



JULY 2010

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	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			
																			SPEED 20	DIR 21	SPEED 22	DIR 23		
01	74	49	62*	-9	44	53	3	0			0.0	0.00	28.98	30.30	4.6	34	5.6	25	01	16	36	01		
02	77	49*	63	-8	47	55	2	0			0.0	0.00	29.00	30.29	0.5	10	1.8	13	10	8	09	02		
03	85	54	70	-1	52	60	0	5			0.0	0.00	28.89	30.17	1.9	19	2.3	14	21	12	20	03		
04	88	58	73	2	60	66	0	8			0.0	0.00	28.80	30.08	3.2	25	3.6	17	30	14	30	04		
05	91	68	80	8	65	70	0	15	HZ		0.0	0.00	28.78	30.06	2.5	26	3.2	14	22	10	23	05		
06	93	69	81	9	65	71	0	16	BR HZ		0.0	0.00	28.82	30.10	2.1	26	3.0	15	34	12	30	06		
07	93	68	81	9	63	69	0	16	HZ		0.0	0.00	28.84	30.11	2.3	35	2.9	17	31	13	31	07		
08	92	69	81	9	64	70	0	16	BR HZ		0.0	0.00	28.77	30.03	2.3	27	2.7	14	32	10	29	08		
09	87	69	78	5	67	70	0	13	TS TSRA RA BR HZ		0.0	1.64	28.64	29.91	2.8	29	5.8	24	33	21	29	09		
10	84	65	75	2	60	66	0	10	BR HZ		0.0	0.00	28.67	29.96	7.1	36	7.5	25	01	16	33	10		
11	86	59	73	0	58	64	0	8			0.0	0.00	28.67	29.93	2.1	19	2.7	12	23	9	22	11		
12	82	68	75	2	63	67	0	10	RA		0.0	T	28.55	29.82	3.9	19	4.7	20	28	14	27	12		
13	80	69	75	2	68	70	0	10	RA BR		0.0	0.19	28.59	29.88	1.4	26	3.5	14	33	9	31	13		
14	86	68	77	4	66	69	0	12	BR HZ		0.0	0.00	28.74	30.03	5.9	30	6.5	20	32	15	32	14		
15	88	67	78	5	65	70	0	13	BR HZ		0.0	0.00	28.78	30.05	3.3	22	3.6	17	19	13	20	15		
16	87	71	79	6	67	70	0	14	HZ		0.0	0.00	28.70	29.97	4.9	25	5.7	28	21	15	31	16		
17	88	67	78	5	66	70	0	13	RA		0.0	T	28.69	29.96	6.9	22	7.1	26	20	20	20	17		
18	89	72	81	8	65	70	0	16	RA BR		0.0	T	28.67	29.94	6.2	24	7.0	17	20	14	20	18		
19	85	69	77	4	67	69	0	12	RA DZ		0.0	0.14	28.64	29.91	5.1	24	6.5	39	30	32*	30	19		
20	82	68	75	2	67	70	0	10	RA BR HZ		0.0	0.23	28.72	29.99	3.9	23	4.5	21	23	17	23	20		
21	86	70	78	5	68	71	0	13	TS TSRA RA BR		0.0	0.29	28.73	30.01	6.9	26	7.8	41*	28	31	29	21		
22	87	68	78	5	64	69	0	13	BR		0.0	0.00	28.78	30.06	4.0	27	4.8	22	29	17	29	22		
23	93	77	85*	12	71	75	0	20	HZ		0.0	0.00	28.69	29.97	9.9	23	10.4	24	25	18	23	23		
24	93*	71	82	9	70	73	0	17	TS TSRA RA BR		0.0	0.28	28.69	29.95	8.6	25	10.2	35	24	26	31	24		
25	84	67	76	3	67	70	0	11	RA BR		0.0	0.05	28.69	29.97	5.3	32	7.5	26	34	20	33	25		
26	83	61	72	-1	57	63	0	7			0.0	0.00	28.84	30.13	2.9	36	4.6	21	01	12	36	26		
27	85	62	74	1	58	64	0	9			0.0	0.00	28.82	30.09	0.7	03	2.5	16	02	12	01	27		
28	90	64	77	4	66	70	0	12	TS TSRA RA HZ		0.0	T	28.74	30.01	4.5	23	5.6	22	23	15	23	28		
29	83	64	74	1	61	66	0	9	RA BR		0.0	0.03	28.70	29.99	8.4	33	10.2	26	35	20	32	29		
30	81	57	69	-4	54	61	0	4			0.0	0.00	28.75	30.03	3.9	34	4.2	18	34	15	34	30		
31	82	63	73	0	55	62	0	8	RA		0.0	0.01	28.66	29.93	4.0	07	4.8	15	04	12	04	31		

85.9	65.2	75.6	☼	62.3	67.2	0.2	11.0	< MONTHLY AVERAGES TOTALS >				0.0	2.86	28.74	30.02	2.6	27	5.3	< MONTHLY AVERAGES			
3.2	2.8	3.0		<-----DEPARTURE FROM NORMAL----->										-1.10	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3							
DEGREE DAYS								GREATEST 24-HR PRECIPITATION : 1.64 DATE : 09				SEA LEVEL PRESSURE				DATE TIME						
MONTHLY				SEASON TO DATE				GREATEST 24-HR SNOWFALL : 0.0 DATE :				MAXIMUM : 30.35 02 0751										
TOTAL DEPARTURE				TOTAL DEPARTURE				GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.77 12 1754										
HEATING :		5 -1		5 -1				NUMBER OF ->		MAXIMUM TEMP >= 90 : 7		MINIMUM TEMP <= 32 : 0		PRECIPITATION >= 0.01 INCH: 9								
COOLING :		340 96		633 195				DAYS WITH		MAXIMUM TEMP <= 32 : 0		MINIMUM TEMP <= 0 : 0		PRECIPITATION >= 0.10 INCH: 6								
										THUNDERSTORMS : 4		HEAVY FOG : 0		SNOWFALL >= 1.0 INCH : 0								

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