



Santa Fe Trail Ranch

Climatological Data
for

2017

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

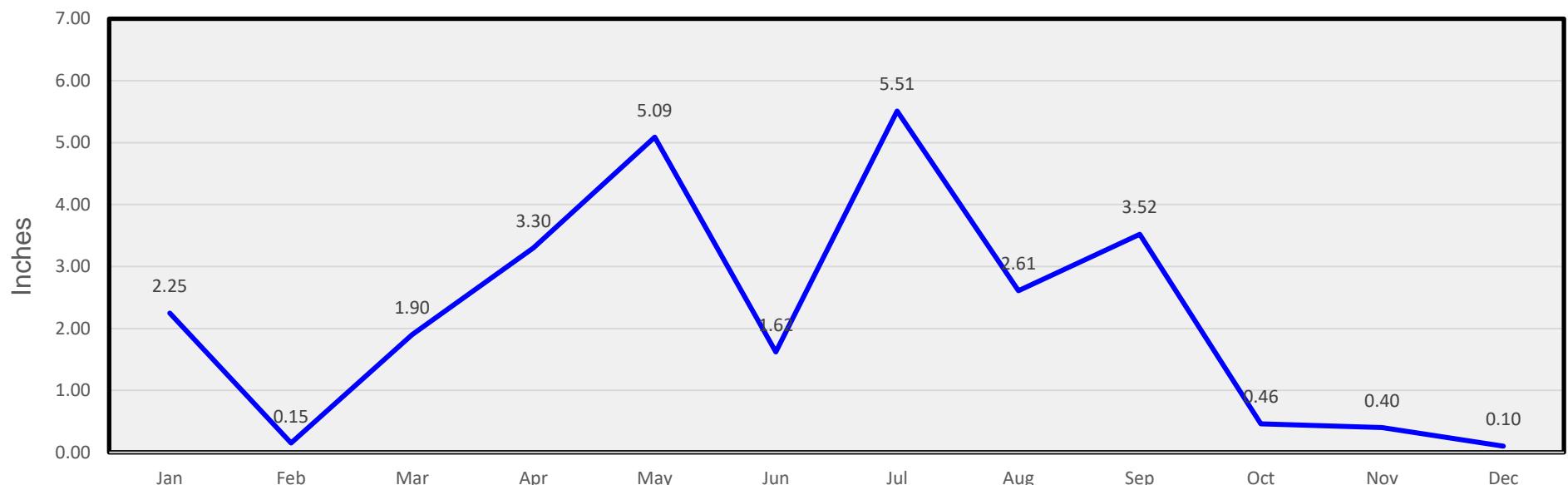
Contents

Charts	5
Monthly Precipitation.....	6
Monthly Snow	6
Monthly Temperatures	7
Monthly Winds	7
January Temperatures.....	8
January Winds	8
February Temperatures	9
February Winds.....	9
March Temperatures.....	10
March Winds	10
April Temperatures	11
April Winds	11
May Temperatures.....	12
May Winds	12
June Temperatures.....	13
June Winds	13
July Temperatures	14
July Winds	14
August Temperatures	15
August Winds.....	15
September Temperatures.....	16
September Winds	16
October Temperatures.....	17
October Winds	17
November Temperatures.....	18
November Winds	18
December Temperatures.....	19
December Winds	19

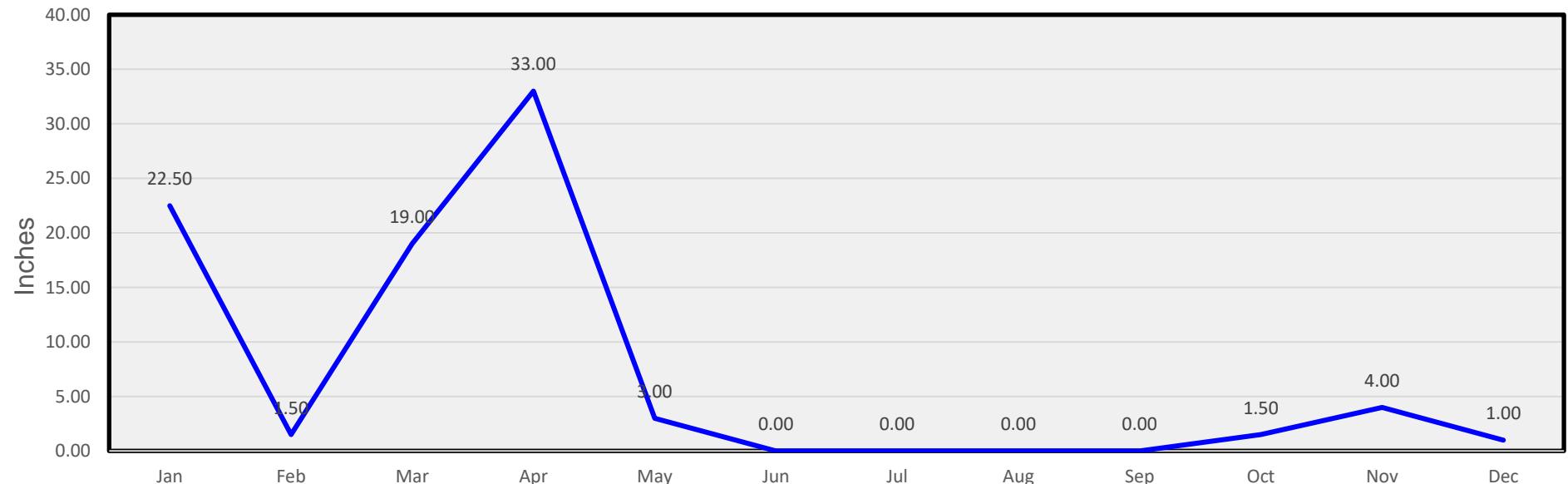
Tables	20
January	21
February	22
March	23
April	24
May	25
June	26
July	27
August	28
September	29
October	30
November	31
December	32

