

Summary of Monthly Normals
1991-2020

Generated on 06/04/2024

Current Location: Elev: 2220 ft. Lat: 34.8928° N Lon: 117.0219° W
Station: **BARSTOW, CA US USC00040521**

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	59.0	35.3	47.1	3.2	2.4	2.4	3.9	1.4	0.2	0.0	0.0	0.0	247.2	306.7	398.5	553.3	0.0	0.0	28.3	0.0	10.1	0.0
02	62.8	39.4	51.1	5.0	3.0	3.6	29.3	16.4	6.2	0.7	0.0	0.0	138.5	181.6	255.4	389.9	0.0	0.0	27.2	0.0	4.4	0.0
03	69.7	44.2	57.0	3.9	2.6	2.9	119.9	85.7	46.1	10.5	0.8	0.2	59.5	87.2	140.6	260.1	0.0	0.2	30.9	0.0	1.1	0.0
04	76.9	49.4	63.1	3.4	2.8	2.9	258.9	208.7	143.2	62.3	17.3	8.6	14.4	24.2	48.6	117.8	0.0	2.9	29.9	0.0	0.2	0.0
05	85.7	56.9	71.3	5.0	3.3	4.0	506.3	446.0	358.9	226.7	119.1	86.0	1.0	2.7	8.6	31.4	1.5	12.4	31.0	0.0	0.0	0.0
06	96.0	65.0	80.5	3.7	2.9	3.2	765.0	705.0	615.3	467.1	323.8	268.9	0.0	0.1	0.4	2.2	12.7	25.2	30.0	0.0	0.0	0.0
07	102.1	71.8	86.9	2.7	2.6	2.5	990.4	928.4	835.3	680.3	525.4	463.6	0.0	0.0	0.0	0.0	24.5	30.8	31.0	0.0	0.0	0.0
08	101.0	70.4	85.7	1.6	2.2	1.7	951.7	889.7	796.6	641.6	486.7	424.9	0.0	0.0	0.0	0.0	22.3	30.5	31.0	0.0	0.0	0.0
09	93.3	63.3	78.3	2.3	2.2	2.1	699.0	639.0	549.2	402.1	261.6	208.6	0.0	0.0	0.3	3.2	6.4	24.5	30.0	0.0	0.0	0.0
10	80.9	52.6	66.8	3.2	2.9	2.8	368.8	310.8	229.4	117.7	46.3	28.5	4.5	8.6	20.1	63.4	0.2	6.4	31.0	0.0	0.0	0.0
11	67.5	41.6	54.5	3.4	3.0	3.0	81.7	55.8	28.1	5.2	0.3	0.1	95.2	129.3	191.5	318.6	0.0	0.0	29.5	0.0	3.3	0.0
12	57.4	34.9	46.2	2.6	2.3	1.9	5.1	2.3	0.7	0.2	0.0	0.0	279.3	338.5	430.0	584.4	0.0	0.0	27.9	0.0	12.8	0.0
Summary	79.4	52.1	65.7	3.3	2.7	2.8	4780	4289	3609	2614	1781	1489	840	1079	1494	2324	67.6	132.9	357.7	0.0	31.9	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	0.76	3.9	2.5	0.4	0.1	0.01	0.38	1.19
02	0.98	4.2	2.8	0.6	0.1	0.15	0.53	1.73
03	0.59	2.6	1.5	0.3	0.1	0.04	0.37	1.01
04	0.30	1.3	0.8	0.1	0.0	0.00	0.12	0.32
05	0.06	0.8	0.3	0.0	0.0	0.00	0.00	0.08
06	0.04	0.2	0.1	0.1	0.0	0.00	0.00	0.00
07	0.26	1.5	0.8	0.1	0.0	0.00	0.06	0.33
08	0.17	0.9	0.4	0.1	0.0	0.00	0.01	0.23
09	0.25	0.8	0.4	0.2	0.0	0.00	0.00	0.29
10	0.35	1.1	0.6	0.3	0.1	0.00	0.02	0.53
11	0.40	1.6	0.8	0.3	0.1	0.00	0.07	0.80
12	0.80	3.0	1.8	0.4	0.2	0.20	0.46	1.05
Summary	4.96	21.9	12.8	2.9	0.7	0.40	2.02	7.56

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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	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
02	0.00	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
03	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
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	0.30	0.1	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.3	0.2	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0

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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	231.0	313.2	525.6	694.5	970.3	1215.0	1455.4	1416.7	1149.0	829.2	438.2	201.4
45	106.0	187.1	372.9	544.6	815.3	1064.9	1300.3	1261.6	998.9	674.3	296.0	87.7
50	29.4	88.2	232.2	397.2	660.3	915.0	1145.4	1106.7	849.0	519.7	172.1	26.1
55	3.9	29.3	119.9	258.9	506.3	765.0	990.4	951.7	699.0	368.8	81.7	5.1
60	0.2	6.2	46.1	143.2	358.9	615.3	835.3	796.6	549.2	229.4	28.1	0.7
Growing Degree Units for Corn (Monthly)												
50/86	145.9	183.0	315.2	432.8	613.8	759.8	895.4	874.1	729.0	523.0	269.8	123.1

Growing Degree Units (Accumulated Monthly)												
40	231	544	1070	1764	2735	3950	5405	6822	7971	8800	9238	9440
45	106	293	666	1211	2026	3091	4391	5653	6652	7326	7622	7710
50	29	118	350	747	1407	2322	3468	4574	5423	5943	6115	6141
55	4	33	153	412	918	1683	2674	3625	4324	4693	4775	4780
60	0	6	52	196	555	1170	2005	2802	3351	3580	3608	3609
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	146	329	644	1077	1691	2450	3346	4220	4949	5472	5742	5865

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

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