20a	22.3		0.07	2.0	21	10:20p	SW
22	49.3	65.2	3:20p	33.8	3:10a	15.5			4.2	22	11:00p	SSE
23	54.3	69.9	2:20p	38.4	6:40a	10.8			3.9	23	12:40a	SW
24	51.2	62.9	1:50p	42.2	7:30a	12.4			8.1	28	5:00a	SSE
25	47.2	58.5	1:50p	39.4	7:30a	16.0		0.03	1.9	9	12:20a	SSE
26	46.8	57.2	2:10p	39.6	4:30a	16.6			3.1	19	11:10p	NNE
27	52.7	67.2	12:50p	41.3	5:40a	10.8			3.5	19	12:10a	SW
28	49.0	64.9	2:50p	29.9	11:10p	17.6			5.2	23	1:10p	SW
29	52.4	63.3	3:10p	30.2	12:10a	18.3			9.9	32	7:50p	SSE
30	45.2	53.4	1:10p	36.9	11:30p	19.8			6.3	29	11:40a	SW
31	43.1	59.5	2:50p	30.6	3:40a	20.0			2.2	14	12:40p	SW
--	49.6 ¹	80.5 ³	2 nd	24.8 ³	18 th	468.9 ²	1.3 ²	0.31 ²	5.5 ¹	52 ³	10 th	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)

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	41.7	55.6	2:20p	30.3	11:30p	22.1			1.5	11	4:30p	NNE
2	46.0	59.4	3:30p	33.2	12:10a	18.7			12.7	31	2:30a	SSE
3	50.2	59.6	12:00p	39.3	3:20a	15.6			9.9	31	1:30a	SW
4	39.4	51.4	1:30p	26.2	7:00a	26.2			5.9	31	6:30p	SSE
5	31.9	45.3	9:00a	21.4	11:40p	31.7			4.6	27	4:10a	NNE
6	38.3	54.2	12:00p	20.7	1:10a	27.5			2.6	16	2:40p	SW
7	44.7	57.0	1:50p	20.0	2:40a	26.5			8.3	30	6:30p	SSE
8	55.1	72.0	12:30p	41.6	12:00m	8.2			5.7	23	8:20a	SW
9	49.4	65.6	2:00p	33.7	7:00a	15.3			2.3	18	11:40p	SW
10	50.3	69.9	1:50p	34.2	5:20a	12.9			2.0	18	12:40a	SW
11	47.7	64.5	12:10p	25.0	12:00m	20.3			1.3	11	8:50a	NNE
12	36.7	52.8	1:50p	23.2	5:30a	27.0			5.9	24	7:40p	SSE
13	48.1	66.4	12:30p	35.5	12:10a	14.0			5.9	23	2:50p	SW
14	45.3	53.8	12:40p	38.5	11:30p	18.8			3.9	28	11:20p	NNE
15	46.2	58.6	2:20p	35.5	3:10a	18.0			10.1	32	1:10a	SSE
16	46.6	54.9	12:40p	39.4	4:20a	17.8			8.9	38	1:20p	SW
17	47.4	58.9	11:30a	37.8	10:50p	16.7			3.5	26	5:20a	SW
18	41.5	57.1	1:40p	30.2	7:00a	21.3			6.3	29	5:10a	SSE
19	48.8	62.2	1:10p	33.3	1:20a	17.3			4.7	20	6:30p	SW
20	46.0	53.0	3:00p	39.6	6:40a	18.7			5.5	24	2:20p	SSE
21	23.5	42.2	1:40a	8.6	11:50p	39.6			2.0	12	5:20a	NNE
22	17.1	23.8	1:30p	8.6	12:20a	48.8		0.05	0.3	5	12:10a	WNW
23	22.0	25.0	2:20p	18.8	11:50p	43.1			1.6	28	12:00m	SSE
24	18.4	25.4	11:40p	14.5	7:00a	45.0		0.02	12.2	49	8:30a	SSE
25	24.8	27.8	12:00p	22.2	10:40p	40.0		0.30	2.2	17	12:00p	NE
26	29.3	39.5	1:30p	21.8	7:30a	34.4			1.5	20	11:30p	NNE