Charts

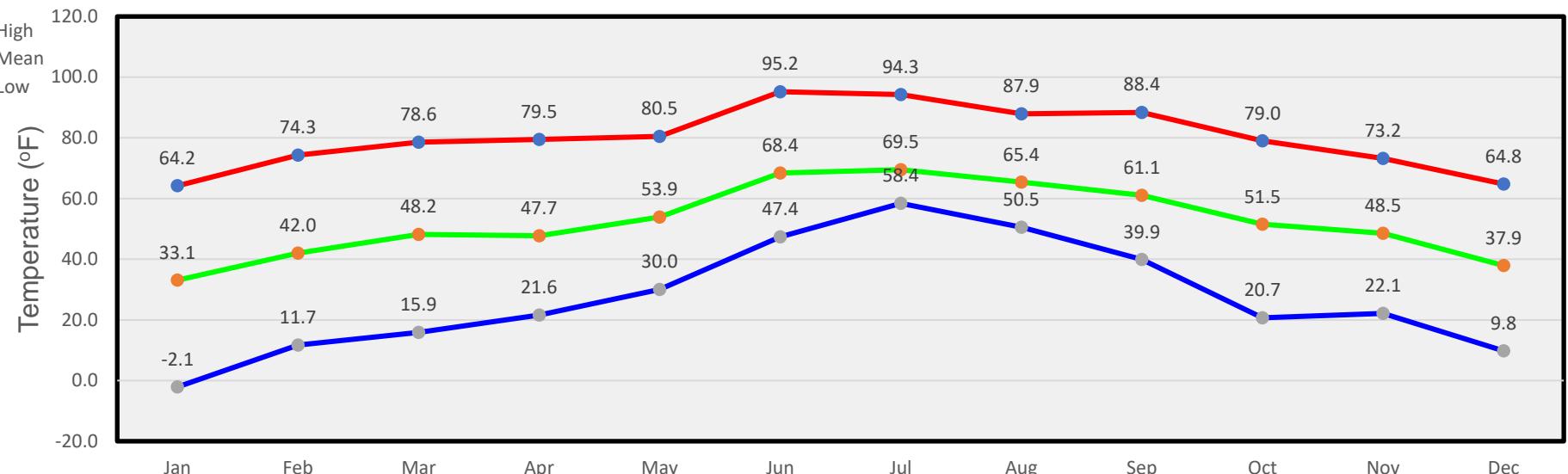
Monthly Precipitation



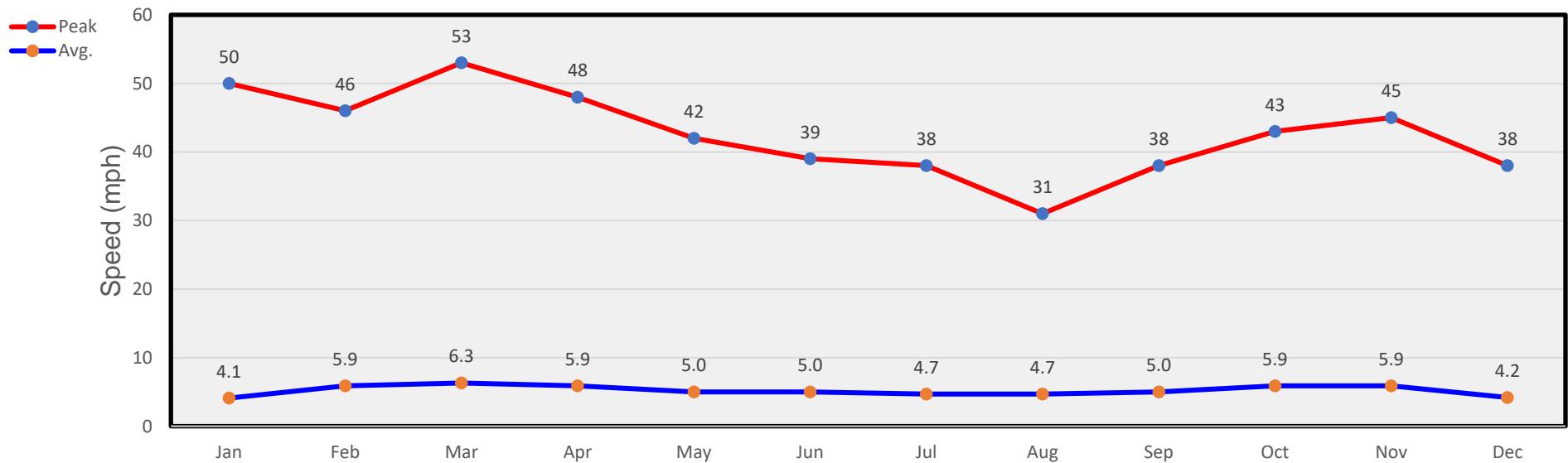
Monthly Snow



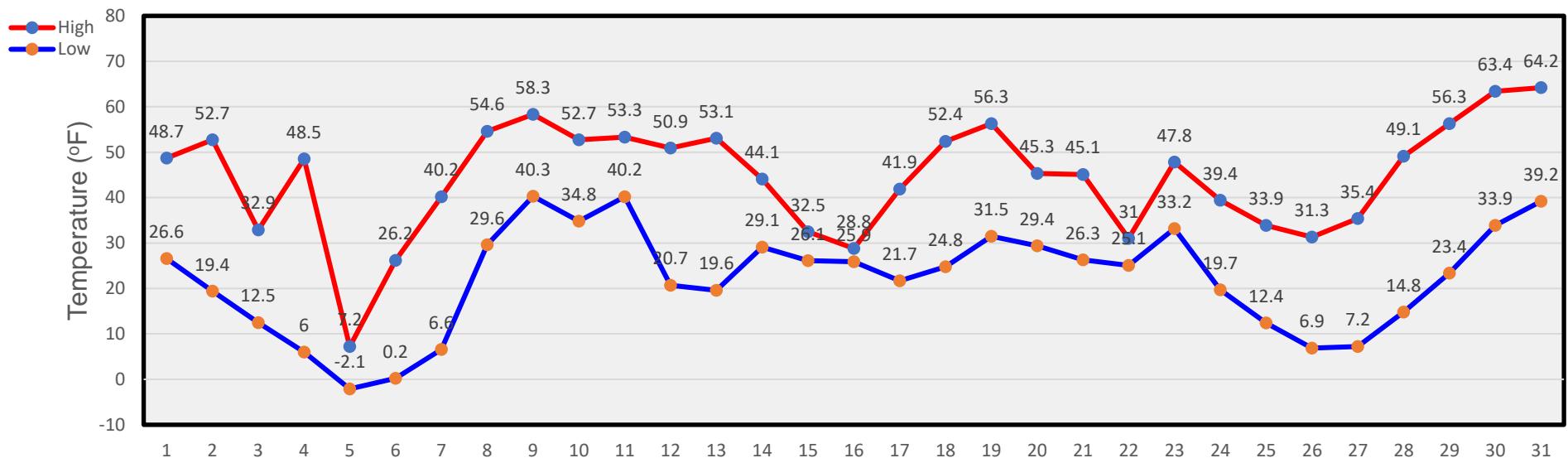
Monthly Temperatures



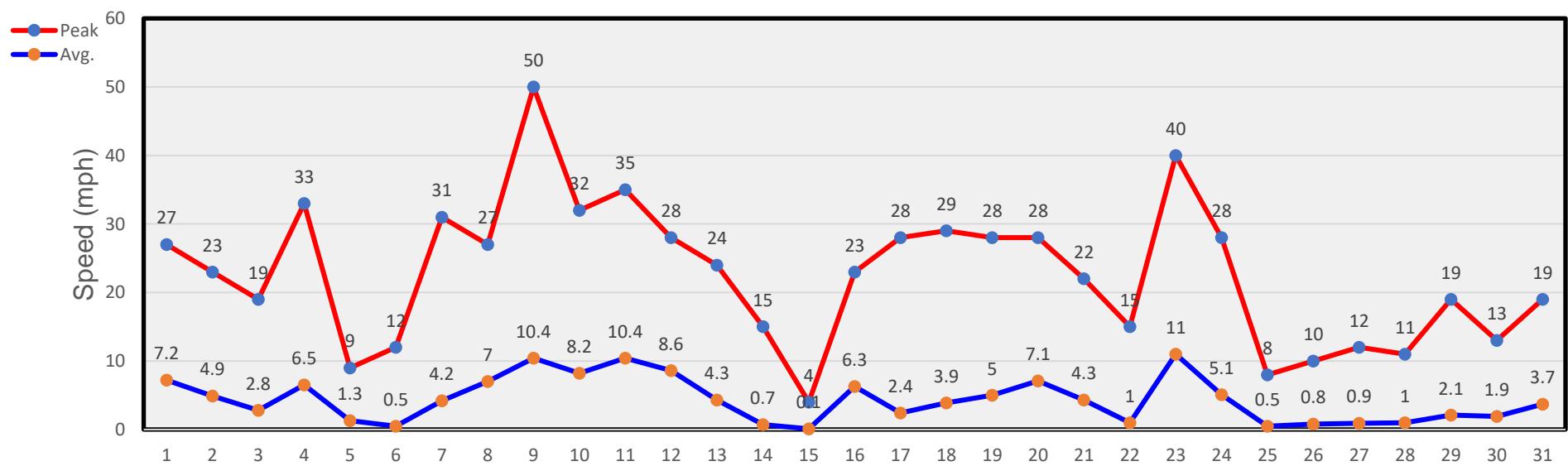
Monthly Winds



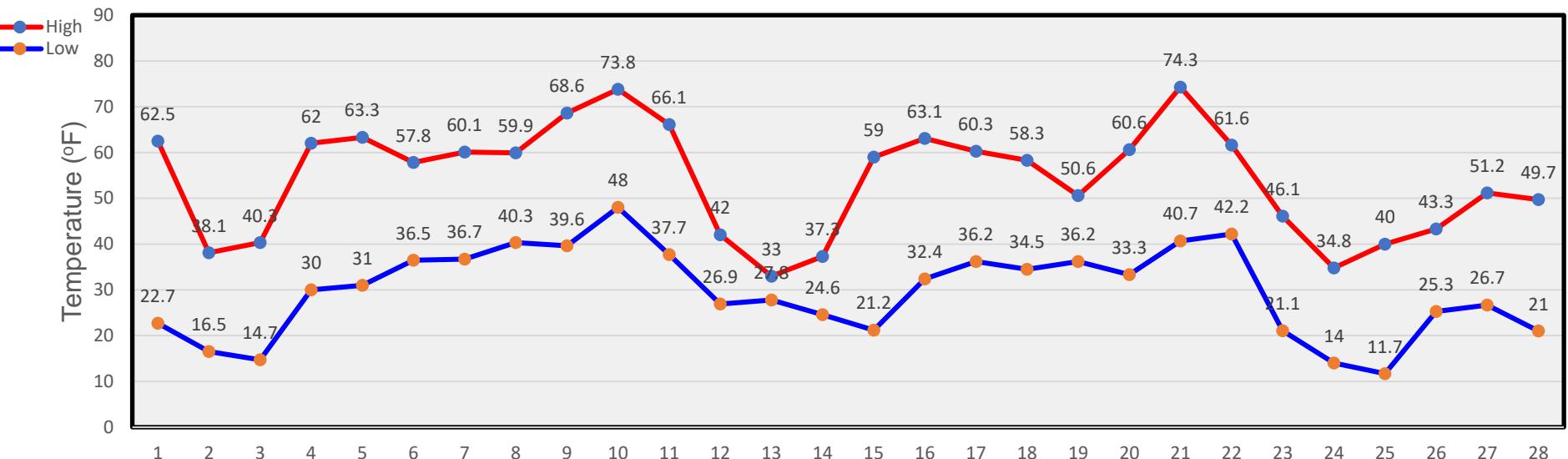
January Temperatures



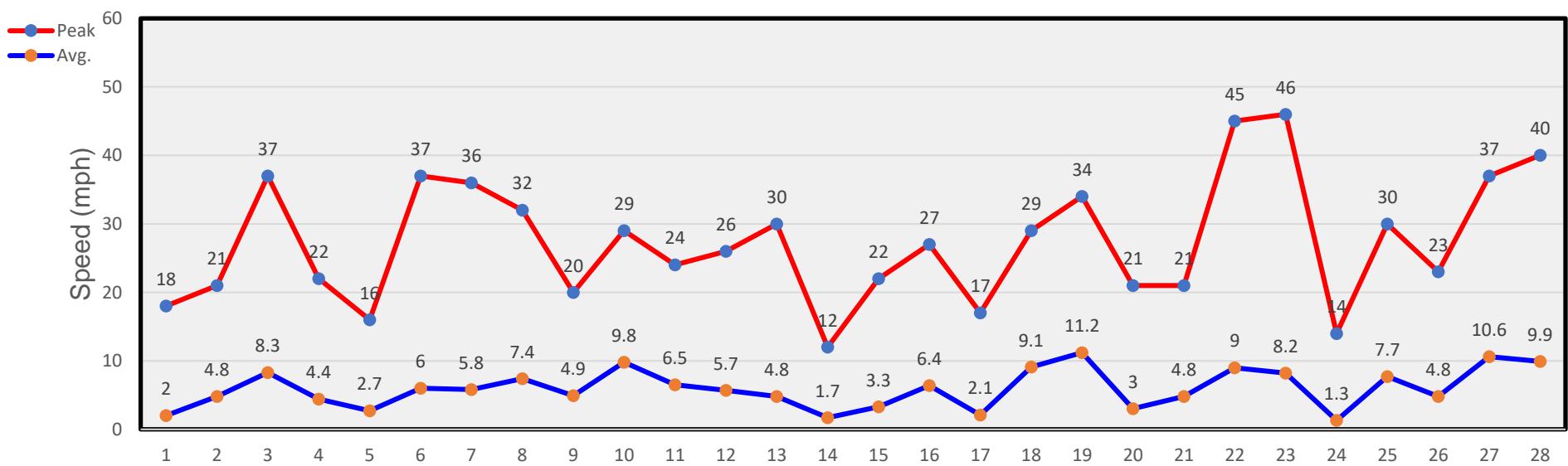
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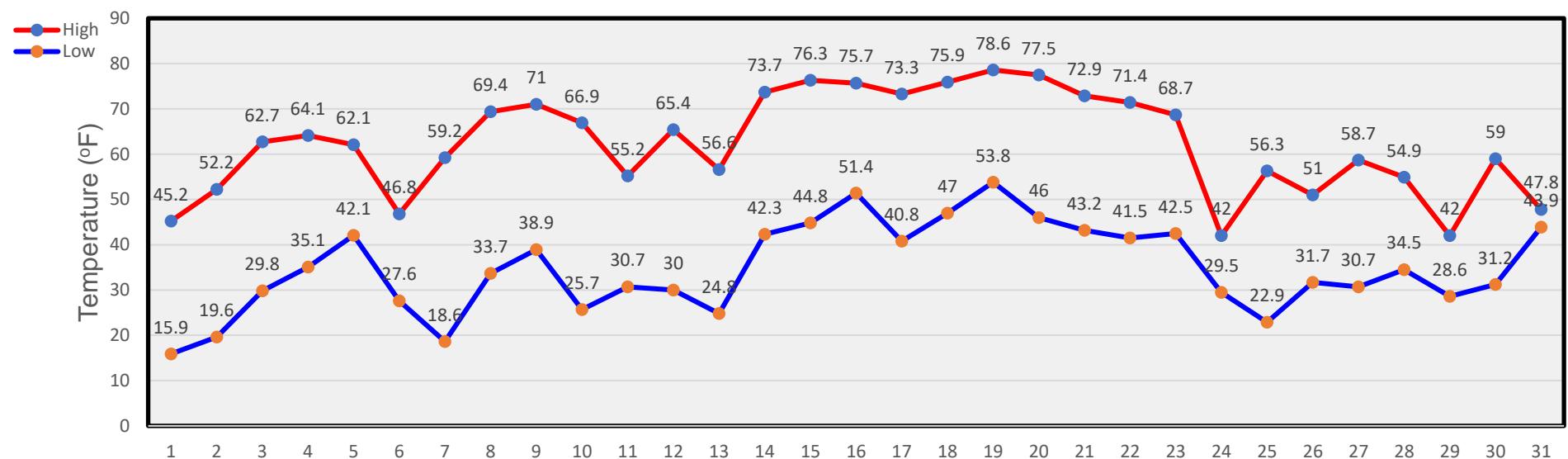
February Temperatures



