

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	38.9	46.2	3:00p	26.5	12:00m	26.1	0.0	0.00	3.6	21.0	10:00a	WNW
2	38.7	51.1	3:00p	24.3	7:30a	26.3	0.0	0.00	1.4	13.0	4:30p	SE
3	46.5	49.0	2:30p	42.7	8:00a	18.5	0.0	0.23	1.2	12.0	5:30a	ESE
4	47.8	55.7	2:03p	41.1	12:00m	17.2	0.0	0.08	3.7	23.0	11:00p	NW
5	35.2	41.1	12:30a	28.2	10:30p	29.8	0.0	0.00	6.7	29.0	4:30a	NW
6	40.8	49.2	2:31p	30.2	11:00p	23.7	0.0	0.00	2.0	25.0	11:30a	W
7	29.6	34.4	1:07a	20.5	12:00m	36.2	0.0	0.02	0.5	9.0	11:30a	NW
8	31.9	39.8	1:01p	21.3	12:30a	32.4	0.0	0.09	5.7	34.0	12:30p	NW
9	27.2	35.6	4:30p	13.7	7:30a	38.6	0.0	0.00	1.7	15.0	11:30p	SE
10	43.0	52.5	1:00p	32.6	1:00a	22.0	0.0	0.00	3.3	15.0	4:00p	ESE
11	61.6	67.9	11:30p	48.6	12:30a	3.8	0.4	0.56	13.2	36.0	11:30p	SSE
12	55.6	64.9	4:00a	37.5	12:00m	9.4	0.0	0.31	4.9	29.0	6:30a	W
13	38.8	47.5	3:00p	33.5	7:30a	26.2	0.0	0.00	0.3	5.0	11:00a	NNW
14	41.8	46.1	5:30p	33.9	1:00a	23.2	0.0	0.04	1.4	12.0	1:30p	SE
15	45.8	57.3	4:00p	34.9	8:30a	18.8	0.0	0.01	2.1	13.0	6:00p	SE
16	43.4	54.1	6:02a	32.1	10:30p	22.1	0.0	0.01	10.2	34.0	6:04p	NW
17	28.4	32.8	12:30a	22.5	10:00p	36.6	0.0	0.00	6.6	30.0	2:00a	NW
18	29.2	33.2	9:00p	24.2	2:00a	35.8	0.0	0.01	4.4	22.0	6:30a	SE
19	31.5	38.5	6:30a	22.3	12:00m	33.5	0.0	0.00	6.0	25.0	12:00p	NW
20	24.4	31.2	3:00p	20.0	8:00a	40.6	0.0	0.00	6.1	21.0	2:30a	NW
21	24.3	32.0	2:00p	17.6	7:00a	40.7	0.0	0.00	4.2	19.0	11:30a	NW
22	23.9	38.3	4:30p	12.8	7:30a	41.1	0.0	0.06	0.2	9.0	1:00p	SSE
23	28.2	41.4	3:30p	16.8	6:30a	36.8	0.0	0.04	0.4	10.0	4:30p	ESE
24	38.8	48.3	8:00p	28.4	4:00a	26.2	0.0	0.10	2.6	23.0	10:00p	ESE
25	42.1	46.3	3:00a	35.2	11:30p	22.9	0.0	1.26	1.9	17.0	12:30a	NW
26	40.0	44.4	1:00p	35.2	12:30a	25.0	0.0	0.00	3.0	18.0	11:00a	W
27	40.7	44.5	1:30p	37.2	1:00a	24.3	0.0	0.00	2.9	17.0	11:30a	WNW
28	39.4	43.3	2:00p	37.0	7:00a	25.6	0.0	0.00	4.8	22.0	1:00p	NW
29	35.4	41.9	4:30p	23.1	12:00m	29.6	0.0	0.00	2.2	20.0	11:00a	NNW
30	29.3	38.3	4:00p	18.6	6:00a	35.7	0.0	0.00	0.9	11.0	4:30p	SE
31	36.2	41.8	12:30p	30.7	12:00m	28.8	0.0	0.00	3.4	14.0	12:00p	SE
	37.4	67.9	11	12.8	22	857.5	0.4	2.82	3.6	36.0	11	NW

