



DECEMBER 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

DECEMBER 2004
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																																				
																			SPEED	DIR	SPEED	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	55	35	45	8	32	38	20	0	RA DZ SN BR	0		0.0	0.49	28.55	29.87	12.2	24	13.9	51*	23	33*	23	01																																		
02	42	31	37	1	26	32	28	0		0		0.0	0.00	28.74	30.07	6.4	21	6.6	17	22	14	21	02																																		
03	39	24	32	-4	24	30	33	0	SN	0		T	T	28.68	30.01	8.1	26	9.2	25	27	21	30	03																																		
04	45	23	34	-2	25	32	31	0		0		0.0	0.00	28.67	30.01	8.3	21	8.9	28	24	22	21	04																																		
05	47	36	42	6	31	37	23	0		0		0.0	0.00	28.85	30.18	0.6	27	4.8	14	22	10	23	05																																		
06	51	37	44	8	42	44	21	0	RA DZ FG+ BR	0		0.0	0.11	28.71	30.03	3.9	11	4.9	15	10	10	12	06																																		
07	67*	50	59*	23	50	52	6	0	TSRA RA DZ FG+ BR	0		0.0	0.39	28.42	29.71	7.0	20	11.7	48	27	32	26	07																																		
08	51	35	43	8	37	41	22	0	RA DZ	0		0.0	T	28.79	30.11	6.6	27	9.6	37	27	31	27	08																																		
09	47	35	41	7	38	40	24	0	RA DZ BR	0		0.0	0.51	28.61	29.93	3.5	10	4.5	17	11	15	10	09																																		
10	54	43	49	15	46	47	16	0	RA DZ FG+ BR	0		0.0	0.02	28.24	29.53	2.5	21	4.7	18	27	16	29	10																																		
11	45	31	38	5	34	35	27	0	RA DZ SN BR	0		0.5	0.05	28.28	29.58	12.3	27	12.5	23	27	18	27	11																																		
12	40	32	36	3	31	33	29	0	RA DZ SN BR	0		T	0.01	28.39	29.71	9.3	22	10.5	24	22	18	20	12																																		
13	40	27	34	1	25	29	31	0	SN BR	0		1.5	0.16	28.46	29.79	13.6	25	14.0	37	28	30	28	13																																		
14	27	20	24	-9	20	23	41	0	SN BR	1		1.5	0.08	28.95	30.31	14.0	29	14.3	28	28	23	29	14																																		
15	27	18	23	-10	15	20	42	0	SN	3		T	T	29.15	30.53	6.3	23	7.6	20	22	15	22	15																																		
16	40	17	29	-3	16	26	36	0	SN	2		T	T	28.96	30.32	9.2	21	10.5	39	27	29	27	16																																		
17	35	25	30	-2	22	28	35	0	SN	1		T	T	28.93	30.28	3.9	30	6.8	23	27	18	27	17																																		
18	42	21	32	0	22	29	33	0	SN	0		T	T	28.67	30.00	7.1	19	7.5	30	22	24	23	18																																		
19	40	5	23	-8	17	20	42	0	RA SN BR	0		2.4	0.06	28.60	29.94	12.9	31	15.5	33	32	28	31	19																																		
20	14	0*	7*	-24	-1	7	58	0	SN BR	1		T	T	28.77	30.15	4.6	24	9.1	21	31	17	31	20																																		
21	44	12	28	-3	21	29	37	0		1		0.0	0.00	28.64	29.99	7.9	20	9.1	26	23	21	23	21																																		
22	44	35	40	9	37	38	25	0	RA DZ FG+ BR	0		0.0	0.09	28.77	30.10	1.3	36	4.5	16	01	14	32	22																																		
23	53	19	36	5	31	34	29	0	RA SN BR	0		0.0	0.57	28.57	29.89	7.0	25	14.4	33	27	28	28	23																																		
24	23	10	17	-13	10	16	48	0	SN	0		0.0	T	28.92	30.29	7.9	26	8.9	20	28	16	28	24																																		
25	22	6	14	-16	6	13	51	0		0		0.0	0.00	28.92	30.30	2.0	14	3.4	13	18	12	30	25																																		
26	27	19	23	-7	18	21	42	0	SN BR	0		1.4	0.04	28.88	30.25	4.3	32	6.2	25	32	21	32	26																																		
27	23	11	17	-13	10	16	48	0	SN BR	1		T	T	29.24	30.62	8.3	32	8.8	25	34	22	34	27																																		
28	41	10	26	-3	12	23	39	0		0		0.0	0.00	29.04	30.41	6.6	19	7.7	21	20	17	20	28																																		
29	44	38	41	12	32	38	24	0	RA DZ	0		0.0	T	28.92	30.25	6.3	24	6.7	25	26	16	24	29																																		
30	49	38	44	15	41	43	21	0		0		0.0	0.00	29.00	30.33	4.3	16	4.7	14	14	12	15	30																																		
31	55	49	52	23	48	51	13	0	RA	0		0.0	0.03	28.90	30.21	11.9	20	12.2	29	19	22	20	31																																		
41.1											25.5		33.3		■ ■		26.4		31.1		31.5		0.0		< MONTHLY AVERAGES		TOTALS->		7.3		2.61		28.75		30.09		5.0		24		8.8		<- MONTHLY AVERAGES														
1.3											0.2		0.8		■ ■		<-----DEPARTURE FROM NORMAL----->																				- .25		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																		
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 0.80 DATE :30-01										SEA LEVEL PRESSURE										DATE		TIME																									
MONTHLY TOTAL DEPARTURE										SEASON TO DATE TOTAL DEPARTURE										GREATEST 24-HR SNOWFALL: 2.4 DATE :19										MAXIMUM										:		30.69		27		1751											
HEATING: 975										-21										1971										-223										MINIMUM										:		29.45		10		1651	
COOLING: 0										0										662										-64										NUMBER OF DAYS WITH										MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32: 20		PRECIPITATION ≥ 0.01 INCH : 14			
																														MAXIMUM TEMP ≤ 32 : 7		MINIMUM TEMP ≤ 0 : 1		PRECIPITATION ≥ 0.10 INCH : 6																							
																														THUNDERSTORMS : 1		HEAVY FOG : 4		SNOWFALL ≥ 1.0 INCH : 4																							