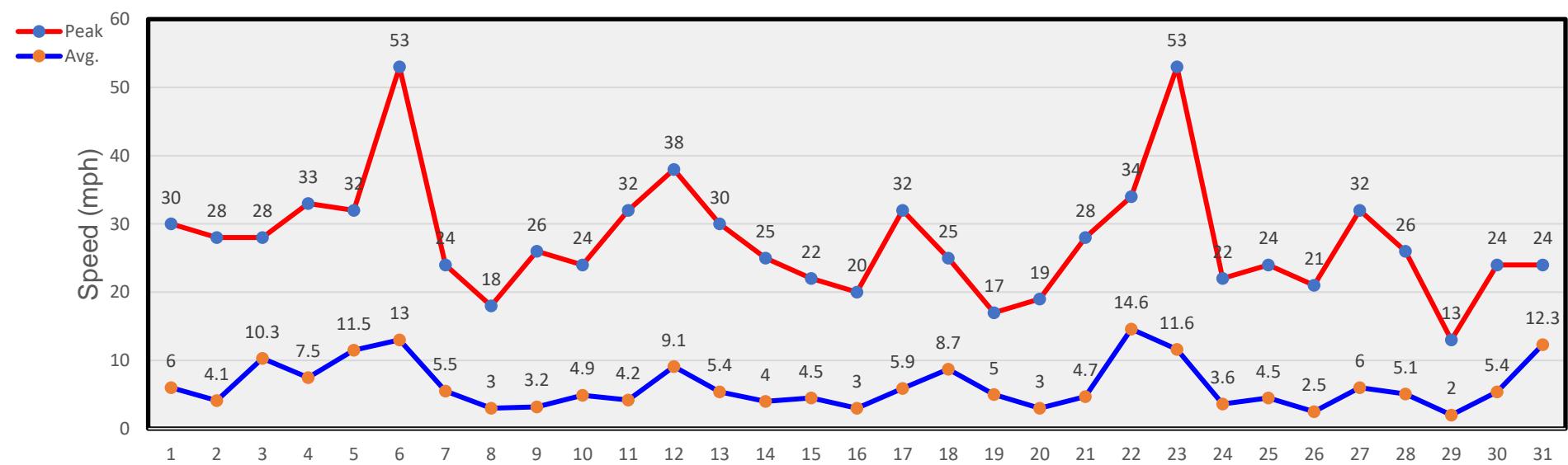
February Winds



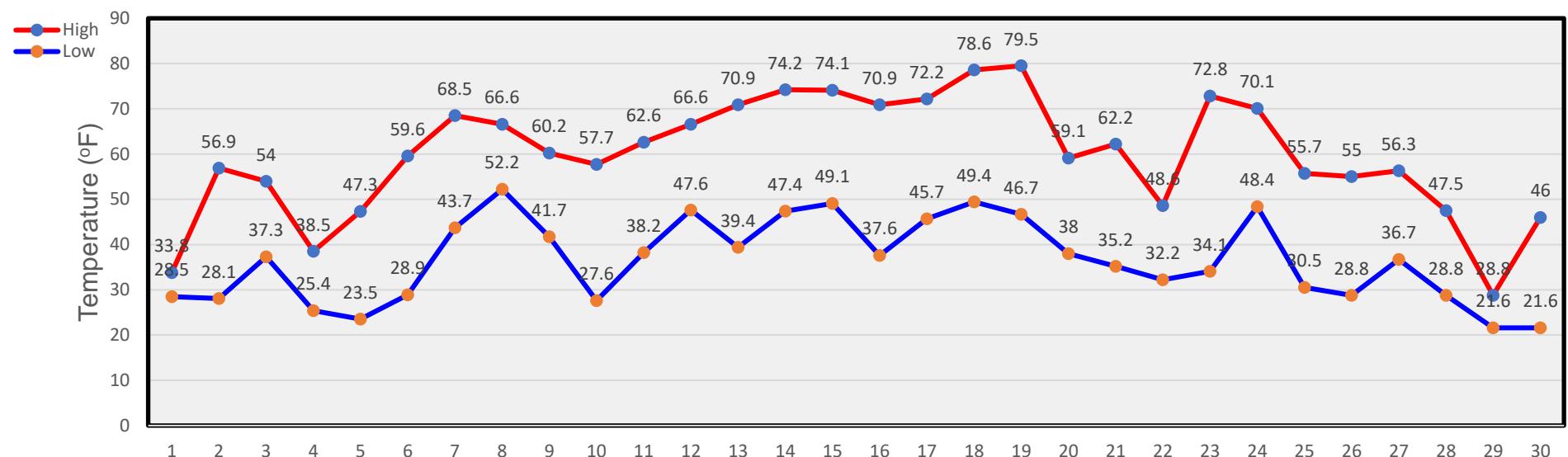
March Temperatures



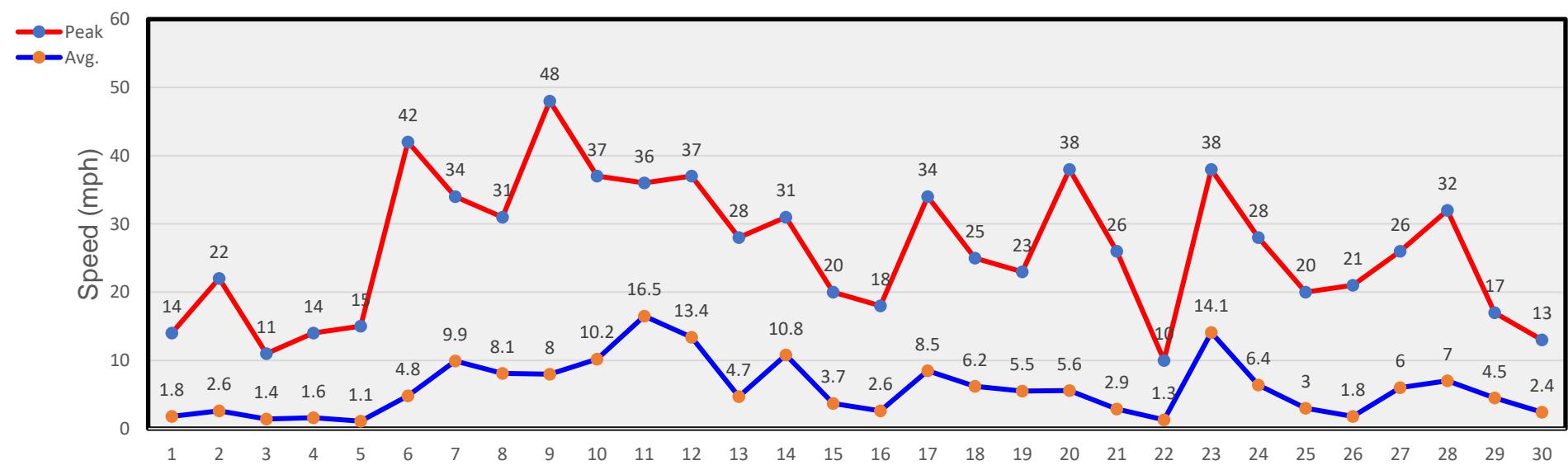
March Winds



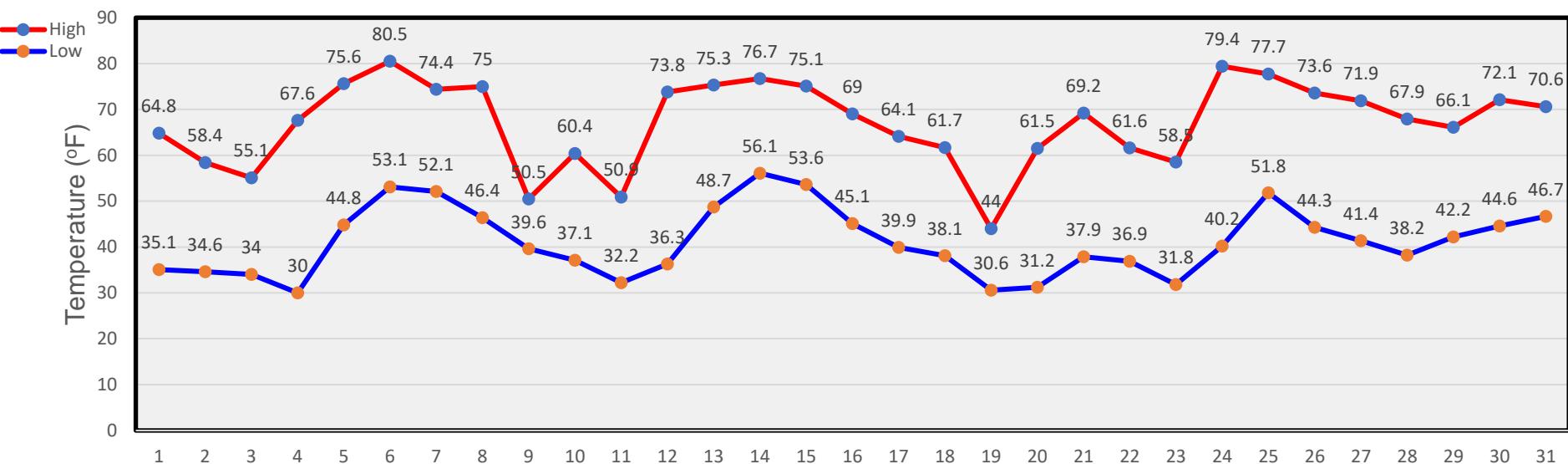
April Temperatures



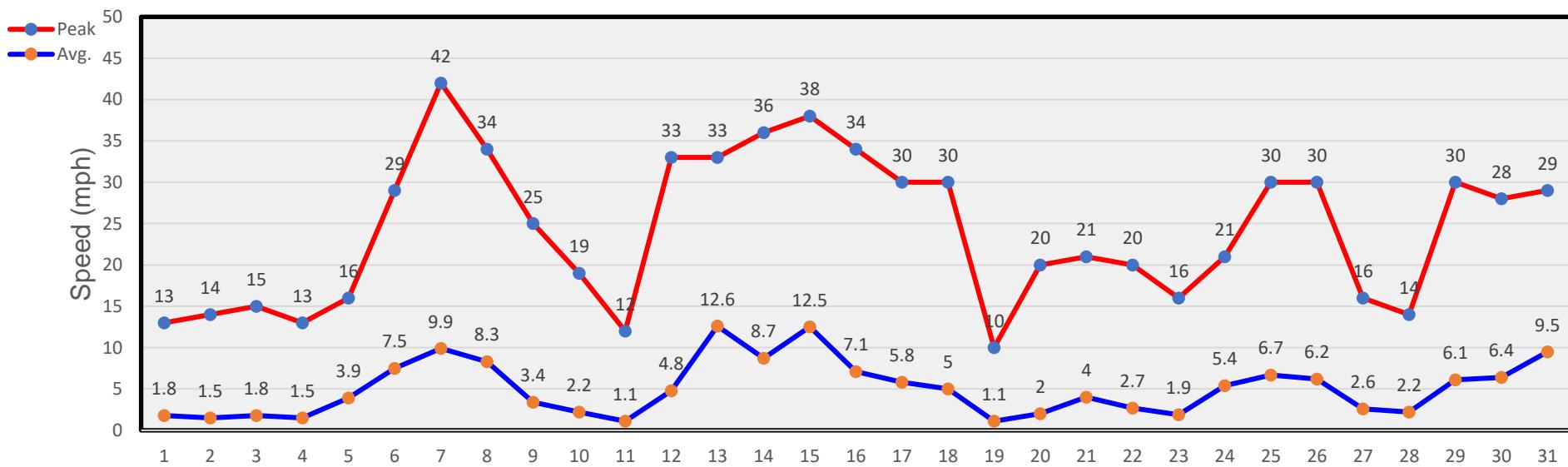
April Winds



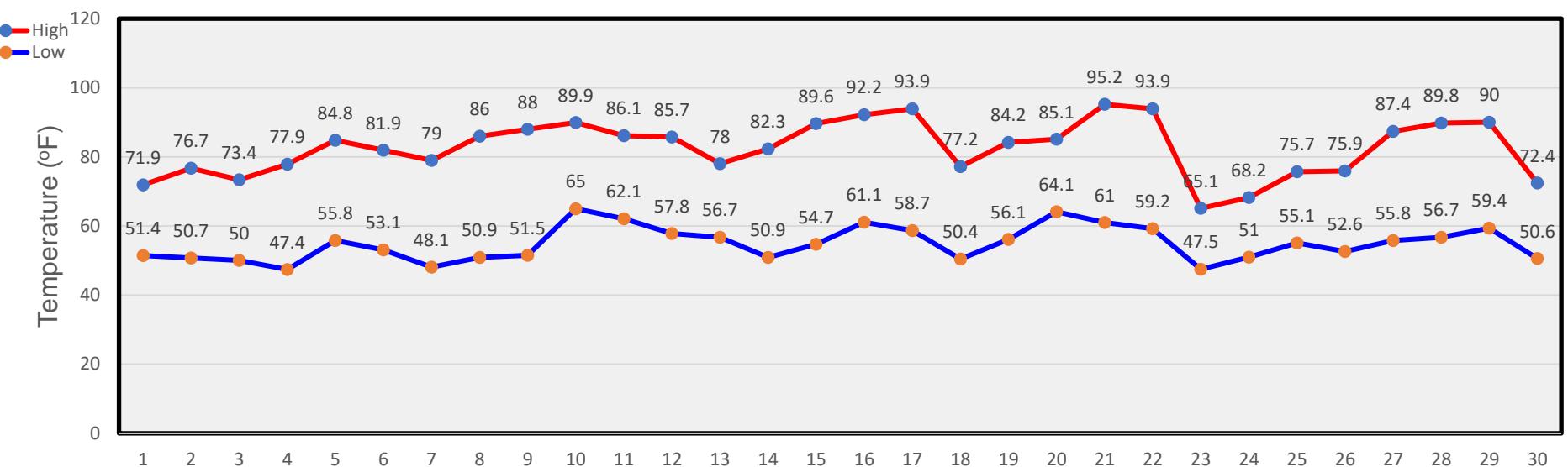
May Temperatures



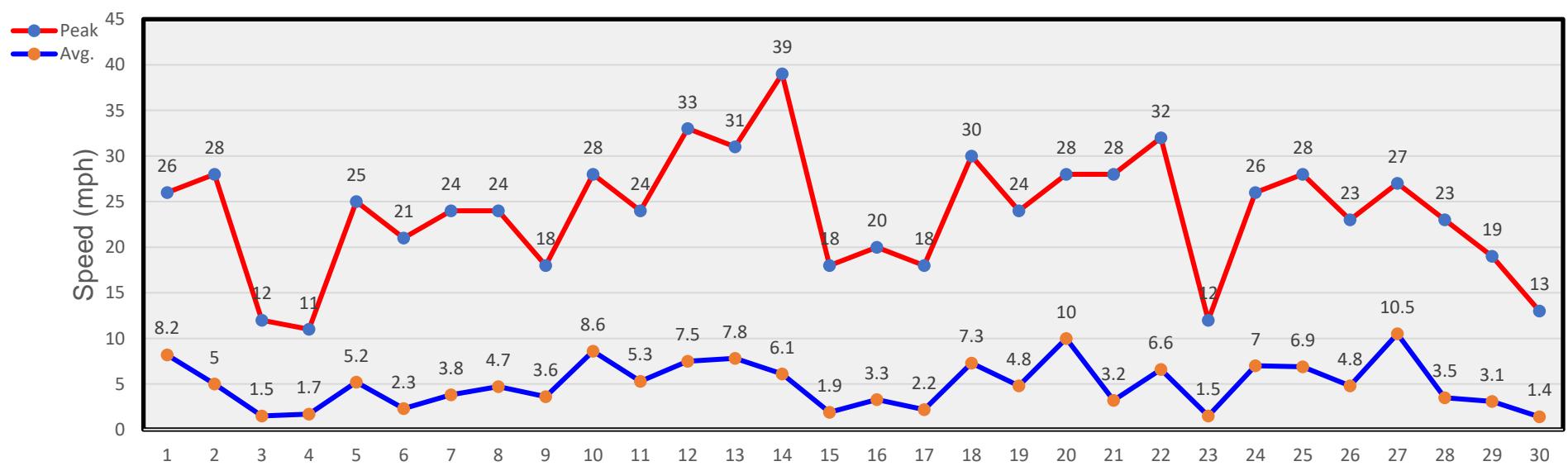
May Winds



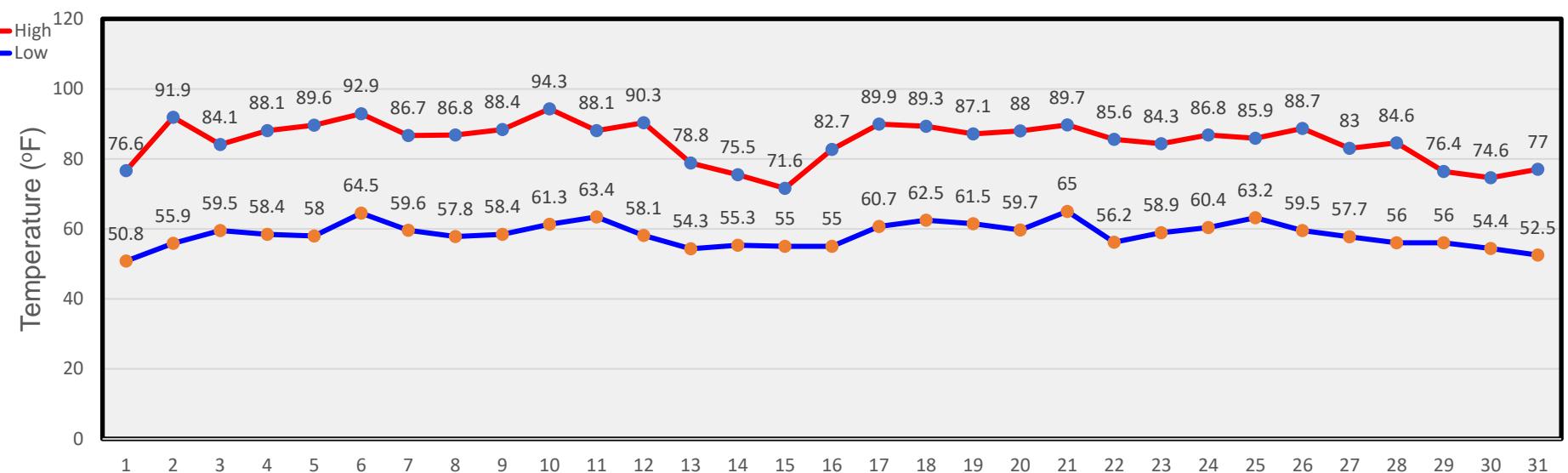
June Temperatures



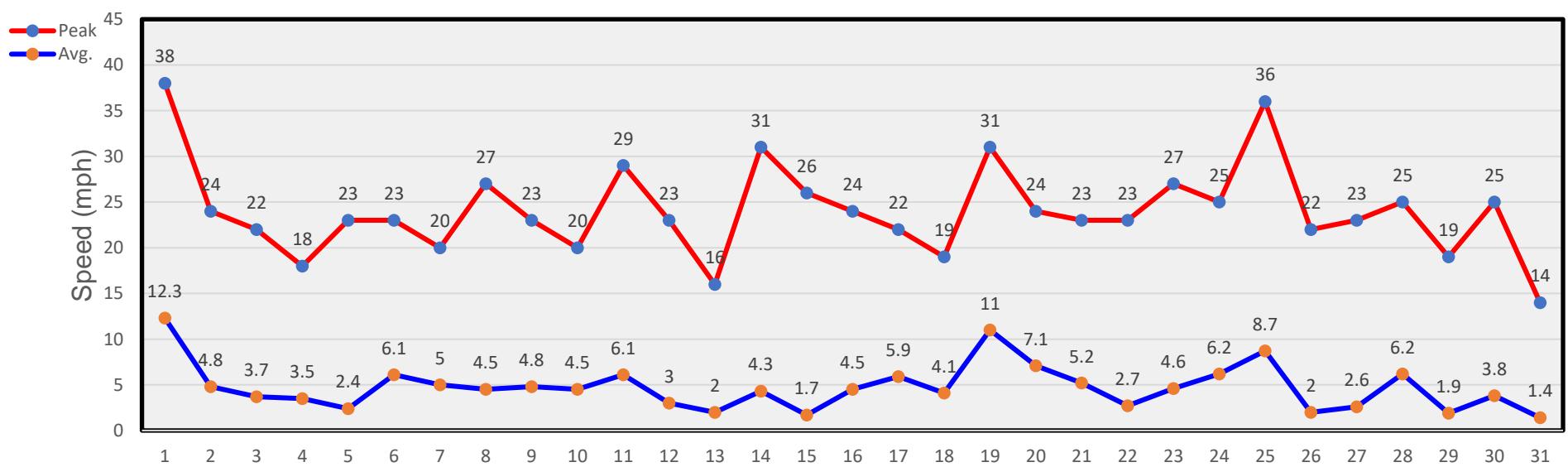
June Winds



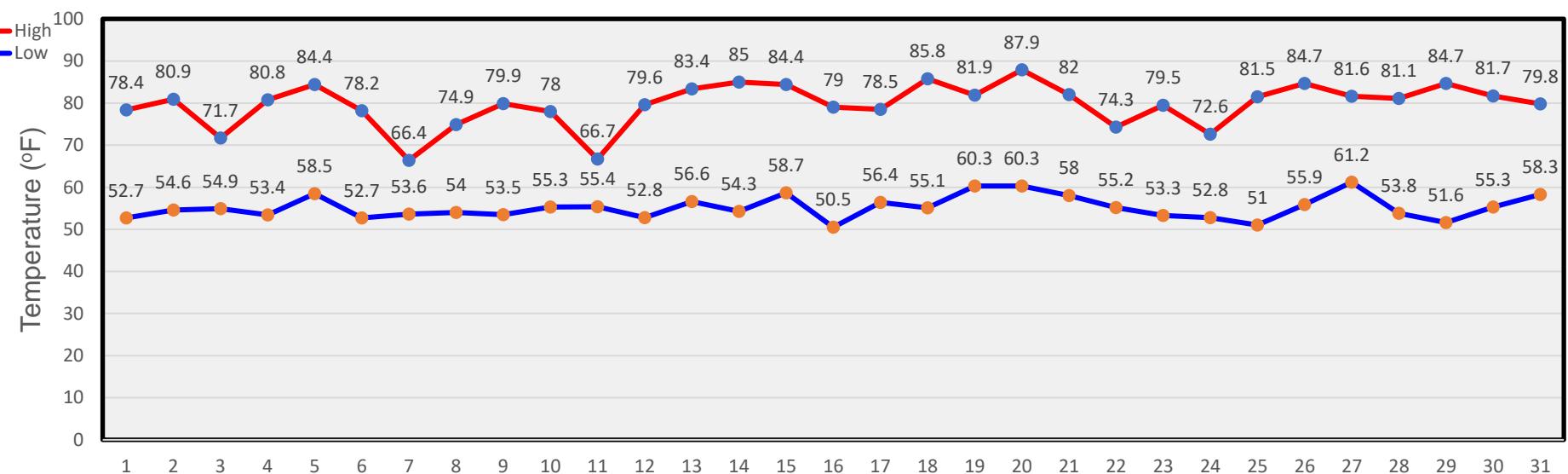
July Temperatures



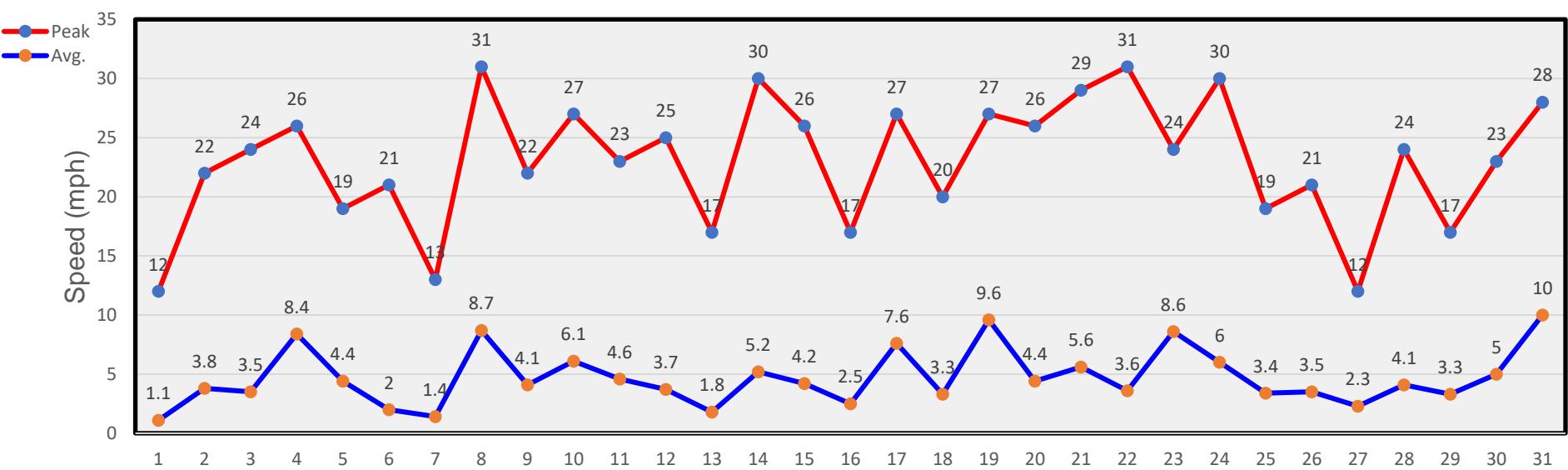
July Winds



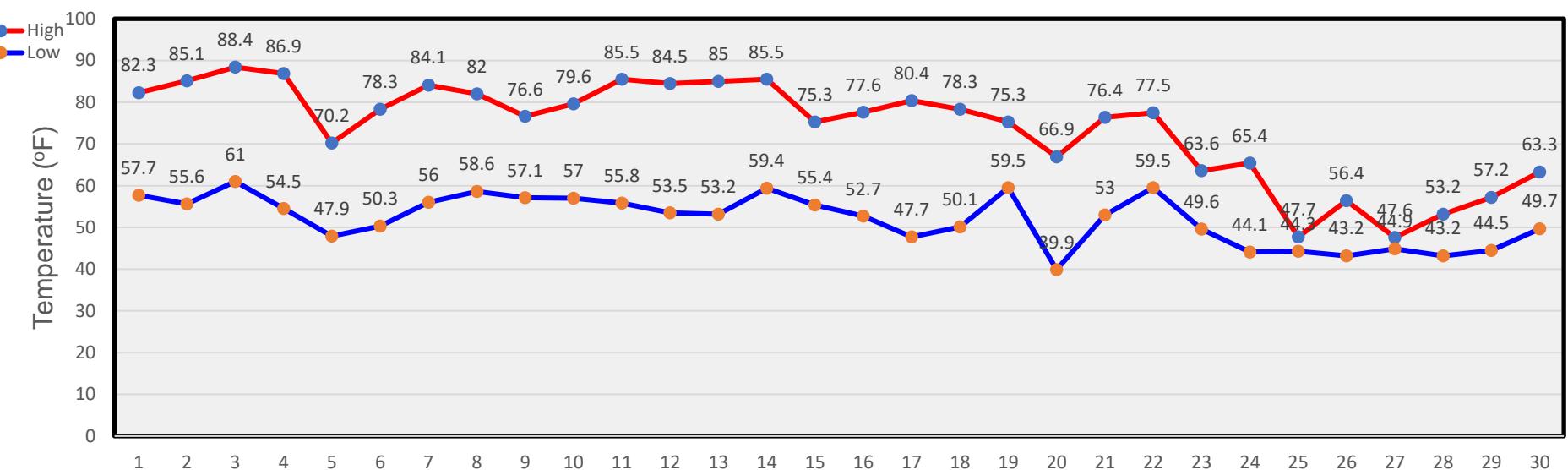
August Temperatures



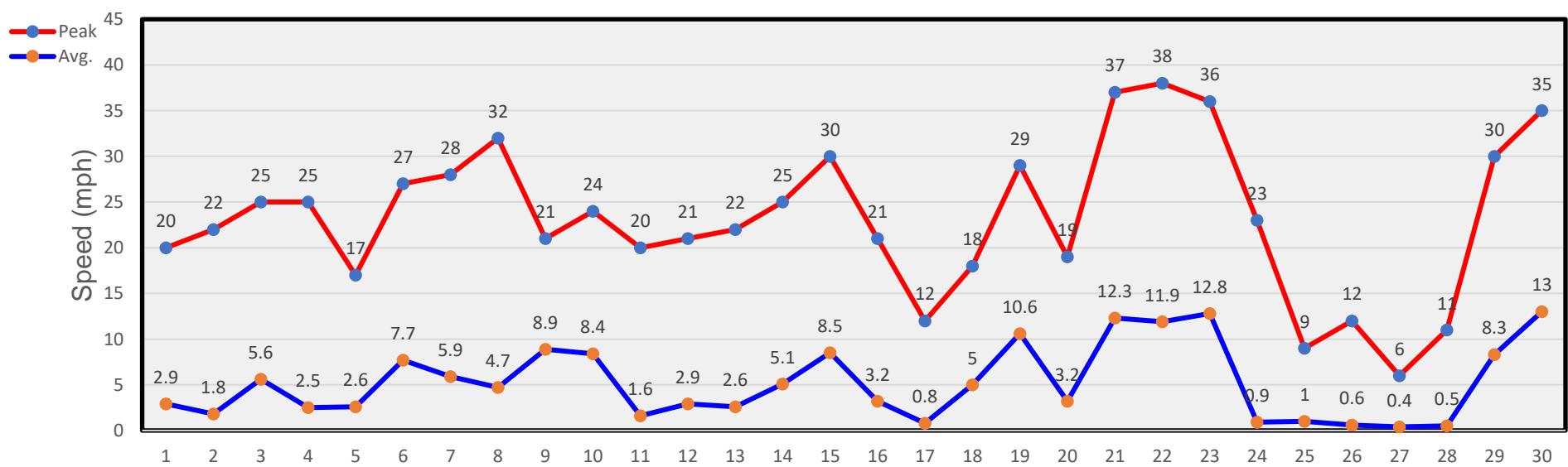
August Winds



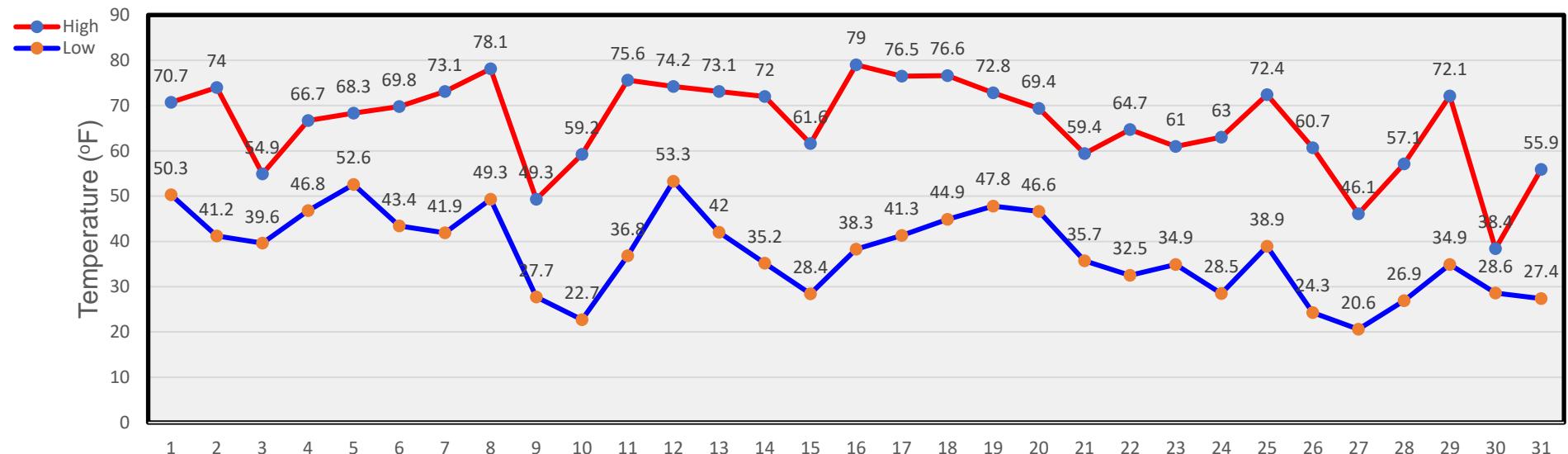
September Temperatures



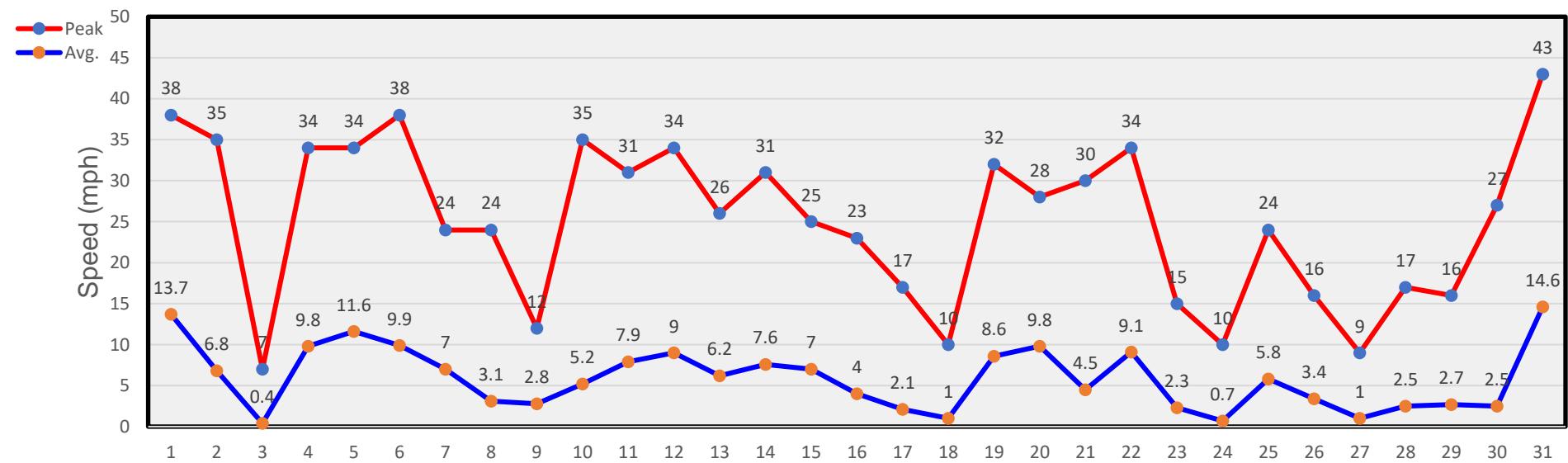
September Winds



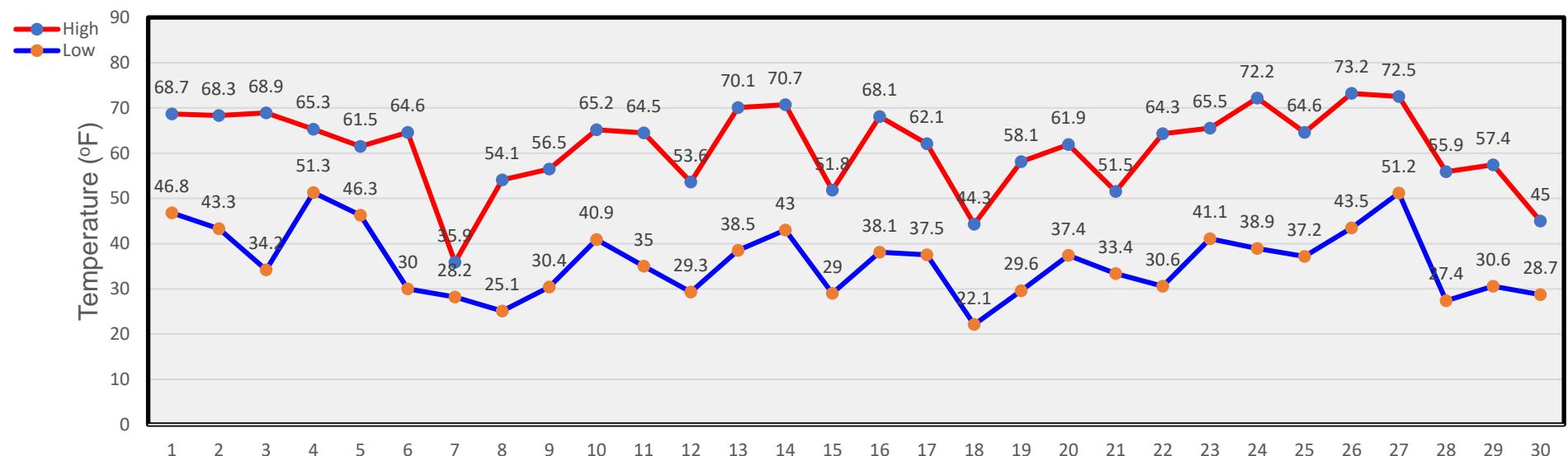
October Temperatures



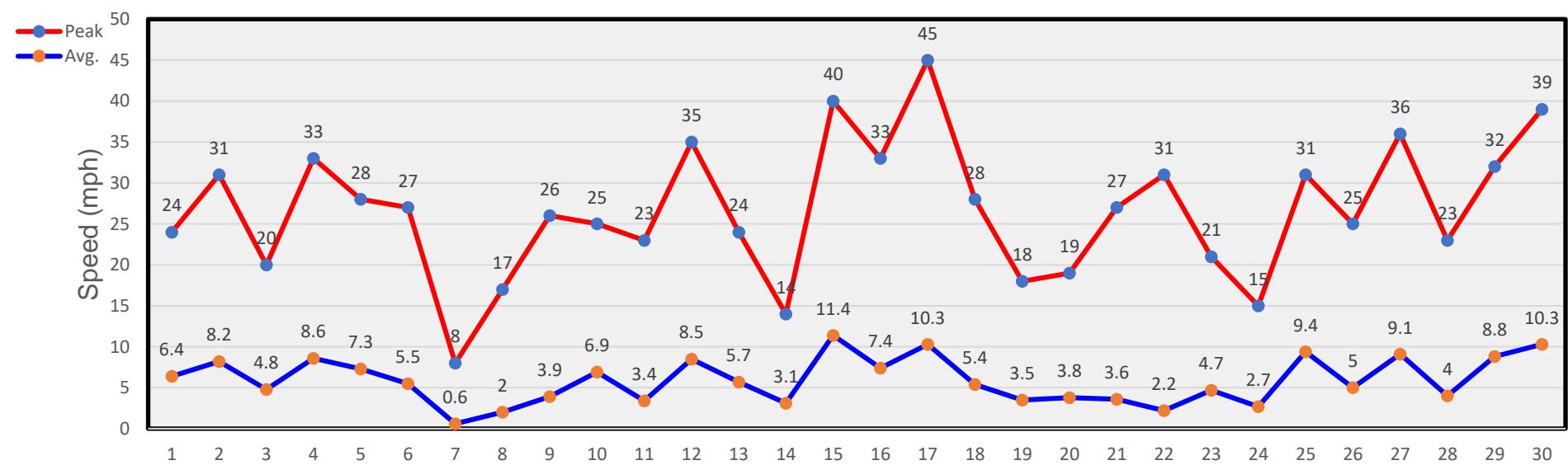
October Winds



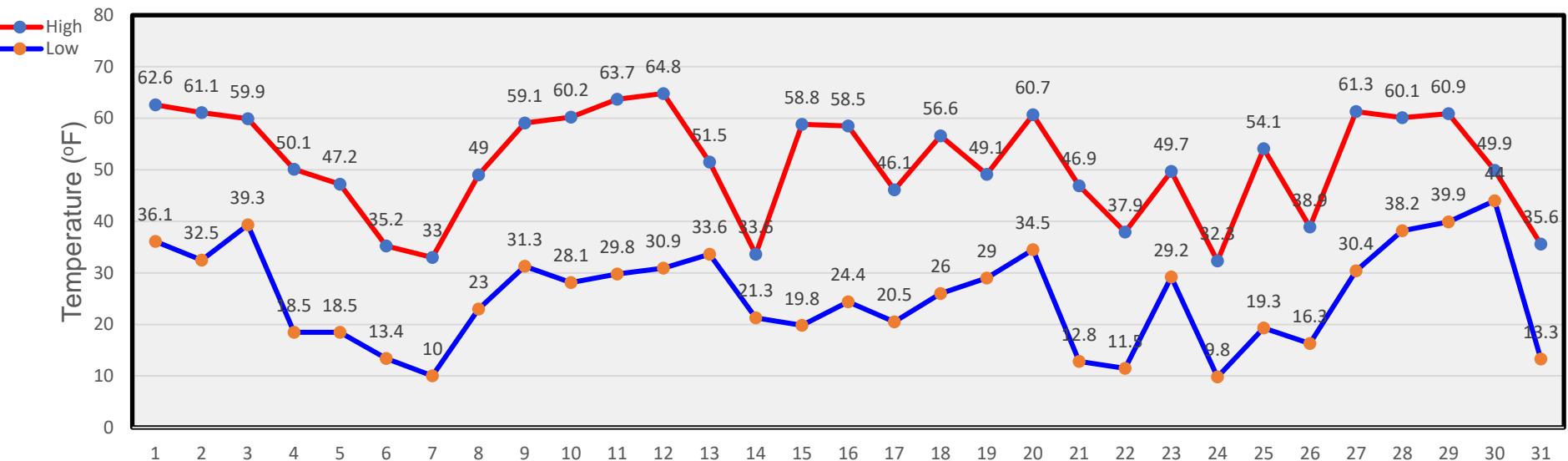
November Temperatures



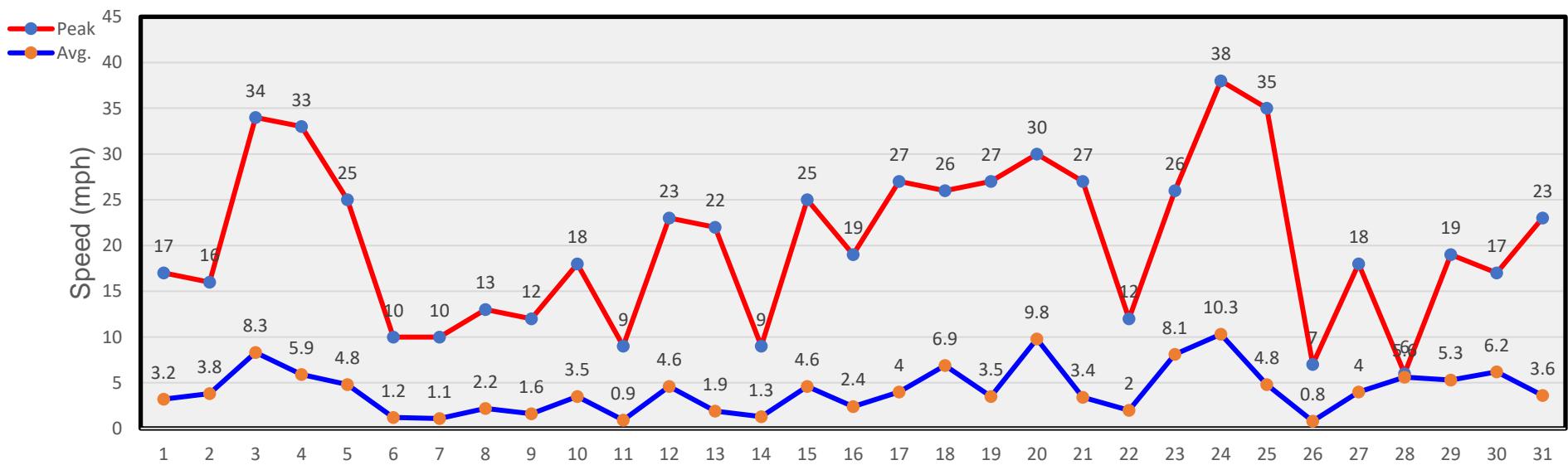
November Winds



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	37.4	48.7	12:50p	26.6	12:20a	27.3			7.2	27	1:00p	NE
2	37.1	52.7	12:30p	19.4	12:00m	29.0			4.9	23	6:30a	NE
3	21.9	32.9	5:40a	12.5	7:10a	42.3			2.8	19	7:30p	SE
4	34.7	48.5	12:30p	6.0	12:00m	37.8			6.5	33	11:50a	NE
5	2.8	7.2	1:40a	-2.1	6:10p	62.5			1.3	9	5:00p	ESE
6	10.1	26.2	3:40p	0.2	12:10a	51.8			0.5	12	8:30p	NE
7	23.9	40.2	1:20p	6.6	5:00a	41.6		0.10	4.2	31	6:10p	SE
8	43.2	54.6	2:20p	29.6	6:20a	22.9			7.0	27	8:10a	NE
9	50.7	58.3	1:00p	40.3	12:00m	15.7			10.4	50	12:00p	NE
10	42.7	52.7	3:30p	34.8	5:50a	21.3			8.2	32	1:40p	NE
11	45.8	53.3	2:10p	40.2	12:00m	18.3			10.4	35	1:50a	ENE
12	40.5	50.9	2:30p	20.7	11:50p	29.2			8.6	28	4:10p	NNE
13	39.6	53.1	10:50a	19.6	12:30a	28.7			4.3	24	2:10a	NE
14	35.8	44.1	1:50a	29.1	6:10a	28.4			0.7	15	7:00a	ESE
15	29.1	32.5	1:20a	26.1	9:40p	35.7		0.09	0.1	4	7:00p	SE
16	27.3	28.8	9:50a	25.9	11:50p	37.7		0.57				
17	31.4	41.9	2:10p	21.7	4:20a	33.2			2.4	28	11:30p	NNE
