



AUGUST 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

AUGUST 2001
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	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	88	65	77	5	64	69	0	12	BR HZ	0		0.0	0.00	29.00	30.29	2.9	17	3.7	14	20	12	16	01																																		
02	84	68	76	4	68	71	0	11	RA BR HZ	0		0.0	T	28.94	30.22	5.4	20	6.2	16	20	13	21	02																																		
03	78	71	75	3	71	72	0	10	RA BR HZ	0		0.0	0.63	28.75	30.02	1.3	17	2.4	17	15	14	14	03																																		
04	86	69	78	6	66	70	0	13	FG+ BR HZ	0		0.0	0.00	28.71	29.98	5.2	33	6.1	20	36	15	32	04																																		
05	89	68	79	7	65	70	0	14	BR HZ	0		0.0	0.00	28.85	30.12	0.6	02	3.9	13	02	10	20	05																																		
06	92	66	79	7	64	69	0	14	BR HZ	0		0.0	0.00	28.89	30.17	4.7	25	4.9	17	21	14	22	06																																		
07	92*	66	79	7	64	70	0	14	BR HZ	0		0.0	0.00	28.83	30.11	5.3	26	6.5	18	20	15	20	07																																		
08	91	70	81	9	71	74	0	16	TS TSRA BR HZ	0		0.0	1.39	28.76	30.03	1.0	27	3.3	16	03	14	04	08																																		
09	91	73	82*	11	71	74	0	17	TS TSRA BR HZ	0		0.0	0.19	28.69	29.96	4.2	23	5.1	18	22	16	30	09																																		
10	86	72	79	8	69	72	0	14	TS RA BR HZ	0		0.0	0.04	28.67	29.94	4.0	32	8.0	21	36	14	36	10																																		
11	85	67	76	5	59	65	0	11		0		0.0	0.00	28.78	30.05	3.6	02	5.3	18	03	12	03	11																																		
12	77	65	71	0	66	68	0	6	TSRA RA BR HZ	0		0.0	0.20	28.78	30.06	0.9	20	2.5	12	01	8	19	12																																		
13	84	68	76	5	63	68	0	11	RA FG+ BR HZ	0		0.0	0.01	28.77	30.04	6.5	33	7.1	30	31	25	33	13																																		
14	79	61	70	-1	54	61	0	5		0		0.0	0.00	28.77	30.05	8.4	33	9.1	22	33	16	32	14																																		
15	81	53*	67	-4	53	60	0	2		0		0.0	0.00	28.77	30.06	0.9	16	2.6	14	19	10	15	15																																		
16	84	61	73	2	64	67	0	8	RA BR HZ	0		0.0	0.07	28.70	29.98	7.1	19	7.7	28	23	22	22	16																																		
17	78	64	71	0	61	65	0	6	RA BR	0		0.0	T	28.75	30.04	7.9	24	8.1	22	23	17	22	17																																		
18	78	60	69	-1	61	64	0	4	RA	0		0.0	T	28.72	30.00	3.6	20	4.4	20	21	16	20	18																																		
19	80	63	72	2	63	65	0	7	TS TSRA RA BR HZ	0		0.0	0.51	28.58	29.86	6.1	19	6.8	37	28	25	27	19																																		
20	69	57	63*	-7	60	62	2	0	RA BR	0		0.0	0.08	28.68	29.97	6.2	22	6.6	20	24	16	24	20																																		
21	80	59	70	0	57	62	0	5		0		0.0	0.00	28.81	30.10	3.8	26	5.6	16	27	14	29	21																																		
22	76	54	65	-5	59	62	0	0	RA BR	0		0.0	0.35	28.84	30.13	2.9	19	4.5	16	24	14	27	22																																		
23	73	65	69	-1	66	67	0	4	TSRA RA BR	0		0.0	0.14	28.75	30.03	3.7	23	5.5	15	27	12	28	23																																		
24	80	65	73	4	65	67	0	8	BR HZ	0		0.0	0.00	28.83	30.12	1.5	03	3.7	13	36	10	02	24																																		
25	83	61	72	3	64	66	0	7	FG+ BR HZ	0		0.0	0.00	28.81	30.10	3.6	15	4.0	14	13	10	15	25																																		
26	81	65	73	4	68	70	0	8	RA BR	0		0.0	0.23	28.69	29.96	7.6	21	8.5	23	21	18	20	26																																		
27	81	67	74	5	64	67	0	9	RA BR	0		0.0	0.02	28.66	29.93	3.7	31	4.7	18	33	14	33	27																																		
28	82	64	73	4	65	67	0	8	TS TSRA RA BR SQ	0		0.0	1.87	28.68	29.96	3.0	25	6.6	60*	34	46*	33	28																																		
29	80	56	68	-1	55	61	0	3		0		0.0	0.00	28.79	30.08	2.4	01	3.8	16	36	12	35	29																																		
30	82	55	69	1	61	65	0	4	BR HZ	0		0.0	0.00	28.71	29.99	3.0	21	3.7	15	20	13	19	30																																		
31	77	66	72	4	68	68	0	7	TSRA RA BR	0		0.0	1.39	28.61	29.88	4.5	21	6.4	25	34	23	35	31																																		
82.2										64.0		73.1		■ ■		63.5		67.0		0.1		8.3		< MONTHLY AVERAGES		TOTALS->		0.0		7.12		28.76		30.04		2.1		24		5.4		<- MONTHLY AVERAGES															
1.4										3.8		2.6		■ ■		<-----DEPARTURE FROM NORMAL----->																				3.91		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																			
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 1.87 DATE: 28										SEA LEVEL PRESSURE										DATE		TIME																									
MONTHLY										GREATEST 24-HR SNOWFALL: 0.0 DATE: :										MAXIMUM										:		01 1051																									
TOTAL DEPARTURE										SEASON TO DATE										MINIMUM										:		19 1351																									
HEATING: 2										TOTAL DEPARTURE										NUMBER OF DAYS WITH										MAXIMUM TEMP ≥ 90: 4		MINIMUM TEMP ≤ 32: 0		PRECIPITATION ≥ 0.01 INCH: 15																							
COOLING: 258										TOTAL DEPARTURE										->		MAXIMUM TEMP ≤ 32: 0		MINIMUM TEMP ≤ 0: 0		PRECIPITATION ≥ 0.10 INCH: 10																															
										HEATING: 2										->		THUNDERSTORMS: 8		HEAVY FOG: 3		SNOWFALL ≥ 1.0 INCH: 0																															