



OCTOBER 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

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	77	60	69	11	63	65	0	4	BR	0		0.0	0.00	28.84	30.13	5.1	20	5.8	18	21	15	20	01													
02	80	64	72	14	65	67	0	7	BR	0		0.0	0.00	28.80	30.08	5.6	22	6.1	18	21	14	23	02													
03	82	66	74	16	68	69	0	9	TS TSRA RA BR HZ	0		0.0	0.11	28.75	30.03	3.3	25	5.0	18	32	15	01	03													
04	84*	64	74*	17	66	68	0	9	RA BR	0		0.0	0.19	28.60	29.87	8.9	17	10.5	33*	16	25	17	04													
05	68	47	58	2	52	55	7	0		0		0.0	0.00	28.80	30.09	7.5	28	8.1	25	28	22	28	05													
06	73	44	59	3	50	54	6	0		0		0.0	0.00	28.81	30.11	5.7	15	6.2	24	13	20	12	06													
07	64	41	53	-3	43	49	12	0		0		0.0	0.00	28.82	30.12	8.9	29	10.8	28	30	23	31	07													
08	59	36	48	-7	38	43	17	0		0		0.0	0.00	28.95	30.27	4.1	08	5.1	20	08	15	09	08													
09	63	44	54	-1	49	51	11	0		0		0.0	0.00	28.89	30.21	0.7	16	1.1	10	15	7	17	09													
10	64	50	57	2	55	56	8	0	RA DZ BR HZ	0		0.0	T	28.91	30.22	2.2	08	2.4	10	09	8	09	10													
11	61	56	59	5	56	57	6	0	RA BR	0		0.0	0.12	28.84	30.14	5.6	06	5.9	15	04	12	07	11													
12	59	53	56	2	55	56	9	0	DZ BR	0		0.0	T	28.83	30.14	1.3	11	2.9	10	20	8	14	12													
13	61	44	53	0	48	52	12	0	RA DZ BR	0		0.0	0.23	28.89	30.20	7.2	31	8.4	31	31	25*	31	13													
14	54	34	44	-9	32	39	21	0		0		0.0	0.00	29.01	30.34	2.7	04	4.7	18	06	13	01	14													
15	62	39	51	-2	39	45	14	0	RA BR	0		0.0	0.19	28.68	29.99	7.2	13	7.8	18	13	15	13	15													
16	52	47	50	-2	48	49	15	0	RA DZ BR	0		0.0	0.73	28.49	29.79	6.2	32	8.8	25	31	21	31	16													
17	47	32	40	-12	38	40	25	0	RA DZ	0		0.0	0.05	28.69	30.01	3.9	29	5.2	18	27	15	27	17													
18	54	30*	42	-10	37	41	23	0	MIFG BR	0		0.0	0.00	28.79	30.11	5.5	19	5.8	23	21	17	21	18													
19	54	39	47	-4	47	48	18	0	RA DZ BR	0		0.0	0.24	28.63	29.94	9.6	22	10.4	32	20	24	21	19													
20	52	32	42	-9	37	40	23	0		0		0.0	0.00	28.76	30.08	2.0	29	2.2	14	35	9	28	20													
21	54	36	45	-6	38	41	20	0	BR	0		0.0	0.00	28.84	30.16	1.0	05	1.6	13	08	10	07	21													
22	61	31	46	-4	38	43	19	0	MIFG BR	0		0.0	0.00	28.86	30.18	3.1	23	4.2	16	22	14	22	22													
23	51	42	47	-3	42	44	18	0	RA BR	0		0.0	T	29.01	30.33	5.4	35	6.5	15	01	14	01	23													
24	48	38	43	-7	35	39	22	0	DZ	0		0.0	T	29.03	30.36	8.9	03	9.2	18	36	16	01	24													
25	55	39	47	-2	45	46	18	0	RA DZ BR	0		0.0	0.62	28.81	30.13	6.8	10	8.0	20	10	15	11	25													
26	56	48	52	3	50	51	13	0	RA DZ	0		0.0	0.02	28.72	30.02	6.8	26	7.2	20	28	16	28	26													
27	50	43	47	-2	42	45	18	0	BR	0		0.0	0.00	28.87	30.19	6.8	31	8.0	18	27	15	29	27													
28	51	38	45	-3	38	42	20	0		0		0.0	0.00	28.83	30.15	5.4	02	5.8	17	01	14	01	28													
29	39	35	37	-11	34	35	28	0	RA DZ SN BR	0		0.0	0.38	28.70	30.03	11.6	07	11.9	25	09	20	06	29													
30	37	34	36*	-12	35	35	29	0	DZ BR	0		0.0	0.11	28.63	29.96	8.3	04	9.0	21	05	15	05	30													
31	48	36	42	-5	33	37	23	0	BR	0		0.0	0.00	28.80	30.14	5.1	27	6.2	16	29	14	29	31													
58.7											43.3	51.0	■ ■	45.7	48.5	14.7	0.9	< MONTHLY AVERAGES		TOTALS->		T	2.99	28.80	30.11	0.5	30	6.5	<- MONTHLY AVERAGES							
-3.8											0.8	-1.5	■ ■	<-----DEPARTURE FROM NORMAL----->											0.74	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
DEGREE DAYS										GREATEST 24-HR PRECIPITATION: 0.92 DATE :15-16				SEA LEVEL PRESSURE				DATE		TIME																
MONTHLY TOTAL DEPARTURE										GREATEST 24-HR SNOWFALL: T DATE :29				MAXIMUM				: 30.45		14 0851																
SEASON TO DATE TOTAL DEPARTURE										GREATEST SNOW DEPTH: 0 DATE :				MINIMUM				: 29.67		04 1751																
HEATING:		455		58		493		-28		NUMBER OF DAYS WITH		MAXIMUM TEMP ≥ 90: 0		MINIMUM TEMP ≤ 32: 4		PRECIPITATION ≥ 0.01 INCH : 12																				
COOLING:		29		23		1038		313		MAXIMUM TEMP ≤ 32 : 0		MINIMUM TEMP ≤ 0 : 0		PRECIPITATION ≥ 0.10 INCH : 10																						
										THUNDERSTORMS : 1		HEAVY FOG : 0		SNOWFALL ≥ 1.0 INCH : 0																						

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