



JANUARY 2004

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

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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	47	25	36	7	28	34	29	0	RA	0		0.0	0.01	28.99	30.33	1.6	16	3.6	13	21	10	21	01
02	54	41	48	19	46	47	17	0	RA DZ FG BR	0		0.0	0.42	28.75	30.07	6.7	19	7.5	18	20	15	20	02
03	60*	48	54*	26	55	55	11	0	RA DZ BR	0		0.0	0.72	28.62	29.91	7.0	23	9.4	25	35	22	34	03
04	48	37	43	15	39	39	22	0	RA DZ BR	0		0.0	1.82	28.62	29.93	7.7	02	8.9	22	33	18	34	04
05	50	29	40	12	35	36	25	0	RA DZ SN BR	0		0.1	0.19	28.60	29.92	9.9	27	12.6	29	27	24	27	05
06	29	12	21	-7	9	17	44	0	SN BR	T		0.3	0.02	28.92	30.28	13.7	27	12.8	36	27	29	29	06
07	21	12	17	-11	6	14	48	0	SN BLSN	0		0.2	0.02	29.00	30.38	12.7	25	12.9	31	27	23	27	07
08	26	18	22	-6	11	20	43	0	SN	0		T	T	28.95	30.32	5.3	23	5.6	15	27	13	27	08
09	25	6	16	-12	8	16	49	0	SN	0		T	T	28.96	30.33	10.1	36	10.6	23	33	20	33	09
10	15	3	9	-19	-3	6	56	0		0		0.0	0.00	29.09	30.49	4.3	36	5.4	16	35	14	36	10
11	36	8	22	-5	8	18	43	0		0		0.0	0.00	28.87	30.24	10.6	20	10.7	23	22	18	20	11
12	38	32	35	8	30	33	30	0	RA DZ SN BR	0		T	0.04	28.71	30.05	9.5	24	10.8	25	22	20	30	12
13	34	20	27	0	24	27	38	0	DZ SN BR	0		0.9	0.05	28.80	30.14	9.8	29	12.3	31	28	26	30	13
14	32	15	24	-3	19	22	41	0	SN BR	0		1.7	0.11	28.60	29.94	2.5	17	6.4	24	28	20	28	14
15	32	9	21	-6	12	16	44	0	SN BR	1		0.5	0.01	28.68	30.04	16.1	30	16.6	31	28	28	28	15
16	17	3	10	-17	1	8	55	0	SN	2		0.1	0.01	28.94	30.33	7.5	31	8.1	20	31	18	30	16
17	36	5	21	-6	14	17	44	0	RA DZ FZRA FZDZ SN BR	1		2.5	0.21	28.73	30.09	3.9	15	5.2	17	20	14	20	17
18	36	16	26	-1	23	26	39	0	RA DZ SN BR	1		T	0.09	28.37	29.70	10.8	30	12.5	31	32	26	32	18
19	19	15	17	-10	10	15	48	0	SN BR	0		0.7	0.04	28.63	29.99	13.0	27	13.3	29	28	24	28	19
20	19	9	14	-13	5	12	51	0	SN	1		T	T	28.87	30.25	11.2	29	11.6	24	28	20	28	20
21	28	4	16	-11	6	13	49	0	SN	1		T	T	28.79	30.17	6.3	20	6.7	23	24	17	23	21
22	31	9	20	-7	11	19	45	0	SN BR	1		0.6	0.03	28.57	29.92	15.1	27	17.6	37*	27	32*	29	22
23	15	4	10	-17	2	8	55	0	SN BR	1		1.4	0.04	28.70	30.07	7.9	25	9.2	35	26	25	27	23
24	19	7	13	-14	8	13	52	0	SN BR	3		0.6	0.04	28.69	30.05	8.1	32	9.2	24	32	20	30	24
25	18	-1*	9	-18	2	8	56	0	SN BR	2		3.9	0.24	28.85	30.23	8.0	08	8.4	21	08	17	08	25
26	30	16	23	-4	21	22	42	0	RA FZRA FZDZ SN PL BR	6		1.8	0.40	28.62	29.98	10.2	09	10.3	20	09	15	09	26
27	34	21	28	1	25	27	37	0	RA FZRA SN BR	6		1.1	0.19	28.43	29.76	4.0	21	11.1	30	27	21	24	27
28	21	15	18	-9	10	16	47	0	SN BLSN	6		0.3	0.01	28.63	29.98	13.9	25	14.2	32	28	24	27	28
29	21	12	17	-11	8	14	48	0	SN	6		1.0	0.05	28.66	30.02	10.3	27	11.1	29	27	23	27	29
30	13	6	10	-18	3	9	55	0	SN	7		0.6	0.02	28.55	29.92	12.4	27	12.7	29	26	25	28	30
31	16	1	9*	-19	-1	6	56	0	SN	7		T	T	28.81	30.20	7.1	24	7.5	23	27	18	28	31
< MONTHLY AVERAGES										TOTALS->						<- MONTHLY AVERAGES							
-5.4										-5.2		-5.3				<- DEPARTURE FROM NORMAL - - - - ->							
-5.4										-5.2		-5.3				2.08							
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 1.99 DATE :04-05				SEA LEVEL PRESSURE DATE TIME									
MONTHLY TOTAL DEPARTURE										GREATEST 24-HR SNOWFALL: 3.9 DATE :25				MAXIMUM : 30.55 10 1051									
SEASON TO DATE TOTAL DEPARTURE										GREATEST SNOW DEPTH: 7 DATE :31+				MINIMUM : 29.60 18 1351									
HEATING: 1319 156 3412 55										NUMBER OF DAYS WITH =>		MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32: 28		PRECIPITATION ≥ 0.01 INCH : 24							
COOLING: 0 0 0 0												MAXIMUM TEMP ≤ 32 :20		MINIMUM TEMP ≤ 0 : 1		PRECIPITATION ≥ 0.10 INCH : 9							
												THUNDERSTORMS : 0		HEAVY FOG : 0		SNOWFALL ≥ 1.0 INCH : 7							