



# JULY 2016 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	81	58	70	-1	55	61	0	5	TS TSRA RA	0		0.0	0.13	28.68	29.97	4.2	28	6.7	29	31	23	31	01	
02	73	55	64*	-7	49	56	1	0		0		0.0	0.00	28.84	30.14	2.7	32	3.2	17	34	13	35	02	
03	75	55*	65	-6	51	58	0	0		0		0.0	0.00	28.83	30.12	1.3	07	2.3	14	06	12	10	03	
04	76	62	69	-2	62	64	0	4	RA DZ BR	0		0.0	0.23	28.69	29.96	2.6	16	4.1	14	16	12	15	04	
05	86	69	78	6	66	70	0	13	RA DZ BR	0		0.0	0.05	28.61	29.90	4.9	26	5.5	18	27	14	28	05	
06	87	69	78	6	64	69	0	13	TS TSRA RA	0		0.0	0.09	28.64	29.91	4.5	23	5.5	35	28	26	28	06	
07	86	69	78	6	67	70	0	13	TS TSRA RA BR HZ	0		0.0	0.01	28.60	29.87	6.4	23	7.2	23	34	16	35	07	
08	86	68	77	5	68	71	0	12	BR HZ	0		0.0	0.00	28.58	29.84	7.4	23	7.8	23	28	17	23	08	
09	83	67	75	2	61	66	0	10	RA BR	0		0.0	T	28.59	29.88	9.1	27	10.5	30	30	23	29	09	
10	84	61	73	0	55	62	0	8		0		0.0	0.00	28.74	30.03	5.2	33	6.7	22	36	15	32	10	
11	88	60	74	1	55	63	0	9		0		0.0	0.00	28.81	30.09	1.3	15	2.1	13	19	10	30	11	
12	90	64	77	4	60	67	0	12		0		0.0	0.00	28.74	30.02	4.1	20	5.2	23	20	15	21	12	
13	88	73	81	8	68	72	0	16	TS RA	0		0.0	T	28.73	30.00	6.3	22	7.9	33	32	26	31	13	
14	88	69	79	6	65	69	0	14	TS TSRA RA BR	0		0.0	0.41	28.66	29.92	8.9	24	9.8	34	21	26	21	14	
15	85	70	78	5	64	69	0	13		0		0.0	0.00	28.68	29.96	8.4	24	8.7	22	22	16	23	15	
16	84	66	75	2	61	66	0	10	BR	0		0.0	0.00	28.77	30.06	3.3	27	5.9	23	36	17	36	16	
17	86	62	74	1	60	66	0	9		0		0.0	0.00	28.87	30.16	4.9	23	5.7	21	21	16	21	17	
18	87	74	81	8	65	70	0	16	TS TSRA RA	0		0.0	0.01	28.84	30.12	6.9	25	8.1	24	23	18	30	18	
19	87	67	77	4	57	65	0	12		0		0.0	0.00	28.90	30.19	4.8	34	6.8	24	32	17	33	19	
20	85	58	72	-1	50	60	0	7		0		0.0	0.00	28.95	30.24	2.4	34	3.6	16	32	12	30	20	
21	91	58	75	2	57	65	0	10		0		0.0	0.00	28.88	30.14	3.9	23	4.6	20	29	16	28	21	
22	88	69	79	6	65	70	0	14	TS TSRA RA	0		0.0	0.50	28.76	30.02	6.2	23	8.1	31	02	24	02	22	
23	92	71	82	9	69	72	0	17	RA	0		0.0	T	28.71	29.99	2.7	24	4.4	19	36	13	36	23	
24	91	68	80	7	68	71	0	15	TS TSRA RA BR	0		0.0	0.36	28.74	30.01	2.1	18	4.4	49*	30	39*	30	24	
25	93*	71	82*	9	69	73	0	17	TS RA	0		0.0	0.02	28.69	29.96	5.6	28	7.4	34	31	26	31	25	
26	89	70	80	7	63	68	0	15		0		0.0	0.00	28.73	30.01	3.2	36	4.4	17	32	12	02	26	
27	90	69	80	7	59	66	0	15	RA	0		0.0	T	28.72	29.99	0.5	02	2.4			6	06	27	
28	76	67	72	-1	66	68	0	7	TS TSRA RA BR	0		0.0	0.38	28.66	29.92	2.3	20	2.7	14	23	10	21	28	
29	85	64	75	2	64	68	0	10	FG+ BR	0		0.0	0.00	28.66	29.95	0.7	14	2.3	15	03	9	02	29	
30	81	67	74	1	66	68	0	9	TS TSRA RA BR	0		0.0	0.85	28.67	29.96	1.7	11	2.7	18	26	13	26	30	
31	85	64	75	2	65	68	0	10	TS TSRA RA FG BR	0		0.0	0.08	28.72	30.01	2.3	22	3.6	15	36	13	35	31	

85.4	65.6	75.5	☼	61.7	66.8	0.0	10.8	< MONTHLY AVERAGES   TOTALS >				0.0	3.12	27.96	30.01	3.0	25	5.5	< MONTHLY AVERAGES			
2.9	2.8	2.9		-----DEPARTURE FROM NORMAL ----->										-0.71	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3							

<b>DEGREE DAYS</b>				<b>GREATEST 24-HR PRECIPITATION :</b> 0.85 <b>DATE :</b> 30				<b>SEA LEVEL PRESSURE</b>					
<b>MONTHLY</b>				<b>GREATEST 24-HR SNOWFALL :</b> 0.0 <b>DATE :</b>				<b>MAXIMUM :</b> 30.29 <b>DATE</b> 20 <b>TIME</b> 1033					
<b>TOTAL DEPARTURE</b>				<b>GREATEST SNOW DEPTH :</b> 0 <b>DATE :</b>				<b>MINIMUM :</b> 29.80 <b>DATE</b> 08 <b>TIME</b> 1954					
<b>SEASON TO DATE</b>				<b>NUMBER OF -&gt; DAYS WITH</b>				<b>MAXIMUM TEMP &gt;= 90 :</b> 6		<b>MINIMUM TEMP &lt;= 32 :</b> 0		<b>PRECIPITATION &gt;= 0.01 INCH :</b> 13	
<b>HEATING :</b>		1 -3		1 -3		<b>MAXIMUM TEMP &lt;= 32 :</b> 0		<b>MINIMUM TEMP &lt;= 0 :</b> 0		<b>PRECIPITATION &gt;= 0.10 INCH :</b> 7			
<b>COOLING :</b>		335 94		625 182		<b>THUNDERSTORMS :</b> 12		<b>HEAVY FOG :</b> 1		<b>SNOWFALL &gt;= 1.0 INCH :</b> 0			

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