



# JULY 2006

## LOCAL CLIMATOLOGICAL DATA

### NOAA, National Climatic Data Center

**PITTSBURGH, PA**  
**PITTSBURGH INTERNATIONAL AIRPORT (KPIT)**  
 Lat:40° 30'N Long: 80° 13'W Elev (Ground) 1118 Feet  
 Time Zone : EASTERN WBAN: 94823 ISSN#: 0270-0522



Date 1	Temperature °F						Deg Days BASE 65°		WEATHER 10	SNOW/ICE ON GND(IN)		PRECIPITATION ON GND(IN)		PRESSURE (INCHES OF HG)		WIND SPEED = MPH DIR = TENS OF DEGREES								Date 24
	MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEP FROM NORMAL 5	AVERAGE DEW PT 6	AVERAGE WET BULB 7	HEATING 8	COOLING 9		0700 LST	1300 LST	2400 LST	2400 LST	AVERAGE STATION 15	AVERAGE SEA LEVEL 16	RESULTANT SPEED 17	RES DIR 18	AVERAGE SPEED 19	MAXIMUM					
																			5-SEC		2-MIN			
																			SPEED 20	DIR 21	SPEED 22	DIR 23		
01	82	54	68	-3	58	63	0	3	BR	0		0.0	0.00	28.84	30.13	6.4	20	6.6	21	19	15	20	01	
02	84	68	76	5	65	69	0	11	TSRA RA BR	0		0.0	0.08	28.79	30.08	7.7	25	9.1	31	27	24	31	02	
03	81	66	74	3	66	69	0	9	TS TSRA RA BR HZ	0		0.0	T	28.82	30.10	5.0	23	6.4	26	33	23	33	03	
04	75	67	71	0	67	68	0	6	TS TSRA RA BCFG BR	0		0.0	0.95	28.71	30.00	4.8	23	7.6	29	35	25	35	04	
05	77	59	68	-4	59	63	0	3	RA BR	0		0.0	0.23	28.71	30.01	8.1	34	9.4	25	35	22	34	05	
06	72	54	63*	-9	50	56	2	0		0		0.0	0.00	28.88	30.20	8.8	34	9.3	23	35	18	36	06	
07	76	51*	64	-8	52	58	1	0		0		0.0	0.00	29.02	30.32	1.1	02	2.0	15	36	13	01	07	
08	79	55	67	-5	56	61	0	2	FU	0		0.0	0.00	28.94	30.22	0.6	19	1.5	12	18	8	19	08	
09	77	59	68	-5	57	62	0	3	BR HZ	0		0.0	0.00	28.77	30.05	3.7	22	4.3	16	22	13	25	09	
10	80	63	72	-1	62	66	0	7	TS RA BR HZ	0		0.0	T	28.72	30.01	6.7	20	6.8	22	19	17	20	10	
11	84	66	75	2	65	69	0	10	RA BR HZ	0		0.0	T	28.80	30.09	4.8	20	5.8	21	21	18	20	11	
12	79	69	74	1	69	70	0	9	TSRA RA BR HZ	0		0.0	1.24	28.75	30.02	7.5	21	8.1	35*	21	24	23	12	
13	82	69	76	3	68	71	0	11	DZ BR HZ	0		0.0	T	28.72	30.00	3.1	26	5.1	23	34	14	34	13	
14	84	67	76	3	69	72	0	11	TS RA FG+ BR HZ	0		0.0	0.04	28.72	30.00	2.7	21	3.9	22	31	20	32	14	
15	86	68	77	4	66	70	0	12	BR	0		0.0	0.00	28.72	30.01	6.4	30	8.5	24	30	17	30	15	
16	91*	64	78	5	64	69	0	13		0		0.0	0.00	28.82	30.10	2.0	30	3.1	22	30	15	31	16	
17	90	67	79	6	66	71	0	14	HZ	0		0.0	0.00	28.79	30.06	3.8	24	4.2	16	27	13	28	17	
18	86	70	78	5	66	70	0	13	BR HZ	0		0.0	0.00	28.77	30.05	4.0	35	5.8	20	36	16	35	18	
19	89	68	79	6	65	70	0	14	HZ	0		0.0	0.00	28.84	30.12	1.8	04	3.7	17	03	10	34	19	
20	88	69	79	6	68	71	0	14	BR HZ	0		0.0	0.00	28.79	30.05	3.0	23	4.1	14	22	12	22	20	
21	84	69	77	4	68	70	0	12	TS TSRA RA BR HZ	0		0.0	0.40	28.68	29.94	2.3	28	4.3	21	33	18	33	21	
22	74	64	69	-4	65	66	0	4	TSRA RA BR	0		0.0	0.52	28.53	29.82	7.5	31	8.4	25	32	21	31	22	
23	77	60	69	-4	59	62	0	4	BR HZ	0		0.0	0.00	28.67	29.97	2.3	31	3.9	14	35	12	30	23	
24	81	57	69	-4	57	62	0	4		0		0.0	0.00	28.76	30.04	3.8	22	4.5	18	20	14	20	24	
25	84	60	72	-1	60	65	0	7	HZ	0		0.0	0.00	28.74	30.02	2.3	25	3.2	14	31	12	27	25	
26	86	63	75	2	62	67	0	10	BR HZ	0		0.0	0.00	28.69	29.96	4.8	20	5.3	20	20	16	21	26	
27	83	73	78	5	68	71	0	13	RA HZ	0		0.0	T	28.68	29.96	8.0	22	8.6	26	23	18	25	27	
28	82	72	77	4	69	71	0	12	RA DZ BR	0		0.0	0.06	28.71	29.99	8.7	24	9.5	24	28	21	28	28	
29	83	69	76	3	69	71	0	11	DZ BR HZ	0		0.0	T	28.74	30.01	5.5	23	5.7	16	26	13	22	29	
30	86	69	78	5	70	72	0	13	TS TSRA RA BR HZ	0		0.0	0.34	28.67	29.94	2.5	24	6.0	32	01	28*	01	30	
31	89	69	79*	6	70	73	0	14	RA BR HZ	0		0.0	T	28.68	29.96	3.7	23	5.2	16	24	14	27	31	
82.3		64.5	73.4	Σ	63.7	67.4	0.1	8.7	< MONTHLY AVERAGES   TOTALS >		0.0	3.86	28.76	30.04	3.0	25	5.8	< MONTHLY AVERAGES						
-0.4		2.1	0.8		<-----DEPARTURE FROM NORMAL----->							-0.10	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3											
<b>DEGREE DAYS</b>									GREATEST 24-HR PRECIPITATION : 1.24 DATE : 12				SEA LEVEL PRESSURE				DATE TIME							
MONTHLY									GREATEST 24-HR SNOWFALL : 0.0 DATE :				MAXIMUM : 30.37				07 1115							
TOTAL DEPARTURE									GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.74				22 0553							
SEASON TO DATE									NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 2		MINIMUM TEMP <= 32 : 0		PRECIPITATION >= 0.01 INCH: 9							
TOTAL DEPARTURE									THUNDERSTORMS : 9				MAXIMUM TEMP <= 32 : 0		MINIMUM TEMP <= 0 : 0		PRECIPITATION >= 0.10 INCH: 6							
HEATING : 3 -3 3 -3													HEAVY FOG : 1		SNOWFALL >= 1.0 INCH : 0									
COOLING : 269 25 401 -37																								

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