



# MAY 1998

## 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

MAY 1998  
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	SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	MAXIMUM					
																			5-SEC	2-MIN	SPEED	DIR	SPEED	
1	2	3	4	5	6	7	8	9	11	12	13	14	15	16	17	18	19	20	21	22	23	24		
01	60	55	58	3	55	56	7	0	RA BR	0	0.0	0.49	28.40	29.71	3.1	13	4.4	11	15	10	18	01		
02	57	53	55*	0	53	54	10	0	RA DZ FG+ BR	0	0.0	0.23	28.28	29.58	6.1	23	6.5	23	23	16	23	02		
03	67	54	61	6	55	57	4	0	RA DZ BR	0	0.0	0.10	28.38	29.69	1.8	24	4.0	22	20	20	20	03		
04	70	53	62	6	53	56	3	0	TSRA RA BR	0	0.0	0.15	28.43	29.74	1.2	20	4.0	22	17	17	15	04		
05	63	53	58	2	53	55	7	0	RA BR	0	0.0	T	28.55	29.87	3.3	22	4.0	15	21	13	21	05		
06	74	49	62	5	52	56	3	0	FG+ BR HZ	0	0.0	0.00	28.62	29.93	0.8	19	2.5	14	24	10	20	06		
07	74	52	63	6	56	59	2	0	TS TSRA RA BR HZ	0	0.0	0.27	28.44	29.74	7.3	13	8.3	25	12	21	12	07		
08	66	58	62	5	57	59	3	0	RA DZ BR	0	0.0	0.06	28.27	29.57	5.5	08	7.1	18	05	15	05	08		
09	72	58	65	8	54	58	0	0	RA	0	0.0	T	28.51	29.82	7.0	02	7.8	17	01	15	36	09		
10	68	58	63	5	54	57	2	0	RA BR	0	0.0	0.03	28.48	29.79	7.3	04	8.4	23	05	17	03	10		
11	60	54	57	-1	55	56	8	0	RA DZ BR	0	0.0	0.08	28.47	29.78	6.0	34	6.8	16	31	11	33	11		
12	64	53	59	1	53	55	6	0	RA DZ BR	0	0.0	T	28.62	29.93	4.7	08	6.3	20	12	17	10	12		
13	76	47	62	3	51	57	3	0	HZ	0	0.0	0.00	28.75	30.07	2.9	15	3.7	14	20	10	19	13		
14	83	54	69	10	55	61	0	4		0	0.0	0.00	28.80	30.11	0.8	06	3.0	17	02	10	33	14		
15	86	56	71	12	58	63	0	6	HZ	0	0.0	0.00	28.78	30.09	0.3	04	1.7	14	03	10	03	15		
16	83	58	71	11	62	66	0	6	BR HZ	0	0.0	0.00	28.70	29.99	3.8	22	5.8	16	25	13	34	16		
17	81	56	69	9	49	58	0	4	BR HZ	0	0.0	0.00	28.80	30.11	5.9	32	6.8	25	35	18	34	17		
18	85	50	68	8	49	58	0	3		0	0.0	0.00	28.81	30.12	4.5	27	5.1	22	27	18	30	18		
19	86	60	73	13	54	61	0	8	TSRA BR	0	0.0	0.15	28.68	29.98	5.9	25	7.5	40	34	33	34	19		
20	83	63	73	12	60	65	0	8	HZ	0	0.0	0.00	28.61	29.90	6.3	26	7.1	24	27	18	27	20		
21	73	54	64	3	45	55	1	0		0	0.0	0.00	28.61	29.91	11.2	32	12.1	33	31	26	31	21		
22	67	46*	57	-4	40	48	8	0		0	0.0	0.00	28.69	30.01	6.5	36	7.9	22	34	14	35	22		
23	72	52	62	0	40	50	3	0	RA HZ	0	0.0	0.00	28.67	29.99	4.2	02	5.7	22	35	15	33	23		
24	71	48	60	-2	51	56	5	0	RA BR HZ	0	0.0	0.05	28.63	29.94	3.3	12	4.4	20	12	17	13	24		
25	73	56	65	3	57	60	0	0	TS RA BR HZ	0	0.0	T	28.58	29.89	8.2	27	9.2	28	27	23	28	25		
26	72	52	62	-1	52	56	3	0	BR HZ	0	0.0	0.00	28.69	30.00	1.5	30	3.5	17	35	11	31	26		
27	80	51	66	3	49	57	0	1	BR HZ	0	0.0	0.00	28.73	30.05	2.3	08	3.7	16	04	13	11	27		
28	81	51	66	3	53	59	0	1		0	0.0	0.00	28.75	30.06	3.3	22	4.2	16	27	13	20	28		
29	87*	64	76*	13	62	65	0	11	TSRA RA BR HZ	0	0.0	0.19	28.69	29.99	6.2	23	6.8	26	33	21	31	29		
30	83	62	73	9	63	67	0	8	RA BR HZ	0	0.0	T	28.68	29.98	2.6	23	4.5	17	28	13	30	30		
31	85	59	72	8	65	67	0	7	TS TSRA BR HZ	0	0.0	0.59	28.42	29.71	7.4	23	11.0	51*	26	39*	27	31		

74.3	54.5	64.4	■ ■	53.7	58.3	2.5	2.2	< MONTHLY AVERAGES	TOTALS-->	0.0	2.39	28.60	29.91	1.1	30	5.9	<-- MONTHLY AVERAGES				
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3.7	6.1	4.9	■ ■	<----- DEPARTURE FROM NORMAL ----->										-1.20	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									
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<b>DEGREE DAYS</b>								GREATEST 24-HR PRECIPITATION: 0.70 DATE: 01-02				SEA LEVEL PRESSURE DATE TIME					
MONTHLY TOTAL DEPARTURE				SEASON TO DATE TOTAL DEPARTURE				GREATEST 24-HR SNOWFALL: 0.0 DATE:				MAXIMUM : 30.19 18 0828					
HEATING: 78 -136				5081 -851				GREATEST SNOW DEPTH: 0 DATE:				MINIMUM : 29.50 08 0533					
COOLING: 67 23				89 45				NUMBER OF DAYS WITH →		MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32: 0		PRECIPITATION ≥ 0.01 INCH : 12			
										MAXIMUM TEMP ≤ 32 : 0		MINIMUM TEMP ≤ 0 : 0		PRECIPITATION ≥ 0.10 INCH : 8			
										THUNDERSTORMS : 6		HEAVY FOG : 2		SNOWFALL ≥ 1.0 INCH : 0			