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

Summary of Monthly Normals
1991-2020

Generated on 11/06/2026

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

Current Location: Elev: 31 ft. Lat: 33.8117° N Lon: 118.1464° W

Station: **LONG BEACH DAUGHERTY FLD, CA US USW00023129**

Temperature (°F)

	Mean						Cooling Degree Days Base (above)						Heating Degree Days Base (above)				Mean Number of Days					
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	67.4	46.9	57.1	3.4	2.2	2.3	97.2	61.6	26.8	3.8	0.1	0.0	30.6	57.0	115.2	247.2	0.0	0.1	31.0	0.0	0.1	0.0
02	66.8	48.4	57.6	3.3	2.2	2.4	95.5	61.8	27.8	5.5	0.7	0.2	22.7	45.0	94.9	212.7	0.0	0.2	28.0	0.0	0.0	0.0
03	68.6	51.2	59.9	3.5	2.1	2.6	160.5	110.2	53.3	11.2	1.9	0.8	8.6	20.3	56.4	169.3	0.0	0.5	31.0	0.0	0.0	0.0
04	71.4	53.9	62.7	2.9	1.9	2.3	231.2	175.1	101.7	29.7	6.8	3.5	1.7	5.6	22.2	100.2	0.1	0.9	30.0	0.0	0.0	0.0
05	73.1	57.9	65.5	3.0	2.0	2.3	325.5	263.7	173.7	55.2	11.5	5.8	0.0	0.2	3.2	39.7	0.1	1.0	31.0	0.0	0.0	0.0
06	76.1	61.3	68.7	2.7	1.4	1.9	411.0	351.0	261.2	117.0	27.2	12.7	0.0	0.0	0.2	6.0	0.2	1.0	30.0	0.0	0.0	0.0
07	81.4	64.9	73.1	2.7	1.8	2.1	562.6	500.6	407.6	252.7	107.3	63.9	0.0	0.0	0.0	0.1	0.1	3.1	31.0	0.0	0.0	0.0
08	83.2	65.5	74.3	2.3	2.0	2.1	599.8	537.8	444.8	289.9	141.2	93.1	0.0	0.0	0.0	0.1	0.3	5.9	31.0	0.0	0.0	0.0
09	82.4	63.9	73.1	3.1	2.3	2.5	544.5	484.5	394.5	245.1	113.9	75.9	0.0	0.0	0.0	0.6	0.8	5.9	30.0	0.0	0.0	0.0
10	77.7	59.1	68.4	3.8	2.1	2.7	415.4	353.5	261.3	124.4	43.0	26.4	0.0	0.1	1.0	19.0	0.3	3.6	31.0	0.0	0.0	0.0
11	72.5	51.6	62.0	2.8	2.3	2.4	216.9	163.9	95.8	29.2	7.2	3.6	5.4	12.3	34.3	117.7	0.0	1.1	30.0	0.0	0.0	0.0
12	66.7	46.6	56.7	2.6	1.9	1.6	81.8	48.1	17.5	1.8	0.0	0.0	30.5	58.9	121.2	260.6	0.0	0.0	31.0	0.0	0.0	0.0
Summary	73.9	55.9	64.9	3.0	2.0	2.3	3742	3112	2266	1166	461	286	100	199	449	1173	1.9	23.3	365.0	0.0	0.1	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	2.89	6.0	4.3	2.1	0.8	0.54	1.44	5.16
02	3.02	6.5	4.5	1.8	1.1	0.43	2.60	4.62
03	1.65	5.5	3.1	1.2	0.3	0.43	1.33	2.00
04	0.56	2.9	1.2	0.3	0.1	0.05	0.29	0.70
05	0.26	1.6	0.6	0.1	0.0	0.00	0.04	0.35
06	0.07	0.7	0.1	0.0	0.0	0.00	0.00	0.01
07	0.05	0.6	0.1	0.0	0.0	0.00	0.00	0.03
08	0.01	0.1	0.0	0.0	0.0	0.00	0.00	0.00
09	0.08	0.5	0.2	0.0	0.0	0.00	0.00	0.02
10	0.53	2.3	1.2	0.2	0.1	0.02	0.13	0.56
11	0.75	3.1	1.6	0.4	0.1	0.08	0.57	1.16
12	2.15	5.2	3.3	1.6	0.7	0.61	1.49	3.35
Summary	12.02	35.0	20.2	7.7	3.2	2.16	7.89	17.96

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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	531.6	492.8	616.9	679.5	790.5	861.0	1027.6	1064.8	994.5	880.4	661.5	516.2
45	376.7	352.8	461.9	529.5	635.5	711.0	872.6	909.8	844.5	725.4	511.5	361.2
50	225.3	214.7	307.5	379.5	480.5	561.0	717.6	754.8	694.5	570.4	361.8	208.4
55	97.2	95.5	160.5	231.2	325.5	411.0	562.6	599.8	544.5	415.4	216.9	81.8
60	26.8	27.8	53.3	101.7	173.7	261.2	407.6	444.8	394.5	261.3	95.8	17.5
Growing Degree Units for Corn (Monthly)												
50/86	281.5	251.1	323.5	381.1	476.9	557.0	706.1	733.3	669.8	555.7	377.0	270.4

Growing Degree Units (Accumulated Monthly)

40	532	1024	1641	2321	3111	3972	5000	6065	7059	7940	8601	9117
45	377	730	1191	1721	2356	3067	3940	4850	5694	6420	6931	7292
50	225	440	748	1127	1608	2168	2886	3641	4335	4906	5268	5476
55	97	193	353	584	910	1321	1884	2483	3028	3443	3660	3742
60	27	55	108	210	383	644	1052	1497	1891	2153	2248	2266
Growing Degree Units for Corn (Monthly Accumulated)												
50/86	282	533	856	1237	1714	2271	2977	3710	4380	4936	5313	5583

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

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