



JULY 2001

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								
																			SPEED	DIR	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	83	54	69	-2	62	64	0	4	TSRA RA GS FG BR	0		T	1.18	28.69	29.97	6.1	28	10.5	60*	28	45*	29	01						
02	69	47	58*	-13	43	50	7	0		0		0.0	0.00	28.96	30.27	3.0	34	5.6	22	01	14	36	02						
03	73	47*	60	-11	53	57	5	0	RA	0		0.0	T	28.87	30.16	3.5	20	4.2	18	23	15	22	03						
04	74	62	68	-3	63	65	0	3	RA BR	0		0.0	0.09	28.72	30.00	5.4	23	6.1	20	24	16	24	04						
05	77	56	67	-5	59	63	0	2	TSRA RA BR	0		0.0	0.36	28.64	29.92	5.9	29	8.9	39	30	32	31	05						
06	74	50	62	-10	48	55	3	0		0		0.0	0.00	28.84	30.13	2.5	28	4.5	17	04	14	29	06						
07	80	50	65	-7	53	60	0	0	RA	0		0.0	T	28.77	30.06	6.5	19	6.8	21	20	17	20	07						
08	86	65	76	4	66	69	0	11	TS TSRA RA BR HZ	0		0.0	0.24	28.61	29.88	5.9	29	8.6	24	33	18	31	08						
09	85	58	72	0	59	64	0	7		0		0.0	0.00	28.62	29.89	2.3	22	3.2	14	24	10	18	09						
10	83	65	74	2	67	69	0	9	TSRA RA BR HZ	0		0.0	0.13	28.52	29.79	1.9	24	4.5	21	34	15	20	10						
11	76	60	68	-4	54	60	0	3		0		0.0	0.00	28.58	29.86	10.7	32	11.0	25	32	20	32	11						
12	77	55	66	-6	52	58	0	1		0		0.0	0.00	28.71	30.00	6.2	32	7.6	24	02	18	29	12						
13	75	50	63	-9	51	57	2	0		0		0.0	0.00	28.74	30.03	7.1	32	7.8	25	32	17	31	13						
14	79	54	67	-5	53	59	0	2		0		0.0	0.00	28.72	30.00	7.3	32	8.5	25	34	21	35	14						
15	82	53	68	-4	55	61	0	3		0		0.0	0.00	28.76	30.04	2.3	24	3.4	17	23	13	28	15						
16	85	61	73	1	59	64	0	8	RA	0		0.0	T	28.80	30.08	2.8	22	3.6	15	25	12	26	16						
17	83	63	73	1	63	67	0	8	RA BR	0		0.0	T	28.77	30.05	5.0	22	5.1	22	20	17	20	17						
18	83	68	76	3	67	69	0	11	RA BR HZ	0		0.0	0.08	28.74	30.01	1.4	09	3.7	16	02	12	09	18						
19	83	65	74	1	64	68	0	9	BR HZ	0		0.0	0.00	28.80	30.08	5.4	13	6.7	20	12	13	14	19						
20	85	65	75	2	59	65	0	10	HZ	0		0.0	0.00	28.81	30.09	6.4	13	7.1	20	11	16	11	20						
21	84	60	72	-1	55	63	0	7	HZ	0		0.0	0.00	28.75	30.01	3.9	15	4.7	17	15	14	14	21						
22	87	67	77	4	64	68	0	12	BR HZ	0		0.0	0.00	28.69	29.96	3.9	18	5.0	17	20	13	20	22						
23	90	68	79	6			0	14	BR HZ	0		0.0	0.00					5.7	20	22	15	18	23						
24	90*	67	79*	6			0	14	TS RA BR HZ	0		0.0	0.03					5.3	33	26	24	25	24						
25	85	71	78	5			0	13	TSRA RA BR HZ	0		0.0	0.56					4.2	31	23	23	22	25						
26	78	65	72	0	62	65	0	7	RA BR	0		0.0	0.47	28.77	30.05	8.2	01	9.7	20	02	16	02	26						
27	78	56	67	-5	49	57	0	2		0		0.0	0.00	28.95	30.25	6.8	06	7.6	13	08	10	08	27						
28	80	59	70	-2	58	63	0	5		0		0.0	0.00	28.86	30.15	7.1	13	8.0	18	15	16	12	28						
29	73	60	67	-5	59	62	0	2	RA	0		0.0	T	28.75	30.03	6.9	09	7.2	16	10	13	08	29						
30	83	58	71	-1	60	64	0	6		0		0.0	0.00	28.80	30.09	2.7	08	4.7	13	06	10	07	30						
31	86	66	76	4	66	69	0	11	RA BR HZ	0		0.0	0.01	28.92	30.20	2.0	09	3.5	20	01	10	04	31						
80.8 59.5 70.2 ■■ ■										0.5 5.9		< MONTHLY AVERAGES		TOTALS->						6.2		<- MONTHLY AVERAGES							
-1.8 -2.1 -1.9 ■■ ■										<-----DEPARTURE FROM NORMAL----->										- .60		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3							
DEGREE DAYS									GREATEST 24-HR PRECIPITATION: 1.18 DATE :01			SEA LEVEL PRESSURE DATE TIME																	
MONTHLY									GREATEST 24-HR SNOWFALL: T DATE :01			MAXIMUM			: 30.33 02 0851														
TOTAL DEPARTURE									GREATEST SNOW DEPTH: 0 DATE :			MINIMUM			: 29.56 21 0851														
HEATING: 17 11 17 11									NUMBER OF DAYS WITH ➔			MAXIMUM TEMP ≥ 90: 2			MINIMUM TEMP ≤ 32 : 0			PRECIPITATION ≥ 0.01 INCH : 10											
COOLING: 184 -43 390 -4												MAXIMUM TEMP ≤ 32 : 0			MINIMUM TEMP ≤ 0 : 0			PRECIPITATION ≥ 0.10 INCH : 6											
												THUNDERSTORMS : 6			HEAVY FOG : 0			SNOWFALL ≥ 1.0 INCH : 0											

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