

Summary of Monthly Normals 1981-2010

Elev: 15 ft. Lat: 32.734° N Lon: 117.183° W

Generated on 04/26/2017

Station: **SAN DIEGO INTERNATIONAL AIRPORT, CA US GHCND:USW00023188**

Temperature (°F)																						
Mean							Cooling Degree Days						Heating Degree Days				Mean Number of Days					
							Base (above)						Base (below)									
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
1	65.1	49.0	57.1	2.5	2.1	1.9	85	49	18	2	-7777	0	22	47	109	248	0.0	0.0	31.0	0.0	0.0	0.0
2	65.0	50.7	57.9	1.9	2.0	1.6	92	54	20	3	-7777	0	13	30	80	203	0.0	0.0	28.0	0.0	0.0	0.0
3	65.6	53.2	59.4	1.9	1.5	1.5	140	88	33	5	1	-7777	4	14	52	178	0.0	0.1	31.0	0.0	0.0	0.0
4	67.5	55.9	61.7	2.1	1.8	1.8	202	145	72	14	2	1	1	4	21	113	0.0	0.1	30.0	0.0	0.0	0.0
5	68.5	59.4	64.0	2.2	1.9	2.0	277	216	126	25	2	1	0	-7777	3	58	0.0	0.0	31.0	0.0	0.0	0.0
6	70.8	62.0	66.4	2.2	1.7	1.9	342	282	192	60	8	3	0	0	-7777	18	0.0	0.1	30.0	0.0	0.0	0.0
7	74.6	65.4	70.0	2.8	2.0	2.3	465	403	310	156	42	21	0	0	0	1	0.0	0.1	31.0	0.0	0.0	0.0
8	76.4	66.7	71.6	2.3	1.8	2.0	513	451	358	203	66	34	0	0	0	-7777	0.0	0.1	31.0	0.0	0.0	0.0
9	75.9	65.2	70.6	2.6	2.1	2.3	466	406	316	168	53	30	0	0	0	1	0.0	0.4	30.0	0.0	0.0	0.0
10	72.8	60.6	66.7	2.5	1.3	1.4	363	301	208	71	13	6	0	-7777	-7777	19	0.0	0.3	31.0	0.0	0.0	0.0
11	69.0	53.6	61.3	2.2	2.0	1.8	192	137	68	13	2	1	3	8	29	124	0.0	0.1	30.0	0.0	0.0	0.0
12	64.7	48.4	56.5	1.8	1.6	1.4	72	37	9	-7777	-7777	0	24	51	116	262	0.0	0.0	31.0	0.0	0.0	0.0
Summary	69.7	57.5	63.6	2.3	1.8	1.8	3209	2569	1730	720	189	97	67	154	410	1225	0.0	1.3	365.0	0.0	0.0	0.0

@ Denotes mean number of days greater than 0 but less than 0.05.

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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	.25	.50	.75
1	1.98	6.7	4.1	1.4	0.4	0.46	1.50	2.71
2	2.27	7.1	4.3	1.6	0.6	0.88	2.10	2.81
3	1.81	6.5	3.4	1.3	0.4	0.46	1.06	3.12
4	0.78	4.0	1.9	0.4	0.1	0.28	0.62	0.96
5	0.12	1.4	0.4	-7777	0.0	0.00	0.03	0.08
6	0.07	0.8	0.2	0.0	0.0	0.00	0.00	0.04
7	0.03	0.7	0.1	0.0	0.0	0.00	0.00	0.03
8	0.02	0.4	0.1	0.0	0.0	0.00	0.00	0.01
9	0.15	1.2	0.4	0.1	0.0	0.00	0.03	0.22
10	0.57	2.8	1.3	0.4	-7777	0.01	0.20	0.69
11	1.01	4.1	2.2	0.6	0.2	0.26	0.73	1.39
12	1.53	5.8	3.3	0.7	0.3	0.64	0.98	2.23
Summary	10.34	41.5	21.7	6.5	2.0	2.99	7.25	14.29

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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	0.1	1.0	3.0	5.0	10.0	1	3	5	10	.25	.50	.75
1	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	529	500	601	651	742	792	930	978	917	828	639	513
45	374	360	446	501	587	642	775	823	766	673	489	358
50	220	220	291	351	432	492	620	668	616	518	339	205
55	85	92	140	202	277	342	465	513	466	363	192	72
60	18	20	33	72	126	192	310	358	316	208	68	9
Growing Degree Units for Corn (Monthly)												
50/86	256	238	297	351	432	492	619	667	614	516	348	246

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	529	1029	1630	2281	3023	3815	4745	5723	6640	7468	8107	8620
45	374	734	1180	1681	2268	2910	3685	4508	5274	5947	6436	6794
50	220	440	731	1082	1514	2006	2626	3294	3910	4428	4767	4972
55	85	177	317	519	796	1138	1603	2116	2582	2945	3137	3209
60	18	38	71	143	269	461	771	1129	1445	1653	1721	1730
Growing Degree Units for Corn (Monthly)												
50/86	256	494	791	1142	1574	2066	2685	3352	3966	4482	4830	5076

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

M indicates the value is missing

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