Max >= 90.0: 0

Max <= 32.0: 2

Min <= 32.0: 18

Min <= 0.0: 0

Max Rain: 1.26 ON 01/25/20

Days of Rain: 11 (>.01 in) 4 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	34.3	40.3	2:30p	25.9	4:00a	30.7	0.0	0.07	0.3	8.0	1:30p	NNW
2	45.5	58.5	11:00p	34.1	2:30a	19.5	0.0	0.01	3.7	32.0	11:30p	WNW
3	56.9	67.9	3:00p	44.9	8:30a	8.3	0.2	0.00	3.2	23.0	2:00a	S
4	59.8	67.6	2:00p	53.2	11:30p	5.5	0.2	0.02	1.3	15.0	7:30a	SW
5	41.1	53.6	3:00a	35.5	10:30p	23.9	0.0	0.22	2.4	20.0	3:00a	ESE
6	39.8	46.1	12:00m	35.8	12:30a	25.2	0.0	0.29	2.4	25.0	3:30a	SE
7	39.9	48.3	4:00a	31.5	12:00m	25.1	0.0	0.68	6.5	32.0	1:00p	W
8	34.5	41.1	4:00p	27.4	4:00a	30.5	0.0	0.00	2.6	17.0	12:00p	SW
9	37.5	46.4	3:30p	23.7	7:30a	27.5	0.0	0.00	2.4	20.0	10:00p	SSE
10	43.3	45.0	6:30p	39.7	8:30a	21.7	0.0	0.17	2.7	19.0	12:30a	ESE
11	46.2	49.7	4:30p	42.1	12:00m	18.9	0.0	0.09	1.4	15.0	6:00p	NW
12	38.9	43.8	4:00p	30.8	7:30a	26.1	0.0	0.11	2.1	19.0	11:00p	SE
13	43.4	49.9	3:30p	39.1	12:30a	21.6	0.0	0.06	3.6	22.0	6:30a	NW
14	29.7	40.0	12:30a	19.6	12:00m	35.3	0.0	0.00	7.1	25.0	11:00a	NW
15	24.7	34.6	4:30p	11.5	7:30a	40.3	0.0	0.00	3.6	20.0	2:00p	SSE
16	36.0	45.1	3:30p	27.6	4:00a	29.0	0.0	0.00	1.0	11.0	12:00p	S
17	41.3	52.9	4:00p	29.1	7:30a	23.7	0.0	0.00	1.3	12.0	2:00p	NNW
18	42.3	43.8	12:30a	41.0	7:00a	8.1	0.0	0.00	6.4	18.0	8:30a	SE
19												
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
	40.8	67.9	3	11.5	15	420.9	0.4	1.72	3.0	32.0	2	SE

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 9
 Min <= 0.0: 0
 Max Rain: 0.68 ON 02/07/20
 Days of Rain: 9 (>.01 in) 5 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1												
2												
3												
4												
5												
6	56.6	68.2	6:30p	43.1	12:00m	7.3	0.3	0.00	2.2	16.0	8:30a	NNW
7	55.9	65.6	12:00p	43.0	12:30a	9.2	0.0	0.04	0.8	10.0	5:00p	S
8	61.2	72.3	4:30p	49.7	12:00m	5.7	1.8	0.14	2.5	37.0	3:30a	WNW
9	50.5	63.3	11:30a	43.1	9:00p	14.5	0.0	0.36	5.8	42.0	1:00p	WNW
10	42.2	46.9	4:30p	36.3	12:00m	22.8	0.0	0.00	9.5	35.0	5:00p	NW
11	44.9	59.4	5:30p	30.3	5:30a	20.1	0.0	0.00	2.0	23.0	4:30p	NW
12	52.0	67.9	5:00p	33.8	7:00a	13.4	0.4	0.28	3.0	26.0	8:00p	SE
13	62.1	73.3	3:00p	49.8	12:00m	4.4	1.5	0.60	7.4	37.0	1:30p	SE
14	45.2	53.5	4:00p	33.8	11:30p	19.8	0.0	0.22	2.9	19.0	3:00a	NW
15	42.1	52.8	6:00p	32.5	7:30a	22.9	0.0	0.01	1.8	20.0	1:00p	NW
16	40.8	48.4	3:30p	31.0	12:00m	24.2	0.0	0.00	4.1	25.0	11:30a	NW
17	42.5	56.6	5:00p	27.1	5:00a	22.5	0.0	0.06	2.7	23.0	3:00p	S
18	45.2	51.8	5:30p	35.1	12:00m	19.8	0.0	0.05	3.4	23.0	10:30a	NW
19	47.1	62.6	6:00p	30.2	5:30a	17.9	0.0	0.00	2.9	23.0	1:30p	S
20	51.4	62.7	5:30p	42.2	12:00m	13.6	0.0	0.00	1.0	12.0	3:00p	NNW
21	48.5	61.1	4:30p	39.5	2:30a	16.5	0.0	0.05	6.1	39.0	1:00p	NW
22	45.9	56.5	6:00p	32.9	6:30a	19.1	0.0	0.00	5.3	24.0	11:00a	NW
23	48.9	57.8	3:00p	36.8	6:00a	16.1	0.0	0.09	2.8	17.0	9:30a	SE
24	51.8	56.5	6:30p	48.0	12:00m	13.2	0.0	0.39	1.9	12.0	3:00p	NNW
25	53.9	63.2	5:00p	42.0	3:00a	11.2	0.0	0.03	2.9	18.0	5:00p	SE
26	48.1	51.0	12:30a	44.4	11:30p	16.9	0.0	0.54	1.3	12.0	1:30a	NNW
27	47.0	58.0	7:00p	39.8	12:00m	18.0	0.0	0.04	4.9	22.0	2:00p	NW
28	46.4	52.9	4:30p	37.3	5:00a	18.6	0.0	0.02	1.6	11.0	12:30p	SE
29	57.1	72.8	5:00p	42.0	6:30a	9.1	1.2	0.02	4.3	28.0	9:00p	ESE
30	58.4	64.0	2:30a	52.9	12:00m	6.6	0.0	1.14	3.9	31.0	3:30a	SE
	49.8	73.3	13	27.1	17	383.4	5.2	4.08	3.5	42.0	9	NW

