



# OCTOBER 1997

## 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): 1137 Feet  
 Time Zone: EASTERN WBAN: 94823 ISSN #:0270-0522

OCTOBER 1997  
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		DEPTH	WATER EQUIV	2400 LST	2400 LST	AVERAGE STATION	SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	MAXIMUM				
																			5-SEC	2-MIN	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	56	38	47	-11	42	46	18	0	RA DZ BR	0		0.0	0.11	28.69	30.02	10.1	32	10.6	26	36	21	34	01
02	61	35	48	-10	38	43	17	0	BR	0		0.0	0.00	28.78	30.13	2.7	22	3.4	15	19	13	19	02
03	71	44	58	1	48	53	7	0	RA	0		0.0	T	28.65	29.98	6.6	19	6.9	24	20	18	20	03
04	78	56	67	10	56	61	0	2		0		0.0	0.00	28.71	30.01	8.0	21	8.3	20	20	16	20	04
05	78	60	69	12	61	64	0	4	BR HZ	0		0.0	0.00	28.79	30.10	3.5	21	4.6	16	24	14	20	05
06	80	61	71*	15	60	64	0	6	BR HZ	0		0.0	0.00	28.86	30.17	5.2	23	5.6	16	23	13	23	06
07	79	58	69	13	59	63	0	4	BR HZ	0		0.0	0.00	28.90	30.22	1.8	27	1.9	15	28	11	28	07
08	78	55	67	12	58	61	0	2	BR HZ	0		0.0	0.00	28.93	30.25	0.6	14	1.1	11	19	10	21	08
09	80	58	69	14	60	63	0	4	RA BR HZ	0		0.0	T	28.91	30.23	4.9	21	5.4	23	19	18	20	09
10	72	52	62	8	53	58	3	0	BR HZ	0		0.0	0.00	28.99	30.31	7.1	31	8.1	18	30	15	32	10
11	66	41	54	0	44	49	11	0	FG+ BR	0		0.0	0.00	29.01	30.35	1.1	04	2.4	13	02	9	36	11
12	75	43	59	5	48	53	6	0	BR HZ	0		0.0	0.00	28.88	30.21	1.6	15	2.7	14	18	10	20	12
13	80*	54	67	14	55	60	0	2	BR HZ	0		0.0	0.00	28.77	30.08	6.0	16	6.4	20	16	15	16	13
14	68	41	55	2	43	49	10	0	RA BR	0		0.0	T	28.87	30.20	7.4	28	8.8	26	29	24	30	14
15	59	34	47	-6	35	41	18	0		0		0.0	0.00	28.99	30.35	5.4	34	6.0	21	34	16	35	15
16	57	40	49	-3	34	42	16	0		0		0.0	0.00	28.98	30.33	8.3	03	8.8	24	01	17	06	16
17	59	36	48	-4	34	41	17	0		0		0.0	0.00	28.86	30.21	5.8	03	6.1	15	04	11	04	17
18	61	39	50	-1	36	43	15	0		0		0.0	0.00	28.79	30.13	3.6	01	4.3	13	32	8	35	18
19	63	36	50	-1	37	44	15	0	BR HZ	0		0.0	0.00	28.67	30.00	4.9	32	5.5	20	35	15	32	19
20	60	36	48	-3	37	42	17	0	RA HZ	0		0.0	T	28.71	30.05	8.0	31	8.7	28	31	24	29	20
21	52	29	41	-9	29	37	24	0		0		0.0	0.00	28.71	30.06	5.8	27	6.5	24	31	21	31	21
22	43	29	36*	-14	22	30	29	0		0		0.0	0.00	28.77	30.12	8.3	28	8.9	25	30	21	30	22
23	48	25*	37	-13	20	31	28	0		0		0.0	0.00	28.76	30.12	4.5	24	5.5	22	25	18	28	23
24	57	32	45	-4	33	40	20	0	RA BR	0		0.0	0.28	28.64	29.98	3.8	12	4.7	20	20	16	20	24
25	53	46	50	1	42	45	15	0	RA DZ BR	0		0.0	0.03	28.67	30.00	7.9	01	8.7	20	36	15	34	25
26	50	44	47	-2	43	45	18	0	TSRA RA DZ BR	0		0.0	0.44	28.52	29.85	9.2	10	10.4	31	12	26*	12	26
27	55	32	44	-5	35	39	21	0	RA DZ BR	0		0.0	0.09	28.42	29.75	13.9	27	15.0	31*	24	24	29	27
28	45	32	39	-9	25	32	26	0		0		0.0	0.00	28.76	30.12	6.6	25	7.7	21	27	16	28	28
29	55	32	44	-4	32	38	21	0		0		0.0	0.00	28.76	30.11	5.6	23	5.9	17	21	14	21	29
30	59	34	47	-1	36	42	18	0		0		0.0	0.00	28.80	30.15	1.7	14	2.3	11	15	10	15	30
31	67	40	54	7	35	45	11	0		0		0.0	0.00	28.63	29.96	7.2	16	8.3	20	17	16	19	31

63.4	41.7	52.6	■ ■	41.6	47.2	12.9	0.8	< MONTHLY AVERAGES	TOTALS-->	0.0	0.95	28.78	30.11	2.0	27	6.4	<- MONTHLY AVERAGES
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0.9	-.6	0.2	■ ■	<----- DEPARTURE FROM NORMAL ----->										-1.41	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3					
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<b>DEGREE DAYS</b>								GREATEST 24-HR PRECIPITATION: 0.52 DATE: 26-27				SEA LEVEL PRESSURE DATE TIME			
MONTHLY TOTAL DEPARTURE				SEASON TO DATE TOTAL DEPARTURE				GREATEST 24-HR SNOWFALL: 0.0 DATE:				MAXIMUM : 30.40 11 0943			
HEATING: 401 1				533 13				GREATEST SNOW DEPTH: 0 DATE:				MINIMUM : 29.42 27 0137			
COOLING: 24 15				538 -116				NUMBER OF DAYS WITH →		MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32: 7		PRECIPITATION ≥ 0.01 INCH : 5	
								MAXIMUM TEMP ≤ 32 : 0		MINIMUM TEMP ≤ 0 : 0		PRECIPITATION ≥ 0.10 INCH : 3			
								THUNDERSTORMS : 1		HEAVY FOG : 1		SNOWFALL ≥ 1.0 INCH : 0			