



# JULY 2017 LOCAL CLIMATOLOGICAL DATA

NOAA, National Centers for Environmental Information

**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			
2	3	4	5	6	7	8	9	11	12	13	14	15	16	17	18	19	20	21	22	23				
01	82	71	77	6	68	71	0	12	TS TSRA RA BR	0		0.0	0.17	28.64	29.92	7.5	24	8.7	26	28	20	28	01	
02	84	67	76	5	61	67	0	11		0		0.0	0.00	28.77	30.05	7.2	26	7.6	21	28	16	24	02	
03	85	63	74	3	64	67	0	9	TS TSRA RA VCTS	0		0.0	0.23	28.79	30.07	2.0	26	3.4	31	01	26	36	03	
04	84	68	76	5	62	67	0	11	RA BR	0		0.0	T	28.80	30.09	5.2	36	6.1	18	03	14	02	04	
05	88	66	77	5	65	69	0	12	TS	0		0.0	0.00	28.82	30.10	0.7	09	3.2	25	20	16	20	05	
06	81	67	74	2	68	70	0	9	TS TSRA RA FG BR	0		0.0	0.55	28.74	30.01	1.2	19	3.1	19	12	16	13	06	
07	81	64	73	1	66	68	0	8	TS TSRA RA FG+ FG BR VCTS	0		0.0	0.10	28.61	29.88	5.5	24	6.9	25	26	17	27	07	
08	80	63	72	0	61	64	0	7	RA	0		0.0	0.12	28.61	29.91	7.4	30	8.9	25	31	20	31	08	
09	78	54*	66*	-7	54	60	0	1		0		0.0	0.00	28.79	30.07	3.0	23	3.8	17	26	13	23	09	
10	80	57	69	-4	61	63	0	4	TS TSRA RA BR VCTS	0		0.0	0.57	28.74	30.02	4.5	20	6.2	28	20	22	20	10	
11	82	66	74	1	69	70	0	9	TS TSRA RA FG BR VCTS	0		0.0	0.95	28.68	29.97	6.4	22	6.7	46*	25	32*	25	11	
12	87	70	79	6	70	72	0	14	RA BR	0		0.0	0.11	28.77	30.05	6.3	22	6.8	23	24	15	24	12	
13	77	72	75	2	71	72	0	10	TS TSRA RA BR VCTS	0		0.0	0.26	28.77	30.04	6.4	22	7.0	28	25	17	24	13	
14	84	70	77	4	69	72	0	12	RA BR	0		0.0	0.18	28.74	30.02	5.6	27	7.2	20	29	16	30	14	
15	79	64	72	-1	62	66	0	7		0		0.0	0.00	28.77	30.05	6.5	33	7.0	19	33	15	33	15	
16	82	60	71	-2	62	66	0	6		0		0.0	0.00	28.73	30.01	3.1	23	3.5	14	23	12	24	16	
17	85	64	75	2	66	69	0	10		0		0.0	0.00	28.74	30.02	3.0	33	4.3	18	28	13	31	17	
18	87	66	77	4	66	70	0	12		0		0.0	0.00	28.81	30.09	1.1	34	2.9	15	33	10	32	18	
19	89*	68	79	6	69	72	0	14		0		0.0	0.00	28.80	30.08	4.3	26	5.4	18	30	14	30	19	
20	88	71	80	7	70	73	0	15	TS RA BR	0		0.0	0.05	28.76	30.02	5.2	23	5.7	28	22	21	22	20	
21	87	72	80*	7	72	74	0	15	BR VCTS	0		0.0	0.00	28.71	29.97	2.9	23	3.9	17	23	13	23	21	
22	78	72	75	2	72	73	0	10	TS TSRA RA DZ BR HZ	0		0.0	0.65	28.62	29.87	5.1	20	5.7	24	24	14	23	22	
23	81	68	75	2	71	72	0	10	TS TSRA RA BR	0		0.0	0.41	28.53	29.80	6.9	23	7.1	29	24	18	22	23	
24	80	65	73	0	64	67	0	8	RA	0		0.0	0.03	28.59	29.90	7.5	29	9.0	25	31	21	32	24	
25	76	62	69	-4	58	62	0	4	DZ	0		0.0	T	28.87	30.18	4.6	31	5.6	17	35	12	33	25	
26	80	56	68	-5	61	64	0	3	BCFG BR	0		0.0	0.00	28.87	30.14	1.1	16	2.8	13	12	10	11	26	
27	83	63	73	0	66	68	0	8	TS TSRA RA BR	0		0.0	0.51	28.69	29.95	3.0	24	3.3	19	25	15	24	27	
28	81	65	73	0	68	70	0	8	RA BR VCTS	0		0.0	1.17	28.56	29.83	6.3	04	7.3	22	04	18	09	28	
29	79	57	68	-5	54	60	0	3	RA BR	0		0.0	0.36	28.66	29.96	8.4	01	9.0	25	03	21	01	29	
30	85	60	73	0	59	64	0	8		0		0.0	0.00	28.82	30.12	6.4	35	7.0				12	35	30
31	84	61	73	0	60	65	0	8		0		0.0	0.00	28.87	30.16	2.7	32	3.8	15	32	12	32	31	

82.5	64.9	73.7	☼	64.8	68.0	0.0	9.0	< MONTHLY AVERAGES   TOTALS >				0.0	6.42	27.91	30.01	2.7	27	5.8	< MONTHLY AVERAGES			
0.0	2.1	1.1		<----- DEPARTURE FROM NORMAL ----->						2.59	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3											
<b>DEGREE DAYS</b>								<b>GREATEST 24-HR PRECIPITATION :</b> 1.53 <b>DATE :</b> 28-29				<b>SEA LEVEL PRESSURE</b>				<b>DATE TIME</b>						
<b>MONTHLY</b>								<b>GREATEST 24-HR SNOWFALL :</b> 0.0 <b>DATE :</b>				<b>MAXIMUM :</b> 30.23				26 0023						
<b>SEASON TO DATE</b>								<b>GREATEST SNOW DEPTH :</b> 0 <b>DATE :</b>				<b>MINIMUM :</b> 29.75				23 1751						
<b>TOTAL DEPARTURE</b>								<b>NUMBER OF -&gt; DAYS WITH</b>				<b>MAXIMUM TEMP &gt;= 90 :</b> 0				<b>PRECIPITATION &gt;= 0.01 INCH:</b> 17						
<b>HEATING :</b> 0 -4								<b>THUNDERSTORMS :</b> 12				<b>MAXIMUM TEMP &lt;= 32 :</b> 0				<b>MINIMUM TEMP &lt;= 0 :</b> 0						
<b>COOLING :</b> 278 37												<b>MINIMUM TEMP &lt;= 0 :</b> 0				<b>PRECIPITATION &gt;= 0.10 INCH:</b> 15						
												<b>HEAVY FOG :</b> 1				<b>SNOWFALL &gt;= 1.0 INCH :</b> 0						

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