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 4
 Min <= 0.0: 0
 Max Rain: 1.14 ON 04/30/20
 Days of Rain: 17 (>.01 in) 8 (>.1 in) 1 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	55.1	62.0	2:00p	48.8	6:30a	9.9	0.0	0.01	3.2	20.0	12:00p	NW
2	58.7	70.2	6:00p	42.4	7:00a	7.2	0.9	0.00	2.1	18.0	1:00p	NW
3	65.7	75.3	4:30p	56.0	1:30a	2.1	2.8	0.31	1.5	14.0	5:30p	S
4	60.9	67.7	12:30p	49.7	11:30p	4.5	0.3	0.02	5.3	29.0	12:00p	NW
5	49.6	54.7	6:30p	42.0	6:30a	15.4	0.0	0.04	0.8	14.0	1:00a	NNW
6	47.5	54.4	12:30p	42.0	11:00p	17.5	0.0	0.16	3.1	22.0	4:00p	NW
7	51.7	66.5	5:30p	33.8	6:30a	13.4	0.0	0.01	2.3	19.0	6:00p	NW
8	47.5	53.2	2:30p	38.3	12:00m	17.5	0.0	0.63	2.0	23.0	12:00m	NNW
9	38.5	45.6	5:00p	32.1	6:30a	26.5	0.0	0.00	6.1	25.0	5:30p	NW
10	48.7	63.6	6:00p	30.3	3:00a	16.3	0.0	0.00	3.3	20.0	1:30p	S
11	50.3	56.2	12:00p	44.7	12:00m	14.7	0.0	0.00	4.6	23.0	1:30p	NW
12	49.3	60.2	4:00p	40.8	4:30a	15.7	0.0	0.00	2.3	20.0	1:00p	NW
13	53.0	69.4	4:30p	33.6	6:30a	12.7	0.8	0.00	1.8	20.0	12:00p	NW
14	57.0	70.7	6:30p	38.8	5:30a	9.0	1.0	0.00	2.0	14.0	12:00p	S
15	73.4	85.9	4:00p	61.2	4:30a	0.8	9.1	0.00	4.0	22.0	4:30p	S
16	70.8	80.8	5:30p	58.7	12:00m	0.5	6.2	0.00	2.3	20.0	3:30p	NNW
17	62.3	65.8	3:00p	57.4	2:00a	2.7	0.0	0.04	2.0	19.0	9:30p	ESE
18	62.6	68.1	5:00p	57.3	2:30a	3.0	0.6	0.00	0.6	11.0	1:30p	SE
19	61.6	69.3	1:00p	55.9	12:00m	3.9	0.5	0.00	2.2	22.0	5:00p	ESE
20	57.3	65.8	4:00p	50.7	6:30a	7.7	0.0	0.00	1.6	20.0	5:00p	SE
21	58.2	69.0	5:30p	46.5	3:00a	7.5	0.7	0.00	1.6	14.0	5:30p	SE
22	63.0	66.8	6:00p	60.4	5:00a	2.2	0.2	0.40	0.4	9.0	2:00a	NNW
23	69.1	81.7	7:00p	61.0	1:30a	1.1	5.2	0.02	0.8	10.0	10:30a	NNW
24	64.2	67.0	4:00p	61.0	12:00m	1.1	0.3	0.00	2.3	14.0	11:00p	SE
25	65.2	73.7	5:30p	60.3	6:00a	2.0	2.2	0.00	1.1	11.0	12:30a	SE
26	71.0	82.0	6:00p	59.8	7:00a	1.0	7.1	0.00	1.1	14.0	7:00p	SE
27	69.7	77.3	4:30p	62.7	2:00a	0.3	5.1	0.00	1.6	15.0	4:00p	SE
28	75.1	84.8	5:30p	67.9	2:30a	0.0	10.1	0.06	4.2	20.0	9:30a	SE
29	76.8	87.3	2:00p	66.5	3:00p	0.0	11.8	0.25	3.8	37.0	3:00p	SSE
30	70.4	79.8	5:30p	62.8	5:30a	0.2	5.5	0.00	3.0	19.0	12:00m	NW
31	62.2	71.2	4:30p	50.8	6:30a	4.2	1.4	0.00	4.9	19.0	2:30p	NW

