



JULY 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

JULY 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															
										DEPTH	WATER EQUIV	SNOW FALL	WATER EQUIV						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	83	66	75	4	65	68	0	10	BR	0	0.0	0.00	28.54	29.81	5.1	24	8.4	20	36	16	36	01												
02	78	61	70	-1	55	61	0	5		0	0.0	0.00	28.68	29.96	5.4	36	6.6	18	35	16	36	02												
03	84	59	72	1	61	65	0	7		0	0.0	0.00	28.75	30.03	4.4	14	5.2	14	16	12	20	03												
04	88	66	77	6	68	71	0	12	BR	0	0.0	0.00	28.77	30.04	5.5	18	6.5	18	20	15	20	04												
05	82	68	75	3	70	71	0	10	TS TSRA RA BR	0	0.0	1.89	28.69	29.96	3.3	25	5.6	30	29	26	29	05												
06	81	63	72	0	65	67	0	7	FG BR	0	0.0	0.00	28.74	30.02	3.0	30	3.8	20	35	17	35	06												
07	78	64	71	-1	63	66	0	6	BCFG BR HZ	0	0.0	0.00	28.77	30.05	4.1	05	4.4	13	02	12	08	07												
08	83	64	74	2	63	67	0	9	RA	0	0.0	T	28.74	30.02	3.8	31	4.7	20	33	17	32	08												
09	82	61	72	-1	59	64	0	7		0	0.0	0.00	28.83	30.12	5.1	33	6.0	18	33	16	33	09												
10	85	57*	71	-2	56	62	0	6		0	0.0	0.00	28.89	30.17	0.8	35	2.4	14	34	10	34	10												
11	87	59	73	0	60	65	0	8		0	0.0	0.00	28.83	30.11	1.0	02	2.3	14	02	10	04	11												
12	91	67	79	6	68	71	0	14	TS RA HZ	0	0.0	0.01	28.76	30.03	2.6	13	3.7	23	09	20	09	12												
13	88	70	79	6	71	73	0	14	TS RA BR	0	0.0	0.09	28.68	29.95	2.4	08	3.0	32	08	25	08	13												
14	82	70	76	3	69	71	0	11	RA	0	0.0	0.01	28.66	29.93	4.2	13	5.0	25	15	20	14	14												
15	88	72	80	7	71	73	0	15	TS TSRA RA MIFG BR HZ	0	0.0	0.46	28.71	29.98	1.7	13	4.0	20	11	17	11	15												
16	87	72	80	7	72	74	0	15	TSRA RA BR	0	0.0	0.01	28.76	30.03	4.8	19	5.0	20	19	16	20	16												
17	84	72	78	5	72	73	0	13	TS TSRA RA BR HZ	0	0.0	0.67	28.75	30.03	6.9	20	7.2	24	27	20	27	17												
18	85	73	79	6	73	74	0	14	RA BR HZ	0	0.0	0.15	28.73	30.00	6.6	21	7.1	18	20	15	20	18												
19	86	71	79	6	69	72	0	14	RA BR	0	0.0	0.02	28.74	30.01	5.1	26	6.9	21	29	17	29	19												
20	87	63	75	2	62	67	0	10		0	0.0	0.00	28.81	30.09	2.0	25	2.8	15	28	13	27	20												
21	86	68	77	4	69	72	0	12	TSRA RA BR	0	0.0	0.35	28.74	30.02	2.6	28	4.3	23	28	18	27	21												
22	85	70	78	5	69	72	0	13	RA BR HZ	0	0.0	T	28.75	30.03	4.8	32	5.7	20	36	17	32	22												
23	84	63	74	1	56	63	0	9		0	0.0	0.00	28.85	30.13	3.4	01	5.3	18	02	13	36	23												
24	81	59	70*	-3	63	66	0	5	RA	0	0.0	T	28.78	30.06	5.3	20	5.5	18	18	16	21	24												
25	93*	68	81*	8	72	74	0	16	TS RA BR HZ	0	0.0	T	28.68	29.95	6.0	25	7.4	43	27	36	28	25												
26	91	65	78	5	69	71	0	13	TS TSRA RA BR HZ	0	0.0	0.64	28.64	29.91	4.2	21	8.2	45*	30	39*	30	26												
27	82	66	74	1	67	69	0	9	RA BR HZ	0	0.0	0.03	28.65	29.92	4.8	30	7.8	33	27	29	33	27												
28	80	61	71	-2	59	64	0	6	BR	0	0.0	0.00	28.80	30.09	3.1	02	4.4	18	35	16	35	28												
29	83	62	73	0	56	63	0	8		0	0.0	0.00	28.88	30.16	2.3	36	4.0	15	35	13	35	29												
30	86	62	74	1	60	65	0	9	BR	0	0.0	0.00	28.94	30.23	4.4	01	5.8	17	35	13	36	30												
31	88	65	77	4	62	67	0	12	BR	0	0.0	0.00	28.90	30.19	2.6	36	4.2	14	33	12	31	31												
84.8											65.4	75.1	■ ■	65.0	68.4	0.0	10.3	< MONTHLY AVERAGES		TOTALS->		0.0	4.33	28.76	30.03	0.9	20	5.3	<- MONTHLY AVERAGES					
2.1											3.0	2.5	■ ■	-----DEPARTURE FROM NORMAL-----										0.37	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									
DEGREE DAYS									GREATEST 24-HR PRECIPITATION: 1.89 DATE :05			SEA LEVEL PRESSURE			DATE		TIME																	
MONTHLY TOTAL DEPARTURE									GREATEST 24-HR SNOWFALL: 0.0 DATE :			MAXIMUM		30.27		30 0951																		
SEASON TO DATE TOTAL DEPARTURE									GREATEST SNOW DEPTH: 0 DATE :			MINIMUM		29.74		01 1551																		
HEATING: 0			-6			0			-6			NUMBER OF DAYS WITH		MAXIMUM TEMP ≥ 90: 3		MINIMUM TEMP ≤ 32: 0		PRECIPITATION ≥ 0.01 INCH : 12																
COOLING: 319			75			549			111			MAXIMUM TEMP ≤ 32 : 0		MINIMUM TEMP ≤ 0 : 0		PRECIPITATION ≥ 0.10 INCH : 6																		
												THUNDERSTORMS : 9		HEAVY FOG : 0		SNOWFALL ≥ 1.0 INCH : 0																		