



# MAY 2010 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					
																			3-SEC		2-MIN			
20	21	22	23	24																				
01	83	59	71	15	51	60	0	6		0		0.0	0.00	28.54	29.81	4.5	21	6.0	28	22	18	21	01	
02	71	63	67	11	62	64	0	2	RA BR	0		0.0	0.62	28.53	29.80	6.7	18	7.0	23	20	17	19	02	
03	76	59	68	12	53	60	0	3	RA DZ BR	0		0.0	0.12	28.50	29.79	8.4	26	10.1	26	28	21	30	03	
04	73	52	63	7	45	53	2	0	RA	0		0.0	T	28.61	29.91	6.7	28	7.6	29	28	22	30	04	
05	80	47	64	7	46	55	1	0		0		0.0	0.00	28.60	29.87	6.5	21	6.9	30	24	22	24	05	
06	72	52	62	5	42	51	3	0	TS TSRA RA	0		0.0	0.05	28.61	29.93	8.8	31	10.3	40	34	33	33	06	
07	83	42	63	6	46	54	2	0	TS	0		0.0	0.00	28.60	29.83	5.4	17	7.2	32	23	24	23	07	
08	79	41	60	2	40	46	5	0	TS TSRA RA BR	0		0.0	0.39	28.48	29.81	18.0	27	18.7	48	27	33	29	08	
09	53	35	44*	-14	30	37	21	0	RA	0		0.0	T	28.87	30.23	11.6	31	12.1	30	30	24	30	09	
10	59	31*	45	-13	27	39	20	0		0		0.0	0.00	29.03	30.36	2.3	36	3.2	20	01	14	36	10	
11	60	42	51	-8	40	44	14	0	RA DZ BR	0		0.0	0.72	28.86	30.14	7.1	12	9.1	29	11	22	11	11	
12	59	50	55	-4	51	52	10	0	RA DZ BR	0		0.0	0.12	28.78	30.12	4.2	33	6.3	22	32	13	02	12	
13	77	45	61	2	55	57	4	0	BR	0		0.0	0.00	28.84	30.15	3.6	14	6.5	18	21	15	20	13	
14	81	58	70	11	58	64	0	5		0		0.0	0.00	28.81	30.10	10.7	26	12.0	31	26	23	28	14	
15	71	50	61	1	43	52	4	0	RA	0		0.0	T	28.90	30.21	8.2	32	9.6	23	29	17	31	15	
16	69	52	61	1	42	51	4	0	RA	0		0.0	T	28.89	30.18	3.6	06	4.7	18	03	13	08	16	
17	60	52	56	-4	49	51	9	0	RA DZ BR	0		0.0	1.26	28.74	30.03	10.7	10	10.8	29	10	22	11	17	
18	60	51	56	-4	50	52	9	0	TS TSRA RA DZ BR	0		0.0	0.25	28.62	29.91	6.6	09	7.0	16	03	12	08	18	
19	68	50	59	-1	49	53	6	0	RA BR	0		0.0	0.02	28.64	29.96	1.4	03	4.8	15	01	10	04	19	
20	79	48	64	3	49	56	1	0	BR	0		0.0	0.00	28.78	30.09	2.0	28	2.7	15	35	10	30	20	
21	75	53	64	2	51	57	1	0	RA	0		0.0	T	28.80	30.09	2.0	16	2.3	17	19	13	16	21	
22	72	59	66	4	58	61	0	1	TS TSRA RA BR	0		0.0	0.53	28.72	30.02	3.7	16	4.9	20	17	15	16	22	
23	78	57	68	6	59	62	0	3	FG+ FG BR	0		0.0	0.00	28.83	30.13	1.4	07	2.0	9	08	8	09	23	
24	77	60	69	6	58	62	0	4		0		0.0	0.00	28.90	30.20	4.7	09	5.1	18	10	14	10	24	
25	83	60	72	9	59	64	0	7		0		0.0	0.00	28.89	30.18	1.9	08	2.4	13	08	9	08	25	
26	87	60	74	11	60	65	0	9	BR HZ	0		0.0	0.00	28.74	30.00	6.3	35	6.6	25	35	17	33	26	
27	87*	61	74	11	60	66	0	9		0		0.0	0.00	28.61	29.89	5.0	34	5.8	22	01	13	36	27	
28	86	63	75*	12	61	65	0	10	TS TSRA RA BR	0		0.0	0.72	28.61	29.89	2.0	33	3.9	53*	08	37*	07	28	
29	84	59	72	9	59	64	0	7	BR HZ	0		0.0	0.00	28.65	29.93	3.7	36	4.2	24	36	15	01	29	
30	85	58	72	8	56	63	0	7		0		0.0	0.00	28.69	29.97	0.2	17	1.3	15	23	9	20	30	
31	83	62	73	8	63	67	0	8	TS TSRA RA BR HZ	0		0.0	0.39	28.67	29.95	1.7	24	4.6	36	35	23	30	31	

74.5	52.6	63.6	☼	50.7	56.4	3.7	2.6	< MONTHLY AVERAGES   TOTALS >				0.0	5.19	28.72	30.02	1.3	28	6.6	< MONTHLY AVERAGES				
3.7	3.4	3.6		-----DEPARTURE FROM NORMAL ----->								1.39	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
<b>DEGREE DAYS</b>								GREATEST 24-HR PRECIPITATION : 1.26 DATE : 17				SEA LEVEL PRESSURE				DATE TIME							
MONTHLY								GREATEST 24-HR SNOWFALL : 0.0 DATE :				MAXIMUM : 30.41				10 1104							
TOTAL DEPARTURE								GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.49				07 2351							
SEASON TO DATE								NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 0				MINIMUM TEMP <= 32 : 1				PRECIPITATION >= 0.01 INCH: 12			
HEATING : 116 -84 5442 -344								MAXIMUM TEMP <= 32 : 0				MINIMUM TEMP <= 0 : 0				PRECIPITATION >= 0.10 INCH: 10							
COOLING : 81 -40 100 49								THUNDERSTORMS : 7				HEAVY FOG : 1				SNOWFALL >= 1.0 INCH : 0							

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