



JULY 2008

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA
PITTSBURGH INTERNATIONAL AIRPORT (KPIT)
 Lat:40° 30'N Long: 80° 13'W Elev (Ground) 1118 Feet
 Time Zone : EASTERN WBAN: 94823 ISSN#: 0270-0522



Date 1	Temperature °F						Deg Days BASE 65°		WEATHER 10	SNOW/ICE ON GND(IN)		PRECIPITATION ON GND(IN)		PRESSURE (INCHES OF HG)		WIND SPEED = MPH DIR = TENS OF DEGREES								Date 24						
	MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEP FROM NORMAL 5	AVERAGE DEW PT 6	AVERAGE WET BULB 7	HEATING 8	COOLING 9		0700 LST 11	1300 LST 12	2400 LST 13	2400 LST 14	AVERAGE STATION 15	AVERAGE SEA LEVEL 16	RESULTANT SPEED 17	RES DIR 18	AVERAGE SPEED 19	MAXIMUM											
																			3-SEC		2-MIN									
									DEPTH	WATER- EQUIV	SNOW- FALL	WATER EQUIV			SPEED	DIR	SPEED	SPEED	DIR	SPEED	DIR									
01	76	58	67	-4	52	58	0	2	DZ	0		0.0	T	28.71	30.02	6.5	29	7.6	20	27	15	31	01							
02	80	55*	68	-3	53	60	0	3		0		0.0	0.00	28.74	30.02	6.2	20	6.7	21	21	17	20	02							
03	74	65	70	-1	60	64	0	5	RA BR	0		0.0	0.18	28.69	29.98	6.2	21	7.5	21	21	14	22	03							
04	70	63	67*	-4	62	63	0	2	BR HZ	0		0.0	0.00	28.76	30.05	2.3	35	3.4	13	34	10	34	04							
05	81	63	72	0	60	65	0	7	BR HZ	0		0.0	0.00	28.72	30.01	2.8	34	3.9	14	34	13	34	05							
06	83	64	74	2	64	67	0	9	TS TSRA RA BR HZ	0		0.0	0.07	28.74	30.02	1.9	12	3.7	17	13	16	12	06							
07	82	64	73	1	66	68	0	8	TS RA BR HZ	0		0.0	0.02	28.76	30.03	2.7	18	3.6	20	18	16	19	07							
08	86	65	76	4	65	68	0	11	TS TSRA RA BR HZ	0		0.0	0.51	28.69	29.95	6.5	21	7.9	43	27	35	27	08							
09	83	66	75	2	64	67	0	10	RA DZ BR	0		0.0	0.07	28.61	29.89	8.1	25	9.2	23	29	21	28	09							
10	81	59	70	-3	55	61	0	5		0		0.0	0.00	28.78	30.07	3.8	30	5.3	16	34	12	31	10							
11	82	58	70	-3	61	65	0	5		0		0.0	0.00	28.80	30.09	4.5	22	5.2	18	22	15	22	11							
12	86	65	76	3	65	69	0	11	TS TSRA RA BR	0		0.0	0.14	28.76	30.02	5.7	19	6.3	24	27	17	19	12							
13	78	67	73	0	65	68	0	8	RA BR	0		0.0	0.04	28.56	29.82	6.9	23	7.9	22	22	17	29	13							
14	79	59	69	-4	54	61	0	4		0		0.0	0.00	28.64	29.93	5.8	26	6.3	22	27	17	27	14							
15	82	58	70	-3	53	61	0	5		0		0.0	0.00	28.81	30.11	2.4	25	3.2	15	27	12	27	15							
16	86	60	73	0	60	65	0	8		0		0.0	0.00	28.90	30.20	3.0	24	3.7	14	22	10	24	16							
17	88	65	77	4	65	70	0	12		0		0.0	0.00	28.89	30.16	3.6	25	4.1	17	21	12	27	17							
18	88	66	77	4	65	70	0	12	BR HZ	0		0.0	0.00	28.80	30.07	3.4	23	3.8	15	26	12	25	18							
19	88*	64	76	3	62	68	0	11	BR HZ	0		0.0	0.00	28.75	30.02	3.3	22	4.8	18	21	14	21	19							
20	87	68	78*	5	65	68	0	13	RA HZ SQ	0		0.0	0.05	28.66	29.94	5.1	22	6.2	56*	27	44*	27	20							
21	87	66	77	4	66	69	0	12	TS TSRA RA FG+ FG BR HZ SQ	0		0.0	0.55	28.64	29.92	4.1	25	5.1	46	29	30	30	21							
22	82	66	74	1	64	67	0	9	RA BR	0		0.0	0.09	28.66	29.93	4.5	22	6.0	21	20	17	20	22							
23	79	63	71	-2	60	64	0	6	TS TSRA RA BR	0		0.0	0.28	28.64	29.93	8.1	28	9.8	28	29	23	29	23							
24	79	58	69	-4	54	61	0	4		0		0.0	0.00	28.74	30.04	7.1	28	8.2	25	27	22	30	24							
25	82	60	71	-2	55	62	0	6		0		0.0	0.00	28.82	30.10	3.5	20	4.2	18	20	16	20	25							
26	83	65	74	1	63	67	0	9	TSRA RA	0		0.0	0.02	28.68	29.94	4.1	23	4.6	21	24	16	20	26							
27	82	64	73	0	57	63	0	8		0		0.0	0.00	28.61	29.89	6.3	30	7.0	20	33	16	31	27							
28	83	61	72	-1	57	63	0	7		0		0.0	0.00	28.66	29.93	2.7	23	3.5	17	23	14	25	28							
29	86	60	73	0	59	65	0	8	BR HZ	0		0.0	0.00	28.67	29.95	1.6	24	2.3	12	19	10	19	29							
30	81	66	74	1	66	69	0	9	RA DZ FG+ BR HZ	0		0.0	0.56	28.56	29.81	2.9	20	4.9	17	22	14	23	30							
31	85	68	77	4	65	69	0	12		0		0.0	0.00	28.48	29.75	4.8	25	5.9	17	22	14	31	31							
										< MONTHLY AVERAGES TOTALS >						< MONTHLY AVERAGES														
82.2			62.9			72.6			☼		60.7			65.3			0.0		7.8		<-----DEPARTURE FROM NORMAL----->									
-0.5			0.5			0.0									-1.38		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3													
DEGREE DAYS																														
MONTHLY					SEASON TO DATE																									
TOTAL DEPARTURE					TOTAL DEPARTURE																									
HEATING :		0			-6			0		-6																				
COOLING :		241			-3			431		-7																				
										GREATEST 24-HR PRECIPITATION : 0.64 DATE : 21-22				GREATEST 24-HR SNOWFALL : 0.0 DATE :				GREATEST SNOW DEPTH : 0 DATE :												
										NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 0				MINIMUM TEMP <= 32 : 0												
														MAXIMUM TEMP <= 32 : 0				MINIMUM TEMP <= 0 : 0												
														THUNDERSTORMS : 7				HEAVY FOG : 2												
														SEA LEVEL PRESSURE DATE TIME																
														MAXIMUM : 30.24 16 1130																
														MINIMUM : 29.70 31 1751																
														PRECIPITATION >= 0.01 INCH : 13																
														PRECIPITATION >= 0.10 INCH : 6																
														SNOWFALL >= 1.0 INCH : 0																

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