



# AUGUST 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	87	67	77	4	65	69	0	12	RA BR	0		0.0	0.03	28.77	30.06	2.2	28	3.3	24	04	18	05	01	
02	88	65	77	4	61	67	0	12	BR HZ	0		0.0	0.00	28.79	30.07	1.8	04	3.8	14	04	10	04	02	
03	87	66	77	4	63	68	0	12		0		0.0	0.00	28.79	30.07	4.1	16	5.0	17	15	15	15	03	
04	84	71	78	5	64	69	0	13	RA	0		0.0	T	28.79	30.06	6.5	13	6.7	19	14	16	13	04	
05	87	67	77	5	67	70	0	12	RA	0		0.0	0.11	28.67	29.93	6.5	20	7.3	19	20	14	20	05	
06	83	64	74	2	62	67	0	9	TS RA BR	0		0.0	0.08	28.61	29.89	6.7	32	9.0	21	33	18	33	06	
07	85	59	72	0	56	62	0	7		0		0.0	0.00	28.71	30.01	3.6	35	4.6	20	31	16	36	07	
08	85	65	75	3	57	64	0	10		0		0.0	0.00	28.77	30.06	3.1	10	4.8	16	12	13	15	08	
09	88	66	77	5	65		0	12	RA	0		0.0	T	28.80		5.8	15	6.5	22	16	17	15	09	
10	87	75	81	9	70	73	0	16	TS RA DZ	0		0.0	0.01	28.84	30.12	4.1	22	5.1	21	25	15	24	10	
11	91*	73	82	10	71	74	0	17	TS RA	0		0.0	0.02	28.80	30.07	3.3	21	3.8	29	26	20	28	11	
12	90	76	83	11	73	75	0	18	TS TSRA RA	0		0.0	0.81	28.69	29.95	5.1	22	5.5	25	29	23	29	12	
13	90	75	83*	11	71	74	0	18	TS TSRA RA	0		0.0	0.26	28.64	29.92	5.9	22	6.4	25	30	21	30	13	
14	81	70	76	4	69	71	0	11	TS TSRA RA BR	0		0.0	0.42	28.77		5.5	24	5.4			13	21	14	
15	80	69	75	3	68	70	0	10	TS TSRA RA DZ BR	0		0.0	0.11	28.91	30.19	1.5	13	2.8			8	26	15	
16	88	71	80	8	68	71	0	15	TS TSRA RA BR	0		0.0	0.32	28.82	30.10	9.0	22	9.6	39	28	28	29	16	
17	76	69	73	2	69	70	0	8	RA DZ BR	0		0.0	0.47	28.83	30.11	3.2	24	4.3	12	15	9	29	17	
18	85	67	76	5	64	68	0	11	BR	0		0.0	0.00	28.79	30.07	5.4	27	6.2	22	25	15	25	18	
19	85	64	75	4	64	68	0	10	BR	0		0.0	0.00	28.72	29.99	2.6	20	3.4	16	21	12	17	19	
20	86	69	78	8	66	70	0	13	RA BR	0		0.0	T	28.61	29.85	6.2	19	6.6	24	16	15	21	20	
21	77	63	70	0	62	66	0	5	RA BR	0		0.0	0.20	28.56	29.85	7.4	26	8.9	23	29	20	29	21	
22	77	58	68*	-2	55	60	0	3		0		0.0	0.00	28.84	30.16	3.8	32	5.5	15	30	12	30	22	
23	81	56*	69	-1	56	61	0	4		0		0.0	0.00	29.00	30.29	1.0	19	2.5	14	21	12	18	23	
24	85	60	73	3	60	65	0	8		0		0.0	0.00	28.91	30.19	5.1	20	5.5	22	20	17	19	24	
25	88	72	80	11	69	72	0	15	TS TSRA RA BR	0		0.0	0.37	28.77	30.04	6.9	23	8.8	29	23	20	34	25	
26	87	69	78	9	65	70	0	13		0		0.0	0.00	28.83	30.12	3.9	31	5.4	20	35	14	29	26	
27	89	65	77	8	64	69	0	12		0		0.0	0.00	28.87	30.16	1.8	14	3.3	15	17	10	16	27	
28	89	70	80	11	68	71	0	15		0		0.0	0.00	28.90	30.19	1.2	28	3.7	40*	30	31*	31	28	
29	87	66	77	8	60	66	0	12	BR	0		0.0	0.00	28.92	30.21	3.7	01	5.0	16	33	12	36	29	
30	88	60	74	5	52	61	0	9		0		0.0	0.00	28.87	30.14	1.1	03	2.3	10	05	8	06	30	
31	85	61	73	4	60	64	0	8	RA BR	0		0.0	0.08	28.72	29.99	1.3	36	2.2	16	04	13	02	31	

85.4	66.7	76.0	☼	64.0	68.2	0.0	11.3	< MONTHLY AVERAGES   TOTALS >				0.0	3.29	28.78	30.06	2.1	22	5.3	< MONTHLY AVERAGES				
4.0	5.2	4.5		<-----DEPARTURE FROM NORMAL----->										-0.19	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3								
<b>DEGREE DAYS</b>								<b>GREATEST 24-HR PRECIPITATION :</b> 1.04 <b>DATE :</b> 12-13								<b>SEA LEVEL PRESSURE</b>							
<b>MONTHLY</b>				<b>SEASON TO DATE</b>				<b>GREATEST 24-HR SNOWFALL :</b> 0.0 <b>DATE :</b>				<b>MAXIMUM :</b> 30.34 <b>DATE</b> 23 <b>TIME</b> 0903				<b>MINIMUM :</b> 29.73 <b>DATE</b> 21 <b>TIME</b> 0508							
<b>TOTAL DEPARTURE</b>				<b>TOTAL DEPARTURE</b>				<b>GREATEST SNOW DEPTH :</b> 0 <b>DATE :</b>				<b>MINIMUM TEMP &lt;= 32 :</b> 0				<b>PRECIPITATION &gt;= 0.01 INCH :</b> 14							
<b>HEATING :</b> 0 -9				<b>COOLING :</b> 350 141				<b>NUMBER OF DAYS WITH -&gt;</b>				<b>MAXIMUM TEMP &lt;= 32 :</b> 0				<b>PRECIPITATION &gt;= 0.10 INCH :</b> 9							
								<b>THUNDERSTORMS :</b> 9				<b>MINIMUM TEMP &lt;= 0 :</b> 0				<b>SNOWFALL &gt;= 1.0 INCH :</b> 0							
												<b>HEAVY FOG :</b> 0											

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