	60.2	87.3	29	30.3	10	220.6	71.8	1.95	2.5	37.0	29	NW

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 1
 Min <= 0.0: 0
 Max Rain: 0.63 ON 05/08/20
 Days of Rain: 10 (>.01 in) 5 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	58.9	74.0	6:00p	41.9	6:30a	8.1	2.0	0.00	1.4	17.0	3:30p	NW
2	63.1	78.2	7:00p	47.9	3:00a	5.6	3.7	0.00	1.9	15.0	3:00p	SSE
3	79.7	89.9	5:00p	66.9	3:00a	0.0	14.7	0.00	2.6	24.0	2:00p	SW
4	77.5	89.4	5:30p	67.3	6:30a	0.0	12.5	0.19	2.4	22.0	5:30p	SSE
5	72.5	82.4	2:00p	67.0	6:30a	0.0	7.5	0.08	1.3	14.0	1:30a	SSE
6	76.5	88.2	3:30p	67.7	1:30a	0.0	11.5	0.00	2.3	19.0	5:30p	NW
7	69.5	79.5	6:00p	56.6	7:00a	1.5	6.0	0.00	2.3	17.0	3:00p	NNW
8	67.1	82.3	6:30p	51.8	6:30a	3.6	5.7	0.00	0.8	12.0	4:30p	NNW
9	74.7	89.2	5:30p	57.3	5:00a	1.9	11.6	0.00	1.6	14.0	2:00p	SSE
10	80.4	90.4	4:30p	71.4	4:00a	0.0	15.4	0.02	4.4	25.0	4:30p	SE
11	76.8	82.5	5:00p	66.7	12:00m	0.0	11.8	0.09	3.0	21.0	1:30a	NW
12	72.2	85.0	4:30p	55.9	6:00a	1.4	8.6	0.00	3.0	20.0	12:00p	NW
13	65.3	74.8	5:00p	53.3	6:00a	2.6	2.9	0.00	1.9	15.0	1:00a	NNW
14	62.3	71.3	5:30p	57.0	9:30a	3.8	1.1	0.01	0.7	8.0	10:00a	NNW
15	66.7	76.7	4:30p	53.7	6:30a	2.5	4.1	0.00	1.0	13.0	1:00p	SE
16	68.2	79.1	5:00p	57.4	5:00a	1.6	4.8	0.00	1.0	13.0	1:30p	SE
17	67.3	76.9	4:00p	60.6	1:30a	0.8	3.1	0.27	0.8	13.0	12:30p	NNW
18	71.0	79.2	5:00p	65.4	5:30a	0.0	6.0	0.05	1.7	17.0	3:00p	SE
19	71.9	81.0	3:30p	64.5	5:30a	0.0	6.9	0.01	2.3	19.0	4:30p	SE
20	71.5	81.1	4:00p	63.8	6:00a	0.1	6.6	0.00	1.2	16.0	5:30p	SE
21	73.3	84.0	5:00p	62.9	6:00a	0.1	8.4	0.00	0.7	10.0	6:00p	SE
22	75.0	88.4	3:30p	65.6	6:30a	0.0	10.0	0.09	1.7	19.0	2:00p	SE
23	73.2	86.5	4:30p	64.9	5:30a	0.0	8.2	1.01	1.3	19.0	6:30p	SE
24	73.3	83.2	6:00p	63.5	6:30a	0.1	8.4	0.01	1.5	19.0	11:30a	NW
25	69.0	83.1	4:00p	60.5	6:30a	0.7	4.7	0.24	0.9	14.0	4:30p	S
26	73.1	86.9	4:30p	58.6	6:00a	1.3	9.4	0.00	1.0	16.0	3:00p	SW
27	77.9	84.8	1:00p	70.3	5:00a	0.0	12.9	0.00	1.9	19.0	10:30a	NW
28	77.9	87.7	2:30p	68.0	6:00a	0.0	12.9	0.00	1.3	14.0	2:00p	SW
29	76.7	88.5	5:00p	64.3	6:30a	0.0	11.7	0.00	2.1	17.0	12:30p	NNW
30	76.0	87.9	5:00p	64.1	5:00a	0.0	11.0	0.00	0.7	12.0	3:30p	NNW
	71.9	90.4	10	41.9	1	35.7	244.1	2.07	1.7	25.0	10	NNW

Max >= 90.0: 1
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 1.01 ON 06/23/20
 Days of Rain: 9 (>.01 in) 4 (>.1 in) 1 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	74.8	85.5	5:00p	64.2	6:30a	0.0	9.8	0.08	1.3	16.0	2:30p	NNW
2	76.1	90.8	4:30p	61.5	6:00a	0.5	11.6	0.00	0.7	16.0	11:30a	NNW
3	79.5	93.2	4:30p	65.3	6:30a	0.0	14.5	0.00	0.8	15.0	4:00p	NNW
4	79.8	92.8	3:30p	66.3	6:30a	0.0	14.8	0.00	0.4	10.0	4:00p	NNW
5	80.4	93.9	5:00p	68.3	6:00a	0.0	15.4	0.00	1.0	20.0	7:30p	SSE
6	79.8	93.2	4:30p	70.7	4:30a	0.0	14.8	0.00	1.6	32.0	7:00p	S
7	76.2	85.2	6:00p	67.9	6:00a	0.0	11.2	0.00	1.2	21.0	1:30a	SE
8	80.9	90.8	5:00p	71.9	6:30a	0.0	15.9	0.00	1.5	14.0	2:30p	SE
9	79.2	90.1	4:00p	69.3	7:00a	0.0	14.2	0.00	1.6	15.0	2:00p	SE
10	78.2	90.0	5:30p	67.7	7:00a	0.0	13.2	0.39	0.8	16.0	10:30p	NNW
11	76.7	85.1	2:30p	69.7	6:30a	0.0	11.7	0.01	1.3	16.0	12:30p	SW
12	73.7	85.9	1:30p	64.6	3:30a	0.0	8.7	0.04	1.0	16.0	4:00p	SSE
13	73.9	85.0	3:00p	63.9	5:30a	0.1	8.9	0.00	0.7	21.0	3:00p	NNW
14	74.5	86.7	5:30p	62.7	7:00a	0.2	9.6	0.01	1.2	15.0	1:00p	NNW
15	76.2	89.8	5:00p	60.7	6:30a	0.8	12.0	0.00	1.3	12.0	9:30p	SE
16	78.5	87.5	4:30p	72.8	6:30a	0.0	13.5	0.05	5.2	23.0	3:30p	SE
17	81.4	92.9	5:30p	71.8	6:30a	0.0	16.4	0.00	2.2	14.0	12:30a	NNW
18	80.5	95.1	6:00p	65.9	6:30a	0.0	15.4	0.00	0.5	12.0	4:00p	NNW
19	83.2	97.3	5:30p	70.1	6:00a	0.0	18.2	0.00	0.9	13.0	1:30p	S
20	85.3	96.6	5:00p	73.8	6:30a	0.0	20.3	0.00	2.1	18.0	11:00a	NNW
21	78.6	94.7	4:30p	69.0	7:00a	0.0	13.6	0.42	1.2	25.0	6:30p	S
22	74.0	87.2	1:30p	69.2	5:30a	0.0	9.0	0.43	0.6	14.0	3:30p	SE
23	76.4	90.7	4:30p	70.1	2:00a	0.0	11.4	0.51	0.8	23.0	5:30p	S
24	77.2	86.4	7:00p	71.7	6:00a	0.0	12.2	0.28	0.4	11.0	1:30p	NNW
25	78.8	90.3	5:00p	68.7	6:30a	0.0	13.8	0.00	0.7	10.0	1:00p	S
26	81.1	93.2	6:30p	72.0	7:30a	0.0	16.1	0.00	1.1	17.0	1:00p	NNW
27	81.5	95.2	5:30p	66.7	6:30a	0.0	16.5	0.00	1.2	14.0	2:30p	SW
28	79.1	86.6	12:30p	71.9	12:00m	0.0	14.1	0.00	1.0	15.0	10:30a	NW
29	77.1	89.4	5:00p	63.8	6:30a	0.0	12.2	0.00	1.0	12.0	2:00p	S
30	77.8	91.8	3:30p	65.3	6:00a	0.0	12.8	0.01	0.8	20.0	8:30p	SSW
31	74.0	78.8	4:00p	70.8	5:00a	0.0	9.0	0.03	0.2	7.0	4:00p	SW
	78.2	97.3	19	60.7	15	1.6	410.8	2.26	1.2	32.0	6	NNW

