



# MAY 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	Temperature °F						Deg Days BASE 65°		WEATHER	SNOW/ICE ON GND(IN)		PRECIPITATION ON GND(IN)		PRESSURE (INCHES OF HG)		WIND SPEED = MPH DIR = TENS OF DEGREES								Date
	MAXIMUM	MINIMUM	AVERAGE	DEP FROM NORMAL	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING		0700 LST	1300 LST	2400 LST	2400 LST	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	MAXIMUM					
																			3-SEC		2-MIN			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
01	81	57	69	13	58	62	0	4	TS TSRA RA BR SQ	0		0.0	0.68	28.40	29.66	8.1	21	10.6	54*	28	40*	27	01	
02	62	47	55	-1	40	47	10	0	RA	0		0.0	0.01	28.43	29.75	14.5	25	15.9	46	28	36	28	02	
03	59	44	52	-4	35	44	13	0	RA	0		0.0	T	28.79	30.12	5.7	31	8.3	26	32	21	32	03	
04	66	48	57	1	43	50	8	0	RA	0		0.0	0.15	28.69	29.95	10.4	12	11.7	27	15	22	13	04	
05	72	48	60	3	53	54	5	0	TS TSRA RA BR	0		0.0	0.89	28.23	29.47	3.8	01	12.1	29	32	24	32	05	
06	48	42	45*	-12	43	44	20	0	RA BR	0		0.0	0.39	28.22	29.54	16.0	30	16.1	31	30	26	30	06	
07	57	42	50	-7	32	41	15	0	RA	0		0.0	T	28.49	29.83	11.9	30	13.2	35	30	25	29	07	
08	57	37	47	-11	28	39	18	0		0		0.0	0.00	28.69	30.01	8.1	30	9.1	29	31	23	29	08	
09	66	33*	50	-8	29	42	15	0		0		0.0	0.00	28.68	29.99	1.7	28	3.4	17	29	14	30	09	
10	73	45	59	1	37	49	6	0		0		0.0	0.00	28.69	29.99	2.1	36	3.3	19	01	12	02	10	
11	58	50	54	-5	48	50	11	0	TS TSRA RA DZ BR	0		0.0	0.41	28.59	29.88	6.0	06	6.0			11	07	11	
12	58	50	54	-5	47	50	11	0		0		0.0	0.00	28.61	29.91	6.8	08	7.0	16	09	12	09	12	
13	67	50	59	0	45	51	6	0	RA	0		0.0	0.01	28.56	29.86	5.5	35	6.5	20	33	15	30	13	
14	71	50	61	2	44	51	4	0		0		0.0	0.00	28.54	29.84	10.2	31	13.3	38	31	31	31	14	
15	71	41	56	-4	39	48	9	0		0		0.0	0.00	28.72	30.04	6.2	32	7.1	23	30	18	32	15	
16	83	43	63	3	50	57	2	0		0		0.0	0.00	28.74	30.02	4.5	20	5.6	20	19	15	24	16	
17	87*	62	75	15	58	65	0	10		0		0.0	0.00	28.69	29.97	7.1	22	7.7	31	23	23	24	17	
18	85	68	77*	17	62	67	0	12	TS TSRA RA GS	0		T	0.13	28.67	29.94	8.4	22	9.1	31	21	22	23	18	
19	83	58	71	11	62	65	0	6	TS RA	0		0.0	T	28.72	30.01	4.7	33	7.7	27	01	21	36	19	
20	72	55	64	3	56	59	1	0		0		0.0	0.00	28.85	30.16	5.9	07	7.4	19	08	13	09	20	
21	76	59	68	6	62	64	0	3	RA BR	0		0.0	0.52	28.79	30.07	7.0	17	8.4	24	22	17	22	21	
22	67	51	59	-3	53	57	6	0	RA BR	0		0.0	0.10	28.74	30.03	6.4	27	7.8	24	29	17	30	22	
23	72	47	60	-2	49	55	5	0		0		0.0	0.00	28.59	29.86	6.4	14	6.9	23	12	20	12	23	
24	67	57	62	-1	56	58	3	0	RA BR	0		0.0	0.09	28.35	29.61	10.2	12	10.7	29	12	23	13	24	
25	67	56	62	-1	56	57	3	0	RA DZ BR	0		0.0	0.60	28.22	29.51	4.0	20	7.9	24	21	20	21	25	
26	68	55	62	-1	56	58	3	0	RA DZ BR	0		0.0	0.30	28.50	29.82	8.8	29	9.3	29	30	24	29	26	
27	72	56	64	1	59	61	1	0	RA BR	0		0.0	0.23	28.62	29.91	0.8	10	2.7	11	09	9	10	27	
28	79	56	68	5	63	65	0	3	TS TSRA RA FG+ FG BCFG BR	0		0.0	0.08	28.52	29.79	4.4	21	5.8	19	21	14	20	28	
29	79	60	70	7	57	61	0	5	RA BR VCTS	0		0.0	0.24	28.60	29.90	5.2	24	6.9	28	32	23	32	29	
30	78	59	69	5	54	61	0	4	TS TSRA RA VCTS	0		0.0	0.02	28.69	29.98	5.2	25	6.7	29	28	22	30	30	
31	76	54	65	0	54	58	0	0	TS TSRA RA BR	0		0.0	0.30	28.71	30.01	5.1	23	6.2	40	29	35	31	31	

70.2	51.0	60.6	☼	49.3	54.5	5.6	1.5	< MONTHLY AVERAGES   TOTALS >				T	5.15	28.59	29.88	2.3	26	8.4	< MONTHLY AVERAGES			
-0.6	1.7	0.5		<-----DEPARTURE FROM NORMAL----->										1.20	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3							

<b>DEGREE DAYS</b>				<b>GREATEST 24-HR PRECIPITATION :</b> 0.93 <b>DATE :</b> 04-05				<b>SEA LEVEL PRESSURE</b>				<b>DATE TIME</b>							
<b>MONTHLY</b>				<b>GREATEST 24-HR SNOWFALL :</b> T <b>DATE :</b> 18				<b>MAXIMUM :</b> 30.22				<b>20 1251</b>							
<b>TOTAL DEPARTURE</b>				<b>GREATEST SNOW DEPTH :</b> 0 <b>DATE :</b>				<b>MINIMUM :</b> 29.36				<b>05 1651</b>							
<b>SEASON TO DATE</b>				<b>NUMBER OF -&gt; DAYS WITH</b>				<b>MAXIMUM TEMP &gt;= 90 :</b> 0				<b>MINIMUM TEMP &lt;= 32 :</b> 0				<b>PRECIPITATION &gt;= 0.01 INCH:</b> 18			
<b>HEATING :</b> 175 -21 4622 -1050				<b>MAXIMUM TEMP &lt;= 32 :</b> 0				<b>MINIMUM TEMP &lt;= 0 :</b> 0				<b>PRECIPITATION &gt;= 0.10 INCH:</b> 13							
<b>COOLING :</b> 47 5 74 22				<b>THUNDERSTORMS :</b> 8				<b>HEAVY FOG :</b> 1				<b>SNOWFALL &gt;= 1.0 INCH :</b> 0							

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