



JULY 2011 LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA
PITTSBURGH INTERNATIONAL AIRPORT (KPIT)
 Lat:40° 29'N Long: 80° 12'W Elev (Ground) 1203 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	1300 LST	2400 LST	2400 LST	AVERAGE STATION 15	AVERAGE SEA LEVEL 16	RESULTANT SPEED 17	RES DIR 18	AVERAGE SPEED 19	MAXIMUM						
																			3-SEC		2-MIN				
11	12	13	14	15	16	17	18	19	20	21	22	23	24												
01	86	57*	72	1	48	59	0	7		0		0.0	0.00	28.79	30.07	0.3	30	1.4	15	32	12	29	01		
02	85	60	73	2	62	67	0	8	RA	0		0.0	T	28.77	30.05	3.4	25	4.6	22	34	17	33	02		
03	89	66	78	7	64	69	0	13	TSRA RA	0		0.0	0.03	28.68	29.95	3.8	29	6.0	32	32	24	33	03		
04	84	65	75	4	63	67	0	10	HZ	0		0.0	0.00	28.66	29.94	1.3	29	2.6	16	25	13	30	04		
05	86	62	74	2	52	62	0	9	HZ	0		0.0	0.00	28.71	30.00	2.3	32	3.2	16	31	12	31	05		
06	90	59	75	3	58	65	0	10	RA	0		0.0	0.05	28.70	29.97	1.9	27	3.7	22	32	17	33	06		
07	89	68	79	7	63	68	0	14	BR HZ	0		0.0	0.00	28.67	29.94	1.7	36	3.5	18	32	15	32	07		
08	76	66	71*	-1	64	66	0	6	TSRA RA BR	0		0.0	0.54	28.58	29.86	1.5	01	3.1	18	02	14	31	08		
09	87	60	74	1	58	64	0	9	BR	0		0.0	0.00	28.69	29.99	2.8	34	4.0	17	36	12	32	09		
10	89	62	76	3	58	66	0	11		0		0.0	0.00	28.75	30.03	2.1	17	2.5	15	15	10	20	10		
11	90	69	80	7	66	69	0	15	TS TSRA RA BR SQ	0		0.0	0.16	28.66	29.93	4.1	24	6.0	49*	30	40*	30	11		
12	89	68	79	6	66	70	0	14	BR	0		0.0	0.00	28.62		6.5	28	6.9	22	31	17	29	12		
13	82	66	74	1	58	64	0	9	RA	0		0.0	T	28.65	29.94	8.7	34	9.0	26	34	20	34	13		
14	83	61	72	-1	52	60	0	7		0		0.0	0.00	28.77	30.05	1.8	07	4.4	17	03	13	13	14		
15	84	64	74	1	54	62	0	9		0		0.0	0.00	28.76	30.05	3.7	10	4.1	18	09	14	11	15		
16	86	63	75	2	58	65	0	10		0		0.0	0.00	28.82	30.12	3.8	20	4.6	20	12	12	16	16		
17	86	67	77	4	64	68	0	12		0		0.0	0.00	28.88	30.16	2.5	21	3.0	14	19	10	20	17		
18	88	69	79	6	69	71	0	14	TS TSRA RA FG+ MIFG BR HZ	0		0.0	0.90	28.77	30.03	4.2	23	6.0	41	01	26	02	18		
19	86	71	79	6	70	73	0	14	TS TSRA RA MIFG BR	0		0.0	0.24	28.63	29.90	1.3	24	1.9	21	04	12	23	19		
20	91	70	81	8	69	73	0	16	FG+ MIFG BR	0		0.0	0.00	28.61	29.89	3.0	23	3.3	14	23	12	20	20		
21	94	72	83	10	72	76	0	18	BR HZ	0		0.0	0.00	28.60	29.86	6.5	23	6.9	21	26	15	25	21		
22	96*	72	84	11	72	75	0	19	TS TSRA RA BR HZ	0		0.0	0.08	28.69	29.95	4.0	26	6.7	40	30	33	30	22		
23	90	71	81	8	70	73	0	16	RA BR	0		0.0	T	28.74	30.02	4.3	25	5.8	18	22	13	23	23		
24	88	72	80	7	70	72	0	15	RA BR HZ	0		0.0	T	28.74	30.00	1.7	26	2.7	13	30	9	32	24		
25	85	71	78	5	70	73	0	13	TS TSRA RA BR HZ	0		0.0	0.61	28.61	29.87	1.1	34	4.9	26	30	22	30	25		
26	87	66	77	4	62	67	0	12	BR	0		0.0	0.00	28.56	29.83	6.6	29	8.1	29	29	22	29	26		
27	85	62	74	1	56	64	0	9		0		0.0	0.00	28.71	29.99	1.0	30	2.4	15	33	10	32	27		
28	90	70	80	7	67	70	0	15	TS	0		0.0	0.00	28.73	30.01	2.8	23	4.9	25	01	22	01	28		
29	92	75	84*	11	70	74	0	19	RA	0		0.0	0.01	28.71	29.98	6.6	27	7.7	29	27	23	29	29		
30	89	69	79	6	62	68	0	14	BR HZ	0		0.0	0.00	28.79	30.08	3.9	35	4.8	22	36	14	35	30		
31	92	61	77	4	58	66	0	12		0		0.0	0.00	28.82	30.09	2.4	31	3.3	21	35	15	32	31		
										< MONTHLY AVERAGES TOTALS >				0.0	2.62	28.71	29.99	2.0	27	4.6	< MONTHLY AVERAGES				
										<----- DEPARTURE FROM NORMAL ----->				-1.34	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
DEGREE DAYS										GREATEST 24-HR PRECIPITATION : 1.14 DATE : 18-19				SEA LEVEL PRESSURE				DATE TIME							
MONTHLY										GREATEST 24-HR SNOWFALL : 0.0 DATE :				MAXIMUM : 30.21				17 1135							
SEASON TO DATE										GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.80				26 1751							
TOTAL DEPARTURE										NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 9				MINIMUM TEMP <= 32 : 0				PRECIPITATION >= 0.01 INCH: 9			
HEATING : 0 -6														MAXIMUM TEMP <= 32 : 0				MINIMUM TEMP <= 0 : 0				PRECIPITATION >= 0.10 INCH: 5			
COOLING : 379 135														THUNDERSTORMS : 8				HEAVY FOG : 2				SNOWFALL >= 1.0 INCH : 0			

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