



WFO Monthly/Daily Climate Data

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860  
CXUS55 KPSR 022233  
CF6IPL  
PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: IMPERIAL CA  
MONTH: JULY  
YEAR: 2024  
LATITUDE: 32 50 N  
LONGITUDE: 115 35 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	110	79	95	4	0	30	0.00	0.0	0	5.7	15	270	M	M	2		21	130
2	111	73	92	1	0	27	0.00	M	M	4.2	12	120	M	M	3		17	130
3	111	84	98	6	0	33	0.00	M	M	10.1	20	140	M	M	2		26	140
4	113	82	98	6	0	33	0.00	0.0	0	7.1	16	140	M	M	3		20	150
5	116	80	98	6	0	33	0.00	0.0	0	5.4	13	70	M	M	3		15	70
6	113	79	96	4	0	31	0.00	M	M	9.3	20	130	M	M	2		25	140
7	116	81	99	7	0	34	0.00	M	M	5.7	14	130	M	M	3		19	220
8	120	79	100	8	0	35	0.00	0.0	0	4.6	13	250	M	M	3		19	250
9	116	83	100	8	0	35	0.00	0.0	0	8.7	15	150	M	M	3		21	140
10	114	80	97	4	0	32	0.00	0.0	0	6.9	16	140	M	M	3		19	130
11	115	82	99	6	0	34	0.00	M	M	6.8	26	150	M	M	3	8	34	150
12	112	87	100	7	0	35	0.00	0.0	M	9.4	21	130	M	M	3	8	25	130
13	108	84	96	3	0	31	0.00	0.0	M	10.6	20	70	M	M	2	3	29	140
14	101	85	93	0	0	28	T	M	M	9.4	22	140	M	M	1		30	140
15	108	82	95	2	0	30	0.00	M	M	6.1	14	110	M	M	3		17	100
16	111	85	98	5	0	33	0.00	M	M	9.1	16	140	M	M	4		22	130
17	107	84	96	2	0	31	0.00	M	M	9.7	20	150	M	M	2		23	140
18	110	84	97	3	0	32	0.00	M	M	8.1	21	130	M	M	4		27	160
19	114	85	100	6	0	35	0.00	M	M	6.7	18	140	M	M	4		23	140
20	115	87	101	7	0	36	0.00	M	M	8.0	17	130	M	M	4		23	140
21	113	86	100	6	0	35	0.00	M	M	11.3	20	140	M	M	4		27	160
22	112	85	99	5	0	34	0.00	M	M	8.8	13	150	M	M	4		17	150
23	114	89	102	8	0	37	0.00	M	M	7.8	15	130	M	M	5	8	22	140
24	113	89	101	7	0	36	0.00	M	M	8.5	16	140	M	M	1		23	130
25	116	86	101	7	0	36	0.00	M	M	5.4	16	140	M	M	0		19	140
26	115	92	104	10	0	39	0.00	M	M	9.9	21	260	M	M	0		33	260
27	113	82	98	4	0	33	0.00	M	M	11.3	25	250	M	M	0		35	240
28	111	79	95	1	0	30	0.00	M	M	11.2	23	240	M	M	0		31	230
29	M	78	M	M	M	M	0.00	M	M	M	M	M	M	M	0		M	M
30	M	M	M	M	M	M	0.00	M	M	M	M	M	M	M	0		M	M
31	109	83	96	2	0	31	0.00	M	M	M	M	M	M	M	0		M	M

SM 3257 2494 0 959 T 0.0 225.8 M 71

AV112.3 83.1 8.1 FASTST M M 2 MAX(MPH)  
MISC ----> 26 150 35 240

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

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

STATION: IMPERIAL CA  
MONTH: JULY  
YEAR: 2024  
LATITUDE: 32 50 N  
LONGITUDE: 115 35 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 97.7	TOTAL FOR MONTH: T	1 = FOG OR MIST
DPTR FM NORMAL: 4.6	DPTR FM NORMAL: -0.11	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 120 ON 8	GRTST 24HR T ON 14-14	3 = THUNDER
LOWEST: 73 ON 2	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 29	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) 21	
DPTR FM NORMAL 0	PTCLDY (SCALE 4-7) 10	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 0	
DPTR FM NORMAL 0		
[CDD (BASE 65) ]		
TOTAL THIS MO. 959		
DPTR FM NORMAL 88	[PRESSURE DATA]	
TOTAL FM JAN 1 2417	HIGHEST SLP M ON M	
DPTR FM NORMAL 189	LOWEST SLP 29.51 ON 8	

[REMARKS]  
#FINAL-07-24#

