

**IMPERIAL IRRIGATION DISTRICT
IMPERIAL WEATHER STATION 2006
RECORD OF CLIMATOLOGICAL OBSERVATIONS
FEBRUARY**

STATION: IMPERIAL
COUNTY: IMPERIAL
STATE: CALIFORNIA

Maximum Temperature: **85** Date: **9th, 13th**

Minimum Temperature: **41** Date: **10th, 21st, 22nd**

Mean Temperature: **62.4**

Relative Humidity Readings at 12 Noon, PST.

<u>DATE</u>	<u>DRY BULB</u>	<u>WET BULB</u>	<u>RELATIVE HUMIDITY</u>	<u>WIND DIRECTION</u>	<u>CLEAR</u>	<u>PARTLY CLOUDY</u>	<u>CLOUDY</u>
1	70	52	25%	Calm	<input type="checkbox"/>		
2	74	56	29%	Calm	<input type="checkbox"/>		
3	76	58	31%	Calm	<input type="checkbox"/>		
4	75	57	30%	Calm	<input type="checkbox"/>		
5	74	58	36%	NW	<input type="checkbox"/>		
6	72	50	15%	W	<input type="checkbox"/>		
7	73	51	16%	Calm	<input type="checkbox"/>		
8	78	51	8%	Calm	<input type="checkbox"/>		
9	82	55	12%	Calm	<input type="checkbox"/>		
10	78	57	24%	Calm	<input type="checkbox"/>		
11	76	52	13%	Calm	<input type="checkbox"/>		
12	75	52	15%	Calm	<input type="checkbox"/>		
13	76	52	13%	Calm	<input type="checkbox"/>		
14	73	54	25%	W	<input type="checkbox"/>		
15	75	55	24%	W	<input type="checkbox"/>		
16	62	45	20%	Calm	<input type="checkbox"/>		
17	65	52	39%	W		<input type="checkbox"/>	
18	62	50	41%	W		<input type="checkbox"/>	
19	61	52	54%	W	<input type="checkbox"/>		
20	64	48	26%	Calm	<input type="checkbox"/>		
21	68	52	31%	Calm	<input type="checkbox"/>		
22	64	52	43%	Calm	<input type="checkbox"/>		
23	73	52	19%	Calm	<input type="checkbox"/>		
24	71	54	30%	Calm	<input type="checkbox"/>		
25	78	57	24%	Calm	<input type="checkbox"/>		
26	75	53	18%	Calm	<input type="checkbox"/>		
27	76	55	22%	Calm			<input type="checkbox"/>
28	73	61	50%	Calm			<input type="checkbox"/>
TOTAL	2,019	1,493			24	2	2
AVG	72	53	24%				

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FEBRUARY**

STATION: IMPERIAL Maximum **85** Date: **9th, 13th**
COUNTY: IMPERIAL Minimum **41** Date: **10th, 21st, 22nd**
STATE: CALIFORNIA

AVERAGE RELATIVE HUMIDITY: 24%
DATE OF LAST RECORDED RAIN: 28-Feb-06
TOTAL RAIN DURING MONTH: Trace
TOTAL RAIN TO DATE: Trace

RAINFALL DURING MONTH: Trace 28th

<u>DATE</u>	<u>Maximum</u>	<u>Minimum</u>	<u>12MN</u>	<u>12 Noon Rel. Hum.</u>	<u>Wind Direction</u>	<u>Character of Day</u>
1	78	46	53	25%	Calm	Clear
2	75	47	55	29%	Calm	Clear
3	82	48	57	31%	Calm	Clear
4	82	48	62	30%	Calm	Clear
5	81	58	66	36%	NW	Clear
6	76	46	49	15%	W	Clear
7	79	44	56	16%	Calm	Clear
8	83	47	58	8%	Calm	Clear
9	85	50	50	12%	Calm	Clear
10	83	41	53	24%	Calm	Clear
11	80	48	50	13%	Calm	Clear
12	81	44	55	15%	Calm	Clear
13	85	48	57	13%	Calm	Clear
14	81	51	67	25%	W	Clear
15	73	51	51	24%	W	Clear
16	66	44	51	20%	Calm	Clear
17	69	51	53	39%	W	Pt. Cloudy
18	66	50	51	41%	W	Pt. Cloudy
19	66	45	50	54%	W	Clear
20	65	44	49	26%	Calm	Clear
21	67	41	49	31%	Calm	Clear
22	73	41	51	43%	Calm	Clear
23	78	43	52	19%	Calm	Clear
24	82	46	58	30%	Calm	Clear
25	79	47	64	24%	Calm	Clear
26	81	51	63	18%	Calm	Clear
27	82	51	73	22%	Calm	Cloudy
28	77	68	60	50%	Calm	Cloudy

TOTAL 2,155 1,339

Mean Temperature: 62.4

AVG 77.0 47.8