



APRIL 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

APRIL 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	44	34	39	-6	39	39	26	0	RA DZ SN BR	0		0.2	0.46	28.40	29.71	15.5	33	15.6	36	33	30	33	01														
02	45	36	41	-4	40	40	24	0	RA DZ BR	0		0.0	T	28.47	29.79	10.0	32	10.2	20	32	16	33	02														
03	55	39	47	1	38	43	18	0	RA DZ BR	0		0.0	0.04	28.40	29.71	11.1	28	11.9	35	29	30	29	03														
04	41	28	35	-11	27	31	30	0	RA SN BR	0		0.3	0.06	28.49	29.80	18.8	30	19.2	37	31	31	30	04														
05	42	24*	33*	-13	16	27	32	0	SN	0		T	T	28.75	30.09	15.3	31	15.7	35	30	29	32	05														
06	57	25	41	-6	24	36	24	0	RA	0		0.0	T	28.70	30.03	6.1	25	6.9	23	27	17	27	06														
07	61	41	51	4	37	45	14	0	RA	0		0.0	T	28.53	29.83	6.0	32	8.4	25	33	22	33	07														
08	49	37	43	-4	41	42	22	0	TSRA RA BR	0		0.0	0.33	28.39	29.69	3.4	06	4.6	17	05	15	06	08														
09	56	40	48	0	35	42	17	0	BR	0		0.0	0.00	28.65	29.96	8.2	31	8.7	26	29	18	30	09														
10	59	32	46	-2	32	40	19	0		0		0.0	0.00	28.73	30.05	5.3	33	6.6	24	35	22	34	10														
11	48	39	44	-4	33	39	21	0	RA SN	0		0.0	T	28.78	30.10	5.9	07	6.6	16	06	14	04	11														
12	46	38	42	-7	39	40	23	0	RA DZ BR	0		0.0	0.83	28.71	30.03	10.4	07	10.6	28	07	20	07	12														
13	46	38	42	-7	42	43	23	0	RA DZ BR	0		0.0	0.98	28.43	29.74	6.6	36	9.0	44*	01	36*	01	13														
14	53	36	45	-4	33	38	20	0	RA DZ SN BR	0		T	0.04	28.61	29.93	14.6	34	15.0	30	32	25	33	14														
15	61	33	47	-3	28	39	18	0		0		0.0	0.00	28.89	30.21	4.6	32	5.7	21	33	15	35	15														
16	74	37	56	6	37	48	9	0		0		0.0	0.00	28.92	30.23	3.8	17	4.5	21	20	16	20	16														
17	79	50	65	15	47	56	0	0	TS TSRA	0		0.0	T	28.88	30.18	7.2	21	7.8	28	20	22	20	17														
18	83*	57	70*	19	51	60	0	5		0		0.0	0.00	28.92	30.21	8.7	20	8.9	26	24	22	21	18														
19	77	57	67	16	51	59	0	2	RA BR	0		0.0	0.21	28.78	30.06	12.4	23	13.8	37	21	29	22	19														
20	71	46	59	8	48	53	6	0	RA	0		0.0	T	28.77	30.07	1.7	04	6.4	16	34	15	33	20														
21	79	55	67	15	52	58	0	2	RA	0		0.0	T	28.57	29.85	9.7	21	12.1	35	26	30	27	21														
22	67	56	62	10	54	57	3	0	RA DZ BR	0		0.0	0.75	28.74	30.03	0.7	24	6.8	18	05	16	05	22														
23	59	53	56	3	53	55	9	0	RA DZ FG BR	0		0.0	0.14	28.77	30.07	4.8	29	5.9	15	27	13	28	23														
24	67	43	55	2	39	48	10	0		0		0.0	0.00	28.94	30.25	4.1	01	5.7	16	36	14	01	24														
25	70	49	60	7	53	57	5	0	TS TSRA RA BR	0		0.0	0.40	28.71	30.00	5.2	15	8.4	29	23	22	21	25														
26	67	50	59	5	45	51	6	0	RA DZ BR	0		0.0	0.06	28.63	29.93	10.0	27	10.8	30	26	24	28	26														
27	51	36	44	-10	34	39	21	0	TSRA RA SN GS PL BR	0		0.2	0.13	28.61	29.92	8.8	28	9.8	39	28	32	28	27														
28	64	32	48	-6	28	40	17	0		0		0.0	0.00	28.86	30.18	6.4	19	7.3	22	20	17	19	28														
29	78	51	65	10	39	52	0	0		0		0.0	0.00	28.91	30.21	8.3	20	8.7	26	17	21	20	29														
30	78	52	65	10	50	57	0	0	RA BR	0		0.0	0.06	28.83	30.12	4.9	20	6.3	25	27	21	27	30														
											60.9		41.5	51.2	■ ■	39.5	45.8	13.9	0.3	< MONTHLY AVERAGES		TOTALS->		0.7	4.49	28.69	30.00	3.8	29	9.3	<- MONTHLY AVERAGES						
											0.2	2.4	1.3	■ ■	<-----DEPARTURE FROM NORMAL----->											1.48	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
DEGREE DAYS											GREATEST 24-HR PRECIPITATION: 1.56 DATE :12-13				SEA LEVEL PRESSURE				DATE TIME																		
MONTHLY TOTAL DEPARTURE											GREATEST 24-HR SNOWFALL: 0.3 DATE :04				MAXIMUM : 30.32				16 0751																		
SEASON TO DATE TOTAL DEPARTURE											GREATEST SNOW DEPTH: 0 DATE :				MINIMUM : 29.57				03 2151																		
HEATING: 417 -45 5472 -114											NUMBER OF DAYS WITH →				MAXIMUM TEMP ≥ 90: 0				MINIMUM TEMP ≤ 32: 5				PRECIPITATION ≥ 0.01 INCH : 14														
COOLING: 9 1 9 -1															MAXIMUM TEMP ≤ 32 : 0				MINIMUM TEMP ≤ 0 : 0				PRECIPITATION ≥ 0.10 INCH : 9														
															THUNDERSTORMS : 4				HEAVY FOG : 0				SNOWFALL ≥ 1.0 INCH : 0														