18	36.2	52.4	1:50p	24.8	6:40a	26.4			3.9	29	12:10a	NE
19	42.5	56.3	2:00p	31.5	1:00a	21.1			5.0	28	11:20p	NE
20	35.4	45.3	2:00p	29.4	11:10p	27.7			7.1	28	5:00p	NE
21	31.5	45.1	1:00p	26.3	9:00p	29.3			4.3	22	12:10a	SE
22	27.5	31.0	6:40a	25.1	2:40a	37.0			1.0	15	6:20a	ESE
23	41.5	47.8	1:30p	33.2	12:00m	24.5			11.0	40	2:10p	ENE
24	30.8	39.4	12:40p	19.7	12:00m	35.4			5.1	28	10:40a	NE
25	21.1	33.9	1:20p	12.4	11:00p	41.8			0.5	8	6:40p	ESE
26	17.1	31.3	1:00p	6.9	6:30a	45.9			0.8	10	10:40a	ESE
27	20.0	35.4	4:00p	7.2	2:20a	43.7			0.9	12	9:20p	ESE
28	30.9	49.1	1:10p	14.8	5:50a	33.1			1.0	11	1:30p	ESE
29	39.4	56.3	4:00p	23.4	2:10a	25.2			2.1	19	10:20p	ESE
30	46.0	63.4	2:10p	33.9	3:30a	16.3			1.9	13	12:40a	NE
31	50.7	64.2	12:50p	39.2	1:00a	13.3			3.7	19	2:10p	NE
--	33.1 ¹	64.2 ³	31 st	-2.1 ³	5 th	983.8 ²	2	0.76 ²	4.1 ¹	50 ³	9 th	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)

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	44.4	62.5	3:10p	22.7	9:30p	22.4			2.0	18	1:20a	ESE
2	24.9	38.1	4:10p	16.5	5:50a	37.7			4.8	21	10:40a	NE
3	25.8	40.3	2:50p	14.7	2:20a	37.5			8.3	37	7:00p	NNE
4	47.7	62.0	2:40p	30.0	12:10a	19.0			4.4	22	12:50a	NE
5	47.1	63.3	3:50p	31.0	6:00a	17.8			2.7	16	11:20a	NE
6	47.1	57.8	3:10p	36.5	9:50p	17.8			6.0	37	5:10a	NE
7	47.6	60.1	12:10p	36.7	2:30a	16.6			5.8	36	12:40p	NE
8	49.9	59.9	12:50p	40.3	12:00m	14.9			7.4	32	5:30a	ESE
9	53.6	68.6	3:00p	39.6	6:50a	10.9			4.9	20	12:20a	NE
10	60.2	73.8	1:20p	48.0	4:30a	4.1			9.8	29	9:00a	NE
11	55.7	66.1	12:20p	37.7	12:00m	13.1			6.5	24	2:30p	NE
12	34.2	42.0	3:20p	26.9	7:20a	30.5			5.7	26	9:30p	NE
13	30.6	33.0	1:10p	27.8	6:40a	34.6	0.02	4.8	30	6:30a	NNE	
14	29.4	37.3	3:10p	24.6	8:00a	34.0			1.7	12	4:00p	ESE
15	38.5	59.0	2:10p	21.2	6:10a	24.9			3.3	22	5:40p	ESE
16	48.2	63.1	2:00p	32.4	1:50a	17.3			6.4	27	7:10p	NE
17	47.3	60.3	1:50p	36.2	5:50a	16.8			2.1	17	11:10a	SSW
18	47.7	58.3	1:10p	34.5	7:20a	18.6			9.1	29	1:30p	NNE
19	43.3	50.6	2:50p	36.2	11:10p	21.6			11.2	34	1:50p	NE
20	46.4	60.6	3:30p	33.3	12:40a	18.1			3.0	21	11:10p	ESE
21	56.6	74.3	12:50p	40.7	6:40a	7.5			4.8	21	12:50a	NE