Max >= 90.0: 18
 Max <= 32.0: 0
 Min <= 32.0: 0
 Min <= 0.0: 0
 Max Rain: 0.51 ON 07/23/20
 Days of Rain: 9 (>.01 in) 5 (>.1 in) 0 (>1 in)
 Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		SPEED	HIGH		
						DAYS	DAYS					
1	76.0	83.8	4:30p	70.5	2:00a	0.0	11.0	0.00	1.3	15.0	4:30p	SE
2	81.3	90.6	6:00p	71.6	12:00m	0.0	16.3	0.00	2.9	20.0	4:00p	SE
3	74.0	83.0	3:00p	67.5	6:30a	0.0	9.0	0.00	0.5	11.0	4:00p	SE
4	74.4	86.3	7:00p	69.0	7:30a	0.0	9.4	0.01	1.4	16.0	1:30p	NNW
5	73.4	84.6	5:00p	62.4	6:00a	0.3	8.7	0.00	0.8	12.0	11:00a	NNW
6	72.6	81.3	3:00p	66.6	7:00a	0.0	7.6	0.01	0.4	15.0	4:00p	NNW
7	73.4	81.8	6:00p	66.8	4:00a	0.0	8.4	0.00	0.5	36.0	2:30p	NNW
8	72.2	83.1	6:30p	64.0	6:00a	0.0	7.3	0.01	0.3	7.0	4:00p	S
9	75.2	87.5	7:00p	65.3	5:30a	0.0	10.2	0.75	0.9	13.0	2:00p	NNW
10	77.3	90.4	5:00p	64.3	7:00a	0.0	12.3	0.10	0.7	11.0	2:30p	SE
11	79.8	90.2	5:00p	70.2	7:00a	0.0	14.8	0.00	1.2	14.0	7:00p	SE
12	80.2	94.0	5:00p	72.5	6:30a	0.0	15.2	0.00	0.8	25.0	7:30p	SE
13	76.9	86.0	5:00p	71.5	6:30a	0.0	11.9	0.00	0.8	14.0	4:30p	SE
14	75.5	87.2	4:30p	69.2	7:00a	0.0	10.5	0.00	0.6	18.0	9:30p	NNW
15	71.6	77.6	3:00p	67.2	12:00m	0.0	6.6	0.02	0.0	6.0	11:30a	SE
16	70.6	79.7	6:00p	64.2	12:00m	0.0	5.6	0.08	0.5	10.0	2:30p	NNW
17	71.4	84.9	6:00p	61.0	6:00a	0.8	7.2	0.00	0.9	15.0	3:00p	NNW
18	72.6	84.1	5:00p	60.2	7:00a	0.6	8.2	0.00	0.9	13.0	11:30a	NNW
19	71.9	83.1	5:30p	62.1	11:30p	0.2	7.1	0.00	0.9	14.0	2:00p	NNW
20	69.3	81.5	4:30p	56.6	7:00a	2.1	6.4	0.00	0.9	16.0	3:00p	SE
21	73.2	82.5	2:00p	63.2	7:30a	0.2	8.4	0.00	1.0	12.0	1:30p	S
22	76.1	86.7	2:30p	69.3	6:30a	0.0	11.1	0.00	1.5	14.0	4:00p	SSE
23	75.3	87.8	3:00p	68.2	7:00a	0.0	10.3	0.03	1.0	19.0	4:30p	SE
24	76.1	89.0	5:00p	67.0	6:30a	0.0	11.1	0.05	0.5	10.0	1:00p	NNW
25	77.0	91.3	4:30p	70.0	6:00a	0.0	12.0	0.00	1.4	25.0	3:00p	SW
26	74.4	86.8	6:00p	61.7	7:00a	0.3	9.6	0.00	1.2	14.0	3:30p	NNW
27	79.4	91.8	2:30p	69.6	7:00a	0.0	14.4	0.00	2.4	19.0	1:00p	S
28	74.9	86.6	2:30p	67.8	4:30a	0.0	9.9	0.01	0.7	21.0	3:30p	SW
29	75.7	86.7	6:00p	70.4	2:30a	0.0	10.7	0.23	1.7	18.0	5:00p	SE
30	69.5	79.6	5:30p	60.8	6:00a	0.9	5.3	0.22	2.2	19.0	12:30p	NNW
31	65.0	70.5	2:00p	60.3	1:00a	1.2	1.2	0.25	0.6	15.0	6:00p	SE
	74.4	94.0	12	56.6	20	6.6	297.7	1.77	1.0	36.0	7	NNW

