



APRIL 2002

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

PITTSBURGH, PA

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

APRIL 2002
PITTSBURGH, PA

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	50	36	43	-2	29	37	22	0	RA	0		0.0	0.02	28.69	30.00	9.4	28	10.9	29	26	23	28	01																																														
02	74	38	56	11	35	46	9	0	RA	0		0.0	T	28.56	29.86	6.8	20	9.2	31	21	23	20	02																																														
03	58	29	44	-2	33	36	21	0	RA DZ SN BR	0		T	0.14	28.78	30.09	12.0	30	12.6	31	28	25	29	03																																														
04	42	27	35	-11	19	29	30	0	SN	0		T		29.03	30.38	7.6	32	8.5	23	36	17	34	04																																														
05	39	28	34	-12	20	29	31	0	SN	0		T	T	28.97	30.32	7.1	29	8.4	31	30	25	30	05																																														
06	40	26	33*	-14	19	28	32	0	SN	0		0.1	T	29.01	30.36	9.0	31	9.4	26	30	24	31	06																																														
07	58	22*	40	-7	18	33	25	0		0		0.0	0.00	28.96	30.30	4.1	17	4.9	20	16	16	20	07																																														
08	75	45	60	13	40	50	5	0	RA DZ	0		0.0	0.02	28.78	30.09	7.7	17	8.5	28	19	22	17	08																																														
09	66	44	55	7	51	54	10	0	RA BR	0		0.0	0.21	28.80	30.10	5.9	25	14.1	36	27	29	27	09																																														
10	61	38	50	2	35	43	15	0		0		0.0	0.00	29.14	30.48	3.6	03	4.5	16	35	15	36	10																																														
11	76	41	59	11	37	49	6	0		0		0.0	0.00	29.06	30.37	9.1	14	9.5	25	10	20	16	11																																														
12	73	50	62	13	49	55	3	0	RA BR	0		0.0	0.10	28.94	30.24	7.8	17	9.4	24	20	20	20	12																																														
13	67	55	61	12	57	58	4	0	RA BR	0		0.0	0.41	28.84	30.14	2.9	23	5.0	17	27	16	28	13																																														
14	65	51	58	9	59	59	7	0	TSRA RA BR	0		0.0	0.35	28.70	30.00	4.1	19	5.3	16	20	13	20	14																																														
15	79	60	70	20	61	64	0	5	RA	0		0.0	T	28.71	29.99	7.5	21	7.8	22	22	20	20	15																																														
16	86*	61	74	24	57	64	0	9		0		0.0	0.00	28.84	30.12	3.3	24	4.4	21	23	16	29	16																																														
17	85	59	72	22	59	65	0	7		0		0.0	0.00	28.83	30.11	4.7	26	5.0	24	28	20	28	17																																														
18	85	63	74*	23	60	65	0	9		0		0.0	0.00	28.82	30.10	3.1	21	4.7	17	20	13	18	18																																														
19	83	62	73	22	59	64	0	8	TS TSRA TSRAGS RA BR	0		0.0	0.27	28.69	29.96	6.8	24	8.3	37	25	24	25	19																																														
20	64	51	58	7	52	55	7	0	RA BR	0		0.0	0.14	28.68	29.97	7.6	34	8.9	22	32	18	34	20																																														
21	51	41	46	-6	41	43	19	0	TSRA RA DZ BR	0		0.0	0.28	28.65	29.96	7.2	04	8.3	18	05	16	05	21																																														
22	49	37	43	-9	40	42	22	0	RA DZ FG+ BR	0		0.0	0.02	28.61	29.92	11.6	28	12.5	33	27	26	30	22																																														
23	49	35	42	-11	31	37	23	0		0		0.0	0.00	28.90	30.23	6.2	30	7.3	18	31	16	27	23																																														
24	65	30	48	-5	35	43	17	0		0		0.0	0.00	28.83	30.15	5.0	14	5.8	20	12	14	16	24																																														
25	61	44	53	0	36	45	12	0	RA BR	0		0.0	0.06	28.72	30.03	13.6	27	16.1	40	28	35	31	25																																														
26	59	37	48	-6	33	41	17	0		0		0.0	0.00	28.93	30.25	7.8	30	9.7	26	28	21	28	26																																														
27	59	35	47	-7	40	45	18	0	RA BR	0		0.0	0.27	28.92	30.24	4.9	10	6.0	17	13	14	13	27																																														
28	74	44	59	5	54	56	6	0	TSRA TSRAGS RA DZ BR SQ	0		T	0.51	28.38	29.66	11.3	24	15.8	55*	30	47*	29	28																																														
29	44	39	42	-13	39	40	23	0	RA DZ BR	0		0.0	0.02	28.62	29.94	12.4	28	12.9	29	27	24	29	29																																														
30	60	39	50	-5	44	47	15	0	TSRA RA BR	0		0.0	0.23	28.60	29.91	8.8	25	10.6	43	31	36	31	30																																														
										63.2				42.2		52.7		■ ■		41.4		47.4		13.3		1.3		< MONTHLY AVERAGES		TOTALS->		0.1		3.05		28.80		30.11		3.9		26		8.8		<- MONTHLY AVERAGES																							
										2.5				3.1		2.8		■ ■		<-----DEPARTURE FROM NORMAL----->										0.04		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																																					
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 0.78 DATE :27-28										SEA LEVEL PRESSURE DATE TIME																																																	
MONTHLY TOTAL DEPARTURE										SEASON TO DATE TOTAL DEPARTURE										GREATEST 24-HR SNOWFALL: 0.1 DATE :06										MAXIMUM : 30.55 10 0951																																							
HEATING: 399 -63										4710 -1008										GREATEST SNOW DEPTH: 0 DATE :										MINIMUM : 29.33 28 1351																																							
COOLING: 38 30										38 28										NUMBER OF DAYS WITH →										MAXIMUM TEMP ≥ 90: 0										MINIMUM TEMP ≤ 32: 6										PRECIPITATION ≥ 0.01 INCH : 16																			
																														MAXIMUM TEMP ≤ 32 : 0										MINIMUM TEMP ≤ 0 : 0										PRECIPITATION ≥ 0.10 INCH : 11																			
																																								THUNDERSTORMS : 5										HEAVY FOG : 1										SNOWFALL ≥ 1.0 INCH : 0									