



APRIL 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	45	32	39*	-6	29	34	26	0	RA SN BR	0		0.4	0.12	28.33	29.65	7.4	30	7.9	31	30	25	30	01	
02	48	33	41	-4	31	36	24	0	RA DZ SN BR HZ	0		0.4	0.11	28.40	29.75	8.4	28	9.8	31	30	24	31	02	
03	55	31*	43	-3	30	37	22	0	TSRA RA	0		0.0	0.01	28.67	29.97	3.1	16	7.0	22	14	17	15	03	
04	71	45	58	12	47	53	7	0	TS TSRA RA BR	0		0.0	0.79	28.23	29.49	8.0	22	11.9	40	28	29	30	04	
05	45	34	40	-6	30	35	25	0	RA SN BR	0		T	0.22	28.35	29.70	13.1	29	14.1	32	29	26	29	05	
06	61	33	47	0	29	38	18	0	RA DZ SN	0		T	T	28.62	29.94	4.4	22	8.9	28	28	18	21	06	
07	63	43	53	6	38	45	12	0		0		0.0	0.00	28.71	30.04	4.6	01	5.4	26	01	15	35	07	
08	51	42	47	0	41	44	18	0	RA DZ BR HZ	0		0.0	0.40	28.70	30.01	8.3	08	9.0	32	04	28	04	08	
09	58	42	50	2	43	46	15	0	BR	0		0.0	0.00	28.74	30.06	2.3	11	4.3	15	04	12	05	09	
10	82	47	65	17	51	57	0	0	MIFG BR	0		0.0	0.00	28.66	29.92	6.2	19	6.8	30	23	22	21	10	
11	76	54	65	17	54	60	0	0	RA	0		0.0	0.05	28.43	29.70	11.0	24	12.7	36	28	26	28	11	
12	55	45	50	1	41	44	15	0	RA DZ BR	0		0.0	0.83	28.52	29.84	12.2	02	12.8	31	04	24	04	12	
13	57	40	49	0	38	43	16	0	RA DZ BR	0		0.0	0.13	28.65	29.98	8.2	32	9.0	21	34	16	34	13	
14	69	35	52	3	30	43	13	0		0		0.0	0.00	28.80	30.13	4.4	36	5.2	22	01	17	36	14	
15	70	45	58	8	37	47	7	0		0		0.0	0.00	28.83	30.10	12.9	11	14.3	37	14	29	13	15	
16	59	44	52	2	44	48	13	0	RA BR	0		0.0	0.82	28.38	29.64	7.0	16	14.2	35	12	25	12	16	
17	60	39	50	0	28	40	15	0	RA	0		0.0	T	28.43	29.77	14.5	26	16.2	48	28	35	27	17	
18	69	43	56	5	35	44	9	0		0		0.0	0.00	28.61	29.92	2.1	33	7.3	25	29	18	28	18	
19	62	44	53	2	50	51	12	0	TS TSRA RA DZ FG+ BR	0		0.0	0.72	28.62	29.89	2.6	09	5.1	20	16	16	13	19	
20	75	43	59	8	47	52	6	0	RA DZ BR	0		0.0	T	28.55	29.88	13.4	25	15.9	56*	26	43*	30	20	
21	54	40	47	-5	28	38	18	0		0		0.0	0.00	28.97	30.32	8.9	32	11.4	31	30	24	30	21	
22	49	40	45	-7	35	40	20	0	RA BR	0		0.0	0.32	28.88	30.17	9.8	11	10.4	23	12	18	12	22	
23	74	49	62	9	54	58	3	0	TS RA	0		0.0	0.11	28.59	29.90	10.8	22	11.9	33	24	23	23	23	
24	67	56	62	9	56	58	3	0	RA BR	0		0.0	0.10	28.71	30.02	4.0	23	6.5	21	31	17	36	24	
25	81	55	68	15	56	60	0	3	TS TSRA RA BR	0		0.0	0.17	28.66	29.92	4.6	21	6.3	37	26	29	28	25	
26	81	59	70	16	56	61	0	5	TS TSRA RA	0		0.0	0.12	28.53	29.80	6.3	21	8.1	46	25	30	24	26	
27	84*	58	71*	17	57	61	0	6	RA	0		0.0	0.04	28.43	29.69	9.2	17	10.8	48	25	35	25	27	
28	65	50	58	4	42	51	7	0	RA BR	0		0.0	0.07	28.38	29.68	12.8	23	14.5	47	25	35	25	28	
29	52	41	47	-8	36	43	18	0	RA	0		0.0	T	28.59	29.92	8.8	27	10.1	30	27	23	29	29	
30	63	35	49	-6	34	44	16	0		0		0.0	0.00	28.84	30.16	2.8	09	4.6	17	09	13	10	30	

63.4	43.2	53.3	☼	40.9	47.0	11.9	0.5	< MONTHLY AVERAGES TOTALS >				0.8	5.13	28.59	29.90	2.7	24	9.7	< MONTHLY AVERAGES				
2.7	4.1	3.4		-----DEPARTURE FROM NORMAL ----->								2.12	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
DEGREE DAYS								GREATEST 24-HR PRECIPITATION : 1.01 DATE : 04-05								SEA LEVEL PRESSURE							
MONTHLY				SEASON TO DATE				GREATEST 24-HR SNOWFALL : 0.4 DATE : 02+				MAXIMUM : 30.39 DATE 21 TIME 1151											
TOTAL DEPARTURE				TOTAL DEPARTURE				GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.36 DATE 04 TIME 2054											
HEATING :		358 -104		5652		66		NUMBER OF ->		MAXIMUM TEMP >= 90 : 0		MINIMUM TEMP <= 32 : 2		PRECIPITATION >= 0.01 INCH: 18									
COOLING :		14 6		14		4		DAYS WITH		MAXIMUM TEMP <= 32 : 0		MINIMUM TEMP <= 0 : 0		PRECIPITATION >= 0.10 INCH: 14									
										THUNDERSTORMS : 6		HEAVY FOG : 1		SNOWFALL >= 1.0 INCH : 0									

APRIL 2011
PITTSBURGH, PA