27	40.3	55.9	1:50p	28.3	3:40a	22.9			2.7	23	2:20a	SSE
28	38.6	48.8	11:50a	30.3	6:40a	25.5			3.3	32	11:10p	SSE
29	37.1	40.4	7:20a	33.1	1:00a	28.3			1.9	15	4:10a	SW
30	43.1	56.9	12:50p	33.1	1:00a	20.0			1.2	15	4:10a	SW
--	39.8 ¹	72.0 ³	8 th	8.6 ³	21 st	742.1 ²	²	0.37 ²	4.7 ¹	49 ³	24 th	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)

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	44.0	57.1	11:40a	30.4	7:20a	21.3			1.6	22	2:10p	SW
2	47.6	59.4	12:30p	38.0	6:20a	16.3			2.3	25	2:50a	SW
3	46.1	58.1	1:30p	22.5	12:00m	24.7			5.2	31	11:10a	SW
4	11.7	22.5	12:10a	1.6	10:50p	52.9			1.3	11	4:00p	NE
5	4.9	14.3	11:50a	-1.0	10:10p	58.3			2.8	25	10:30a	SSE
6	6.5	16.9	12:50p	-0.8	3:40a	56.9			0.6	11	11:10p	NNE
7	10.0	14.7	12:00m	5.6	2:30a	54.9			17.1	45	1:40p	SSE
8	20.7	27.5	10:30a	5.0	11:50p	48.8			6.2	38	10:30a	SW
9	14.4	29.0	2:40p	-0.8	6:40a	50.9			2.1	14	3:40p	SW
10	32.1	50.8	1:20p	18.5	12:00m	30.3			4.7	21	1:50a	SW
11	15.1	18.6	12:10a	12.5	6:20a	49.4			0.8	10	12:10a	SW
12	41.6	48.8	4:00p	38.1	11:50p	21.6			5.0	14	5:20p	SW
13	38.0	51.7	11:30a	24.8	11:40p	26.8			2.3	16	1:50a	NNE
14	30.0	44.2	3:30p	20.3	7:40a	32.8			3.2	23	7:30p	SSE
15	42.0	56.5	2:20p	29.9	7:30a	21.8			2.3	14	6:30p	SW
16	48.4	63.6	1:30p	36.0	7:40a	15.2			1.6	12	6:00p	SW
17	42.7	57.2	11:50a	30.9	6:10a	21.0			6.1	27	5:20p	SSE
18	51.4	61.3	3:10p	39.9	1:40a	14.4			4.2	16	3:00a	SW
19	47.6	57.6	12:10p	22.0	11:50p	25.2			6.1	22	12:40p	SW
20	31.3	48.2	2:10p	18.0	6:30a	31.9			5.4	25	1:20p	SW
21	26.8	43.1	1:10p	17.7	12:00m	34.6			1.4	11	2:00p	NNE
22	24.0	32.9	2:00p	14.4	7:30a	41.3			4.7	23	12:30p	SSE
23	31.6	43.1	2:30p	13.7	6:50a	36.6			6.6	26	8:40p	SSE
24	40.8	58.1	12:30p	21.6	11:40p	25.2			3.3	22	5:50p	SW
25	29.1	43.4	3:30p	17.5	6:30a	34.5			2.9	24	9:30p	SSE
26	36.4	50.9	11:20a	26.4	4:10a	26.3			1.7	16	12:10a	NNE
27	39.9	52.7	1:50p	30.7	2:00a	23.3			7.5	23	5:30p	SSE
28	41.1	59.3	12:40p	25.6	12:00m	22.5			3.9	20	4:30a	NNE
29	23.2	33.1	3:00p	17.4	8:00a	39.8			4.7	31	10:00p	NNE
30	35.1	46.8	2:00p	20.1	12:10a	31.5			5.2	34	11:40p	SSE
31	41.7	57.8	12:20p	27.3	1:10a	22.5			4.6	35	12:50a	SW
--	32.1 ¹	63.6 ³	16 th	-1.0 ³	5 th	1,013.5 ²	2	2	4.1 ¹	45 ³	7 th	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)