



MAY 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

MAY 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	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	DIR						
1	2	3	4	5	6	7	8	9	11	12	13	14	15	16	17	18	19	20	21	22	23	24								
01	73	45	59	4	43	49	6	0	RA	0	0.0	T	28.34	29.64	14.6	24	15.8	44	22	29	27	01								
02	63	36	50	-5	33	44	15	0	RA	0	0.0	0.03	28.64	29.97	10.9	23	6.2	23	13	17	01	02								
03	68	42	55	0	47	50	10	0	TSRA RA BR	0	0.0	0.43	28.31	29.61	10.5	25	16.2	59*	22	37*	27	03								
04	58	40	49	-7	32	42	16	0	RA	0	0.0	T	28.69	30.03	13.7	29	12.9	36	28	29	33	04								
05	66	38	52	-4	34	45	13	0	RA DZ	0	0.0	0.06	28.69	30.02	11.1	23	11.7	40	21	32	21	05								
06	59	42	51	-6	41	46	14	0	RA BR	0	0.0	0.14	28.65	29.98	11.7	29	14.3	43	29	32	28	06								
07	59	33*	46	-11	28	40	19	0		0	0.0	0.00	28.89	30.23	12.2	29	9.6	36	32	29	29	07								
08	58	35	47	-10	37	43	18	0	RA DZ FG BR	0	0.0	0.53	28.69	30.03	2.5	13	6.1	16	08	14	11	08								
09	60	41	51	-6	46	49	14	0	RA DZ BR	0	0.0	0.12	28.53	29.85	12.0	27	12.9	37	27	29	29	09								
10	48	39	44*	-14	38	40	21	0	RA DZ BR	0	0.0	0.10	28.66	30.00	12.7	29	12.5	37	30	30	29	10								
11	65	37	51	-7	35	45	14	0		0	0.0	0.00	28.64	29.97	7.8	24	9.2	23	21	18	22	11								
12	61	52	57	-1	41	49	8	0	RA	0	0.0	T	28.42	29.72	11.8	22	12.3	30	20	25	20	12								
13	63	46	55	-4	37	46	10	0		0	0.0	0.00	28.43	29.74	6.0	20	5.9	30	30	24	28	13								
14	61	43	52	-7	42	47	13	0	RA BR	0	0.0	0.13	28.43	29.75	7.9	20	6.9	29	20	21	20	14								
15	57	42	50	-9	34	43	15	0	RA	0	0.0	T	28.43	29.75	14.9	26	15.8	39	27	26	30	15								
16	57	41	49	-11	32	41	16	0	RA DZ	0	0.0	0.01	28.62	29.96	13.7	28	14.7	36	27	25	27	16								
17	67	46	57	-3	39	47	8	0	RA	0	0.0	0.07	28.53	29.85	8.4	26	14.1	43	30	34	30	17								
18	82	45	64	4	52	56	1	0	TS TSRA RA BR HZ	0	0.0	1.05	28.55	29.86	3.8	18	5.8	31	22	26	34	18								
19	82*	56	69*	9	61	64	0	4	TS TSRA RA BR	0	0.0	0.32	28.46	29.76	9.4	25	12.3	45	32	36	32	19								
20	60	45	53	-8	38	46	12	0	RA	0	0.0	T	28.68	30.00	11.2	32	10.4	23	31	20	32	20								
21	57	41	49	-12	35	43	16	0	RA	0	0.0	T	28.82	30.15	11.3	32	11.9	29	32	22	30	21								
22	62	37	50	-11	34	43	15	0		0	0.0	0.00	28.90	30.24	11.2	32	12.0	29	32	23	32	22								
23	68	35	52	-10	36	45	13	0		0	0.0	0.00	28.91	30.25	4.7	31	3.8	16	36	13	02	23								
24	78	45	62	0	45	54	3	0	TS TSRA BR	0	0.0	0.42	28.72	30.04	3.6	28	3.6	23	27	16	23	24								
25	68	56	62	0	61	62	3	0	TSRA RA BR	0	0.0	2.48	28.48	29.79	1.6	30	6.4	24	27	18	28	25								
26	67	49	58	-5	43	50	7	0	BR	0	0.0	0.00	28.65	29.97	10.6	01	11.5	26	04	22	04	26								
27	68	45	57	-6	38	48	8	0		0	0.0	0.00	28.91	30.24	9.1	08	9.9	23	08	18	09	27								
28	70	45	58	-5	41	50	7	0		0	0.0	0.00	28.99	30.33	10.0	11	10.1	24	13	21	13	28								
29	60	54	57	-6	48	52	8	0	RA DZ BR	0	0.0	0.10	28.89	30.22	8.4	15	8.7	18	14	15	14	29								
30	68	55	62	-2	55	58	3	0	DZ BR	0	0.0	T	28.82	30.15	6.5	20	4.9	20	20	17	20	30								
31	69	54	62	-2	60	61	3	0	RA BR	0	0.0	0.34	28.67	29.98	3.7	12	3.8	20	09	16	10	31								
< MONTHLY AVERAGES											TOTALS-->		0.0	6.33	28.65	29.97	5.4	26	10.1	<- MONTHLY AVERAGES										
-6.0											-4.5		-5.2		<----- DEPARTURE FROM NORMAL ----->											2.74	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3			
DEGREE DAYS											GREATEST 24-HR PRECIPITATION: 2.90 DATE: 24-25				SEA LEVEL PRESSURE				DATE		TIME									
MONTHLY TOTAL DEPARTURE											GREATEST 24-HR SNOWFALL: 0.0 DATE:				MAXIMUM				: 30.42		28 0719									
SEASON TO DATE TOTAL DEPARTURE											GREATEST SNOWFALL: 0 DATE:				MINIMUM				: 29.42		01 0755									
HEATING: 329 115 5848 -84											NUMBER OF DAYS WITH =>				MAXIMUM TEMP ≥ 90: 0				MINIMUM TEMP ≤ 32: 0				PRECIPITATION ≥ 0.01 INCH : 16							
COOLING: 4 -40 6 -38															MAXIMUM TEMP ≤ 32 : 0				MINIMUM TEMP ≤ 0 : 0				PRECIPITATION ≥ 0.10 INCH : 12							
															THUNDERSTORMS : 5				HEAVY FOG : 0				SNOWFALL ≥ 1.0 INCH : 0							