

Summary of Monthly Normals
1991-2020

Current Location: Elev: 1020 ft. Lat: 41.6639° N Lon: 85.0183° W
Station: **ANGOLA, IN US USC00120200**
Generated on 04/27/2024

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	30.5	16.0	23.3	4.4	5.9	5.1	0.1	0.0	0.0	0.0	0.0	0.0	984.1	1046.0	1139.1	1294.1	0.0	0.0	2.0	17.9	28.7	4.2
02	33.9	17.2	25.6	5.4	5.6	5.4	0.1	0.0	0.0	0.0	0.0	0.0	824.5	880.5	964.5	1104.5	0.0	0.0	2.6	13.4	26.2	2.6
03	44.8	25.5	35.1	5.5	4.7	5.0	7.0	4.7	2.5	0.5	0.0	0.0	622.3	682.0	772.8	925.8	0.0	0.0	10.5	5.0	24.3	0.5
04	57.7	36.0	46.8	3.2	2.4	2.7	33.2	23.1	12.6	3.7	0.6	0.2	277.7	327.6	407.0	548.2	0.0	0.0	22.9	0.3	11.5	0.0
05	69.4	47.8	58.6	3.9	3.2	3.4	175.3	138.5	92.2	40.3	12.2	6.3	63.7	89.0	135.6	238.8	0.0	0.2	30.1	0.0	0.8	0.0
06	78.4	57.8	68.1	2.4	2.0	1.9	395.8	338.2	256.0	137.9	56.1	34.9	2.9	5.4	13.1	45.0	0.0	1.7	30.0	0.0	0.0	0.0
07	81.8	61.2	71.5	3.1	2.6	2.7	511.4	449.5	357.1	210.9	95.5	62.4	0.0	0.1	0.6	9.4	0.0	3.0	31.0	0.0	0.0	0.0
08	80.0	59.3	69.7	2.4	2.5	2.3	454.2	392.6	301.8	163.0	62.5	37.1	0.2	0.6	2.7	18.9	0.0	1.6	31.0	0.0	0.0	0.0
09	73.6	51.2	62.4	2.9	2.7	2.5	244.1	196.2	133.4	57.6	18.1	9.9	22.2	34.3	61.5	135.7	0.0	0.5	30.0	0.0	0.2	0.0
10	60.9	40.4	50.7	2.8	2.8	2.6	58.7	40.9	21.9	5.9	1.2	0.6	193.5	237.8	311.8	450.7	0.0	0.0	26.2	0.0	6.9	0.0
11	47.1	30.4	38.8	5.0	3.3	4.0	4.9	2.5	0.7	0.0	0.0	0.0	492.4	550.0	638.2	787.5	0.0	0.0	12.4	2.9	19.2	0.0
12	35.7	22.2	28.9	5.2	5.3	5.2	1.1	0.6	0.3	0.0	0.0	0.0	808.5	870.1	962.8	1117.5	0.0	0.0	3.4	12.0	27.3	1.3
Summary	57.8	38.7	48.3	3.8	3.6	3.6	1886	1587	1179	620	246	151	4292	4723	5410	6676	0.0	7.0	232.1	51.5	145.1	8.6

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	2.57	13.0	6.3	1.5	0.4	1.46	2.29	3.63	
02	2.31	10.5	5.6	1.2	0.4	1.36	1.90	2.86	
03	2.49	10.8	6.3	1.4	0.3	1.80	2.48	2.97	
04	3.59	11.7	7.7	2.5	0.8	2.46	3.64	4.43	
05	4.39	11.7	7.9	2.7	1.2	2.46	4.53	5.76	
06	4.08	10.8	7.5	2.8	1.0	2.70	3.50	5.94	
07	3.79	9.1	6.2	2.6	1.1	2.50	3.23	4.68	
08	3.93	9.1	6.6	2.2	1.0	2.31	3.57	4.65	
09	3.17	8.3	5.6	2.1	0.8	1.70	2.63	4.13	
10	2.95	10.5	6.7	1.9	0.4	2.13	2.86	3.59	
11	3.00	10.8	6.8	1.6	0.5	2.23	2.61	3.54	
12	2.51	12.2	6.2	1.4	0.3	1.54	2.49	3.30	
Summary	38.78	128.5	79.4	23.9	8.2	24.65	35.73	49.48	

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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	11.80	7.7	3.8	1.2	0.4	0.1	17.8	11.9	8.1	3.6	5.50	9.60	16.30
02	10.30	6.6	3.4	0.8	0.3	0.1	15.2	10.4	7.8	3.2	4.80	8.20	15.30
03	5.30	3.0	1.7	0.5	0.1	0.0	6.6	3.9	2.1	0.6	1.60	3.70	8.20
04	1.00	0.9	0.3	0.1	0.0	0.0	0.5	0.1	0.1	0.0	0.00	0.10	0.80
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	0.10	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	2.30	2.1	0.7	0.2	0.0	0.0	2.1	0.5	0.1	0.0	0.00	1.00	4.00
12	8.10	5.8	2.4	0.7	0.2	0.0	10.0	5.4	2.8	0.8	3.30	6.90	12.20
Summary	38.9	26.1	12.3	3.5	1.0	0.2	52.2	32.2	21.0	8.2	15.2	29.5	56.8

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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	8.3	11.7	75.1	245.4	577.2	842.8	976.4	919.0	671.9	340.8	96.5	22.3
45	2.3	3.6	37.6	144.2	426.5	692.8	821.4	764.0	522.8	216.6	46.1	9.6
50	0.6	0.8	16.7	74.5	287.8	543.1	666.4	609.0	377.6	123.0	18.2	3.7
55	0.1	0.1	7.0	33.2	175.3	395.8	511.4	454.2	244.1	58.7	4.9	1.1
60	0.0	0.0	2.5	12.6	92.2	256.0	357.1	301.8	133.4	21.9	0.7	0.3
Growing Degree Units for Corn (Monthly)												
50/86	3.4	7.2	48.5	149.2	340.5	543.9	655.2	605.8	410.9	190.9	49.7	9.2
Growing Degree Units (Accumulated Monthly)												
40	8	20	95	340	918	1760	2737	3656	4328	4669	4765	4787
45	2	6	44	188	614	1307	2128	2892	3415	3632	3678	3687
50	1	1	18	93	380	924	1590	2199	2576	2700	2718	2721
55	0	0	7	40	216	612	1123	1577	1821	1880	1885	1886
60	0	0	2	15	107	363	720	1022	1156	1178	1178	1179
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	3	11	59	208	549	1093	1748	2354	2765	2956	3005	3014

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