Max >= 90.0: 6

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.75 ON 08/09/20

Days of Rain: 9 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	68.2	71.7	6:30p	64.7	5:30a	0.0	3.2	0.35	0.3	10.0	12:00m	SE
2	76.0	82.3	6:00p	70.6	12:30a	0.0	11.0	0.10	2.4	18.0	6:30p	SE
3	74.8	82.4	3:30p	69.0	7:00a	0.0	9.8	0.18	0.0	8.0	9:30p	S
4	73.7	83.4	5:30p	62.2	12:00m	0.1	8.8	0.05	1.0	14.0	11:00a	N
5	66.1	79.4	5:30p	52.8	7:30a	3.1	4.2	0.02	0.1	11.0	1:30p	N
6	68.1	81.9	4:00p	54.1	7:00a	2.9	6.0	0.01	1.0	17.0	4:00p	S
7	70.0	82.1	4:30p	59.6	5:30a	1.2	6.2	0.01	0.9	14.0	1:00p	S
8	70.8	82.9	2:30p	59.2	6:00a	1.2	7.1	0.01	0.4	12.0	3:30p	S
9	73.1	81.9	3:30p	65.7	3:00a	0.0	8.1	0.00	0.0	11.0	2:00p	S
10	76.5	84.4	3:00p	72.4	5:00a	0.0	11.5	0.00	0.0	10.0	3:30p	N
11	72.4	79.7	5:00p	63.1	12:00m	0.1	7.5	0.00	0.3	12.0	4:00p	N
12	66.9	71.2	4:00p	62.8	7:00a	0.4	2.3	0.00	0.5	14.0	4:30p	S
13	69.3	77.9	4:00p	60.5	7:00a	0.8	5.0	0.00	0.8	16.0	1:00p	S
14	68.2	75.6	4:30p	53.8	12:00m	0.9	4.1	0.00	1.6	19.0	2:00p	N
15	55.5	67.5	4:00p	45.2	7:30a	9.7	0.2	0.00	0.0	7.0	1:00p	S
16	56.4	71.0	4:00p	43.1	7:30a	9.7	1.1	0.00	1.2	18.0	3:00p	S
17	61.8	72.2	2:30p	51.4	6:30a	4.9	1.7	0.00	0.0	0.0	---	---
18	62.7	73.0	3:30p	53.0	7:30a	4.2	1.9	0.00	1.8	19.0	4:30p	N
19	51.4	65.4	5:00p	37.2	7:30a	13.6	0.0	0.00	0.3	13.0	12:00p	N
20	50.0	68.0	6:00p	33.5	7:00a	15.4	0.3	0.00	0.1	12.0	3:30p	N
21	51.2	67.8	5:00p	36.1	7:00a	14.0	0.2	0.00	0.2	14.0	12:00p	S
22	53.0	71.6	5:00p	35.2	6:30a	13.0	1.0	0.00	0.3	14.0	3:30p	N
23	63.1	81.7	5:00p	45.1	7:30a	6.2	4.3	0.00	0.2	13.0	2:00p	N
24	61.1	72.3	5:00p	53.2	5:30a	4.9	1.1	0.00	0.0	2.0	4:00p	S
25	61.6	72.9	3:30p	52.8	6:00a	4.9	1.4	0.00	0.6	15.0	4:30p	S
26	64.8	73.0	5:00p	58.8	12:00m	1.8	1.6	0.00	0.0	5.0	3:00a	N
27	64.6	77.7	3:00p	56.3	2:30a	2.9	2.4	0.01	0.0	8.0	3:00p	S
28	70.9	79.9	2:00p	60.4	7:30a	0.4	6.4	0.00	1.6	20.0	5:30p	S
29	63.2	71.8	12:30a	53.0	8:30p	3.8	2.1	0.21	1.0	16.0	3:30p	N
30	58.7	70.0	5:00p	50.0	8:00a	7.1	0.8	0.08	0.7	17.0	4:30p	S

	64.8	84.4	10	33.5	20	127.2	121.3	1.03	0.6	20.0	28	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.35 ON 09/01/20

