



MAY 2005

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA

PITTSBURGH INTL AIRPORT (PIT)
 Lat: 40°30' N Long: 80°13' W Elev (Ground): 1172 Feet
 Time Zone: EASTERN WBAN: 94823 ISSN #:0270-0522

DATE	TEMPERATURE °F						DEG DAYS BASE 65°		WEATHER	SNOW/ICE ON GND(IN)		PRECIPITATION (INCHES)		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				
																			5-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	54	40	47	-9	33	41	18	0	RA BR	0		0.0	0.01	28.68	29.99	9.4	27	10.0	30	28	23	30	01
02	49	38	44	-12	31	38	21	0	RA	0		0.0	T	28.71	30.03	9.4	26	10.5	33	27	26	27	02
03	48	38	43*	-13	31	38	22	0	RA	0		0.0	T	28.83	30.16	4.7	28	6.5	21	29	18	28	03
04	55	32	44	-12	30	39	21	0	RA	0		0.0	T	29.04	30.37	5.6	31	6.7	24	27	20	30	04
05	66	32*	49	-8	34	44	16	0		0		0.0	0.00	29.06	30.38	3.8	12	4.8	16	09	13	09	05
06	67	50	59	2	41	50	6	0		0		0.0	0.00	28.87	30.18	3.0	14	5.3	14	13	12	12	06
07	69	42	56	-1	44	49	9	0	TSRA RA BR	0		0.0	0.20	28.72	30.02	4.0	34	5.3	24	35	21	35	07
08	73	42	58	0	39	49	7	0	BR	0		0.0	0.00	28.78	30.08	7.9	33	8.4	25	34	21	33	08
09	78	40	59	1	40	50	6	0		0		0.0	0.00	28.74	30.04	1.0	13	2.0	14	11	10	13	09
10	82	46	64	6	52	58	1	0	RA	0		0.0	T	28.66	29.95	5.3	23	5.9	25	25	18	23	10
11	85*	58	72*	13	59	64	0	7	TS TSRA RA BR	0		0.0	0.60	28.72	30.00	5.5	28	8.5	33	34	29	34	11
12	66	50	58	-1	46	51	7	0	RA DZ	0		0.0	0.02	28.94	30.25	8.6	35	10.0	21	34	17	34	12
13	77	47	62	3	44	53	3	0	TS TSRA BR	0		0.0	1.27	28.84	30.14	5.5	11	9.7	36*	27	23	22	13
14	74	57	66	7	62	63	0	1	TS TSRA RA BR	0		0.0	0.29	28.57	29.85	7.0	21	8.9	33	29	28	29	14
15	66	47	57	-3	47	51	8	0	RA BR	0		0.0	0.01	28.59	29.89	7.9	27	9.0	31	30	25	31	15
16	54	44	49	-11	40	45	16	0		0		0.0	0.00	28.76	30.07	6.3	30	6.9	18	33	16	32	16
17	63	46	55	-5	39	47	10	0		0		0.0	0.00	28.83	30.14	2.3	36	4.2	20	01	10	36	17
18	69	43	56	-4	39	48	9	0		0		0.0	0.00	28.84	30.15	5.0	02	6.9	17	35	15	33	18
19	67	50	59	-1	46	52	6	0	RA DZ	0		0.0	0.02	28.70	30.00	5.8	07	6.7	21	08	16	08	19
20	61	48	55	-6	51	53	10	0	RA DZ BR	0		0.0	0.40	28.60	29.90	9.6	07	10.1	22	09	17	10	20
21	70	41	56	-6	45	50	9	0	RA BR	0		0.0	0.06	28.69	30.00	1.8	32	3.0	20	01	16	02	21
22	74	46	60	-2	48	53	5	0	RA DZ	0		0.0	0.02	28.54	29.82	7.9	30	9.4	29	34	25	34	22
23	63	52	58	-4	55	55	7	0	TS TSRA RA DZ BR	0		0.0	0.49	28.34	29.62	2.1	34	6.8	32	34	26	33	23
24	57	50	54	-9	50	51	11	0	RA DZ BR	0		0.0	0.06	28.48	29.78	10.8	35	11.5	26	33	20	33	24
25	67	43	55	-8	46	51	10	0		0		0.0	0.00	28.63	29.93	10.5	34	11.6	28	33	22	32	25
26	76	46	61	-2	49	55	4	0		0		0.0	0.00	28.60	29.89	8.6	32	9.2	25	32	20	31	26
27	74	53	64	1	52	57	1	0	TS TSRA RA	0		0.0	0.05	28.61	29.89	6.2	28	8.5	33	27	28	30	27
28	64	49	57	-6	53	53	8	0	TS TSRA RA BR	0		0.0	0.55	28.60	29.89	4.2	25	5.8	33	29	29*	30	28
29	70	46	58	-5	49	53	7	0		0		0.0	0.00	28.67	29.96	6.6	29	7.2	25	27	21	28	29
30	68	48	58	-6	52	54	7	0	TS TSRA RA DZ	0		0.0	0.04	28.71	30.01	0.2	15	2.8	29	32	24	33	30
31	73	43	58	-7	50	55	7	0	BCFG BR	0		0.0	0.00	28.80	30.10	0.9	36	2.0	16	34	10	33	31

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67.1		45.4	56.3	■ ■	45.1	50.7	8.8	0.3	< MONTHLY AVERAGES	TOTALS->	0.0	4.09	28.71	30.02	2.9	31	7.2	<- MONTHLY AVERAGES					
-3.7		-3.8	-3.7	■ ■	-----DEPARTURE FROM NORMAL----->								0.29	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3									
DEGREE DAYS									GREATEST 24-HR PRECIPITATION: 1.55 DATE: 13-14				SEA LEVEL PRESSURE				DATE		TIME				
MONTHLY TOTAL DEPARTURE									GREATEST 24-HR SNOWFALL: 0.0 DATE:				MAXIMUM				: 30.47		05 0651				
SEASON TO DATE TOTAL DEPARTURE									GREATEST SNOW DEPTH: 0 DATE:				MINIMUM				: 29.57		23 1351				
HEATING: 272		72		5529		-257		NUMBER OF DAYS WITH →		MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32: 2		PRECIPITATION ≥ 0.01 INCH: 16									
COOLING: 8		-33		9		-42				MAXIMUM TEMP ≤ 32: 0		MINIMUM TEMP ≤ 0: 0		PRECIPITATION ≥ 0.10 INCH: 7									
										THUNDERSTORMS: 8		HEAVY FOG: 0		SNOWFALL ≥ 1.0 INCH: 0									