

Summary of Monthly Normals
1991-2020

Current Location: Elev: 4105 ft. Lat: 31.4583° N Lon: 109.6061° W
Station: DOUGLAS BISBEE INL AP, AZ US USW00093026
Generated on 05/22/2024

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	62.2	28.0	45.1	4.1	2.6	2.4	2.0	0.5	0.1	0.0	0.0	0.0	308.9	369.4	462.0	616.9	0.0	0.0	29.3	0.0	21.1	0.0
02	65.7	31.5	48.6	4.0	3.4	2.9	8.6	3.5	0.9	0.1	0.0	0.0	187.8	238.7	320.1	459.2	0.0	0.0	27.3	0.0	13.8	0.0
03	72.1	36.3	54.2	2.8	2.6	2.2	61.3	35.3	12.0	0.7	0.0	0.0	86.1	122.1	191.8	335.4	0.0	0.0	30.9	0.0	7.1	0.0
04	79.1	41.9	60.5	2.8	2.0	2.2	185.5	138.8	79.8	19.7	2.1	0.6	20.5	33.8	64.7	154.7	0.0	1.9	30.0	0.0	1.8	0.0
05	87.3	50.2	68.8	2.8	2.5	2.5	427.5	366.9	278.6	146.7	52.9	30.5	1.2	2.6	7.3	30.4	0.6	13.4	31.0	0.0	0.0	0.0
06	96.0	59.7	77.9	2.2	2.8	2.3	685.4	625.3	535.4	385.8	238.8	183.5	0.0	0.0	0.0	0.4	9.3	27.2	30.0	0.0	0.0	0.0
07	93.6	65.1	79.3	2.4	1.5	1.4	754.8	692.8	599.8	444.8	289.9	228.5	0.0	0.0	0.0	0.0	6.2	24.6	31.0	0.0	0.0	0.0
08	91.5	63.8	77.7	2.6	1.5	1.8	702.1	640.1	547.1	392.1	237.7	177.6	0.0	0.0	0.0	0.0	1.6	22.3	31.0	0.0	0.0	0.0
09	88.8	58.4	73.6	2.2	1.8	1.7	558.0	497.9	408.0	260.0	124.0	79.0	0.0	0.0	0.1	2.0	0.2	17.1	30.0	0.0	0.0	0.0
10	81.5	46.5	64.0	3.1	2.5	1.9	287.2	231.3	154.2	56.9	9.9	3.3	8.2	14.3	30.2	88.0	0.0	4.2	31.0	0.0	0.8	0.0
11	70.7	35.0	52.8	3.4	2.7	2.7	48.8	28.6	10.1	1.3	0.2	0.1	113.3	153.1	224.6	365.8	0.0	0.0	29.8	0.0	9.6	0.0
12	61.4	28.2	44.8	2.6	2.4	1.7	2.6	1.1	0.4	0.0	0.0	0.0	318.8	379.1	471.4	626.1	0.0	0.0	28.8	0.0	20.8	0.0
Summary	79.2	45.4	62.3	2.9	2.4	2.1	3724	3262	2626	1708	956	703	1045	1313	1772	2679	17.9	110.7	360.1	0.0	75.0	0.0

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	0.63	4.1	1.6	0.3	0.0	0.03	0.34	1.06	
02	0.56	4.2	1.8	0.1	0.0	0.15	0.37	0.97	
03	0.50	3.0	1.4	0.2	0.0	0.06	0.25	0.71	
04	0.11	1.3	0.4	0.0	0.0	0.00	0.03	0.17	
05	0.23	1.4	0.8	0.1	0.0	0.00	0.03	0.21	
06	0.49	3.1	1.2	0.3	0.0	0.02	0.09	0.88	
07	3.07	13.1	6.6	1.7	0.6	1.61	2.61	4.12	
08	2.91	11.8	6.2	1.8	0.6	2.28	2.62	3.58	
09	1.27	5.6	2.9	0.9	0.3	0.49	1.10	1.90	
10	0.62	3.4	1.6	0.3	0.1	0.11	0.32	0.54	
11	0.67	2.9	1.5	0.3	0.1	0.02	0.39	0.78	
12	0.77	4.0	2.1	0.3	0.1	0.19	0.49	0.78	
Summary	11.83	57.9	28.1	6.3	1.8	4.96	8.64	15.70	

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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	179.9	248.7	441.1	615.0	891.3	1135.4	1219.8	1167.1	1008.0	744.0	388.1	170.6
45	73.7	130.7	292.0	465.3	736.3	985.4	1064.8	1012.1	858.0	589.3	249.2	71.2
50	17.5	47.2	160.0	318.8	581.4	835.4	909.8	857.1	708.0	435.7	130.5	18.6
55	2.0	8.6	61.3	185.5	427.5	685.4	754.8	702.1	558.0	287.2	48.8	2.6
60	0.1	0.9	12.0	79.8	278.6	535.4	599.8	547.1	408.0	154.2	10.1	0.4
Growing Degree Units for Corn (Monthly)												
50/86	194.2	221.2	343.1	437.4	565.9	686.1	786.5	764.0	652.2	499.9	312.1	181.5

Growing Degree Units (Accumulated Monthly)												
40	180	429	870	1485	2376	3511	4731	5898	6906	7650	8038	8209
45	74	204	496	962	1698	2683	3748	4760	5618	6208	6457	6528
50	18	65	225	544	1125	1960	2870	3727	4435	4871	5001	5020
55	2	11	72	257	685	1370	2125	2827	3385	3672	3721	3724
60	0	1	13	93	371	907	1507	2054	2462	2616	2626	2626
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	194	415	758	1196	1762	2448	3234	3998	4651	5150	5463	5644

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