

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

STATION: IMPERIAL
COUNTY: IMPERIAL
STATE: CALIFORNIA

Maximum Temperature: **95** Date: **30th**
Minimum Temperature: **49** Date: **2nd,6th**
Mean Temperature: **70.5**

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	75	58	34%	w	<input type="checkbox"/>		
2	77	56	23%	Calm	<input type="checkbox"/>		
3	82	62	30%	w	<input type="checkbox"/>		
4	81	64	38%	w			<input type="checkbox"/>
5	75	59	37%	w	<input type="checkbox"/>		
6	70	53	29%	Calm	<input type="checkbox"/>		
7	77	56	23%	Calm	<input type="checkbox"/>		
8	79	58	25%	Calm	<input type="checkbox"/>		
9	80	59	26%	w	<input type="checkbox"/>		
10	75	56	27%	sw	<input type="checkbox"/>		
11	73	56	32%	Calm	<input type="checkbox"/>		
12	89	64	23%	Calm	<input type="checkbox"/>		
13	90	64	22%	Calm	<input type="checkbox"/>		
14	88	68	35%	sw			<input type="checkbox"/>
15	77	60	35%	w	<input type="checkbox"/>		
16	80	59	26%	w	<input type="checkbox"/>		
17	76	57	28%	w	<input type="checkbox"/>		
18	78	55	18%	w	<input type="checkbox"/>		
19	86	67	36%	Calm	<input type="checkbox"/>		
20	88	68	35%	Calm	<input type="checkbox"/>		
21	83	62	28%	w		<input type="checkbox"/>	
22	78	58	27%	w	<input type="checkbox"/>		
23	70	56	40%	w	<input type="checkbox"/>		
24	75	56	27%	Calm	<input type="checkbox"/>		
25	84	62	26%	se	<input type="checkbox"/>		
26	76	52	13%	sw			<input type="checkbox"/>
27	71	57	41%	w	<input type="checkbox"/>		
28	79	64	43%	w	<input type="checkbox"/>		
29	81	65	42%	Calm	<input type="checkbox"/>		
30	90	67	29%	w	<input type="checkbox"/>		
TOTAL	2,383	1,798			26	1	3
AVG	79	60	31%				

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APRIL**

STATION: IMPERIAL Maximum **95** Date: **30th**
 COUNTY: IMPERIAL Minimum **49** Date: **2nd,6th**
 STATE: CALIFORNIA

AVERAGE RELATIVE HUMIDITY: 31%
 DATE OF LAST RECORDED RAIN: 20-Mar-06
 TOTAL RAIN DURING MONTH: 0.00
 TOTAL RAIN TO DATE: 0.36

 RAINFALL DURING MONTH: 0.00

<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	80	57	59	34%	w	Clear
2	80	49	66	23%	Calm	Clear
3	87	57	70	30%	w	Clear
4	86	62	68	38%	w	Cloudy
5	72	54	56	37%	w	Clear
6	76	49	57	29%	Calm	Clear
7	82	50	64	23%	Calm	Clear
8	87	52	66	25%	Calm	Clear
9	88	57	59	26%	w	Clear
10	80	54	63	27%	sw	Clear
11	80	56	61	32%	Calm	Clear
12	86	53	65	23%	Calm	Clear
13	94	62	75	22%	Calm	Clear
14	88	66	66	35%	sw	Cloudy
15	84	59	65	35%	w	Clear
16	87	58	64	26%	w	Clear
17	79	59	60	28%	w	Clear
18	81	56	62	18%	w	Clear
19	86	54	72	36%	Calm	Clear
20	91	60	68	35%	Calm	Clear
21	90	61	66	28%	w	Pt.Cloudy
22	83	60	62	27%	w	Clear
23	77	58	59	40%	w	Clear
24	82	56	67	27%	Calm	Clear
25	87	56	65	26%	se	Clear
26	80	60	62	13%	sw	Cloudy
27	76	59	63	41%	w	Clear
28	87	57	64	43%	w	Clear
29	88	58	71	42%	Calm	Clear
30	95	59	81	29%	w	Clear

TOTAL 2,519 1,708

Mean Temperature: 70.5

AVG 84.0 56.9