22	51.1	61.6	1:40p	42.2	10:50p	13.1			9.0	45	10:10a	NE
23	38.8	46.1	9:00a	21.1	11:30p	31.4			8.2	46	11:40a	ENE
24	21.6	34.8	1:00p	14.0	10:50p	40.6			1.3	14	12:00m	SE
25	27.4	40.0	3:20p	11.7	7:00a	39.1			7.7	30	3:40p	NE
26	32.8	43.3	2:20p	25.3	6:30a	30.7			4.8	23	11:40a	NE
27	39.1	51.2	1:50p	26.7	12:10a	26.0			10.6	37	4:40p	NE
28	37.8	49.7	12:00p	21.0	12:00m	29.7			9.9	40	10:00a	ENE
--	42.0 ¹	74.3 ³	21 st	11.7 ³	25 th	646.4 ²	2	0.02 ²	5.9 ¹	46 ³	23 rd	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)

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	31.7	45.2	4:30p	15.9	4:00a	34.5			6.0	30	2:30p	NE
2	36.2	52.2	2:10p	19.6	6:50a	29.1			4.1	28	9:40p	ESE
3	43.9	62.7	3:40p	29.8	1:50a	18.8			10.3	28	12:40p	NNE
4	50.3	64.1	12:00p	35.1	3:10a	15.4			7.5	33	12:20p	NE
5	51.4	62.1	1:30p	42.1	4:50a	12.9			11.5	32	8:00a	NE
6	39.3	46.8	3:40a	27.6	12:00m	27.8			13.0	53	7:50a	ENE
7	39.1	59.2	3:40p	18.6	5:50a	26.1			5.5	24	9:30a	NE
8	52.1	69.4	2:40p	33.7	5:00a	13.4			3.0	18	1:30a	E
9	54.7	71.0	2:50p	38.9	6:20a	10.0			3.2	26	11:10a	ESE
10	49.4	66.9	5:00p	25.7	5:30a	18.7			4.9	24	9:20a	E
11	44.6	55.2	12:10a	30.7	5:50a	22.0			4.2	32	10:20p	SW
12	44.2	65.4	3:50p	30.0	3:20a	17.3			9.1	38	5:20a	NNE
13	41.0	56.6	4:20p	24.8	7:20a	24.3			5.4	30	12:30p	NNE
14	56.8	73.7	3:40p	42.3	1:50a	7.0			4.0	25	10:30p	ESE
15	59.1	76.3	3:20p	44.8	2:10a	4.4			4.5	22	12:10a	ENE
16	62.0	75.7	4:30p	51.4	6:00a	1.5			3.0	20	11:10a	ESE
17	56.1	73.3	3:00p	40.8	7:20a	7.9			5.9	32	11:10p	ESE
18	60.0	75.9	1:40p	47.0	3:00a	3.5			8.7	25	2:00a	NE
19	64.2	78.6	1:10p	53.8	7:00a		1.2		5.0	17	1:50a	NE
20	61.7	77.5	2:30p	46.0	7:40a	3.3			3.0	19	8:20p	ESE
21	57.5	72.9	12:40p	43.2	7:30a	6.9			4.7	28	10:50p	NE
22	55.1	71.4	4:20p	41.5	5:50a	8.5			14.6	34	1:50p	NNE
23	54.7	68.7	1:50p	42.5	12:00m	9.4			11.6	53	2:30p	NE
24	32.1	42.0	12:10a	29.5	12:00m	29.3		0.21	3.6	22	5:40a	SE
25	40.8	56.3	5:50p	22.9	6:00a	25.4		0.23	4.5	24	11:00p	NE
26	39.7	51.0	4:20p	31.7	9:30a	23.7		0.37	2.5	21	1:40a	SE
27	44.3	58.7	4:40p	30.7	7:20a	20.3		0.02	6.0	32	6:40p	NE
28	43.2	54.9	1:20p	34.5	12:00m	20.3		0.28	5.1	26	5:00a	NE
