

Summary of Monthly Normals
1991-2020

Current Location: Elev: 834 ft. Lat: 36.6744° N Lon: 93.1075° W
Station: OZARK BEACH, MO US USC00236460
Generated on 04/28/2024

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	47.5	24.2	35.9	3.7	3.9	3.4	2.6	1.3	0.4	0.0	0.0	0.0	596.1	656.8	748.9	903.5	0.0	0.0	12.7	4.0	25.4	0.4
02	52.6	27.5	40.0	4.5	3.9	3.9	6.0	3.3	1.1	0.2	0.0	0.0	424.6	477.8	559.7	698.8	0.0	0.0	15.2	2.0	21.0	0.2
03	61.6	35.1	48.3	4.4	3.6	3.8	42.7	28.9	14.2	2.6	0.2	0.1	248.8	297.0	375.3	518.8	0.0	0.0	24.3	0.4	14.1	0.0
04	71.7	43.8	57.7	3.7	3.0	3.2	152.6	117.0	72.7	25.0	5.4	2.2	70.1	94.5	140.2	242.6	0.0	0.4	29.0	0.0	3.4	0.0
05	79.4	53.6	66.5	3.6	2.8	3.0	362.2	305.7	226.2	116.7	43.8	25.1	5.7	11.2	24.7	70.2	0.1	2.1	30.9	0.0	0.0	0.0
06	87.8	62.9	75.4	2.9	2.3	2.4	610.5	550.6	461.0	314.5	179.3	131.7	0.1	0.2	0.6	4.1	0.1	9.6	30.0	0.0	0.0	0.0
07	91.9	66.7	79.3	2.6	2.2	2.2	753.2	691.2	598.2	443.4	290.3	231.2	0.0	0.0	0.0	0.1	1.1	18.0	31.0	0.0	0.0	0.0
08	90.9	64.9	77.9	3.4	2.5	2.8	709.8	647.8	554.8	400.4	250.1	194.4	0.0	0.0	0.0	0.6	1.4	16.4	31.0	0.0	0.0	0.0
09	83.9	57.6	70.8	3.4	3.0	2.8	474.1	415.8	330.8	200.6	95.9	65.0	1.7	3.3	8.3	28.1	0.3	5.9	30.0	0.0	0.1	0.0
10	72.9	45.7	59.3	2.9	2.6	2.3	186.4	146.5	95.6	38.2	10.6	6.0	53.1	75.2	117.3	214.9	0.0	0.6	30.4	0.0	2.9	0.0
11	60.5	35.4	47.9	4.9	3.6	3.8	33.8	22.6	11.2	2.5	0.2	0.1	245.3	294.1	372.7	513.9	0.0	0.0	23.9	0.1	13.1	0.0
12	50.4	27.9	39.2	3.9	3.2	3.3	5.0	2.7	0.8	0.0	0.0	0.0	496.3	555.9	647.1	801.3	0.0	0.0	14.5	2.1	23.3	0.0
Summary	70.9	45.4	58.2	3.7	3.1	3.1	3339	2933	2367	1544	876	656	2142	2466	2995	3997	3.0	53.0	302.9	8.6	103.3	0.6

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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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	2.67	6.6	4.3	1.8	0.9	1.46	2.34	3.82
02	2.51	6.2	4.2	1.9	0.5	1.37	2.02	3.39
03	4.15	8.9	6.6	3.1	1.2	2.62	3.70	5.41
04	4.85	9.0	6.5	3.3	1.5	2.77	4.06	5.86
05	5.28	10.1	7.8	3.5	1.5	3.32	4.96	7.16
06	4.24	9.0	6.4	2.9	1.4	2.44	3.75	5.98
07	4.25	8.0	6.0	3.0	1.6	2.70	3.43	5.68
08	3.11	7.8	5.5	2.1	0.9	2.11	2.84	4.50
09	4.13	7.2	5.4	2.9	1.4	2.14	3.18	5.45
10	3.74	7.8	5.1	2.3	1.2	2.00	3.16	4.13
11	3.93	6.9	4.9	2.6	1.1	1.31	3.73	5.80
12	2.82	6.9	4.6	2.0	0.7	1.75	2.49	3.62
Summary	45.68	94.4	67.3	31.4	13.9	25.99	39.66	60.80

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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	2.30	1.2	0.9	0.3	0.1	0.0	2.9	1.5	0.3	0.0	0.00	1.00	3.00
02	1.80	1.1	0.8	0.3	0.0	0.0	1.8	0.5	0.2	0.0	0.00	0.00	3.00
03	1.00	0.3	0.2	0.1	0.1	0.0	0.3	0.1	0.1	0.1	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	1.70	0.8	0.6	0.4	0.2	0.0	1.8	0.9	0.5	0.1	0.00	0.00	0.60
Summary	6.8	3.4	2.5	1.1	0.4	0.0	6.8	3.0	1.1	0.2	0.0	1.0	6.6

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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	65.6	106.1	289.5	534.3	821.5	1060.4	1218.2	1174.8	922.4	599.5	266.7	95.1
45	27.0	48.9	176.5	391.0	666.6	910.4	1063.2	1019.8	772.4	448.2	158.4	42.6
50	9.7	18.8	94.4	260.5	512.5	760.4	908.2	864.8	622.6	306.4	79.9	16.9
55	2.6	6.0	42.7	152.6	362.2	610.5	753.2	709.8	474.1	186.4	33.8	5.0
60	0.4	1.1	14.2	72.7	226.2	461.0	598.2	554.8	330.8	95.6	11.2	0.8
Growing Degree Units for Corn (Monthly)												
50/86	60.4	90.5	202.2	343.3	524.6	707.3	807.8	773.7	601.3	383.7	179.6	75.1

Growing Degree Units (Accumulated Monthly)												
40	66	172	461	996	1817	2877	4096	5270	6193	6792	7059	7154
45	27	76	252	643	1310	2220	3284	4303	5076	5524	5682	5725
50	10	28	123	383	896	1656	2564	3429	4052	4358	4438	4455
55	3	9	51	204	566	1177	1930	2640	3114	3300	3334	3339
60	0	2	16	88	315	776	1374	1929	2259	2355	2366	2367
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	60	151	353	696	1221	1928	2736	3510	4111	4495	4674	4750

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