

Summary of Monthly Normals
1991-2020

Current Location: Elev: 4886 ft. Lat: 35.0281° N Lon: 110.7208° W
Station: WINSLOW MUNI AP, AZ US USW00023194
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	49.8	22.0	35.9	4.5	3.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	592.0	654.0	747.0	902.1	0.0	0.0	16.8	1.3	28.0	0.1
02	56.2	25.9	41.0	4.3	3.5	3.1	1.0	0.4	0.1	0.0	0.0	0.0	391.6	446.9	530.6	670.6	0.0	0.0	20.8	0.2	22.8	0.0
03	64.5	31.8	48.2	3.6	2.2	2.4	14.7	7.2	1.7	0.0	0.0	0.0	227.1	281.6	369.0	522.4	0.0	0.0	29.3	0.0	18.0	0.0
04	71.9	37.9	54.9	3.4	2.4	2.7	83.1	54.9	25.0	3.9	0.1	0.0	86.1	117.9	178.0	306.9	0.0	0.2	29.6	0.0	7.8	0.0
05	81.2	46.2	63.7	3.8	2.6	3.0	283.8	230.6	157.9	65.5	18.1	9.4	14.1	22.9	43.2	105.8	0.1	4.6	31.0	0.0	0.9	0.0
06	92.3	55.2	73.8	3.6	2.6	2.9	562.7	503.1	414.2	270.3	143.2	101.2	0.3	0.6	1.8	7.9	3.6	20.7	30.0	0.0	0.0	0.0
07	94.6	63.7	79.1	2.7	2.5	2.3	748.5	686.5	593.5	438.7	284.5	224.0	0.0	0.0	0.0	0.1	6.4	25.9	31.0	0.0	0.0	0.0
08	91.7	62.5	77.1	2.8	1.7	2.1	685.0	623.0	530.1	375.4	223.2	165.3	0.0	0.0	0.1	0.4	2.0	20.4	31.0	0.0	0.0	0.0
09	85.6	53.8	69.7	2.8	1.9	1.9	442.0	383.2	297.3	165.0	63.4	37.1	1.0	2.3	6.3	24.0	0.2	7.9	30.0	0.0	0.0	0.0
10	73.8	40.4	57.1	3.5	2.9	2.5	128.9	91.8	47.8	9.5	0.5	0.1	63.8	88.7	137.6	254.4	0.0	0.4	30.5	0.0	6.3	0.0
11	60.3	28.9	44.6	4.2	2.5	3.0	8.1	4.0	1.3	0.1	0.0	0.0	320.1	376.0	463.2	612.1	0.0	0.0	25.3	0.1	21.7	0.0
12	48.7	21.7	35.2	3.8	3.3	2.7	0.1	0.0	0.0	0.0	0.0	0.0	613.7	675.6	768.6	923.7	0.0	0.0	14.2	1.2	28.1	0.1
Summary	72.5	40.8	56.7	3.6	2.6	2.6	2958	2585	2069	1328	733	537	2310	2666	3245	4330	12.3	80.1	319.5	2.8	133.6	0.2

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	0.51	4.3	1.8	0.2	0.0	0.06	0.35	0.70	
02	0.42	4.2	1.4	0.1	0.0	0.14	0.38	0.64	
03	0.49	4.0	1.5	0.1	0.0	0.12	0.32	0.73	
04	0.25	2.7	0.8	0.1	0.0	0.04	0.10	0.36	
05	0.30	2.7	1.1	0.0	0.0	0.00	0.10	0.48	
06	0.14	1.5	0.5	0.0	0.0	0.00	0.06	0.21	
07	0.89	6.3	2.4	0.5	0.0	0.26	0.56	1.33	
08	1.16	8.1	3.3	0.5	0.0	0.36	0.93	1.69	
09	0.87	4.8	2.2	0.4	0.1	0.31	0.75	1.26	
10	0.51	3.4	1.5	0.2	0.0	0.12	0.24	0.44	
11	0.48	3.2	1.4	0.2	0.0	0.12	0.31	0.57	
12	0.50	4.3	1.5	0.2	0.0	0.06	0.39	0.66	
Summary	6.52	49.5	19.4	2.5	0.1	1.59	4.49	9.07	

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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	36.2	95.2	266.0	447.8	734.7	1012.4	1213.5	1150.0	890.9	532.2	183.4	38.6
45	8.8	34.7	143.4	304.6	579.9	862.4	1058.6	995.1	741.0	383.2	91.4	11.6
50	1.3	8.1	58.0	179.1	427.4	712.5	903.6	840.1	591.0	244.4	33.4	1.7
55	0.0	1.0	14.7	83.1	283.8	562.7	748.5	685.0	442.0	128.9	8.1	0.1
60	0.0	0.1	1.7	25.0	157.9	414.2	593.5	530.1	297.3	47.8	1.3	0.0
Growing Degree Units for Corn (Monthly)												
50/86	52.5	105.6	229.1	329.8	478.7	617.8	767.2	742.7	574.3	373.4	167.8	49.0

Growing Degree Units (Accumulated Monthly)												
40	36	131	397	845	1580	2592	3806	4956	5847	6379	6562	6601
45	9	44	187	492	1071	1934	2992	3988	4728	5112	5203	5215
50	1	9	67	246	674	1386	2290	3130	3721	3966	3999	4001
55	0	1	16	99	383	945	1694	2379	2821	2950	2958	2958
60	0	0	2	27	185	599	1192	1722	2020	2068	2069	2069
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	52	158	387	717	1196	1814	2581	3323	3898	4271	4439	4488

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

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