



WFO Monthly/Daily Climate Data

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169  
CXUS56 KLOX 011155  
CF6PMD  
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: PALMDALE AIRPORT CA  
MONTH: JULY  
YEAR: 2024  
LATITUDE: 34 37 N  
LONGITUDE: 118 5 W

TEMPERATURE IN F:		PCPN:	SNOW:	WIND	SUNSHINE:	SKY	PK WND											
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
12Z AVG MX 2MIN																		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	98	69	84	4	0	19	0.00	M	M	11.2	24	260	M	M	0		33	240
2	106	65	86	6	0	21	0.00	M	M	7.5	21	250	M	M	0		26	70
3	107	67	87	6	0	22	0.00	M	M	8.5	23	250	M	M	0	8	31	250
4	110	73	92	11	0	27	0.00	M	M	11.6	28	280	M	M	0		34	280
5	113	76	95	14	0	30	0.00	M	M	9.5	28	290	M	M	0		35	290
6	115	73	94	13	0	29	0.00	M	M	8.1	24	240	M	M	0		29	240
7	114	82	98	16	0	33	0.00	M	M	12.4	22	250	M	M	0		30	270
8	112	75	94	12	0	29	0.00	M	M	11.0	18	240	M	M	0		24	240
9	110	75	93	11	0	28	0.00	M	M	11.1	22	220	M	M	0		31	230
10	109	67	88	6	0	23	0.00	M	M	10.9	25	250	M	M	0		32	230
11	111	74	93	11	0	28	0.00	M	M	9.9	22	230	M	M	0		29	240
12	109	79	94	12	0	29	0.00	M	M	11.1	26	200	M	M	0	3	36	210
13	106	73	90	7	0	25	0.00	M	M	9.3	26	210	M	M	0		36	180
14	103	73	88	5	0	23	0.00	M	M	11.6	29	220	M	M	1	3	39	210
15	102	74	88	5	0	23	0.00	M	M	9.2	22	230	M	M	0		29	240
16	103	74	89	6	0	24	0.00	M	M	11.2	22	220	M	M	0		28	240
17	105	70	88	5	0	23	0.00	M	M	8.2	22	220	M	M	0		29	220
18	104	77	91	8	0	26	0.00	M	M	9.5	31	240	M	M	0		40	230
19	103	72	88	5	0	23	0.00	M	M	10.9	24	230	M	M	0		39	240
20	106	68	87	4	0	22	0.00	M	M	9.4	25	230	M	M	0		35	230
21	106	76	91	8	0	26	0.00	M	M	8.6	25	240	M	M	0		35	250
22	107	77	92	9	0	27	0.00	M	M	10.3	26	250	M	M	0		32	260
23	108	78	93	10	0	28	0.00	M	M	9.6	24	210	M	M	0		31	250
24	107	80	94	10	0	29	0.00	M	M	12.0	28	250	M	M	0		34	250
25	106	80	93	9	0	28	0.00	M	M	11.8	24	220	M	M	0		32	240
26	102	77	90	6	0	25	0.00	M	M	14.0	26	250	M	M	0		38	210
27	96	68	82	-2	0	17	0.00	M	M	12.6	24	220	M	M	0		32	250
28	93	66	80	-4	0	15	0.00	M	M	14.3	25	230	M	M	0		34	200
29	97	63	80	-3	0	15	0.00	M	M	13.1	29	230	M	M	0		37	250
30	96	68	82	-1	0	17	0.00	M	M	10.8	20	240	M	M	0		27	210
31	102	62	82	-1	0	17	0.00	M	M	6.6	15	240	M	M	0		31	300
=====																		
SM	3266	2251			0	751	0.00	M		325.8			M			1		
=====																		
AV105.4	72.6									10.5	FASTST	M	M	0		MAX(MPH)		
											MISC	---->	31	240			40	230
=====																		

NOTES:  
# LAST OF SEVERAL OCCURRENCES  
COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: PALMDALE AIRPORT CA  
MONTH: JULY  
YEAR: 2024  
LATITUDE: 34 37 N  
LONGITUDE: 118 5 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 89.0	TOTAL FOR MONTH: 0.00	1 = FOG OR MIST
DPTR FM NORMAL: 6.5	DPTR FM NORMAL: -0.11	2 = FOG REDUCING VISIBILITY
HIGHEST: 115 ON 6	GRTST 24HR 0.00 ON 1- 1	TO 1/4 MILE OR LESS
LOWEST: 62 ON 31		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: M	5 = HAIL
	GRTST 24HR M ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: M ON M	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 0	
MAX 90 OR ABOVE: 31	0.10 INCH OR MORE: 0	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 31	
DPTR FM NORMAL 0	PTCLDY (SCALE 4-7) 0	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL 0		
[CDD (BASE 65) ]		
TOTAL THIS MO. 751		
DPTR FM NORMAL 209	[PRESSURE DATA]	
TOTAL FM JAN 1 1391	HIGHEST SLP 30.03 ON 25	
DPTR FM NORMAL 357	LOWEST SLP 29.71 ON 8	

[REMARKS]  
#FINAL-07-24#