Days of Rain: 7 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	59.1	69.4	3:00p	52.3	9:30p	6.5	0.7	0.01	0.4	16.0	3:00p	N
2	54.7	63.9	3:30p	45.3	12:00m	10.3	0.0	0.01	1.4	20.0	12:30p	N
3	50.7	65.1	6:00p	38.7	7:30a	14.3	0.0	0.00	0.1	12.0	12:30p	N
4	52.1	64.9	5:30p	38.7	6:00a	12.9	0.0	0.00	0.2	11.0	1:30p	S
5	54.3	64.3	2:30p	43.9	12:00m	10.7	0.0	0.00	1.1	17.0	12:30p	N
6	54.5	71.3	4:30p	40.5	5:00a	11.5	1.0	0.00	0.3	14.0	2:00p	S
7	65.7	81.1	4:30p	52.4	6:00a	4.5	5.3	0.00	0.7	20.0	2:00p	S
8	57.2	67.3	3:30p	44.2	12:00m	8.0	0.2	0.00	2.2	21.0	3:00p	N
9	55.1	71.7	4:00p	39.9	7:00a	11.0	1.1	0.00	0.8	13.0	1:30p	S
10	63.5	76.4	3:00p	51.6	2:30a	4.3	2.8	0.00	1.1	15.0	1:30p	S
11	64.7	72.0	3:00p	58.3	8:00a	1.7	1.5	0.00	0.0	9.0	4:30p	S
12	56.9	61.3	12:30a	52.5	12:00m	8.1	0.0	0.01	0.0	8.0	10:00a	N
13	57.1	68.0	4:00p	48.7	12:00m	8.3	0.3	0.00	1.0	20.0	4:30p	N
14	55.4	73.8	5:30p	40.6	6:00a	11.0	1.4	0.00	0.0	11.0	3:30p	N
15	62.4	75.9	3:30p	48.0	4:30a	5.6	2.9	0.00	1.9	26.0	3:00p	S
16	53.3	64.4	12:30a	38.9	12:00m	11.7	0.0	0.01	1.3	15.0	1:30p	N
17	44.8	61.3	5:00p	32.7	7:00a	20.2	0.0	0.00	0.1	11.0	2:00p	N
18	49.3	62.6	4:00p	35.0	8:00a	15.7	0.0	0.00	1.7	19.0	12:00p	S
19	57.4	67.5	4:00p	46.6	7:30a	7.9	0.2	0.00	0.6	16.0	2:30p	S
20	64.3	74.4	3:30p	53.8	6:30a	3.1	2.4	0.00	0.0	8.0	10:30a	S
21	66.5	78.6	4:30p	54.1	8:00a	2.1	3.6	0.00	0.4	13.0	1:00p	S
22	65.4	79.8	3:30p	54.0	8:00a	3.4	3.8	0.00	0.3	12.0	4:00p	S
23	66.8	77.4	4:00p	57.8	6:00a	1.5	3.3	0.00	1.4	16.0	2:00p	S
24	60.0	66.8	2:00p	51.2	12:00m	5.1	0.1	0.00	2.1	16.0	12:30p	N
25	46.0	51.2	12:30a	44.2	1:30p	19.0	0.0	0.00	0.0	8.0	5:30a	N
26	49.8	55.4	5:00p	44.8	2:00a	15.2	0.0	0.00	0.0	3.0	1:30a	NNW
27	57.8	66.5	4:30p	52.5	2:30a	7.3	0.1	0.00	0.3	13.0	2:30p	S
28	60.0	68.9	3:00p	54.1	8:30a	5.5	0.5	0.00	0.1	10.0	4:00p	N
29	52.6	58.4	12:30a	48.5	5:30p	12.4	0.0	0.00	0.8	17.0	4:30p	N
30	46.8	51.5	3:30p	40.2	12:00m	18.2	0.0	0.00	2.4	21.0	12:30p	N
31	40.3	49.5	5:30p	30.1	7:30a	24.7	0.0	0.20	0.7	14.0	5:00p	S

	56.3	81.1	7	30.1	31	301.7	31.2	0.24	0.8	26.0	15	N

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 1
 Min <= 0.0: 0

Max Rain: 0.20 ON 10/31/20

Days of Rain: 1 (>.01 in) 1 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	47.4	59.9	4:00p	37.6	12:00m	17.6	0.0	0.08	2.9	34.0	9:00p	S
2	41.2	46.5	3:30p	37.1	3:00a	23.8	0.0	0.01	3.5	33.0	11:00a	N
3	46.7	60.3	2:30p	36.5	12:00m	18.3	0.0	0.00	0.3	16.0	2:00p	N
4	50.2	69.4	3:00p	31.1	7:30a	15.3	0.4	0.00	1.1	15.0	4:00p	S
5	53.1	69.4	2:00p	39.7	7:30a	12.3	0.4	0.00	0.6	11.0	1:00p	S
6	54.3	73.1	3:30p	41.6	7:30a	12.0	1.3	0.00	0.0	10.0	2:00p	SSE
7	52.4	74.1	3:00p	36.8	6:30a	14.0	1.4	0.00	0.0	6.0	3:00p	SSE
8	53.4	77.0	4:30p	36.9	7:00a	13.3	1.7	0.00	0.0	6.0	2:30p	SSE
9	56.8	75.5	3:30p	40.7	6:30a	10.1	1.9	0.00	0.5	10.0	3:00p	S
10	63.4	75.8	2:00p	50.3	4:30a	4.7	3.1	0.00	1.8	22.0	3:00p	S
11	65.8	68.0	2:00p	62.2	3:00a	0.3	1.2	0.00	0.6	21.0	11:30a	S
12	53.4	64.9	12:30a	40.5	12:00m	11.6	0.0	0.00	0.8	15.0	7:00a	N
13	48.5	59.3	3:00p	39.7	12:30a	16.5	0.0	0.00	0.5	19.0	11:30a	N
14	43.2	56.2	3:00p	35.1	3:30a	21.8	0.0	0.00	0.3	14.0	10:30a	N
15	53.0	64.1	5:30p	39.0	12:30a	12.0	0.0	0.00	6.9	38.0	3:00p	S
16	49.0	57.6	2:30p	36.8	10:30p	16.0	0.0	0.00	0.5	18.0	2:00a	N
17	40.2	50.3	10:00a	31.6	2:00a	24.8	0.0	0.00	3.8	33.0	6:00p	N
18	33.8	40.3	3:00p	24.5	12:00m	31.2	0.0	0.03	1.8	20.0	12:30p	N
19	39.1	52.6	3:30p	23.9	2:00a	25.9	0.0	0.83	1.6	15.0	12:00p	S
20	50.3	69.0	2:00p	34.6	6:00a	14.9	0.3	0.18	1.3	12.0	9:30a	S
21	52.7	62.6	2:30p	43.2	3:30a	12.3	0.0	0.00	0.1	10.0	2:00p	N
22	51.2	54.4	3:30p	48.4	7:00a	13.8	0.0	0.00	0.8	17.0	10:00p	S
23	46.0	55.5	1:00a	36.1	12:00m	19.0	0.0	0.22	3.9	30.0	1:00p	N
24	40.2	48.6	2:30p	28.6	7:30a	24.8	0.0	0.02	0.6	13.0	11:00a	N
25	48.5	55.1	7:00p	39.2	7:30a	16.5	0.0	0.02	3.7	22.0	5:30p	S
26	54.1	65.7	12:00p	40.3	11:30p	10.9	0.0	0.02	0.8	19.0	1:30p	N
27	48.5	58.7	2:30p	37.5	2:00a	16.5	0.0	0.00	0.0	6.0	3:00p	N
28	44.1	55.3	2:00p	30.6	12:00m	20.9	0.0	0.00	0.9	18.0	2:30p	N
29	42.5	56.4	3:00p	25.5	7:30a	22.5	0.0	0.00	1.3	15.0	8:30p	S
30	47.5	51.7	3:30p	43.8	12:00m	17.5	0.0	0.92	0.2	10.0	1:00a	N
	49.0	77.0	8	23.9	19	491.1	11.7	2.33	1.4	38.0	15	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 7

