

Summary of Monthly Normals
1991-2020

Generated on 06/03/2024

Current Location: Elev: -100 ft. Lat: 32.9544° N Lon: 115.5581° W
Station: **BRAWLEY 2 SW, CA US USC00041048**

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	71.7	41.4	56.6	3.4	2.1	2.0	87.1	53.1	20.2	3.1	0.2	0.0	39.0	67.0	127.1	265.0	0.0	0.0	30.9	0.0	2.0	0.0
02	74.8	44.5	59.6	3.4	3.2	2.8	143.7	101.4	52.1	10.0	0.6	0.1	13.5	27.1	61.8	159.7	0.0	0.1	28.0	0.0	0.4	0.0
03	81.2	49.8	65.5	3.5	1.8	2.4	328.1	269.8	189.5	84.8	24.9	12.6	2.6	6.3	19.0	69.3	0.1	4.1	31.0	0.0	0.1	0.0
04	87.2	54.3	70.7	2.5	2.4	2.2	472.6	413.1	325.3	190.5	84.8	53.8	0.1	0.5	2.7	17.9	1.3	10.4	30.0	0.0	0.0	0.0
05	94.9	60.6	77.8	3.8	2.0	2.8	705.3	643.3	550.5	397.2	253.3	200.6	0.0	0.1	0.2	1.9	8.6	24.3	31.0	0.0	0.0	0.0
06	104.0	68.4	86.2	2.9	2.5	2.5	936.0	876.0	786.0	636.0	486.6	427.4	0.0	0.0	0.0	0.0	22.1	28.6	30.0	0.0	0.0	0.0
07	108.2	76.6	92.4	2.0	2.9	2.2	1159.3	1097.3	1004.3	849.3	694.3	632.3	0.0	0.0	0.0	0.0	30.1	31.0	31.0	0.0	0.0	0.0
08	108.2	78.0	93.1	1.5	2.4	1.8	1181.0	1119.0	1026.0	871.0	716.0	654.0	0.0	0.0	0.0	0.0	29.8	31.0	31.0	0.0	0.0	0.0
09	103.9	71.2	87.6	1.8	2.4	1.7	976.5	916.5	826.4	676.4	526.6	466.9	0.0	0.0	0.0	0.0	22.7	29.2	30.0	0.0	0.0	0.0
10	93.1	60.1	76.6	3.0	2.6	2.6	669.5	607.5	514.8	362.8	222.7	173.2	0.0	0.0	0.2	3.3	6.3	20.3	31.0	0.0	0.0	0.0
11	80.3	48.6	64.4	3.4	3.5	3.2	292.2	239.7	168.0	72.0	21.9	11.7	8.7	16.2	34.4	88.5	0.0	1.7	30.0	0.0	0.6	0.0
12	70.0	40.5	55.3	3.1	1.6	1.9	65.2	38.6	14.6	1.3	0.1	0.0	57.4	92.7	161.6	303.3	0.0	0.0	31.0	0.0	3.3	0.0
Summary	89.8	57.8	73.8	2.9	2.4	2.3	7016	6375	5478	4154	3032	2633	121	210	407	909	121.0	180.7	364.9	0.0	6.4	0.0

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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	0.47	2.8	1.7	0.4	0.0	0.00	0.13	0.65	
02	0.50	3.1	1.7	0.3	0.1	0.00	0.31	0.89	
03	0.31	2.5	1.1	0.1	0.1	0.02	0.09	0.40	
04	0.10	0.6	0.2	0.0	0.0	0.00	0.00	0.05	
05	0.01	0.4	0.1	0.0	0.0	0.00	0.00	0.00	
06	0.00	0.0	0.0	0.0	0.0	0.00	0.00	0.00	
07	0.03	0.2	0.2	0.0	0.0	0.00	0.00	0.00	
08	0.07	0.7	0.2	0.2	0.0	0.00	0.00	0.05	
09	0.09	0.4	0.3	0.0	0.0	0.00	0.00	0.12	
10	0.14	0.6	0.3	0.1	0.0	0.00	0.00	0.01	
11	0.19	1.1	0.3	0.1	0.0	0.00	0.03	0.16	
12	0.47	2.1	1.1	0.4	0.1	0.00	0.18	1.00	
Summary	2.38	14.5	7.2	1.6	0.3	0.02	0.74	3.33	

Empty or blank cells indicate data is missing or insufficient occurrences to compute value

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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	0.0	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	0.00	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00
Summary	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	513.3	550.3	790.5	922.5	1170.2	1386.0	1624.3	1646.0	1426.5	1134.5	733.5	472.9
45	359.0	410.3	635.5	772.5	1015.2	1236.0	1469.3	1491.0	1276.5	979.5	583.5	318.5
50	208.7	271.1	480.8	622.5	860.2	1086.0	1314.3	1336.0	1126.5	824.5	434.6	174.1
55	87.1	143.7	328.1	472.6	705.3	936.0	1159.3	1181.0	976.5	669.5	292.2	65.2
60	20.2	52.1	189.5	325.3	550.5	786.0	1004.3	1026.0	826.4	514.8	168.0	14.6
Growing Degree Units for Corn (Monthly)												
50/86	341.5	354.4	496.2	575.7	712.8	814.8	968.5	991.3	857.7	703.1	470.9	313.4

Growing Degree Units (Accumulated Monthly)												
40	513	1064	1854	2777	3947	5333	6957	8603	10030	11164	11898	12370
45	359	769	1405	2177	3192	4428	5898	7389	8665	9645	10228	10547
50	209	480	961	1583	2443	3529	4844	6180	7306	8131	8565	8739
55	87	231	559	1032	1737	2673	3832	5013	5990	6659	6951	7016
60	20	72	262	587	1138	1924	2928	3954	4780	5295	5463	5478
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	342	696	1192	1768	2481	3295	4264	5255	6113	6816	7287	7600

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

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