



# JULY 2013

## 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			
20	21	22	23	24																				
01	78	66	72	1	64	66	0	7	RA BR	0		0.0	0.23	28.62	29.91	3.8	04	5.4	20	02	14	02	01	
02	83	66	75	4	66	69	0	10	RA BR	0		0.0	0.01	28.74	30.03	2.1	20	2.9	15	27	10	22	02	
03	85	69	77	6	66	69	0	12		0		0.0	0.00	28.85	30.15	3.7	19	5.1	23	29	20	30	03	
04	85	70	78	7	66	70	0	13	RA DZ	0		0.0	0.06	28.90	30.18	3.1	21	4.1	14	15	12	21	04	
05	83	68	76	4	66	69	0	11	RA	0		0.0	T	28.87	30.16	5.5	21	5.9	21	21	16	21	05	
06	88	70	79	7	67	71	0	14		0		0.0	0.00	28.85	30.13	4.1	21	4.7	17	20	14	20	06	
07	80	68	74	2	66	68	0	9	RA	0		0.0	T	28.80	30.09	5.3	23	5.8	20	29	10	23	07	
08	83	64	74	2	64	67	0	9	TS TSRA RA BR	0		0.0	0.57	28.82	30.10	5.7	25	7.1	30	30	24	31	08	
09	84	67	76	3	68	70	0	11	TS TSRA RA DZ BR	0		0.0	0.64	28.77	30.05	7.2	21	7.7	31	20	21	20	09	
10	86	64	75	2	68	69	0	10	TS TSRA RA DZ FG BR SQ	0		0.0	2.44	28.67	29.93	4.2	20	6.6	51*	32	37*	33	10	
11	77	64	71	-2	58	63	0	6		0		0.0	0.00	28.69	29.99	5.6	35	7.1	17	01	15	01	11	
12	76	61	69	-4	59	63	0	4	RA	0		0.0	T	28.78	30.08	4.2	03	5.5	15	08	12	36	12	
13	82	63	73	0	62	66	0	8		0		0.0	0.00	28.88	30.18	4.2	09	5.0	14	08	10	09	13	
14	87	70	79	6	66	70	0	14		0		0.0	0.00	28.98	30.27	4.1	15	5.0	18	16	14	17	14	
15	90	69	80	7	67	71	0	15		0		0.0	0.00	29.03	30.31	2.5	26	3.1	14	27	9	24	15	
16	90	72	81	8	70	73	0	16	TS RA	0		0.0	0.05	29.02	30.30	2.5	30	3.3	28	34	23	35	16	
17	90	71	81	8	72	75	0	16	TS BR	0		0.0	0.00	28.98	30.26	2.0	30	3.3	21	30	16	30	17	
18	91	73	82*	9	72	75	0	17	BR	0		0.0	0.00	28.86	30.12	2.9	25	3.3	15	28	12	28	18	
19	91*	71	81	8	69	73	0	16	TS TSRA RA BR	0		0.0	0.02	28.71	29.97	7.2	24	7.9	36	27	26	27	19	
20	83	69	76	3	67	69	0	11	RA	0		0.0	0.10	28.63	29.90	4.8	22	6.4	23	22	18	20	20	
21	84	68	76	3	66	69	0	11	RA BR	0		0.0	T	28.68	29.96	1.1	19	2.9	16	13	14	12	21	
22	78	65	72	-1	67	69	0	7	TS TSRA RA BCFG BR HZ	0		0.0	1.12	28.61	29.87	0.8	17	2.7	26	30	22	31	22	
23	82	64	73	0	64	66	0	8	TS TSRA RA DZ BR	0		0.0	0.74	28.50	29.77	4.8	26	6.4	36	33	26	33	23	
24	72	60	66	-7	53	58	0	1		0		0.0	0.00	28.62	29.93	9.4	35	9.8	24	33	21	34	24	
25	76	55	66	-7	50	56	0	1		0		0.0	0.00	28.77	30.07	3.7	03	4.9	18	01	14	36	25	
26	79	54	67	-6	54	60	0	2		0		0.0	0.00	28.79	30.07	1.1	23	2.3	14	31	9	21	26	
27	76	61	69	-4	61	64	0	4	TS TSRA RA BR	0		0.0	0.15	28.66	29.93	2.4	18	3.6	25	17	17	16	27	
28	74	58	66	-7	56	60	0	1	RA BR	0		0.0	0.01	28.66	29.96	5.1	27	5.7	23	29	18	28	28	
29	74	54	64*	-9	52	57	1	0		0		0.0	0.00	28.82	30.14	4.8	28	5.7	26	30	20	30	29	
30	78	53*	66	-7	54	59	0	1		0		0.0	0.00	28.92	30.22	1.1	29	1.7	16	30	9	32	30	
31	76	58	67	-6	60	63	0	2	RA	0		0.0	0.02	28.82	30.09	3.1	17	3.3	13	22	9	22	31	

82.0	64.7	73.3	☼	63.2	66.7	0.0	8.6	< MONTHLY AVERAGES   TOTALS >				0.0	6.16	28.78	30.07	1.7	24	5.0	< MONTHLY AVERAGES			
-0.5	1.9	0.7		-----DEPARTURE FROM NORMAL ----->								2.33	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									
<b>DEGREE DAYS</b>								GREATEST 24-HR PRECIPITATION : 2.66 DATE : 09-10				SEA LEVEL PRESSURE				DATE TIME						
MONTHLY				SEASON TO DATE				GREATEST 24-HR SNOWFALL : 0.0 DATE :				MAXIMUM : 30.36 15 1042										
TOTAL DEPARTURE				TOTAL DEPARTURE				GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.72 23 1812										
HEATING :		1 -3		1 -3				NUMBER OF ->		MAXIMUM TEMP >= 90 : 5		MINIMUM TEMP <= 32 : 0		PRECIPITATION >= 0.01 INCH: 14								
COOLING :		267 26		525 82				DAYS WITH		MAXIMUM TEMP <= 32 : 0		MINIMUM TEMP <= 0 : 0		PRECIPITATION >= 0.10 INCH: 8								
										THUNDERSTORMS : 9		HEAVY FOG : 0		SNOWFALL >= 1.0 INCH : 0								

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