



# JANUARY 2009

## 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		DEPTH	WATER-EQUIV	2400 LST	2400 LST	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	MAXIMUM				
																			3-SEC	DIR	2-MIN		DIR
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	29	15	22	-7	9	19	43	0	SN	0		T	T	28.92	30.26	3.2	20	7.6	20	27	16	28	01
02	42	27	35	6	18	30	30	0	DZ SN	0		T	T	28.54	29.87	10.9	26	12.6	38*	27	32*	28	02
03	35	21	28	0	14	23	37	0		0		0.0	0.00	28.81	30.16	2.4	35	3.6	18	28	15	27	03
04	48	24	36	8	28	32	29	0	RA DZ FZRA SN PL FG+ BR	0		T	0.05	28.71	30.06	0.8	07	5.5	24	30	21	30	04
05	39	26	33	5	19	28	32	0	DZ	0		0.0	T	28.79	30.12	7.9	29	8.2	22	28	17	29	05
06	35	25	30	2	23	28	35	0	RA DZ FZRA FZDZ SN PL BR	0		T	0.68	28.44	29.79	5.6	08	6.2	17	08	14	09	06
07	40	30	35	7	32	34	30	0	RA DZ SN FG+ FG BR	T		0.6	0.56	27.99	29.30	8.1	24	9.0	32	27	23	27	07
08	30	22	26	-2	16	21	39	0	SN	T		0.2	0.01	28.35	29.70	13.2	25	13.4	37	27	30	26	08
09	26	20	23	-5	17	21	42	0	SN BR	0		1.2	0.05	28.81	30.16	5.3	23	7.1	25	27	20	26	09
10	32	25	29	1	26	28	36	0	FZRA FZDZ SN PL FG+ FZFG BR	1		0.8	0.13	28.59	29.97	3.0	06	6.2	25	29	22	29	10
11	30	19	25	-2	19	22	40	0	SN BR	1		0.3	0.04	28.73	30.08	8.6	28	9.4	25	27	23	28	11
12	29	20	25	-2	21	24	40	0	SN BR	1		0.8	0.04	28.86	30.21	2.7	20	4.0	12	26	10	27	12
13	34	14	24	-3	22	25	41	0	SN BR	1		1.5	0.05	28.61	29.97	7.7	25	13.2	36	27	29	31	13
14	19	4	12	-15	9	13	53	0	SN BR HZ	5		2.7	0.15	28.74	30.12	0.5	27	5.8	18	30	16	30	14
15	17	2	10	-17	1	8	55	0	SN	5		0.6	0.03	29.00	30.39	11.3	28	12.0	28	27	22	27	15
16	7	-7	0*	-27	-7	0	65	0	SN	3		T	T	29.23	30.65	7.9	24	8.3	28	27	21	26	16
17	23	-10*	7	-20	-1	6	58	0	SN BR	4		0.8	0.04	28.82	30.29	6.1	14	6.5	21	12	17	13	17
18	32	18	25	-2	20	24	40	0	SN BR	6		4.7	0.18	28.43	29.77	6.0	23	8.2	37	27	29	27	18
19	20	9	15	-12	9	13	50	0	SN BR	5		T	T	28.40	29.75	5.2	28	5.6	15	27	13	29	19
20	21	5	13	-14	8	13	52	0	SN BR	4		T	T	28.54	29.91	6.6	30	7.0	18	32	16	31	20
21	21	4	13	-14	4	11	52	0	SN	4		T	T	28.71	30.09	7.4	22	7.9	20	22	16	23	21
22	37	18	28	1	17	24	37	0		4		0.0	0.00	28.69	30.04	7.9	20	8.1	21	23	17	20	22
23	50*	26	38*	11	27	34	27	0	HZ	4		0.0	0.00	28.58	29.90	8.1	24	11.5	31	29	28	28	23
24	31	11	21	-6	10	18	44	0	SN	1		T	T	28.86	30.25	11.8	31	12.6	32	33	26	32	24
25	17	7	12	-15	6	11	53	0	SN BR	0		0.7	0.06	28.98	30.37	2.7	24	3.2	14	27	12	27	25
26	21	12	17	-10	10	15	48	0	SN	1		T	T	29.05	30.44	1.5	34	1.5	9	36	7	30	26
27	26	17	22	-5	13	19	43	0	RA SN PL BR	1		1.1	0.19	29.02	30.35	5.1	07	6.0	14	05	12	08	27
28	33	19	26	-1	24	26	39	0	RA FZRA SN FG BR	0		1.8	0.67	28.48	29.83	3.1	28	7.8	25	27	22	28	28
29	25	19	22	-6	18	21	43	0	SN BR	2		0.4	T	28.67	30.03	6.5	22	7.3	22	19	15	22	29
30	25	13	19	-9	16	20	46	0	SN	2		2.4	0.05	28.63	29.99	9.2	25	9.7	26	24	23	27	30
31	29	6	18	-10	8	14	47	0	SN BR HZ	5		0.2	T	28.73	30.09	7.5	22	8.1	17	19	15	20	31

29.1	14.9	22.0	☼	14.7	20.2	42.8	0.0	< MONTHLY AVERAGES   TOTALS >				20.8	2.98	28.70	30.06	4.2	25	7.8	< MONTHLY AVERAGES			
-6.0	-5.0	-5.5		-----DEPARTURE FROM NORMAL ----->				0.28		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3												

<b>DEGREE DAYS</b>				<b>GREATEST 24-HR PRECIPITATION :</b> 1.22 <b>DATE :</b> 06-07				<b>SEA LEVEL PRESSURE</b>							
<b>MONTHLY</b>				<b>GREATEST 24-HR SNOWFALL :</b> 4.7 <b>DATE :</b> 18				<b>MAXIMUM :</b> 30.71 <b>DATE</b> 16 <b>TIME</b> 1037							
<b>TOTAL DEPARTURE</b>				<b>GREATEST SNOW DEPTH :</b> 6 <b>DATE :</b> 18				<b>MINIMUM :</b> 29.19 <b>DATE</b> 07 <b>TIME</b> 0954							
<b>SEASON TO DATE</b>				<b>NUMBER OF -&gt; DAYS WITH</b>				<b>MAXIMUM TEMP &gt;= 90 :</b> 0				<b>MINIMUM TEMP &lt;= 32 :</b> 31			
<b>HEATING :</b> 1326 163 3521 164				<b>MAXIMUM TEMP &lt;= 32 :</b> 21				<b>PRECIPITATION &gt;= 0.01 INCH :</b> 17							
<b>COOLING :</b> 0 0 0 0				<b>THUNDERSTORMS :</b> 0				<b>MINIMUM TEMP &lt;= 0 :</b> 2				<b>PRECIPITATION &gt;= 0.10 INCH :</b> 7			
								<b>HEAVY FOG :</b> 3				<b>SNOWFALL &gt;= 1.0 INCH :</b> 7			

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