29	33.1	42.0	5:00p	28.6	6:40a	29.7		0.30	2.0	13	1:20p	SE
30	48.5	59.0	5:20p	31.2	2:20a	48.0		0.04	5.4	24	10:30p	NE
31	46.1	47.8	12:40a	43.9	5:10a	19.2			12.3	24	3:20a	NE
--	48.2 ¹	78.6 ³	19 th	15.9 ³	1 st	538.6 ²	1.2 ²	1.45 ²	6.3 ¹	53 ³	6 th	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)

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	31.6	33.8	4:40p	28.5	11:10p	33.9		0.04	1.8	14	11:50p	SW
2	40.5	56.9	4:50p	28.1	2:40a	22.5		0.12	2.6	22	1:00a	E
3	45.3	54.0	11:30a	37.3	7:00a	19.3			1.4	11	2:00a	E
4	29.3	38.5	12:10a	25.4	9:10a	33.0		0.03	1.6	14	11:20a	SW
5	35.2	47.3	3:50p	23.5	7:10a	29.6		0.33	1.1	15	8:40p	SE
6	45.9	59.6	4:30p	28.9	7:00a	20.8			4.8	42	11:10p	NE
7	56.1	68.5	12:40p	43.7	2:00a	8.9			9.9	34	12:10a	NE
8	58.6	66.6	4:50p	52.2	7:30a	5.6			8.1	31	5:20a	ENE
9	51.9	60.2	2:20p	41.7	12:00m	14.0			8.0	48	4:10p	E
10	44.8	57.7	4:10p	27.6	5:10a	22.3			10.2	37	10:40p	NE
11	50.7	62.6	3:30p	38.2	6:50a	14.6			16.5	36	5:10p	NE
12	53.7	66.6	12:30p	47.6	10:10p	7.9			13.4	37	2:40a	NE
13	56.3	70.9	2:10p	39.4	6:00a	9.8			4.7	28	7:00p	NE
14	60.6	74.2	2:40p	47.4	4:50a	4.2			10.8	31	12:10p	NE
15	61.5	74.1	1:20p	49.1	3:40a	3.4			3.7	20	2:40p	E
16	53.9	70.9	3:10p	37.6	6:40a	10.8			2.6	18	9:10p	SE
17	58.7	72.2	4:30p	45.7	3:30a	6.1			8.5	34	3:00p	NE
18	63.9	78.6	4:10p	49.4	6:40a	1.0			6.2	25	5:00a	NE
19	64.4	79.5	1:10p	46.7	12:00m	1.9			5.5	23	2:40a	ESE
20	47.9	59.1	2:50p	38.0	6:10a	16.5			5.6	38	3:10p	NE
21	46.1	62.2	2:00p	35.2	12:00m	16.3		0.02	2.9	26	12:10a	SW
22	38.8	48.6	3:50p	32.2	6:40a	24.6		0.02	1.3	10	12:00m	SE
23	51.8	72.8	4:50p	34.1	12:10a	11.5			14.1	38	7:50a	NE
24	59.4	70.1	4:10p	48.4	3:30a	5.8			6.4	28	12:30a	E
25	44.8	55.7	12:30p	30.5	10:40p	21.9		0.14	3.0	20	2:40p	SE
26	40.2	55.0	3:30p	28.8	5:40a	23.1		0.80	1.8	21	11:20p	E
27	45.0	56.3	10:30a	36.7	11:40p	18.5		0.03	6.0	26	2:50a	NE
28	39.0	47.5	11:20a	28.8	12:00m	26.8			7.0	32	5:50p	NE
29	23.8	28.8	12:10a	21.6	11:00p	39.8		1.20	4.5	17	10:30a	SW
30	32.3	46.0	4:40p	21.6	6:40a	31.2			2.4	13	2:20a	SE
--	47.7 ¹	79.5 ³	19 th	21.6 ³	29 th	505.6 ²	2	2.73 ²	5.9 ¹	48 ³	9 th	NE

