



# JANUARY 2008

## 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	40	21	31	2	23	28	34	0	RA SN BLSN	0		0.4	0.04	28.53	29.88	14.6	24	15.7	39	23	29	22	01																										
02	26	14	20	-9	9	18	45	0	SN BLSN	1		1.0	0.05	28.88	30.31	12.5	30	14.0	30	31	25	32	02																										
03	20	13	17	-11	9	14	48	0	SN	1		T	T	29.31	30.71	6.5	23	7.8	21	27	18	28	03																										
04	36	13	25	-3	8	20	40	0		0		0.0	0.00	29.18	30.53	7.0	19	7.2	23	20	21	20	04																										
05	41	29	35	7	23	32	30	0	RA DZ BR	1		0.0	0.02	28.93	30.26	7.4	19	7.6	23	21	17	22	05																										
06	57	41	49	21	44	47	16	0	RA DZ BR	0		0.0	0.02	28.82	30.15	9.0	20	9.1	17	21	15	20	06																										
07	66	56	61	33	49	54	4	0		0		0.0	0.00	28.83	30.14	9.5	19	9.3	24	19	18	20	07																										
08	69*	57	63*	35	45	54	2	0		0		0.0	0.00	28.69	29.95	11.2	19	11.6	37	20	26	21	08																										
09	65	34	50	22	32	40	15	0	RA DZ BR SQ	0		0.0	0.07	28.64	29.99	12.7	25	14.1	58*	20	47*	21	09																										
10	50	30	40	12	30	36	25	0	RA BR	0		0.0	0.62	28.71	29.99	4.5	09	5.0	20	11	16	08	10																										
11	55	37	46	19	36	41	19	0	RA DZ	0		0.0	0.12	28.36	29.71	9.6	24	11.4	33	23	24	24	11																										
12	45	32	39	12	25	33	26	0		0		0.0	0.00	28.76	30.09	1.3	27	3.2	21	29	17	28	12																										
13	41	30	36	9	29	33	29	0	RA DZ SN BR	0		T	0.16	28.68	29.99	3.8	12	6.4	18	12	15	13	13																										
14	37	27	32	5	24	28	33	0	RA DZ SN BR	T		0.8	0.04	28.61	29.96	9.5	25	9.7	23	23	20	27	14																										
15	27	23	25	-2	19	23	40	0	SN	T		0.4	0.02	28.66	30.04	9.8	25	10.0	24	27	17	26	15																										
16	33	24	29	2	19	25	36	0	SN	T		0.1	0.01	28.95	30.32	1.9	19	5.3	14	26	10	26	16																										
17	37	29	33	6	27	30	32	0	RA DZ SN BR	T		0.9	0.06	28.74	30.05	5.8	13	6.3	17	15	14	15	17																										
18	40	24	32	5	18	27	33	0	RA SN	0		T	0.01	28.67	30.03	10.3	25	11.1	33	27	24	27	18																										
19	30	14	22	-5	11	20	43	0	SN	0		T	T	28.75	30.11	7.8	27	10.8	25	27	20	29	19																										
20	15	5*	10*	-17	-3	7	55	0	SN	0		0.2	0.02	29.01	30.41	11.3	26	11.8	29	28	22	28	20																										
21	25	6	16	-11	-3	11	49	0		0		0.0	0.00	29.26	30.66	4.5	20	5.7	16	19	14	19	21																										
22	36	18	27	0	18	26	38	0	DZ SN BR	0		0.7	0.07	28.75	30.12	9.2	24	11.6	37	23	29	23	22																										
23	28	13	21	-6	8	17	44	0		0		0.0	0.00	28.76		6.3	24	6.9	17	23	14	27	23																										
24	25	12	19	-8	11	17	46	0	SN BR	0		1.8	0.10	28.77	30.17	7.7	29	8.3	28	30	24	30	24																										
25	22	7	15	-12	4	12	50	0	HZ	0		0.0	0.00	29.10	30.49	5.7	24	6.3	23	27	20	27	25																										
26	29	16	23	-4	15	21	42	0	SN BR	0		0.1	0.01	28.83	30.19	3.2	17	4.7	16	20	13	21	26																										
27	32	24	28	1	25	28	37	0	SN BR	0		0.5	0.02	28.77	30.13	5.1	24	6.1	14	28	12	26	27																										
28	43	21	32	5	23	28	33	0	RA BR HZ	0		0.0	0.04	28.82	30.13	4.0	18	5.2	20	16	15	15	28																										
29	51	36	44	16	38	41	21	0	RA BR	0		0.0	0.12	28.40	29.63	9.6	17	10.3	26	19	20	14	29																										
30	51	19	35	7	10	22	30	0	RA	0		0.0	0.01	28.46	29.90	16.1	24	16.8	48	25	37	26	30																										
31	35	12	24	-4	6	19	41	0	RA PL	0		T	T	29.08	30.45	4.4	07	6.3	20	10	15	11	31																										
										38.9		23.8		31.4		20.4		27.5		33.4		0.0		< MONTHLY AVERAGES   TOTALS >				6.9		1.63		28.78		30.13		5.7		23		8.9		< MONTHLY AVERAGES							
										3.8		3.9		3.9		-		DEPARTURE FROM NORMAL		-		-1.07		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																									
<b>DEGREE DAYS</b>										GREATEST 24-HR PRECIPITATION : 0.74 DATE : 10-11										SEA LEVEL PRESSURE																													
MONTHLY										GREATEST 24-HR SNOWFALL : 1.8 DATE : 24										MAXIMUM : 30.81										DATE TIME																			
TOTAL DEPARTURE										GREATEST SNOW DEPTH : 1 DATE : 05+										MINIMUM : 29.22										30 0151																			
SEASON TO DATE										NUMBER OF -> DAYS WITH										MAXIMUM TEMP >= 90 : 0										MINIMUM TEMP <= 32 : 25										PRECIPITATION >= 0.01 INCH : 21									
TOTAL DEPARTURE										THUNDERSTORMS : 0										MAXIMUM TEMP <= 32 : 11										MINIMUM TEMP <= 0 : 0										PRECIPITATION >= 0.10 INCH : 5									
HEATING : 1036																				THUNDERSTORMS : 0										HEAVY FOG : 0										SNOWFALL >= 1.0 INCH : 2									
COOLING : 0																																																	

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