



APRIL 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

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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	11	12	13	14	15	16	17	18	19	20	21	22	23	24					
01	54	25	40	-5	17	31	25	0				0.00	28.91	30.28	12.5	33	13.0	28	35	23	35	01					
02	63	28	46	1	20	36	19	0				0.00	28.98	30.34	9.9	33	5.8	24	31	18	30	02					
03	68	35	52	6	25	42	13	0	RA			T	28.79	30.12	9.7	28	6.8	29	22	22	27	03					
04	74	51	63	17	43	52	2	0				0.00	28.77	30.09	7.7	29	6.3	21	30	17	30	04					
05	71	57	64	18	47	55	1	0	RA			T	28.68	29.99	5.1	14	7.1	21	13	16	14	05					
06	73	60	67*	20	47	57	0	2				0.00	28.46	29.76	12.2	21	13.4	41*	27	31	27	06					
07	60	36	48	1	23	37	17	0				0.00	28.65	29.98	16.6	27	17.2	39	28	30	28	07					
08	51	26	39	-8	21	32	26	0	RA SN BR			0.02	28.81	30.16	15.1	29	16.4	40	33	37*	32	08					
09	33	21	27*	-21	16	23	38	0	SN			T	28.95	30.33	11.6	32	11.8	29	30	26	30	09					
10	45	18*	32	-16	15	26	33	0				0.00	29.01	30.40	6.3	31	6.7	21	32	14	32	10					
11	51	34	43	-5	21	34	22	0				0.00	28.87	30.23	3.8	05	5.2	13	03	10	07	11					
12	57	40	49	1	43	47	16	0	TSRA RA DZ BR			0.86	28.45	29.78	4.0	15	6.7	21	27	17	28	12					
13	51	31	41	-8	34	37	24	0	RA SN GS BR			0.08	28.51	29.85	11.5	26	12.2	34	30	29	30	13					
14	51	28	40	-9	26	35	25	0	BR			0.00	28.87	30.23	6.1	29	5.7	21	29	15	33	14					
15	57	29	43	-6	26	37	22	0				0.00	28.94	30.29	6.0	26	3.7	21	27	16	27	15					
16	63	33	48	-2	33	42	17	0	RA			0.02	28.73	30.06	9.2	24	7.2	29	27	23	27	16					
17	45	34	40	-10	34	36	25	0	RA DZ SN FG BR			0.02	28.55	29.89	12.3	32	12.9	28	32	23	33	17					
18	49	28	39	-11	21	32	26	0	SN			T	28.46	29.80	16.5	31	16.9	37	31	30	30	18					
19	55	26	41	-10	17	33	24	0				0.00	28.42	29.75	10.3	32	9.6	24	30	18	34	19					
20	59	25	42	-9	21	36	23	0				0.00	28.51	29.84	7.8	31	7.3	26	31	22	31	20					
21	55	39	47	-4	32	41	18	0				0.00	28.45	29.78	2.3	21	3.4	15	12	13	12	21					
22	59	33	46	-6	37	42	19	0	RA BR			T	28.39	29.72	4.5	28	7.6	24	32	21	31	22					
23	53	39	46	-6	42	44	19	0	RA BR HZ			0.01	28.33	29.66	5.7	36	7.4	16	32	11	36	23					
24	58	44	51	-1	40	45	14	0	RA BR			0.05	28.44	29.77	5.8	31	6.9	24	31	22	31	24					
25	61	35	48	-5	36	42	17	0	RA			T	28.75	30.09	7.5	29	7.5	28	28	23	28	25					
26	64	34	49	-4	31	42	16	0	BR			0.00	28.95	30.29	5.9	30	5.8	18	30	16	30	26					
27	62	44	53	0	37	45	12	0	RA BR			0.37	28.66	29.98	7.7	13	8.4	25	15	21	14	27					
28	55	41	48	-6	42	46	17	0	RA DZ BR			0.14	28.45	29.77	8.8	32	11.4	28	32	23	33	28					
29	66	32	49	-5	35	44	16	0				0.00	28.57	29.89	5.3	30	3.4	13	23	9	33	29					
30	76*	38	57	3	39	50	8	0				0.00	28.42	29.73	4.0	27	6.7	23	17	18	16	30					
										< MONTHLY AVERAGES		TOTALS-->				1.57	28.66	29.99	6.0	29	8.7	<- MONTHLY AVERAGES					
										-2.3		-4.0		-3.2		DEPARTURE FROM NORMAL		-1.58		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3							
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 0.86 DATE: 12				SEA LEVEL PRESSURE				DATE TIME									
MONTHLY TOTAL DEPARTURE										GREATEST 24-HR SNOWFALL:				MAXIMUM				: 30.47 10 1011									
SEASON TO DATE TOTAL DEPARTURE										GREATEST SNOW DEPTH:				MINIMUM				: 29.44 30 2348									
HEATING: 554 92										NUMBER OF DAYS WITH				MAXIMUM TEMP ≥ 90: 0				PRECIPITATION ≥ 0.01 INCH : 9									
COOLING: 2 2										MAXIMUM TEMP ≤ 32 : 0				MINIMUM TEMP ≤ 32 : 12				PRECIPITATION ≥ 0.10 INCH : 3									
										THUNDERSTORMS : 1				HEAVY FOG : 0				SNOWFALL ≥ 1.0 INCH : 0									