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

Heat Base: 65.0 Cool Base: 65.0

Method: (High + Low) / 2 (per 1/4 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	51.0	64.8	6:10p	35.1	12:10a	15.0			1.8	13	3:40p	ENE
2	45.5	58.4	12:10p	34.6	6:10a	18.5		0.04	1.5	14	5:00p	SE
3	40.2	55.1	1:00p	34.0	9:00p	20.5		0.06	1.8	15	1:40p	SW
4	50.2	67.6	4:40p	30.0	4:30a	16.2			1.5	13	2:50p	SW
5	60.3	75.6	3:20p	44.8	6:00a	4.8			3.9	16	4:40a	NE
6	63.1	80.5	12:10p	53.1	3:10a		1.8		7.5	29	7:10p	NE
7	63.4	74.4	3:10p	52.1	1:10a	1.8			9.9	42	3:00p	NE
8	59.8	75.0	1:50p	46.4	12:00m	4.3		0.23	8.3	34	2:40p	NE
9	44.2	50.5	9:30a	39.6	10:50p	20.0		1.56	3.4	25	10:40a	E
10	44.9	60.4	10:30a	37.1	1:20a	16.3		0.20	2.2	19	5:00p	E
11	41.8	50.9	5:10p	32.2	3:50a	23.4		0.67	1.1	12	12:50a	ESE
12	55.9	73.8	2:10p	36.3	6:10a	9.9		0.01	4.8	33	9:10p	NE
13	62.4	75.3	4:10p	48.7	6:50a	3.0			12.6	33	1:30p	NE
14	66.5	76.7	2:50p	56.1	3:30a		1.4		8.7	36	1:30p	NE
15	65.0	75.1	4:20p	53.6	4:40a	0.7			12.5	38	5:00p	NE
16	57.5	69.0	2:10p	45.1	10:20p	8.0			7.1	34	5:00p	ENE
17	53.9	64.1	5:40p	39.9	1:50a	13.0		0.01	5.8	30	1:10p	E
18	50.5	61.7	3:40p	38.1	12:00m	15.1			5.0	30	12:20p	E
19	35.1	44.0	1:50p	30.6	5:50a	27.7		0.22	1.1	10	1:30p	SW
20	45.6	61.5	2:50p	31.2	5:50a	18.7		0.29	2.0	20	4:50p	E
21	53.6	69.2	3:50p	37.9	5:50a	11.5			4.0	21	11:40p	ENE
22	48.0	61.6	4:50p	36.9	12:00m	15.8		0.27	2.7	20	12:20a	SSE
23	44.3	58.5	3:20p	31.8	2:10a	19.8		0.09	1.9	16	2:20p	ESE
24	62.1	79.4	3:10p	40.2	12:10a	5.2			5.4	21	4:50a	NE
25	69.1	77.7	4:10p	51.8	12:00m	0.3			6.7	30	5:40p	NE
26	60.5	73.6	3:00p	44.3	6:00a	6.1			6.2	30	3:10p	NE
27	54.3	71.9	3:20p	41.4	11:00p	8.3			2.6	16	7:40p	SE
28	54.1	67.9	2:10p	38.2	5:50a	11.9			2.2	14	11:50p	ESE
29	54.0	66.1	12:40p	42.2	5:30a	10.8		0.30	6.1	30	3:20p	NE
30	56.1	72.1	1:30p	44.6	4:50a	6.7		0.01	6.4	28	2:40p	NE
31	58.5	70.6	12:40p	46.7	12:10a	6.3		0.01	9.5	29	5:50p	NNE
--	53.9 ¹	80.5 ³	6 th	30.0 ³	4 th	339.4 ²	3.2 ²	3.97 ²	5.0 ¹	42 ³	7 th	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)

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	59.7	71.9	1:00p	51.4	5:40a	3.3		0.17	8.2	26	1:10p	NE
2	60.8	76.7	12:10p	50.7	6:00a	1.3		0.02	5.0	28	4:40a	NE
3	61.1	73.4	2:20p	50.0	4:10a	3.3			1.5	12	10:10a	SSW
4	63.5	77.9	2:30p	47.4	5:20a	2.3			1.7	11	3:00p	E
5	66.8	84.8	1:30p	55.8	5:30a		5.3		5.2	25	9:40p	NE
6	63.0	81.9	2:00p	53.1	3:20a		2.5	0.01	2.3	21	5:00p	ESE
7	62.7	79.0	12:20p	48.1	3:30a	1.5			3.8	24	6:00p	NE
8	65.7	86.0	2:30p	50.9	5:30a		3.4	0.15	4.7	24	1:00a	NE
9	73.5	88.0	5:50p	51.5	4:50a		4.8		3.6	18	1:40p	NE
10	77.9	89.9	2:30p	65.0	4:10a		12.4		8.6	28	9:00a	NE
11	73.9	86.1	3:30p	62.1	12:00m		9.1		5.3	24	7:50a	NE
12	73.5	85.7	3:50p	57.8	3:00a		6.8		7.5	33	3:00p	NE
13	68.5	78.0	4:00p	56.7	11:00p		2.3		7.8	31	3:20p	NE
14	68.9	82.3	5:30p	50.9	4:50a		1.6		6.1	39	5:30p	NE
15	74.6	89.6	3:30p	54.7	5:10a		7.2		1.9	18	7:00p	ESE
16	78.4	92.2	4:00p	61.1	6:00a		11.6		3.3	20	9:30p	E
17	79.5	93.9	1:20p	58.7	12:00m		11.3		2.2	18	3:00p	E
18	65.4	77.2	4:50p	50.4	6:00a	1.2			7.3	30	5:40p	NNE
19	70.9	84.2	3:50p	56.1	6:50a		5.1		4.8	24	12:30a	NE
20	73.9	85.1	1:20p	64.1	4:10a		9.6		10.0	28	6:10a	N
21	76.6	95.2	2:20p	61.0	4:50a		13.1		3.2	28	12:50a	ENE
22	74.4	93.9	3:10p	59.2	6:00a		11.6		6.6	32	4:50a	NNE
23	55.2	65.1	12:10a	47.5	12:40p	8.7		0.06	1.5	12	1:00a	ESE
24	58.8	68.2	4:00p	51.0	5:10a	5.4			7.0	26	12:20p	NE
25	61.6	75.7	2:40p	55.1	6:20p		0.4	0.13	6.9	28	6:00p	NE
26	62.8	75.9	2:30p	52.6	4:40a	0.8			4.8	23	5:10p	NE
27	71.2	87.4	6:00p	55.8	5:20a		6.6	0.57	10.5	27	2:20a	N
28	74.6	89.8	3:30p	56.7	6:00a		8.3		3.5	23	1:20a	ESE
29	75.5	90.0	3:20p	59.4	5:50a		9.7		3.1	19	6:50p	ESE
30	58.2	72.4	1:00p	50.6	11:10p	3.5		0.51	1.4	13	1:30p	SSE
--	68.4 ¹	95.2 ³	21 st	47.4 ³	4 th	31.3 ²	142.7 ²	1.62 ²	5.0 ¹	39 ³	14 th	NE

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

Heat Base: 65.0 Cool Base: 65.0

Method: (High + Low) / 2 (per 1/4 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	61.2	76.6	2:30p	50.8	5:20a	1.3		0.06	12.3	38	4:50p	N
2	71.4	91.9	2:00p	55.9	4:00a		8.9		4.8	24	1:30a	NE
3	69.4	84.1	12:10p	59.5	12:50a		6.8	0.02	3.7	22	2:20a	NE
4	71.5	88.1	1:20p	58.4	1:20a		8.3		3.5	18	3:30p	NE
5	75.2	89.6	3:10p	58.0	5:40a		8.8		2.4	23	11:20p	SW
6	77.5	92.9	1:20p	64.5	5:50a		13.7		6.1	23	1:30a	NNE
7	71.8	86.7	4:00p	59.6	10:00p		8.1		5.0	20	11:40p	NNE
8	68.9	86.8	12:30p	57.8	10:30p		7.3	0.01	4.5	27	7:10p	NE
9	72.9	88.4	3:00p	58.4	3:40a		8.4		4.8	23	9:00p	SSW
10	77.0	94.3	3:40p	61.3	6:00a		12.8		4.5	20	2:00a	N
11	74.2	88.1	1:10p	63.4	5:50a		10.8		6.1	29	4:00a	NE
12	68.6	90.3	12:20p	58.1	12:00m		9.2	0.15	3.0	23	4:30p	ENE
13	61.1	78.8	12:40p	54.3	3:20p		1.6	0.36	2.0	16	2:10p	ENE
14	61.2	75.5	12:30p	55.3	3:40p		0.4	0.64	4.3	31	3:10p	NE
15	61.3	71.6	11:40a	55.0	2:10a	1.7		0.10	1.7	26	2:30p	E
16	67.4	82.7	6:00p	55.0	4:40a		3.8	0.01	4.5	24	6:20p	NE
17	73.2	89.9	2:20p	60.7	6:00a		10.3		5.9	22	4:10a	NE
18	74.5	89.3	1:40p	62.5	6:10a		10.9	0.03	4.1	19	2:50a	NE
19	75.4	87.1	2:50p	61.5	2:30a		9.3		11.0	31	6:00p	NNE
20	76.4	88.0	3:30p	59.7	6:10a		8.8		7.1	24	2:50a	N
21	76.5	89.7	4:20p	65.0	4:00a		12.3	0.01	5.2	23	12:50a	NE
22	67.2	85.6	1:10p	56.2	6:20a		5.9		2.7	23	2:50p	ESE
23	69.6	84.3	2:30p	58.9	5:10a		6.6		4.6	27	7:10p	N
24	72.5	86.8	2:50p	60.4	1:00a		8.6		6.2	25	11:30p	NE
25	71.5	85.9	2:10p	63.2	4:00p		9.6	0.24	8.7	36	3:30p	N
26	67.4	88.7	2:00p	59.5	5:30a		9.1	0.89	2.0	22	7:40p	ENE
27	64.4	83.0	2:40p	57.7	6:10a		5.3	0.01	2.6	23	3:50p	NE
28	68.8	84.6	12:40p	56.0	11:40p		5.3	0.67	6.2	25	3:20p	N
29	64.1	76.4	2:00p	56.0	12:10a		1.2	0.28	1.9	19	11:10p	ESE
30	60.6	74.6	2:00p	54.4	3:40p	0.5		2.01	3.8	25	1:40a	NE
31	62.6	77.0	3:20p	52.5	6:50a	0.3		0.02	1.4	14	1:30p	ENE
--	69.5 ¹	94.3 ³	10 th	58.4 ³		3.8 ²	212.2 ²	5.51 ²	4.7 ¹	38 ³	1 st	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	65.3	78.4	2:30p	52.7	5:40a		0.6		1.1	12	3:20p	SSW
2	64.7	80.9	2:50p	54.6	5:40p		2.8	0.14	3.8	22	5:30p	NW
3	60.7	71.7	1:20p	54.9	7:10a	1.7		0.02	3.5	24	3:30p	ESE
4	65.0	80.8	3:30p	53.4	5:50a		2.1	0.04	8.4	26	1:10a	N
5	67.3	84.4	1:40p	58.5	11:50p		6.4		4.4	19	12:50a	NE
6	60.9	78.2	1:10p	52.7	6:40a		0.4	1.15	2.0	21	2:10p	ENE
7	57.1	66.4	2:40p	53.6	5:30a	5.0		0.50	1.4	13	2:40a	SE
8	59.8	74.9	5:00p	54.0	1:30a	0.6		0.10	8.7	31	7:30a	N
9	64.4	79.9	1:10p	53.5	2:10a		1.7	0.04	4.1	22	5:40a	NE
10	63.7	78.0	2:20p	55.3	1:30a		1.7	0.03	6.1	27	5:50p	NNE
11	59.3	66.7	1:40p	55.4	6:20a	4.0		0.14	4.6	23	11:10p	NE
12	66.0	79.6	1:50p	52.8	6:30a		1.2		3.7	25	9:40p	NNE
13	68.4	83.4	3:20p	56.6	6:40a		5.0		1.8	17	5:00p	ENE
14	68.4	85.0	2:10p	54.3	5:50a		4.7		5.2	30	11:50p	NNE
15	68.9	84.4	1:30p	58.7	2:00a		6.6		4.2	26	12:10a	ESE
16	64.1	79.0	1:50p	50.5	6:50a	0.3			2.5	17	4:40p	NE
17	66.1	78.5	5:40p	56.4	3:50a		2.4		7.6	27	4:50p	NE
18	70.7	85.8	2:30p	55.1	2:00a		5.4		3.3	20	8:50p	SE
19	69.4	81.9	11:20a	60.3	5:50a		6.1		9.6	27	9:00p	N
20	69.8	87.9	2:00p	60.3	6:40a		9.1		4.4	26	4:20p	E
21	66.4	82.0	3:20p	58.0	6:10a		5.0		5.6	29	2:00a	N
22	61.4	74.3	2:20p	55.2	7:30a	0.3		0.02	3.6	31	3:40p	E
23	64.1	79.5	2:00p	53.3	10:10p		1.4	0.30	8.6	24	5:30p	NNE
24	61.1	72.6	2:10p	52.8	12:20a	2.3			6.0	30	7:30a	NE
25	65.8	81.5	2:10p	51.0	2:20a		1.3		3.4	19	8:30p	SSE
26	69.9	84.7	3:00p	55.9	6:30a		5.3		3.5	21	10:00p	SSE
27	70.6	81.6	2:40p	61.2	12:00m		6.4		2.3	12	1:30p	SSE
28	65.8	81.1	1:20p	53.8	6:50a		2.4	0.10	4.1	24	8:30p	N
29	68.2	84.7	2:00p	51.6	6:40a		3.1		3.3	17	12:10a	N
30	68.3	81.7	1:30p	55.3	7:10a		3.5		5.0	23	11:20p	NNE
31	66.0	79.8	1:30p	58.3	6:40a		4.1		10.0	28	5:30a	NNE
--	65.4 ¹	87.9 ³	24 th	50.5 ³	16 th	14.0 ²	88.6 ²	2.58 ²	4.7 ¹	31 ³	8 th	N

