

Summary of Monthly Normals
1991-2020

Generated on 04/27/2024

Current Location: Elev: 390 ft. Lat: 37.9531° N Lon: 86.7747° W

Station: TELL CITY, IN US USC00128698

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	40.5	25.8	33.1	4.2	4.6	4.3	1.7	0.6	0.1	0.0	0.0	0.0	678.9	739.8	832.3	987.2	0.0	0.0	8.8	5.8	20.9	0.4
02	44.7	28.2	36.5	4.6	4.2	4.3	3.0	1.6	0.4	0.0	0.0	0.0	522.3	576.9	659.7	799.4	0.0	0.0	11.6	3.2	17.5	0.1
03	54.2	35.5	44.9	4.8	3.9	4.3	28.9	19.6	10.0	2.3	0.3	0.0	343.5	396.3	479.6	626.9	0.0	0.0	21.2	0.6	10.9	0.0
04	65.7	44.9	55.3	3.0	3.2	3.0	120.4	90.7	55.0	17.6	2.9	1.0	111.5	141.7	196.0	308.6	0.0	0.0	28.3	0.0	2.2	0.0
05	74.4	54.9	64.6	3.0	3.4	3.1	312.7	259.8	187.8	93.3	30.1	15.4	13.6	22.7	43.6	104.1	0.0	0.3	30.9	0.0	0.1	0.0
06	82.2	63.6	72.9	2.3	2.1	2.0	537.0	477.3	388.6	246.8	121.6	82.2	0.1	0.4	1.7	9.9	0.1	5.5	30.0	0.0	0.0	0.0
07	85.3	67.3	76.3	2.6	2.3	2.3	660.2	598.2	505.2	350.6	201.4	146.8	0.0	0.0	0.0	0.3	0.2	9.5	31.0	0.0	0.0	0.0
08	84.7	65.7	75.2	2.6	2.4	2.3	626.1	564.1	471.2	317.5	173.6	123.4	0.0	0.0	0.1	1.4	0.1	8.7	31.0	0.0	0.0	0.0
09	79.2	58.4	68.8	3.5	2.5	2.8	416.8	359.6	277.5	157.0	68.8	43.1	2.9	5.6	13.6	43.1	0.1	3.8	30.0	0.0	0.0	0.0
10	68.1	47.0	57.6	2.6	2.4	2.2	152.8	118.3	76.4	29.0	7.2	3.6	73.8	101.3	152.4	260.0	0.0	0.2	30.7	0.0	0.6	0.0
11	54.9	37.1	46.0	4.7	3.6	4.0	28.3	18.1	8.3	1.3	0.1	0.0	298.2	348.0	428.3	571.3	0.0	0.0	21.9	0.2	8.3	0.0
12	44.4	30.1	37.3	4.5	4.4	4.3	4.0	2.1	0.7	0.0	0.0	0.0	554.2	614.3	705.9	860.2	0.0	0.0	11.5	3.0	17.0	0.0
Summary	64.9	46.5	55.7	3.5	3.2	3.2	2892	2510	1981	1215	606	416	2599	2947	3513	4572	0.5	28.0	286.9	12.8	77.5	0.5

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	3.70	9.2	6.3	2.5	1.0	2.55	3.77	4.25
02	3.49	8.3	5.9	2.5	1.0	2.22	2.93	4.13
03	4.74	10.2	7.6	3.1	1.2	3.10	4.07	5.83
04	5.30	10.6	8.1	3.5	1.3	3.68	4.47	5.91
05	5.82	11.4	8.5	4.1	1.7	4.25	5.87	7.10
06	5.05	9.3	7.5	3.4	1.5	3.35	3.94	6.63
07	4.12	8.5	6.9	3.2	1.3	2.66	3.73	5.59
08	3.01	7.1	4.9	2.1	0.8	1.46	2.69	4.53
09	3.71	6.9	4.8	2.6	1.2	1.49	3.42	5.01
10	3.93	7.4	5.7	2.3	1.2	2.27	3.53	5.51
11	3.93	8.2	5.8	2.6	1.0	2.54	3.45	5.54
12	4.48	10.6	7.5	3.3	1.1	3.22	4.31	5.45
Summary	51.28	107.7	79.5	35.2	14.3	32.79	46.18	65.48

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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	49.7	70.7	212.7	465.2	764.1	986.8	1125.2	1091.0	863.8	545.9	229.2	82.3
45	22.4	31.9	124.3	331.0	609.5	836.9	970.2	936.1	713.9	396.3	135.2	37.1
50	8.2	11.5	64.7	213.8	456.7	686.9	815.2	781.1	564.2	262.0	68.9	14.0
55	1.7	3.0	28.9	120.4	312.7	537.0	660.2	626.1	416.8	152.8	28.3	4.0
60	0.1	0.4	10.0	55.0	187.8	388.6	505.2	471.2	277.5	76.4	8.3	0.7
Growing Degree Units for Corn (Monthly)												
50/86	23.0	37.8	118.3	271.5	476.9	675.4	790.3	757.5	564.0	320.3	118.2	35.0
Growing Degree Units (Accumulated Monthly)												
40	50	120	333	798	1562	2549	3674	4765	5629	6175	6404	6487
45	22	54	179	510	1119	1956	2926	3862	4576	4972	5108	5145
50	8	20	84	298	755	1442	2257	3038	3602	3864	3933	3947
55	2	5	34	154	467	1004	1664	2290	2707	2860	2888	2892
60	0	0	10	66	253	642	1147	1618	1896	1972	1981	1981
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	23	61	179	451	928	1603	2393	3151	3715	4035	4153	4188

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