



# JULY 2002

## 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

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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	88	66	77	6	68	71	0	12	RA BR HZ	0		0.0	T	28.86	30.14	3.6	20	4.2	15	23	12	20	01		
02	92	70	81	10	71	74	0	16	BR HZ	0		0.0	0.00	28.81	30.08	1.9	29	3.4	17	31	13	30	02		
03	93	71	82	11	65	71	0	17	HZ	0		0.0	0.00	28.76	30.03	4.6	32	5.6	20	30	16	33	03		
04	93	71	82	11	68	72	0	17	TSRA RA	0		0.0	0.02	28.75	30.01	4.5	28	5.7	25	27	23	28	04		
05	84	65	75	3	52	61	0	10		0		0.0	0.00	28.85	30.13	10.0	35	10.3	23	33	18	31	05		
06	82	60	71	-1	52	60	0	6		0		0.0	0.00	28.92	30.20	6.2	36	7.4	21	32	15	33	06		
07	83	54	69	-3	53	60	0	4		0		0.0	0.00	28.95	30.24	0.5	24	2.0	12	02	9	04	07		
08	89	57	73	1	58	64	0	8	BR HZ	0		0.0	0.00	28.88	30.16	2.8	21	4.1	17	19	14	18	08		
09	83	70	77	4	63	67	0	12	TS RA HZ	0		0.0	0.15	28.75	30.02	5.9	25	6.9	22	29	17	27	09		
10	83	64	74	1	60	65	0	9	BR HZ	0		0.0	0.00	28.78	30.06	9.8	02	10.5	22	01	18	35	10		
11	77	57	67	-6	46	55	0	2		0		0.0	0.00	28.88	30.17	6.8	04	7.6	21	07	15	03	11		
12	81	52*	67*	-6	49	58	0	2		0		0.0	0.00	28.78	30.07	2.2	11	3.7	18	12	14	09	12		
13	79	58	69	-4	59	63	0	4		0		0.0	0.00	28.72	30.00	2.2	18	2.9	13	20	12	20	13		
14	84	64	74	1	64	68	0	9	BR	0		0.0	0.00	28.72	30.00	2.2	16	3.8	14	13	12	14	14		
15	90	63	77	4	59	66	0	12	BR	0		0.0	0.00	28.75	30.03	5.3	30	6.0	24	31	18	29	15		
16	91	66	79	6	59	67	0	14	HZ	0		0.0	0.00	28.80	30.07	6.2	34	6.6	26	32	20	32	16		
17	93	62	78	5	63	69	0	13	HZ	0		0.0	0.00	28.79	30.06	4.8	24	5.4	20	21	16	22	17		
18	86	70	78	5	71	73	0	13	TS RA BR HZ	0		0.0	0.08	28.69	29.96	2.1	23	4.7	32*	33	28*	33	18		
19	85	68	77	4	71	72	0	12	TS TSRA RA BR HZ	0		0.0	T	28.65	29.92	0.5	25	2.8	25	33	23	33	19		
20	89	66	78	5	63	68	0	13	BR	0		0.0	0.00	28.75	30.02	2.8	31	3.6	16	32	14	30	20		
21	90	62	76	3	68	71	0	11	BR HZ	0		0.0	0.00	28.80	30.07	5.2	23	5.9	22	28	15	20	21		
22	93*	69	81	8	73	76	0	16	BR HZ	0		0.0	0.00	28.76	30.03	6.6	20	6.9	24	19	18	20	22		
23	84	71	78	5	70	73	0	13	RA BR HZ	0		0.0	T	28.78	30.05	3.1	34	8.9	29	33	22	35	23		
24	84	63	74	1	61	66	0	9		0		0.0	0.00	28.88	30.16	6.5	03	7.3	16	33	13	01	24		
25	85	63	74	1	67	68	0	9	TS TSRA RA BR	0		0.0	0.77	28.81	30.09	5.2	11	7.9	23	36	18	11	25		
26	88	67	78	5	70	72	0	13	TSRA RA BR HZ	0		0.0	0.09	28.72	30.00	4.1	19	5.7	25	28	20	29	26		
27	85	70	78	5	72	74	0	13	RA BR HZ	0		0.0	0.04	28.70	29.97	5.1	23	5.7	23	22	18	27	27		
28	90	74	82	9	74	76	0	17	BR	0		0.0	0.00	28.67	29.94	9.8	22	10.1	25	26	20	22	28		
29	91	73	82*	9	73	76	0	17	TS RA BR	0		0.0	0.46	28.65	29.91	10.1	22	10.5	29	28	24	29	29		
30	86	69	78	5	70	72	0	13	RA DZ BR	0		0.0	0.05	28.71	29.98	5.9	27	6.7	17	27	14	27	30		
31	91	66	79	6	69	72	0	14	BR	0		0.0	0.00	28.74	30.01	3.1	30	5.8	23	30	16	31	31		
MONTHLY AVERAGES										TOTALS->				<- MONTHLY AVERAGES											
DEPARTURE FROM NORMAL														SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3											
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 0.77 DATE: 25				SEA LEVEL PRESSURE				DATE TIME							
MONTHLY TOTAL DEPARTURE										GREATEST 24-HR SNOWFALL: 0.0 DATE:				MAXIMUM				: 30.28 07 0751							
SEASON TO DATE TOTAL DEPARTURE										GREATEST SNOW DEPTH: 0 DATE:				MINIMUM				: 29.85 29 1551							
HEATING: 0 -6 0 -6										NUMBER OF DAYS WITH >				MAXIMUM TEMP ≥ 90: 11				MINIMUM TEMP ≤ 32: 0				PRECIPITATION ≥ 0.01 INCH: 8			
COOLING: 350 106 605 167														MAXIMUM TEMP ≤ 32: 0				MINIMUM TEMP ≤ 0: 0				PRECIPITATION ≥ 0.10 INCH: 3			
														THUNDERSTORMS: 7				HEAVY FOG: 0				SNOWFALL ≥ 1.0 INCH: 0			