

Summary of Monthly Normals
1991-2020

Current Location: Elev: 65 ft. Lat: 30.6036° N Lon: 92.7739° W
Station: OBERLIN FIRE TWR, LA US USC00166938
Generated on 04/29/2024

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (above)									
Month	Daily Max	Daily Min	Mean	Long Term Max Std Dev	Long Term Min Std Dev	Long Term Avg Std Dev	55	57	60	65	70	72	55	57	60	65	Max >= 100	Max >= 90	Max >= 50	Max <= 32	Min <= 32	Min <= 0
01	59.2	39.2	49.2	3.7	4.1	3.7	55.0	39.3	21.1	5.5	0.6	0.2	234.6	280.9	355.7	495.1	0.0	0.0	25.3	0.1	7.4	0.0
02	63.4	43.3	53.3	3.7	3.8	3.6	84.6	62.5	37.0	12.1	2.3	0.7	130.7	164.6	223.2	338.2	0.0	0.0	25.5	0.1	3.4	0.0
03	70.2	49.7	60.0	3.5	4.0	3.7	204.8	162.1	106.9	41.6	8.4	3.1	51.4	70.7	108.5	198.2	0.0	0.0	30.2	0.0	0.9	0.0
04	76.7	56.0	66.3	2.6	3.1	2.7	348.5	293.9	216.8	108.6	36.5	20.1	8.0	13.3	26.2	68.0	0.0	0.2	30.0	0.0	0.0	0.0
05	83.3	63.7	73.5	2.3	1.9	1.9	573.6	512.0	420.2	271.9	139.5	94.6	0.2	0.5	1.7	8.5	0.0	3.9	31.0	0.0	0.0	0.0
06	88.5	69.8	79.1	2.3	1.6	1.6	724.4	664.4	574.4	424.4	274.9	216.0	0.0	0.0	0.0	0.0	0.3	15.8	30.0	0.0	0.0	0.0
07	90.3	71.9	81.1	1.8	1.0	1.2	809.1	747.1	654.1	499.1	344.1	282.1	0.0	0.0	0.0	0.0	0.4	22.2	31.0	0.0	0.0	0.0
08	91.1	71.5	81.3	2.8	1.7	2.0	815.1	753.1	660.2	505.2	350.3	288.7	0.0	0.0	0.0	0.0	1.0	23.5	31.0	0.0	0.0	0.0
09	86.9	66.9	76.9	2.6	2.5	2.2	656.8	596.9	507.2	359.6	219.2	167.2	0.0	0.0	0.4	2.7	0.3	12.3	30.0	0.0	0.0	0.0
10	78.6	56.5	67.6	2.3	2.7	1.9	396.5	339.1	258.0	142.4	59.1	35.8	7.5	12.0	23.9	63.4	0.0	1.5	31.0	0.0	0.1	0.0
11	68.6	47.1	57.8	3.8	3.5	3.3	160.8	125.2	79.9	29.3	6.3	2.8	75.2	99.6	144.3	243.7	0.0	0.0	28.8	0.0	1.8	0.0
12	61.3	41.5	51.4	3.3	3.1	3.0	77.0	57.1	34.2	11.3	2.2	0.8	188.5	230.6	300.7	432.8	0.0	0.0	27.2	0.0	5.7	0.0
Summary	76.5	56.4	66.5	2.9	2.8	2.6	4906	4353	3570	2411	1443	1112	696	872	1185	1851	2.0	79.4	351.0	0.2	19.3	0.0

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Precipitation (in.)								
	Totals	Mean Number of Days				Precipitation Probabilities Probability that precipitation will be equal to or less than the indicated amount		
	Means	Daily Precipitation				Monthly Precipitation vs. Probability Levels		
Month	Mean	>= 0.01	>= 0.10	>= 0.50	>= 1.00	0.25	0.50	0.75
01	6.42	10.8	7.0	3.9	2.2	3.91	6.25	8.02
02	4.66	9.3	6.5	3.4	1.7	2.48	4.03	6.27
03	4.09	8.3	5.5	2.6	1.3	2.33	3.32	5.75
04	5.10	7.5	5.4	2.9	1.7	2.71	4.68	5.53
05	5.12	7.8	5.8	3.0	1.6	2.17	4.68	7.12
06	5.75	11.1	8.2	3.5	1.6	3.00	5.17	7.66
07	5.57	10.6	7.5	3.7	1.8	3.43	4.73	6.07
08	5.08	10.3	7.3	3.3	1.7	2.41	3.80	6.51
09	5.06	8.8	6.3	2.9	1.5	2.53	5.11	6.98
10	4.58	6.9	4.9	2.8	1.7	2.29	3.15	5.81
11	4.81	7.8	5.3	2.8	1.7	3.05	4.69	6.51
12	5.51	10.1	7.1	3.6	1.8	4.23	5.55	6.73
Summary	61.75	109.3	76.8	38.4	20.3	34.54	55.16	78.96

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Snow (in.)													
	Totals	Mean Number of Days									Snow Probabilities Probability that snow will be equal to or less than the indicated amount		
	Means	Snowfall >= Thresholds					Snow Depth >= Thresholds				Monthly Snow vs. Probability Levels Values derived from the incomplete gamma distribution.		
Month	Snowfall Mean	0.01	1.0	3.0	5.00	10.00	1	3	5	10	.25	.50	.75
01	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
02	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
03	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
04	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
05	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
06	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
07	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
08	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
09	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
10	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
11	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
12	0.10	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.1	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	310.5	381.6	620.4	790.5	1038.5	1174.4	1274.1	1280.2	1106.9	854.2	538.1	365.9
45	195.0	259.2	470.3	640.9	883.5	1024.4	1119.1	1125.2	956.9	699.7	396.7	240.2
50	109.9	158.1	328.7	492.6	728.5	874.4	964.1	970.2	806.9	545.9	268.4	144.4
55	55.0	84.6	204.8	348.5	573.6	724.4	809.1	815.1	656.8	396.5	160.8	77.0
60	21.1	37.0	106.9	216.8	420.2	574.4	654.1	660.2	507.2	258.0	79.9	34.2
Growing Degree Units for Corn (Monthly)												
50/86	179.1	222.0	377.2	511.8	716.8	825.2	890.6	885.3	766.0	560.2	324.3	211.5

Growing Degree Units (Accumulated Monthly)												
40	310	692	1312	2103	3142	4316	5590	6870	7977	8831	9369	9735
45	195	454	924	1565	2449	3473	4592	5718	6674	7374	7771	8011
50	110	268	597	1089	1818	2692	3656	4626	5433	5979	6248	6392
55	55	140	344	693	1266	1991	2800	3615	4272	4668	4829	4906
60	21	58	165	382	802	1376	2030	2691	3198	3456	3536	3570
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	179	401	778	1290	2007	2832	3723	4608	5374	5934	6258	6470

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.

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