



# JANUARY 2011 LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA  
PITTSBURGH INTERNATIONAL AIRPORT (KPIT)  
Lat:40° 30'N Long: 80° 13'W Elev (Ground) 1118 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 11	1300 LST 12	2400 LST 13	2400 LST 14	AVERAGE STATION 15	AVERAGE SEA LEVEL 16	RESULTANT SPEED 17	RES DIR 18	AVERAGE SPEED 19	MAXIMUM					
																			3-SEC		2-MIN			
01	56*	42	49*	20	46	48	16	0	RA BR	0		0.0	0.78	28.64	29.95	5.0	20	6.9	25	20	17	29	01	
02	42	20	31	2	16	25	34	0	RA	0		0.0	T	28.79	30.15	9.5	27	9.6	24	28	20	29	02	
03	34	18	26	-2	10	21	39	0		0		0.0	0.00	28.89	30.24	6.5	21	6.7	20	23	15	22	03	
04	39	26	33	5	14	26	32	0		0		0.0	0.00	28.63	29.96	8.6	25	10.3	31	31	24	30	04	
05	29	17	23	-5	12	20	42	0		0		0.0	0.00	28.64	29.96	3.4	27	3.7	14	26	10	28	05	
06	30	17	24	-4	18	22	41	0	SN BR	0		2.2	0.02	28.33	29.64	5.3	22	6.6	31	29	24	29	06	
07	24	19	22	-6	14	19	43	0	SN BR	3		1.4	0.01	28.12	29.45	4.4	25	5.0			14	28	07	
08	20	15	18	-10	10	15	47	0	SN BR	3		0.9	0.03	28.21	29.61	10.4	28	10.6	26	29	22	29	08	
09	24	11	18	-10	8	14	47	0	SN	2		T	T	28.80	30.23	8.1	27	8.7	22	26	16	30	09	
10	26	8	17	-11	11	16	48	0	SN HZ	2		T	T	29.01	30.40	3.1	33	3.9	17	35	12	34	10	
11	27	16	22	-5	16	21	43	0	SN BR	2		3.5	0.16	28.74	30.06	1.6	17	5.8	22	25	15	24	11	
12	24	20	22	-5	16	20	43	0	SN BR BLSN	7		3.0	0.03	28.64	30.03	15.5	29	16.6	37	30	30	31	12	
13	23	18	21	-6	13	18	44	0	SN	8		1.3	T	29.02	30.41	7.2	26	7.6	20	28	15	28	13	
14	25	19	22	-5	15	20	43	0	SN BR	7		0.5	0.02	29.00	30.37	4.4	22	5.0	14	22	10	26	14	
15	36	23	30	3	19	26	35	0	RA SN	6		T	T	28.71	30.05	8.2	24	11.4	31	24	23	30	15	
16	26	17	22	-5	10	18	43	0	SN BR	5		0.9	T	28.83	30.22	5.3	33	7.1	21	30	17	30	16	
17	32	12	22	-5	12	19	43	0	RA DZ FZRA FZDZ SN	5		T	0.01	28.79	30.13	5.2	09	5.6	14	11	12	11	17	
18	44	31	38	11	32	35	27	0	RA SN BR	5		T	0.10	28.51	29.81	2.4	17	5.0	13	21	9	29	18	
19	36	27	32	5	27	30	33	0	RA DZ SN BR	2		0.3	0.01	28.54	29.92	9.6	29	9.9	20	29	16	29	19	
20	27	20	24	-3	17	21	41	0	SN BR	2		5.1	0.28	28.69	30.00	1.7	31	4.5	23	29	20	29	20	
21	23	5	14	-13	5	12	51	0	SN BR	6		0.8	0.03	28.54	29.94	11.8	28	12.1	37*	28	30*	28	21	
22	19	-1*	9*	-18	0	8	56	0	SN BR	6		T	T	28.63	30.00	3.8	21	4.5	18	27	13	26	22	
23	18	3	11	-16	2	10	54	0	SN	5		0.2	T	28.79	30.22	9.0	30	9.4	32	29	25	29	23	
24	30	0	15	-12	8	14	50	0	SN	5		0.1	0.01	28.90	30.27	2.9	12	3.3	10	14	8	11	24	
25	36	30	33	6	29	32	32	0	RA DZ SN FG+ BR	4		0.3	0.03	28.77	30.11	3.2	25	4.6	16	25	12	28	25	
26	34	26	30	3	25	28	35	0	SN BR HZ	4		0.4	0.02	28.56	29.88	7.6	34	8.6	28	32	22	33	26	
27	29	25	27	0	21	25	38	0	SN BR	4		1.1	0.04	28.60	29.93	5.7	24	6.8	18	29	15	29	27	
28	30	24	27	0	22	25	38	0	SN BR	6		1.0	0.04	28.50	29.85	4.5	26	5.6	21	29	16	29	28	
29	33	23	28	0	22	26	37	0	SN BR	5		0.7	0.03	28.58	29.94	3.8	25	7.1	22	30	17	30	29	
30	30	18	24	-4	20	25	41	0	SN BR	7		0.4	0.03	28.83	30.22	4.1	34	5.3	16	01	13	36	30	
31	32	9	21	-7	12	20	44	0	DZ SN	6		T	T	28.99	30.34	5.8	06	6.9	17	10	14	09	31	

30.3		18.0		24.2		16.2		21.9		40.6		0.0		< MONTHLY AVERAGES   TOTALS >		24.1		1.68		28.68		30.04		4.1		27		7.2		< MONTHLY AVERAGES	
-4.8		-1.9		-3.3		X		<-----		DEPARTURE FROM NORMAL		----->		-1.02		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3															
<b>DEGREE DAYS</b>				<b>MONTHLY</b>				<b>SEASON TO DATE</b>				GREATEST 24-HR PRECIPITATION : 0.78 DATE : 01				SEA LEVEL PRESSURE				DATE TIME											
TOTAL DEPARTURE				TOTAL DEPARTURE				GREATEST 24-HR SNOWFALL : 5.1 DATE : 20				MAXIMUM : 30.47				13 1051															
HEATING : 1260				97				3576				219				MINIMUM : 29.37				08 0159											
COOLING : 0				0				0				0				PRECIPITATION >= 0.01 INCH : 19				PRECIPITATION >= 0.10 INCH : 4											
								NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 0				MINIMUM TEMP <= 32 : 30				PRECIPITATION >= 1.0 INCH : 8											
												MAXIMUM TEMP <= 32 : 21				MINIMUM TEMP <= 0 : 2															
												THUNDERSTORMS : 0				HEAVY FOG : 1															

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