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	64.6	82.3	1:40p	57.7	9:20p		5.0	0.14	2.9	20	2:20a	NE
2	69.6	85.1	4:30p	55.6	4:50a		5.3	0.05	1.8	22	11:50p	SSE
3	73.1	88.4	3:00p	61.0	6:50a		9.7		5.6	25	1:00a	NE
4	71.5	86.9	1:40p	54.5	6:30a		5.7		2.5	25	12:30a	NE
5	59.8	70.2	4:40p	47.9	7:10a	6.0			2.6	17	2:30p	NW
6	62.4	78.3	2:40p	50.3	6:20a	0.7			7.7	27	6:40a	N
7	64.8	84.1	1:20p	56.0	6:50a		5.1	0.20	5.9	28	2:30a	N
8	67.8	82.0	1:30p	58.6	12:10a		5.3		4.7	32	6:50p	NE
9	66.1	76.6	11:50a	57.1	7:10a		1.8		8.9	21	3:30p	NNE
10	67.0	79.6	1:40p	57.0	5:30a		3.3		8.4	24	1:00a	NNE
11	67.6	85.5	1:50p	55.8	4:00a		5.7		1.6	20	4:30p	E
12	66.8	84.5	1:20p	53.5	5:50a		4.0		2.9	21	10:20p	ENE
13	67.3	85.0	1:00p	53.2	5:40a		4.1	0.01	2.6	22	2:40p	NE
14	69.7	85.5	1:20p	59.4	12:40a		7.4		5.1	25	10:10p	ENE
15	66.1	75.3	3:40p	55.4	5:40a		0.4		8.5	30	1:00p	NE
16	64.5	77.6	3:40p	52.7	11:30p		0.2		3.2	21	12:40p	NE
17	54.1	80.4	1:00p	47.7	6:30a	0.9		0.09	0.8	12	2:20p	SE
18	63.4	78.3	4:50p	50.1	7:10a	0.8			5.0	18	1:10a	NE
19	67.4	75.3	6:00p	59.5	7:10a		2.4		10.6	29	4:30p	N
20	50.9	66.9	2:00a	39.9	6:40a	11.6			3.2	19	1:20a	ESE
21	65.0	76.4	3:30p	53.0	2:30a	3.0	3.1		12.3	37	3:00p	SW
22	70.2	77.5	1:40p	59.5	8:00a		3.5		11.9	38	2:50p	NE
23	56.5	63.6	1:30a	49.6	8:20p	8.4		0.67	12.8	36	2:10a	N
24	50.9	65.4	4:20p	44.1	7:10a	10.3		0.01	0.9	23	4:40p	ESE
25	45.8	47.7	12:10a	44.3	8:40p	19.0		0.08	1.0	9	12:30a	SE
26	47.4	56.4	2:20p	43.2	7:10a	15.2		0.01	0.6	12	8:30p	ESE
27	46.3	47.6	1:00p	44.9	6:30a	18.8		1.09	0.4	6	4:00a	SE
28	46.6	53.2	3:10p	43.2	6:30a	16.8		0.60	0.5	11	9:30a	ESE
29	49.8	57.2	2:30p	44.5	6:10a	14.2		0.23	8.3	30	8:10p	N
30	53.6	63.3	2:10p	49.7	5:50a	8.5		0.04	13.0	35	10:10a	N
--	61.1 ¹	88.4 ³	3 rd	39.9 ³	20 th	131.0 ²	68.9 ²	3.22 ²	5.0 ¹	38 ³	22 nd	N

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

Heat Base: 65.0 Cool Base: 65.0

Method: (High + Low) / 2 (per 1/4 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	59.1	70.7	2:10p	50.3	12:50a	4.5			13.7	38	3:50a	N
2	56.9	74.0	2:40p	41.2	7:40a	7.4			6.8	35	5:10p	N
3	46.4	54.9	3:40p	39.6	6:10a	17.8		0.02	0.4	7	1:30p	ESE
4	56.6	66.7	3:40p	46.8	12:10a	8.3		0.02	9.8	34	6:40p	NE
5	59.3	68.3	4:30p	52.6	7:00p	4.5		0.34	11.6	34	10:00p	N
6	58.7	69.8	1:20p	43.4	12:00m	8.4			9.9	38	12:40p	N
7	56.5	73.1	3:00p	41.9	2:50a	7.5			7.0	24	8:40p	NE
8	62.1	78.1	1:40p	49.3	12:00m	1.3			3.1	24	2:40p	NE
9	32.1	49.3	12:10a	27.7	11:40p	26.5		0.06	2.8	12	4:50a	SSW
10	39.0	59.2	3:30p	22.7	4:30a	24.0		0.14	5.2	35	12:00m	NW
11	56.6	75.6	4:20p	36.8	4:00a	8.8			7.9	31	12:10a	NE
12	63.5	74.2	3:30p	53.3	7:00a	1.3			9.0	34	11:00a	NE
13	61.5	73.1	2:00p	42.0	7:40a	7.5			6.2	26	12:30p	NE
14	58.0	72.0	3:00p	35.2	12:00m	11.4			7.6	31	2:40p	NE
15	44.9	61.6	4:00p	28.4	6:50a	20.0			7.0	25	11:20p	N
16	57.8	79.0	2:40p	38.3	3:50a	6.3			4.0	23	6:30p	NE
17	59.8	76.5	4:10p	41.3	7:00a	6.1			2.1	17	9:30p	SSE
18	59.6	76.6	1:10p	44.9	5:50a	4.3			1.0	10	12:00m	SE
19	60.4	72.8	1:40p	47.8	7:20a	4.7			8.6	32	10:10p	NE
20	58.1	69.4	3:10p	46.6	7:40a	7.0		0.10	9.8	28	12:20a	NE
21	50.2	59.4	12:50a	35.7	12:00m	17.4			4.5	30	3:00a	ENE
22	48.8	64.7	4:30p	32.5	2:20a	16.4			9.1	34	7:40a	N
23	51.5	61.0	10:20a	34.9	11:20p	17.0			2.3	15	12:20a	ESE
24	43.0	63.0	5:00p	28.5	5:40a	19.3			0.7	10	7:40p	E
25	56.3	72.4	4:10p	38.9	1:40a	9.3			5.8	24	12:30p	NE
26	48.1	60.7	9:20a	24.3	12:00m	22.5			3.4	16	4:10p	SSW
27	31.0	46.1	4:20p	20.6	6:20a	31.7		0.03	1.0	9	12:20a	ESE
28	40.3	57.1	3:50p	26.9	7:50a	23.0			2.5	17	2:30a	ESE
29	52.0	72.1	4:00p	34.9	2:00a	11.5			2.7	16	9:40a	NE
30	31.5	38.4	12:10a	28.6	8:20p	31.5			2.5	27	12:00m	SSW
31	38.4	55.9	3:40p	27.4	3:20a	23.3			14.6	43	6:10a	NE
--	51.5 ¹	79.0 ³	16 th	20.7 ³	26 th	410.5 ²	2	0.71 ²	5.9 ¹	43 ³	31 st	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)

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	55.7	68.7	2:40p	46.8	6:50a	7.3			6.4	24	3:20p	NE
2	55.6	68.3	3:20p	43.3	5:50a	9.2			8.2	31	8:10p	NE
3	52.7	68.9	2:20p	34.2	6:40a	13.4			4.8	20	3:50p	NE
4	57.6	65.3	1:20p	51.3	12:40a	6.7			8.6	33	1:40p	NE
5	53.5	61.5	3:10p	46.3	6:20a	11.1			7.3	28	1:30p	NE
6	51.8	64.6	12:50p	30.0	12:00m	17.7			5.5	27	1:30p	NE
7	32.0	35.9	11:50a	28.2	12:00m	32.9		0.03	0.6	8	1:30a	ESE
8	37.1	54.1	3:00p	25.1	6:30a	25.4		0.05	2.0	17	6:50p	NE
9	41.7	56.5	2:50p	30.4	2:10a	21.5			3.9	26	6:30p	N
10	54.7	65.2	4:00p	40.9	12:10a	12.0			6.9	25	10:10p	NE
11	52.1	64.5	2:10p	35.0	11:20p	15.3			3.4	23	11:40a	ESE
12	42.5	53.6	2:30p	29.3	5:20a	23.6		0.06	8.5	35	10:30p	N
13	53.9	70.1	12:50p	38.5	3:40a	10.7			5.7	24	12:50a	NE
14	57.0	70.7	2:00p	43.0	12:00m	8.2			3.1	14	7:20a	NE
15	42.2	51.8	12:20p	29.0	6:50a	24.6			11.4	40	9:50p	N
16	54.1	68.1	3:00p	38.1	2:40a	11.9			7.4	33	12:20a	N
17	55.8	62.1	11:50a	37.5	12:00m	15.2			10.3	45	11:50a	ENE
18	33.1	44.3	2:40p	22.1	6:40a	31.8		0.10	5.4	28	8:50p	N
19	43.3	58.1	1:00p	29.6	5:20a	21.2			3.5	18	6:20p	ENE
20	51.0	61.9	2:20p	37.4	12:30a	15.3			3.8	19	1:30p	ENE
21	43.8	51.5	12:10a	33.4	12:00m	22.5			3.6	27	11:50p	ESE
22	47.0	64.3	12:30p	30.6	6:10a	17.5			2.2	31	12:40a	E
23	52.7	65.5	2:40p	41.1	5:20a	11.7			4.7	21	6:00p	NE
24	57.3	72.2	2:50p	38.9	11:30p	9.5			2.7	15	12:50p	ESE
25	48.8	64.6	2:30p	37.2	12:40a	14.1		0.08	9.4	31	6:30a	N
26	55.7	73.2	1:40p	43.5	12:20a	6.7			5.0	25	8:10p	NE
27	60.2	72.5	12:00p	51.2	2:10a	3.2			9.1	36	12:20p	NE
28	34.4	55.9	12:10a	27.4	7:30p	23.3		0.02	4.0	23	11:30p	SSW
29	42.0	57.4	1:30p	30.6	12:10a	21.0		0.07	8.8	32	6:30a	N
30	36.9	45.0	12:00m	28.7	5:10a	28.2			10.3	39	1:00p	N
--	48.5 ¹	73.2 ³	26 th	22.1 ³	18 th	492.5 ²	²	0.41 ²	5.9 ¹	45 ³	17 th	NE

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

Heat Base: 65.0 Cool Base: 65.0

Method: (High + Low) / 2 (per 1/4 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	49.8	62.6	1:00p	36.1	11:00p	15.7			3.2	17	12:00p	NE
2	47.8	61.1	2:20p	32.5	2:10a	18.2			3.8	16	7:40a	NE
3	49.1	59.9	10:50a	39.3	5:10a	15.4			8.3	34	12:20p	NE
4	38.2	50.1	12:30p	18.5	10:40p	30.7			5.9	33	2:00a	ENE
5	30.3	47.2	1:30p	18.5	6:30a	32.2		0.05	4.8	25	7:00a	NE
6	24.1	35.2	12:40p	13.4	12:00m	40.7			1.2	10	1:10p	SSW
7	21.2	33.0	3:00p	10.0	3:30a	43.5			1.1	10	3:20p	ESE
8	35.6	49.0	1:30p	23.0	12:10a	29.0		0.01	2.2	13	11:30a	ESE
9	42.9	59.1	4:10p	31.3	10:10p	19.8			1.6	12	6:40p	ESE
10	42.0	60.2	1:20p	28.1	6:50a	20.8			3.5	18	4:30p	SE
11	44.3	63.7	1:50p	29.8	11:40p	18.3			0.9	9	5:10p	ESE
12	45.0	64.8	1:20p	30.9	12:20a	17.1			4.6	23	6:40p	NE
13	41.9	51.5	2:30p	33.6	12:00m	22.5			1.9	22	9:10p	ESE
14	27.1	33.6	12:10a	21.3	11:50p	37.6			1.3	9	11:50p	ESE
15	38.9	58.8	2:10p	19.8	6:00a	25.7		0.01	4.6	25	5:10p	NE
16	42.3	58.5	12:10p	24.4	12:00m	23.5			2.4	19	3:50a	SE
17	31.3	46.1	3:10p	20.5	2:30a	31.7			4.0	27	8:50p	SE
18	41.1	56.6	12:20a	26.0	6:50a	23.7			6.9	26	3:00p	NE
19	39.2	49.1	2:20p	29.0	6:30a	26.0			3.5	27	11:30p	ESE
20	47.6	60.7	1:20p	34.5	2:40a	17.4			9.8	30	2:40p	NE
21	25.8	46.9	1:40a	12.8	11:00p	35.1			3.4	27	12:10a	ESE
22	25.5	37.9	2:20p	11.5	2:50a	40.3			2.0	12	10:00p	NE
23	35.1	49.7	12:10p	29.2	1:10a	25.5			8.1	26	3:00a	NE
24	23.1	32.3	12:20p	9.8	7:50a	44.0			10.3	38	7:40p	N
25	37.6	54.1	3:20p	19.3	10:20p	28.3			4.8	35	10:00a	ESE
26	28.5	38.9	2:10a	16.3	7:30a	37.4			0.8	7	1:20a	SSE
27	51.8	61.3	3:20p	30.4	7:20a	19.2			4.0	18	11:00a	NW
28	49.3	60.1	2:50p	38.2	11:10p	15.8			5.6	6	8:00p	NE
29	51.2	60.9	12:50p	39.9	2:20a	14.6			5.3	19	10:30a	NE
30	46.8	49.9	2:50a	44.0	12:50a	18.0			6.2	17	2:50a	NE
31	22.0	35.6	12:40p	13.3	8:00p	40.6			3.6	23	11:00p	NE
--	37.9 ¹	64.8 ³	12 th	9.8 ³	24 th	828.2 ²	2	0.07 ²	4.2 ¹	38 ³	24 th	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)