



JULY 2007

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	Temperature °F						Deg Days BASE 65°		WEATHER	SNOW/ICE ON GND(IN)		PRECIPITATION ON GND(IN)		PRESSURE (INCHES OF HG)		WIND SPEED = MPH DIR = TENS OF DEGREES								Date
	MAXIMUM	MINIMUM	AVERAGE	DEP FROM NORMAL	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING		0700 LST	1300 LST	2400 LST	2400 LST	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	MAXIMUM					
																			5-SEC		2-MIN			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
01	75	55	65	-6	45	55	0	0		0		0.0	0.00	28.86	30.17	9.3	34	9.9	26	28	21	32	01	
02	75	48*	62*	-9	44	53	3	0		0		0.0	0.00	28.95	30.26	3.6	03	4.7	16	36	13	35	02	
03	82	56	69	-2	47	57	0	4		0		0.0	0.00	28.88	30.15	0.6	35	3.3	17	04	10	24	03	
04	79	60	70	-1	59	63	0	5	HZ	0		0.0	0.00	28.71	29.99	6.6	22	6.9	25	20	22	20	04	
05	77	64	71	-1	65	67	0	6	TSRA RA DZ BR	0		0.0	0.98	28.66	29.93	3.7	21	5.5	26	21	17	20	05	
06	83	62	73	1	59	64	0	8	FG+ FG BR HZ	0		0.0	0.00	28.71	30.00	4.5	29	5.6	22	28	18	30	06	
07	85	59	72	0	56	63	0	7		0		0.0	0.00	28.71	29.98	2.8	26	3.4	17	29	14	29	07	
08	87	60	74	2	59	66	0	9		0		0.0	0.00	28.63	29.89	4.8	25	5.7	20	27	16	27	08	
09	90	65	78	5	63	69	0	13	HZ	0		0.0	0.00	28.64	29.92	4.6	23	5.1	17	27	14	27	09	
10	90*	65	78	5	63	69	0	13	RA HZ	0		0.0	T	28.66	29.92	4.8	21	5.5	18	19	15	21	10	
11	78	61	70	-3	63	66	0	5	TS TSRA RA DZ BR HZ	0		0.0	0.36	28.56	29.83	3.8	27	8.5	26	27	20	33	11	
12	76	54	65	-8	53	59	0	0	RA	0		0.0	T	28.66	29.95	5.9	23	6.6	18	26	15	27	12	
13	77	59	68	-5	54	59	0	3	TS TSRA RA GS BR	0		T	0.06	28.69	29.98	4.5	23	5.8	30	18	22	19	13	
14	83	54	69	-4	54	61	0	4	BCFG BR	0		0.0	0.00	28.64	29.90	7.4	21	8.1	28	21	22	21	14	
15	85	67	76	3	59	65	0	11		0		0.0	0.00	28.58	29.86	4.9	28	8.5	25	29	18	29	15	
16	83	59	71	-2	51	60	0	6		0		0.0	0.00	28.71	30.01	3.2	33	4.2	18	33	15	32	16	
17	85	61	73	0	59	64	0	8	TS TSRA RA BR	0		0.0	0.42	28.74	30.01	3.3	20	4.7	35*	30	28*	29	17	
18	82	68	75	2	65	68	0	10	RA BR	0		0.0	0.04	28.67	29.94	5.7	25	7.3	21	29	16	29	18	
19	78	63	71	-2	66	68	0	6	TSRA RA BR	0		0.0	0.69	28.52	29.80	8.4	25	10.5	29	29	24	29	19	
20	76	55	66	-7	52	58	0	1		0		0.0	0.00	28.69	30.01	10.3	32	11.2	23	30	18	34	20	
21	77	52	65	-8	49	56	0	0		0		0.0	0.00	28.86	30.17	5.2	36	6.7	25	01	16	35	21	
22	78	57	68	-5	47	57	0	3		0		0.0	0.00	28.93	30.22	5.3	05	5.9	21	07	16	10	22	
23	77	54	66	-7	52	58	0	1		0		0.0	0.00	28.85	30.13	0.9	08	1.9	13	02	10	08	23	
24	74	56	65	-8	54	58	0	0	RA DZ	0		0.0	T	28.79	30.09	2.0	10	4.5	18	17	15	16	24	
25	77	58	68	-5	58	62	0	3	RA BR HZ	0		0.0	T	28.80	30.10	2.2	17	3.6	14	17	12	17	25	
26	83	60	72	-1	61	65	0	7	RA BR HZ	0		0.0	T	28.79	30.07	3.8	18	5.6	21	32	20	31	26	
27	76	64	70	-3	64	66	0	5	TSRA RA BR HZ	0		0.0	0.46	28.66	29.92	4.7	19	5.7	18	20	15	20	27	
28	80	67	74	1	66	68	0	9	BR HZ	0		0.0	0.00	28.61	29.90	0.0	24	3.7	14	01	9	36	28	
29	87	68	78*	5	66	69	0	13	TS TSRA RA FG+ FG BR HZ	0		0.0	T	28.63	29.91	3.2	05	4.9	17	31	15	32	29	
30	87	67	77	4	63	68	0	12	BR HZ	0		0.0	0.00	28.68	29.97	5.2	02	5.9	17	35	14	05	30	
31	88	65	77	4	56	65	0	12		0		0.0	0.00	28.74	30.02	5.5	36	6.3	18	03	14	02	31	

81.0			60.1			70.6			57.2		62.8		0.1		5.9		< MONTHLY AVERAGES TOTALS >				T		3.01		28.71		30.00		1.8		27		6.0		< MONTHLY AVERAGES			
-1.7			-2.3			-2.0			<-----DEPARTURE FROM NORMAL----->										-0.95		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																	
DEGREE DAYS										GREATEST 24-HR PRECIPITATION : 0.98 DATE : 05										SEA LEVEL PRESSURE				DATE TIME														
MONTHLY					SEASON TO DATE					GREATEST 24-HR SNOWFALL : T DATE : 13										MAXIMUM : 30.32				02 0853														
TOTAL DEPARTURE					TOTAL DEPARTURE					GREATEST SNOW DEPTH : 0 DATE :										MINIMUM : 29.73				19 1851														
HEATING :		3		-3		3		-3		NUMBER OF DAYS WITH		MAXIMUM TEMP >= 90 :		2		MINIMUM TEMP <= 32 :		0		PRECIPITATION >= 0.01 INCH :		7																
COOLING :		184		-60		425		-13		THUNDERSTORMS :		7		HEAVY FOG :		2		PRECIPITATION >= 0.10 INCH :		5		SNOWFALL >= 1.0 INCH :		0														

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