



# FEBRUARY 2005

## LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

# PITTSBURGH, PA

PITTSBURGH INTL AIRPORT (PIT)  
 Lat: 40°30' N Long: 80°13' W Elev (Ground): 1172 Feet  
 Time Zone: EASTERN WBAN: 94823 ISSN #:0270-0522

FEBRUARY 2005  
PITTSBURGH, PA

DATE	TEMPERATURE °F							DEG DAYS BASE 65°		WEATHER	SNOW/ICE ON GND(IN)		PRECIPITATION (INCHES)		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	38	13	26	-2	16	23	39	0		3		0.0	0.00	29.06	30.42	2.5	33	2.9	14	36	10	36	01										
02	43	14	29	1	17	26	36	0	BR	3		0.0	0.00	29.05	30.41	1.6	06	2.7	10	02	9	11	02										
03	38	32	35	7	28	33	30	0	RA SN BR	2		T	0.01	28.90	30.24	2.7	33	4.2	16	32	10	32	03										
04	42	24	33	5	25	30	32	0	BR HZ	1		0.0	0.00	29.03	30.39	4.3	32	4.8	16	36	12	33	04										
05	48	21	35	7	26	31	30	0	BR	1		0.0	0.00	29.12	30.47	0.5	13	1.2	8	07	7	08	05										
06	55	24	40	12	25	34	25	0	BR	0		0.0	0.00	29.11	30.45	2.6	13	2.8	14	12	12	12	06										
07	57	32	45	16	29	39	20	0		0		0.0	0.00	28.91	30.24	2.0	17	3.0	15	26	13	26	07										
08	48	39	44	15	44	44	21	0	RA DZ FG+ BR	0		0.0	0.11	28.75	30.06	2.9	25	5.4	14	21	12	22	08										
09	46	31	39	10	39	39	26	0	RA DZ SN FG+ BR	0		T	0.30	28.58	29.90	5.6	30	6.2	21	28	18	27	09										
10	31	19	25	-4	20	23	40	0	SN FZFG BR	1		1.3	0.11	28.61	29.95	16.2	30	16.3	29	30	25	28	10										
11	26	16	21	-8	16	20	44	0	SN BR HZ	1		0.3	0.03	28.70	30.06	9.4	26	9.7	24	26	20	27	11										
12	44	26	35	5	27	31	30	0	SN	1		0.2	0.01	28.58	29.91	9.5	26	10.2	26	28	23	28	12										
13	41	23	32	2	23	30	33	0	RA BR	0		0.0	T	28.80	30.14	4.8	10	5.9	15	10	13	08	13										
14	48	40	44	14	40	42	21	0	RA DZ BR	0		0.0	0.90	28.57	29.88	8.0	17	13.4	32	28	23	27	14										
15	61*	37	49*	19	36	43	16	0		0		0.0	0.00	28.70	30.01	7.3	20	8.0	29	27	21	27	15										
16	53	30	42	11	31	36	23	0	RA SN BR	0		T	0.13	28.58	29.89	10.1	29	13.5	31	33	26	32	16										
17	31	20	26	-5	18	24	39	0	SN BR	0		1.0	0.08	28.66	30.00	14.6	28	15.1	33*	28	29*	28	17										
18	22	12	17*	-14	7	15	48	0	SN FG+ BR	1		0.5	0.03	28.88	30.25	11.8	28	12.3	29	27	23	29	18										
19	33	12*	23	-8	13	21	42	0	SN	0		T	T	29.01	30.38	6.6	24	6.8	23	28	16	26	19										
20	37	25	31	-1	24	29	34	0	RA DZ SN PL BR	0		0.7	0.24	28.87	30.22	5.8	13	6.8	22	11	17	12	20										
21	48	33	41	9	39	40	24	0	RA DZ FG BR	0		0.0	0.14	28.59	29.91	5.5	29	9.6	24	23	16	33	21										
22	38	32	35	3	29	32	30	0	RA SN BR	0		T	0.01	28.81	30.15	5.3	27	6.4	25	29	21	29	22										
23	33	27	30	-3	22	27	35	0	SN BR	0		T	T	28.93	30.28	7.0	34	8.9	20	31	18	31	23										
24	28	22	25	-8	21	24	40	0	SN BR	1		5.6	0.38	28.77	30.12	8.4	03	9.4	16	35	14	04	24										
25	32	19	26	-7	15	22	39	0	SN BR HZ	4		T	T	28.81	30.16	2.7	24	6.6	16	34	13	33	25										
26	35	19	27	-7	19	26	38	0	SN BR	2		0.3	0.01	28.89	30.24	8.7	30	11.1	23	27	18	34	26										
27	38	14	26	-8	11	22	39	0		2		0.0	0.00	28.85	30.21	5.5	09	6.3	16	09	14	09	27										
28	35	29	32	-2	28	30	33	0	RA SN BR	1		4.8	0.53	28.34	29.66	9.0	12	9.3	18	10	15	11	28										
< MONTHLY AVERAGES										TOTALS->		14.7	3.02	28.80	30.14	2.9	28	7.8	<- MONTHLY AVERAGES														
1.5				2.2				1.9				<-----DEPARTURE FROM NORMAL----->										0.65		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									
<b>DEGREE DAYS</b>										GREATEST 24-HR PRECIPITATION: 0.90 DATE :14				SEA LEVEL PRESSURE				DATE TIME															
MONTHLY TOTAL DEPARTURE										GREATEST 24-HR SNOWFALL: 5.6 DATE :24				MAXIMUM : 30.53				05 1051															
SEASON TO DATE TOTAL DEPARTURE										GREATEST SNOW DEPTH: 4 DATE : 25				MINIMUM : 29.44				28 2351															
HEATING: 907 -72 3965 -371										NUMBER OF DAYS WITH =>		MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32 : 24		PRECIPITATION ≥ 0.01 INCH : 16																	
COOLING: 0 0 0 0												MAXIMUM TEMP ≤ 32 : 6		MINIMUM TEMP ≤ 0 : 0		PRECIPITATION ≥ 0.10 INCH : 9																	
												THUNDERSTORMS : 0		HEAVY FOG : 3		SNOWFALL ≥ 1.0 INCH : 4																	