

Summary of Monthly Normals
1981-2010

Generated on 04/28/2024

Current Location: Elev: 530 ft. Lat: 32.7675° N Lon: 117.0233° W
Station: LA MESA, CA US USC00044735

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	69.4	46.5	57.9	3.2	2.1	2.3	113	73	32	5	-7777	-7777	22	44	96	223	0.0	0.0	31.0	0.0	-7777	0.0
02	69.3	47.5	58.4	2.9	2.4	2.2	114	76	37	8	1	-7777	18	36	81	193	0.0	0.0	28.0	0.0	-7777	0.0
03	70.5	49.7	60.1	3.4	1.9	2.4	166	117	60	14	2	1	8	21	57	166	0.0	0.3	31.0	0.0	0.0	0.0
04	73.8	52.6	63.2	2.7	1.9	2.1	249	193	118	38	9	5	3	7	22	92	0.1	0.9	30.0	0.0	0.0	0.0
05	75.4	56.5	65.9	2.8	2.0	2.2	339	278	187	68	13	5	0	-7777	3	38	0.0	0.9	31.0	0.0	0.0	0.0
06	79.1	59.8	69.4	3.1	1.7	2.3	433	373	284	139	39	22	0	0	-7777	6	0.3	2.0	30.0	0.0	0.0	0.0
07	84.0	63.4	73.7	3.0	2.0	2.3	580	518	425	270	122	75	0	0	0	-7777	0.1	4.6	31.0	0.0	0.0	0.0
08	85.9	64.7	75.3	2.6	1.7	2.0	629	567	474	319	167	112	0	0	0	-7777	0.3	7.3	31.0	0.0	0.0	0.0
09	85.3	62.8	74.1	2.8	2.4	2.4	571	511	421	273	136	93	0	0	-7777	1	1.0	8.0	30.0	0.0	0.0	0.0
10	79.3	57.6	68.4	3.6	1.9	2.3	417	355	263	124	39	23	-7777	-7777	1	17	0.1	2.9	31.0	0.0	0.0	0.0
11	73.6	50.8	62.2	2.6	2.0	2.1	221	167	98	26	5	2	5	11	32	110	0.0	0.3	30.0	0.0	0.0	0.0
12	68.9	45.9	57.4	2.2	1.3	1.5	101	62	24	2	0	0	26	49	105	237	0.0	0.0	31.0	0.0	-7777	0.0
Summary	76.2	54.8	65.5	2.9	1.9	2.2	3933	3290	2423	1286	533	338	82	168	397	1083	1.9	27.2	365.0	0.0	0.0	0.0

-7777: a non-zero value that would round to zero
Empty or blank cells indicate data is missing or insufficient occurrences to compute value

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Current Location: Elev: 530 ft. Lat: 32.7675° N Lon: 117.0233° W
Station: LA MESA, CA US USC00044735

Summary of Monthly Normals
1981-2010
Generated on 04/28/2024

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	2.40	5.4	4.2	2.0	0.5	0.61	1.80	3.13
02	2.41	5.6	3.8	1.8	0.5	0.76	2.10	3.52
03	2.41	5.5	4.1	2.0	0.9	0.42	1.10	4.23
04	0.92	3.6	2.3	0.8	0.2	0.15	0.67	1.52
05	0.15	1.4	0.4	-7777	0.0	0.00	0.04	0.15
06	0.08	0.7	0.4	-7777	0.0	0.00	0.00	0.04
07	0.04	0.4	0.1	-7777	0.0	0.00	0.00	0.02
08	0.03	0.5	0.2	0.0	0.0	0.00	0.00	0.04
09	0.21	1.0	0.4	0.1	-7777	0.00	0.00	0.28
10	0.69	2.1	1.3	0.4	0.1	0.01	0.37	0.65
11	1.45	3.7	2.7	1.1	0.2	0.89	1.23	1.61
12	1.89	4.9	3.3	1.0	0.2	0.85	1.20	2.60
Summary	12.68	34.8	23.2	9.2	2.6	3.69	8.51	17.79

-7777: a non-zero value that would round to zero
Empty or blank cells indicate data is missing or insufficient occurrences to compute value

U.S. Department of Commerce
National Oceanic & Atmospheric Administration
National Environmental Satellite, Data, and Information Service

Current Location: Elev: 530 ft. Lat: 32.7675° N Lon: 117.0233° W
Station: LA MESA, CA US USC00044735

Summary of Monthly Normals
1981-2010
Generated on 04/28/2024

National Centers for Environmental Information
151 Patton Avenue
Asheville, North Carolina 28801

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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
02	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
03	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
04	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
05	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
06	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
07	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
08	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
09	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
10	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
11	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
12	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
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

-7777: a non-zero value that would round to zero
Empty or blank cells indicate data is missing or insufficient occurrences to compute value

Summary of Monthly Normals
1981-2010

Generated on 04/28/2024

Current Location: Elev: 530 ft. Lat: 32.7675° N Lon: 117.0233° W
Station: LA MESA, CA US USC00044735

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	557	515	623	696	805	883	1045	1094	1021	882	666	540
45	402	375	468	546	649	733	890	939	871	727	516	385
50	249	237	313	396	494	583	735	784	721	572	366	233
55	113	114	166	249	339	433	580	629	571	417	221	101
60	32	37	60	118	187	284	425	474	421	263	98	24
Growing Degree Units for Corn (Monthly)												
50/86	311	283	341	402	491	574	713	750	682	558	389	301

Growing Degree Units (Accumulated Monthly)												
40	557	1072	1695	2391	3196	4079	5124	6218	7239	8121	8787	9327
45	402	777	1245	1791	2440	3173	4063	5002	5873	6600	7116	7501
50	249	486	799	1195	1689	2272	3007	3791	4512	5084	5450	5683
55	113	227	393	642	981	1414	1994	2623	3194	3611	3832	3933
60	32	69	129	247	434	718	1143	1617	2038	2301	2399	2423
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	311	594	935	1337	1828	2402	3115	3865	4547	5105	5494	5795

Note: For corn, temperatures below 50 are set to 50, and temperatures above 86 are set to 86.
-7777: a non-zero value that would round to zero.
Empty or blank cells indicate data is missing or insufficient occurrences to compute value.