



MAY 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

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	64	40	52	-4	43	49	13	0	RA	0		0.0	0.03	28.55	29.85	4.2	10	5.7	17	13	15	13	01
02	76	45	61	5	54	57	4	0	TSRA RA BR	0		0.0	0.29	28.31	29.58	10.4	27	14.6	39	27	32	28	02
03	55	37	46	-10	27	39	19	0		0		0.0	0.00	28.77	30.09	10.8	29	12.5	33	28	28	31	03
04	65	32	49	-7	34	43	16	0		0		0.0	0.00	28.91	30.24	4.1	15	6.2	22	17	16	17	04
05	69	39	54	-3	44	49	11	0	BR	0		0.0	0.00	28.98	30.29	2.7	19	4.3	14	19	10	19	05
06	72	47	60	3	49	55	5	0	RA DZ	0		0.0	T	28.83	30.13	6.7	20	7.8	35	19	25	21	06
07	70	55	63	6	61	62	2	0	TS TSRA RA BR	0		0.0	0.54	28.75	30.04	3.1	26	6.9	29	01	21	35	07
08	68	51	60	2	58	59	5	0	RA BR HZ	0		0.0	0.28	28.77	30.07	3.0	10	5.9	18	13	16	14	08
09	79	58	69	11	62	65	0	4	TS TSRA RA BR	0		0.0	0.06	28.59	29.87	9.8	22	11.7	37	26	30	27	09
10	65	47	56	-2	36	47	9	0		0		0.0	0.00	28.96	30.27	10.6	28	11.5	29	28	24	29	10
11	67	38	53	-6	41	48	12	0	RA BR	0		0.0	0.29	29.07	30.38	4.3	06	5.8	20	33	17	33	11
12	77	53	65	6	62	63	0	0	TSRA RA BR	0		0.0	0.22	28.72	30.01	6.4	21	7.5	35	29	30	29	12
13	66	43	55	-4	55	55	10	0	RA BR	0		0.0	0.67	28.45	29.74	9.3	28	11.5	33	29	28	28	13
14	61	42	52	-7	41	45	13	0	TSRA RA GS	0		T	0.08	28.55	29.86	14.7	27	15.3	55*	29	48*	30	14
15	66	42	54	-6	41	48	11	0		0		0.0	0.00	28.83	30.14	7.5	26	9.6	24	27	20	29	15
16	75	45	60	0	50	56	5	0	RA	0		0.0	0.02	28.73	30.03	8.4	21	9.3	30	21	24	21	16
17	61	45	53	-7	48	50	12	0	RA BR	0		0.0	0.60	28.64	29.94	6.7	34	10.8	26	34	22	33	17
18	50	37	44	-16	39	41	21	0	RA BR	0		0.0	0.39	28.69	30.01	11.3	33	11.9	25	33	22	32	18
19	51	31	41*	-19	34	38	24	0	RA	0		0.0	0.03	28.91	30.24	3.9	32	5.8	28	01	21	36	19
20	50	36	43	-18	32	38	22	0	RA	0		0.0	T	28.97	30.30	6.2	35	6.9	23	32	18	01	20
21	52	31*	42	-20	32	38	23	0	RA SN	0		T	T	29.05	30.39	2.8	30	4.4	21	27	18	27	21
22	63	32	48	-14	35	43	17	0		0		0.0	0.00	29.04	30.37	0.5	17	1.3	14	22	10	10	22
23	74	38	56	-6	44	51	9	0		0		0.0	0.00	28.83	30.13	5.8	20	6.2	22	20	17	20	23
24	75	50	63	0	57	59	2	0	RA DZ BR	0		0.0	0.32	28.73	30.02	6.5	27	9.5	28	33	23	35	24
25	77	47	62	-1	56	58	3	0		0		0.0	0.00	28.77	30.07	2.1	15	6.1	16	15	13	15	25
26	68	52	60	-3	54	57	5	0	RA	0		0.0	T	28.83	30.13	4.0	33	6.1	20	31	16	33	26
27	79	47	63	0	56	60	2	0		0		0.0	0.00	28.84	30.13	0.9	26	2.3	16	31	12	30	27
28	77	58	68	5	61	62	0	3	TS TSRA RA BR	0		0.0	0.73	28.82	30.11	0.5	16	4.8	37	27	25	25	28
29	79	56	68	5	63	65	0	3	BCFG BR	0		0.0	0.00	28.74	30.03	1.4	17	1.8	12	16	9	17	29
30	83	60	72	8	63	66	0	7		0		0.0	0.00	28.64	29.91	3.6	22	4.6	15	19	12	29	30
31	83*	64	74*	9	64	67	0	9	TS TSRA RA	0		0.0	0.15	28.49	29.75	7.7	23	9.2	28	26	21	25	31

68.3	45.1	56.7	■ ■	48.3	52.7	8.9	0.8	< MONTHLY AVERAGES	TOTALS->	T	4.70	28.77	30.07	3.0	29	7.7	<- MONTHLY AVERAGES					
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-2.5	-4.1	-3.3	■ ■	->-----DEPARTURE FROM NORMAL-----<						0.90	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3													
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DEGREE DAYS				GREATEST 24-HR PRECIPITATION:		GREATEST 24-HR SNOWFALL:		GREATEST SNOW DEPTH:		SEA LEVEL PRESSURE		DATE TIME	
MONTHLY TOTAL DEPARTURE		SEASON TO DATE TOTAL DEPARTURE		0.98 DATE :17-18		T DATE :21+		0 DATE :		: 30.50		11 0651	
HEATING: 275		61		4985		-947				MINIMUM : 29.43		02 0351	
COOLING: 26		-15		64		13		NUMBER OF DAYS WITH =>		MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32: 4	
										PRECIPITATION ≥ 0.01 INCH : 16		PRECIPITATION ≥ 0.10 INCH : 11	
										THUNDERSTORMS : 7		HEAVY FOG : 0	
										SNOWFALL ≥ 1.0 INCH : 0			

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