



JULY 2003

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA

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

JULY 2003
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	84	55	70	-1	57	63	0	5		0		0.0	0.00	28.84	30.12	1.5	12	3.0	18	19	12	25	01		
02	82	66	74	3	63	67	0	9	RA BR HZ	0		0.0	T	28.66	29.93	3.9	15	4.8	20	12	15	12	02		
03	86	63	75	4	63	67	0	10		0		0.0	0.00	28.63	29.90	2.5	23	3.7	14	27	10	26	03		
04	87*	68	78*	7	67	69	0	13	TS TSRA RA BR HZ	0		0.0	0.66	28.67	29.94	7.1	21	8.1	40	36	35	36	04		
05	85	67	76	4	64	68	0	11		0		0.0	0.00	28.69	29.96	6.3	23	7.2	21	27	17	27	05		
06	84	69	77	5	67	70	0	12	RA	0		0.0	T	28.71	29.99	2.2	21	7.0	33	36	30	35	06		
07	84	66	75	3	66	68	0	10	TSRA RA SQ	0		0.0	0.51	28.70	29.98	7.7	22	9.5	51*	27	41*	28	07		
08	86	66	76	4	64	68	0	11	TS TSRA RA BR	0		0.0	0.92	28.75	30.03	7.1	23	9.6	47	28	39	28	08		
09	78	65	72	-1	67	68	0	7	RA BR	0		0.0	0.03	28.70	29.97	3.0	27	6.7	23	36	20	36	09		
10	77	64	71	-2	68	68	0	6	TSRA RA BCFG BR	0		0.0	0.49	28.57	29.84	5.6	18	7.2	22	19	17	20	10		
11	74	65	70	-3	61	64	0	5	RA	0		0.0	T	28.53	29.80	10.1	23	10.6	28	27	21	23	11		
12	76	57	67	-6	58	62	0	2	RA	0		0.0	0.01	28.68	29.97	6.7	25	7.3	21	28	16	29	12		
13	80	53	67	-6	54	59	0	2		0		0.0	0.00	28.85	30.14	1.0	11	2.1	14	08	9	10	13		
14	83	57	70	-3	59	64	0	5		0		0.0	0.00	28.86	30.14	3.7	11	4.6	16	10	15	11	14		
15	85	61	73	0	64	68	0	8	RA BR	0		0.0	0.10	28.73	30.01	7.1	19	7.8	24	19	18	19	15		
16	80	66	73	0	63	67	0	8	RA BR	0		0.0	T	28.76	30.03	7.9	29	8.8	26	27	20	29	16		
17	81	57	69	-4	59	64	0	4	RA	0		0.0	T	28.87	30.16	2.5	24	4.2	15	27	12	29	17		
18	77	63	70	-3	63	66	0	5	TS TSRA RA	0		0.0	0.04	28.75	30.03	2.7	28	5.4	21	34	16	32	18		
19	78	53*	66	-7	53	59	0	1		0		0.0	0.00	28.79	30.08	2.7	34	3.9	18	36	13	36	19		
20	80	55	68	-5	56	62	0	3		0		0.0	0.00	28.72	30.01	4.5	21	4.7	17	27	13	20	20		
21	82	65	74	1	65	68	0	9	TS TSRA BR HZ	0		0.0	1.18	28.50	29.77	7.9	21	9.6	39	28	31	22	21		
22	77	64	71	-2	65	66	0	6	TS TSRA RA DZ BR	0		0.0	0.48	28.51	29.78	1.3	21	2.1	32	30	25	30	22		
23	69	63	66*	-7	63	64	0	1	TSRA RA DZ BR	0		0.0	0.98	28.62	29.90	2.8	29	4.4	24	32	22	32	23		
24	77	61	69	-4	60	63	0	4	RA BR	0		0.0	0.09	28.79	30.08	6.3	27	6.8	22	30	17	29	24		
25	81	58	70	-3	59	64	0	5		0		0.0	0.00	28.97	30.26	1.8	23	2.4	14	28	12	28	25		
26	83	59	71	-2	62	66	0	6	BR	0		0.0	0.00	28.94	30.23	4.2	22	4.8	20	26	14	26	26		
27	84	69	77	4	68	71	0	12	TS TSRA RA BR HZ	0		0.0	0.48	28.73	30.00	10.8	23	11.5	44	30	37	30	27		
28	77	62	70	-3	63	65	0	5	BR	0		0.0	0.00	28.68	29.95	6.5	34	7.4	18	34	14	34	28		
29	80	57	69	-4	54	60	0	4	BR	0		0.0	0.00	28.74	30.02	3.3	03	4.4	14	08	12	03	29		
30	83	60	72	-1	61	65	0	7		0		0.0	0.00	28.81	30.09	4.9	11	5.8	18	12	14	09	30		
31	79	66	73	0	64	67	0	8	RA BR	0		0.0	0.04	28.80	30.08	5.4	12	6.2	17	14	15	14	31		
80.6 61.9 71.3 ■■											61.9 65.5 0.0 6.6		< MONTHLY AVERAGES TOTALS->		0.0 6.01		28.73 30.01		1.4 25 6.2		<- MONTHLY AVERAGES				
-2.1 -.5 -1.3 ■■											<-----DEPARTURE FROM NORMAL----->		2.05		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 1.64 DATE :21-22				SEA LEVEL PRESSURE DATE TIME											
MONTHLY TOTAL DEPARTURE										GREATEST 24-HR SNOWFALL: 0.0 DATE :				MAXIMUM : 30.30 25 1051											
SEASON TO DATE TOTAL DEPARTURE										GREATEST SNOW DEPTH: 0 DATE :				MINIMUM : 29.67 21 1151											
HEATING: 0 -6				COOLING: 204 -40				NUMBER OF DAYS WITH =>		MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32: 0		PRECIPITATION ≥ 0.01 INCH : 14											
										MAXIMUM TEMP ≤ 32 : 0		MINIMUM TEMP ≤ 0 : 0		PRECIPITATION ≥ 0.10 INCH : 9											
										THUNDERSTORMS : 9		HEAVY FOG : 0		SNOWFALL ≥ 1.0 INCH : 0											