



AUGUST 2005

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA

PITTSBURGH INTL AIRPORT (PIT)
 Lat: 40°30' N Long: 80°13' W Elev (Ground): 1172 Feet
 Time Zone: EASTERN WBAN: 94823 ISSN #:0270-0522

AUGUST 2005
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	90	63	77	4	62	68	0	12		0		0.0	0.00	28.86	30.14	2.9	30	3.4	16	33	13	31	01																																		
02	91	66	79	6	63	69	0	14		0		0.0	0.00	28.83	30.10	4.4	31	4.7	14	32	13	33	02																																		
03	92	65	79	6	63	69	0	14		0		0.0	0.00	28.81	30.08	3.6	33	4.0	20	33	15	33	03																																		
04	94	66	80	7	64	70	0	15	BR HZ	0		0.0	0.00	28.81	30.08	4.6	23	5.2	21	33	17	22	04																																		
05	79	68	74	2	67	69	0	9	TSRA RA BR HZ	0		0.0	0.08	28.88	30.15	3.4	29	5.9	16	27	14	27	05																																		
06	82	65	74	2	58	64	0	9	RA	0		0.0	T	28.89	30.18	2.5	01	3.9	15	35	14	35	06																																		
07	88	66	77	5	63	68	0	12	RA	0		0.0	T	28.85	30.13	0.3	26	3.6	13	12	10	15	07																																		
08	76	66	71	-1	67	69	0	6	TS RA BR HZ	0		0.0	0.08	28.88	30.16	3.0	17	4.1	24	23	20	23	08																																		
09	88	63	76	4	65	69	0	11	RA BCFG BR	0		0.0	T	28.81	30.09	1.1	15	2.0	15	33	13	34	09																																		
10	91	66	79	7	65	70	0	14		0		0.0	0.00	28.73	30.01	3.5	25	5.0	24	32	16	31	10																																		
11	89	68	79	7	67	71	0	14	BR HZ	0		0.0	0.00	28.75	30.02	2.4	31	3.5	18	30	16	29	11																																		
12	93	69	81	9	69	73	0	16	BR HZ	0		0.0	0.00	28.71	29.98	5.6	22	6.2	25	27	16	26	12																																		
13	94*	73	84*	12	69	73	0	19	BR HZ	0		0.0	0.00	28.67	29.93	3.5	24	6.3	25	34	22	35	13																																		
14	87	69	78	6	68	71	0	13	RA	0		0.0	T	28.72	29.99	5.4	28	8.6	24	34	22	34	14																																		
15	77	67	72	0	62	66	0	7	RA	0		0.0	T	28.86	30.14	5.5	36	6.1	15	35	13	01	15																																		
16	76	63	70	-2	64	66	0	5	RA BR	0		0.0	0.27	28.82	30.11	2.3	01	3.3	13	02	12	34	16																																		
17	86	58	72	1	59	64	0	7	BCFG BR	0		0.0	0.00	28.79	30.08	1.3	01	2.6	16	34	14	34	17																																		
18	87	62	75	4	62	66	0	10	RA	0		0.0	T	28.72	30.00	5.7	15	6.4	23	12	16	14	18																																		
19	86	70	78	7	70	72	0	13	RA	0		0.0	T	28.68	29.95	6.9	18	7.5	22	19	16	20	19																																		
20	91	69	80	10	70	72	0	15	TS TSRA RA BR	0		0.0	0.98	28.71	29.98	3.4	20	5.1	38*	28	31*	28	20																																		
21	85	67	76	6	62	67	0	11	BR	0		0.0	0.00	28.70	29.97	8.0	27	8.7	24	29	20	29	21																																		
22	77	60	69	-1	55	60	0	4		0		0.0	0.00	28.71	29.99	8.3	32	9.6	25	31	17	28	22																																		
23	74	53*	64	-6	53	58	1	0		0		0.0	0.00	28.80	30.09	3.2	36	4.6	20	02	15	35	23																																		
24	79	55	67	-3	53	59	0	2		0		0.0	0.00	28.89	30.19	4.0	05	5.4	17	36	13	05	24																																		
25	80	56	68	-1	57	62	0	3		0		0.0	0.00	28.92	30.21	3.3	10	3.8	13	12	10	11	25																																		
26	72	65	69	0	63	65	0	4	RA DZ BR HZ	0		0.0	0.16	28.76	30.04	5.0	14	5.5	17	13	14	14	26																																		
27	70	63	67	-2	67	67	0	2	RA DZ BR	0		0.0	0.22	28.60	29.88	5.9	14	6.3	14	14	12	15	27																																		
28	83	63	73	4	63	67	0	8	FG+ BR	0		0.0	0.00	28.68	29.96	2.0	24	2.5	9	22	8	23	28																																		
29	68	60	64*	-5	63	63	1	0	RA BR	0		0.0	0.47	28.69	29.98	1.3	11	2.2	13	04	12	06	29																																		
30	74	64	69	0	69	70	0	4	RA DZ FG BR	0		0.0	1.23	28.49	29.76	5.2	09	5.8	25	27	21	28	30																																		
31	74	64	69	0	68	68	0	4	RA DZ BR	0		0.0	0.23	28.39	29.66	6.3	27	10.1	31	31	26	31	31																																		
83.0										64.3		73.7		■ ■		63.6		67.3		0.1		8.9		< MONTHLY AVERAGES		TOTALS->		0.0		3.72		28.76		30.03		0.6		23		5.2		<- MONTHLY AVERAGES															
1.9										3.3		2.7		■ ■		<-----DEPARTURE FROM NORMAL----->																				0.34		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																			
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 1.40 DATE: 30-31										SEA LEVEL PRESSURE										DATE		TIME																									
MONTHLY										GREATEST 24-HR SNOWFALL: 0.0 DATE:										MAXIMUM										:		30.28		25 0851																							
SEASON TO DATE										GREATEST SNOW DEPTH: 0 DATE:										MINIMUM										:		29.46		31 0451																							
TOTAL DEPARTURE										NUMBER OF DAYS WITH →										MAXIMUM TEMP ≥ 90: 8										MINIMUM TEMP ≤ 32: 0										PRECIPITATION ≥ 0.01 INCH: 9																	
HEATING: 2										MAXIMUM TEMP ≤ 32: 0										MINIMUM TEMP ≤ 0: 0										PRECIPITATION ≥ 0.10 INCH: 7																											
COOLING: 277										THUNDERSTORMS: 3										HEAVY FOG: 1										SNOWFALL ≥ 1.0 INCH: 0																											