

Summary of Monthly Normals 1981-2010

Elev: 150 ft. Lat: 37.770° N Lon: 122.427° W

Generated on 04/26/2017

Station: **SAN FRANCISCO DOWNTOWN, CA US GHCND:USW00023272**

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	56.9	45.7	51.3	1.8	2.2	1.8	12	4	-7777	0	0	0	126	180	270	425	0.0	0.0	28.6	0.0	0.0	0.0
2	60.2	47.5	53.9	2.5	2.1	2.1	33	17	5	-7777	0	0	65	105	177	313	0.0	0.0	27.3	0.0	-7777	0.0
3	61.8	48.5	55.1	3.2	1.8	2.3	57	33	13	2	-7777	-7777	52	90	164	307	0.0	0.0	30.7	0.0	0.0	0.0
4	63.1	49.2	56.2	2.4	1.6	1.9	72	45	22	7	2	1	37	71	138	273	0.0	0.2	29.9	0.0	0.0	0.0
5	64.3	51.0	57.6	2.3	1.7	1.9	97	60	29	8	2	1	15	40	102	236	0.0	0.2	31.0	0.0	0.0	0.0
6	66.4	52.8	59.6	2.1	1.4	1.5	142	93	44	12	3	2	4	15	56	174	0.0	0.2	30.0	0.0	0.0	0.0
7	66.5	54.1	60.3	1.7	1.3	1.4	165	110	49	10	2	1	1	8	40	155	0.0	0.0	31.0	0.0	0.0	0.0
8	68.1	55.1	61.6	1.7	1.3	1.3	205	146	72	15	3	1	-7777	3	22	120	0.0	0.2	31.0	0.0	0.0	0.0
9	70.2	55.1	62.7	2.9	1.5	2.1	230	172	98	30	8	5	-7777	2	18	100	0.0	0.7	30.0	0.0	0.0	0.0
10	69.2	53.7	61.5	2.2	1.0	1.4	202	147	83	26	7	4	2	9	38	136	0.0	0.5	31.0	0.0	0.0	0.0
11	63.1	50.1	56.6	2.8	1.9	2.2	78	46	18	2	-7777	-7777	30	58	120	254	0.0	0.0	29.9	0.0	0.0	0.0
12	57.1	46.1	51.6	2.3	2.2	2.0	11	4	1	0	0	0	116	171	261	415	0.0	0.0	29.2	0.0	0.1	0.0
Summary	63.9	50.7	57.3	2.3	1.7	1.8	1304	877	434	112	27	15	448	752	1406	2908	0.0	2.0	359.6	0.0	0.1	0.0

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

-7777: a non-zero value that would round to zero

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	.25	.50	.75
1	4.50	11.7	8.5	3.0	1.1	2.09	4.14	6.66
2	4.46	11.1	7.7	3.1	1.2	1.98	3.60	6.34
3	3.26	11.0	7.0	2.3	0.4	1.33	2.45	4.67
4	1.46	6.5	3.7	0.9	0.2	0.38	1.10	2.13
5	0.70	3.8	2.1	0.3	0.1	0.12	0.42	0.95
6	0.16	1.5	0.4	0.1	0.0	0.00	0.06	0.27
7	-7777	0.3	0.0	0.0	0.0	0.00	0.00	0.00
8	0.06	1.0	0.2	-7777	0.0	0.00	0.01	0.05
9	0.21	1.7	0.8	0.1	0.0	0.00	0.07	0.22
10	1.12	3.9	2.1	0.8	0.2	0.33	0.86	1.81
11	3.16	8.9	5.4	2.1	0.7	0.96	2.31	4.73
12	4.56	11.6	8.0	3.1	1.1	2.22	2.99	7.61
Summary	23.65	73.0	45.9	15.8	5.0	9.41	18.01	35.44

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Growing Degree Units (Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	350	388	470	485	547	588	629	670	680	665	498	360
45	198	249	315	335	392	438	474	515	529	510	348	208
50	70	118	166	187	237	288	319	360	379	355	201	77
55	12	33	57	72	97	142	165	205	230	202	78	11
60	-7777	5	13	22	29	44	49	72	98	83	18	1
Growing Degree Units for Corn (Monthly)												
50/86	114	151	195	209	246	288	319	359	376	354	219	118

Growing Degree Units (Accumulated Monthly)												
Base	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
40	350	738	1208	1693	2240	2828	3457	4127	4807	5472	5970	6330
45	198	447	762	1097	1489	1927	2401	2916	3445	3955	4303	4511
50	70	188	354	541	778	1066	1385	1745	2124	2479	2680	2757
55	12	45	102	174	271	413	578	783	1013	1215	1293	1304
60	0	5	18	40	69	113	162	234	332	415	433	434
Growing Degree Units for Corn (Monthly)												
50/86	114	265	460	669	915	1203	1522	1881	2257	2611	2830	2948

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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