Min <= 0.0: 0

Max Rain: 0.92 ON 11/30/20

Days of Rain: 9 (>.01 in) 4 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2020

NAME: WMREC CITY: STATE:
 ELEV: 0 ft LAT: 39° 30' 37" N LONG: 77° 43' 59" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	38.7	43.8	12:30a	35.9	10:30p	26.3	0.0	0.02	0.5	21.0	2:30p	S
2	37.7	44.1	2:30p	27.9	11:00p	27.3	0.0	0.00	0.7	24.0	11:30a	N
3	37.5	52.3	2:30p	23.1	7:00a	27.5	0.0	0.00	0.3	10.0	2:30p	S
4	42.6	45.7	12:00p	39.9	1:00a	22.4	0.0	0.29	0.3	9.0	12:00p	SSW
5	41.7	43.9	11:30a	38.7	12:00m	23.4	0.0	0.27	3.5	25.0	12:30p	N
6	35.6	40.7	1:00p	25.2	12:00m	29.4	0.0	0.00	2.5	21.0	5:30a	N
7	30.7	37.5	2:30p	23.9	1:00a	34.3	0.0	0.00	0.6	15.0	1:30p	N
8	34.1	42.8	2:00p	26.1	1:30a	30.9	0.0	0.00	2.8	29.0	12:00p	N
9	36.1	46.4	3:30p	26.6	2:30a	28.9	0.0	0.00	0.8	11.0	6:30p	S
10	38.4	54.0	4:00p	25.7	6:30a	26.6	0.0	0.00	0.2	13.0	11:00a	N
11	43.8	57.3	3:30p	29.9	7:30a	21.2	0.0	0.00	0.8	12.0	1:00a	S
12	44.6	58.9	4:30p	32.1	6:30a	20.4	0.0	0.00	0.3	11.0	2:00p	S
13	45.6	57.1	10:00a	30.7	12:00m	19.4	0.0	0.00	1.4	19.0	12:00p	N
14	35.0	36.4	8:30a	30.8	12:30a	11.3	0.0	0.01	0.1	7.0	3:00a	NW
15												
16												
17												
18												
19	32.4	32.4	12:00m	32.3	12:00m	0.7	0.0	0.00	3.0	11.0	12:00m	S
20	35.1	41.0	3:00p	30.0	9:30a	29.9	0.0	0.05	1.1	17.0	9:00a	S
21	34.7	43.3	2:30p	26.1	8:30a	30.3	0.0	0.05	0.1	9.0	2:30p	S
22	40.6	44.8	3:00p	35.4	3:30a	24.4	0.0	0.00	0.7	20.0	5:00p	N
23	37.4	44.9	4:00p	26.0	8:00a	27.6	0.0	0.00	2.8	23.0	12:30p	S
24	46.8	56.9	9:30p	41.7	6:30a	18.2	0.0	1.83	1.7	20.0	8:00a	S
25	28.2	52.6	12:30a	21.0	11:30p	36.8	0.0	0.16	0.3	17.0	12:30a	N
26	25.1	29.2	4:30p	20.5	5:30a	39.9	0.0	0.00	0.4	13.0	11:30a	S
27	29.6	37.9	2:30p	17.4	6:00a	35.4	0.0	0.00	1.7	18.0	3:30p	S
28	43.1	58.3	2:00p	31.9	8:00a	21.9	0.0	0.00	2.0	19.0	3:00p	S
29	33.2	40.0	12:30a	22.1	10:00p	31.8	0.0	0.00	2.5	23.0	10:30a	N
30	35.9	43.4	2:30p	24.7	12:30a	29.1	0.0	0.00	3.2	27.0	12:00p	S
31	39.8	44.2	2:00a	26.7	12:00m	25.2	0.0	0.05	0.8	17.0	12:00p	N

	37.2	58.9	12	17.4	27	700.5	0.0	2.73	1.3	29.0	8	N

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 20

Min <= 0.0: 0

Max Rain: 1.83 ON 12/24/20

Days of Rain: 8 (>.01 in) 4 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration