



DECEMBER 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

DECEMBER 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																																	
																			SPEED	DIR	SPEED	DIR																																
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	29	21	25	-12	12	21	40	0	SN BLSN	1		0.1	T	28.65	30.00	14.4	25	16.2	35	27	28	28	01																															
02	36	20	28	-8	16	26	37	0	SN BR	0		0.4	T	28.63	29.96	6.0	25	12.0	38*	35	35*	35	02																															
03	23	12	18	-18	5	14	47	0	SN	0		T	T	29.11	30.48	6.8	35	7.4	21	35	18	35	03																															
04	25	7*	16*	-20	11	16	49	0		0		0.0	0.00	29.12	30.50	2.5	07	2.9	12	05	9	05	04																															
05	28	22	25	-11	24	25	40	0	SN BR	2		4.8	0.29	28.76	30.11	2.7	03	6.7	14	05	12	04	05																															
06	26	17	22	-14	16	20	43	0	SN BR	4		0.3	T	28.89	30.25	6.3	23	7.5	20	26	16	28	06																															
07	36	17	27	-9	21	25	38	0		3		0.0	0.00	28.84	30.20	9.8	20	9.9	25	22	20	22	07																															
08	35	18	27	-8	25	29	38	0	SN BR	2		T	T	28.96	30.32	9.2	28	12.1	28	28	23	28	08																															
09	28	9	19	-15	10	17	46	0	SN HZ	2		T	T	29.13	30.51	1.4	08	2.8	12	05	9	05	09																															
10	36	15	26	-8	15	22	39	0		2		0.0	0.00	28.92	30.28	1.3	07	2.0	10	34	7	01	10																															
11	33	26	30	-3	27	30	35	0	RA DZ FZRA FZDZ SN PL BR	1		0.3	0.27	28.70	30.04	2.4	02	4.8	12	03	9	03	11																															
12	38	32	35	2	32	33	30	0	DZ SN BR HZ	1		T	0.01	28.88	30.23	4.4	24	5.1	15	26	12	26	12																															
13	37	32	35	2	33	34	30	0	RA BR	0		0.0	0.36	28.58	29.91	7.2	07	7.4	18	08	14	05	13																															
14	36	32	34	1	33	34	31	0	RA DZ SN FG BR	1		1.7	0.39	28.36	29.68	11.6	30	13.4	29	31	23	31	14																															
15	43	33	38	5	30	34	27	0	DZ BR	0		0.0	T	28.53	29.85	11.5	24	12.5	28	28	22	29	15																															
16	37	22	30	-2	24	27	35	0	RA SN BR	0		0.1	0.01	28.71	30.04	10.6	31	11.4	29	31	23	31	16																															
17	34	20	27	-5	19	24	38	0	SN BR	0		T	T	28.94	30.30	6.8	07	7.1	17	09	14	08	17																															
18	47	32	40	8	27	34	25	0	RA DZ	0		0.0	T	28.90	30.24	7.2	12	7.5	14	11	12	11	18																															
19	61*	38	50*	19	38	44	15	0	RA	0		0.0	0.37	28.56	29.87	5.2	17	7.5	26	21	21	20	19																															
20	56	37	47	16	34	39	18	0	RA SN	0		T	0.09	28.28	29.58	11.6	23	12.9	31	21	26	27	20																															
21	42	31	37	6	25	32	28	0	SN BLSN	T		1.4	0.07	28.46	29.78	11.6	24	11.9	32	26	25	27	21																															
22	42	31	37	6	29	34	28	0	RA SN BR	0		T	0.06	28.51	29.83	11.0	24	12.4	33	27	26	27	22																															
23	39	28	34	3	21	29	31	0	SN	0		T	T	28.72	30.05	12.3	24	12.9	35	28	26	26	23																															
24	31	21	26	-4	21	25	39	0	RA FZDZ SN PL BR	0		T	0.03	28.61	29.95	4.6	07	6.8	22	08	14	09	24																															
25	35	28	32	2	30	31	33	0	RA SN PL BR	1		1.8	0.38	28.26	29.58	6.5	28	13.6	32	29	26	31	25																															
26	29	24	27	-3	21	25	38	0	SN	T		T	T	28.90	30.25	11.8	27	12.2	31	30	25	29	26																															
27	28	24	26	-4	19	23	39	0		0		0.0	0.00	28.95	30.31	4.8	23	5.4	16	27	12	26	27																															
28	33	20	27	-2	26	27	38	0	SN BR	0		0.1	0.01	28.75	30.10	6.2	21	6.5	22	22	15	21	28																															
29	34	26	30	1	30	30	35	0	BR	1		0.0	0.00	28.84	30.18	1.3	23	4.1	12	08	9	08	29																															
30	47	25	36	7	33	36	29	0	RA BR	0		0.0	0.09	28.76	30.10	5.5	15	6.0	15	18	13	13	30																															
31	56	41	49	20	42	46	16	0	RA DZ FG+ BR	0		0.0	0.14	28.67	29.97	5.3	21	8.2	24	20	20	19	31																															
36.8											24.5		30.7		■ ■		24.2		28.6		34.0		0.0		< MONTHLY AVERAGES TOTALS->				11.0		2.57		28.74		30.08		3.6		25		8.7		<- MONTHLY AVERAGES											
-3.0				- .8		-1.8		■ ■		<-----DEPARTURE FROM NORMAL----->											- .29											SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3																						
DEGREE DAYS											GREATEST 24-HR PRECIPITATION: 0.75 DATE :13-14											SEA LEVEL PRESSURE DATE TIME																																
MONTHLY TOTAL DEPARTURE											GREATEST 24-HR SNOWFALL: 4.8 DATE :05											MAXIMUM : 30.62 03 2251																																
SEASON TO DATE TOTAL DEPARTURE											GREATEST SNOW DEPTH: 4 DATE :06											MINIMUM : 29.39 20 0351																																
HEATING: 1055 59 2284 90											NUMBER OF DAYS WITH →											MAXIMUM TEMP ≥ 90: 0											MINIMUM TEMP ≤ 32: 27											PRECIPITATION ≥ 0.01 INCH : 15										
COOLING: 0 0 1038 312																						MAXIMUM TEMP ≤ 32 : 9											MINIMUM TEMP ≤ 0 : 0											PRECIPITATION ≥ 0.10 INCH : 7										
																						THUNDERSTORMS : 0											HEAVY FOG : 1											SNOWFALL ≥ 1.0 INCH : 4										