



DECEMBER 1997

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): 1137 Feet
 Time Zone: EASTERN WBAN: 94823 ISSN #:0270-0522

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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	11	12	13	14	15	16	17	18	19	20	21	22	23	24																	
01	37	29	33	-3	25	31	32	0			0.0	0.00	28.58	29.92	12.9	33	13.7	32	34	25	33	01																	
02	38	26	32	-4	24	30	33	0	SN		T	T	28.86	30.22	5.6	31	6.2	16	31	14	30	02																	
03	52	25	39	3	31	36	26	0	RA DZ HZ		0.0	0.10	28.61	29.96	4.5	15	5.6	17	20	14	21	03																	
04	50	33	42	7	36	39	23	0	RA DZ BR		0.0	0.06	28.37	29.70	8.6	27	9.3	22	28	18	31	04																	
05	33	27	30	-5	23	28	35	0	SN BR		1	0.9	1.3	0.03	28.37	29.72	10.0	26	10.4	26	27	05																	
06	27	20	24	-11	18	22	41	0	SN		T	2.4	0.01	28.43	29.79	14.2	24	14.4	32	24	23	06																	
07	32	26	29	-5	27	29	36	0	SN BR		3	0.8	0.01	28.63	29.99	9.6	25	9.7	23	24	17	25	07																
08	34	30	32	-2	25	29	33	0			2	0.0	0.00	28.75	30.11	0.3	15	4.7	16	27	13	09	08																
09	37	28	33	0	28	31	32	0	DZ BR HZ		1	0.0	T	28.57	29.93	2.6	12	3.2	10	11	7	13	09																
10	47	35	41	8	37	39	24	0	RA DZ BR		0	0.0	0.37	28.30	29.63	1.9	22	9.8	26	29	22	28	10																
11	36	32	34	1	29	31	31	0	DZ FZDZ SN BR		0	T	T	28.63	29.98	5.8	26	6.0	20	26	15	26	11																
12	32	28	30	-2	25	28	35	0	SN BR		T	0.4	T	28.76	30.12	7.7	27	8.1	21	28	16	24	12																
13	36	28	32	0	22	28	33	0	SN		0	T	T	28.64	30.00	11.0	25	12.6	26	23	21	23	13																
14	34	26	30	-2	21	26	35	0	HZ		0	0.0	0.00	28.76	30.13	7.0	29	8.4	21	27	15	28	14																
15	41	21	31	0	20	27	34	0			0	0.0	0.00	28.81	30.18	5.1	22	5.4	20	23	16	21	15																
16	51	26	39	8	17	31	26	0			0	0.0	0.00	28.73	30.08	4.1	22	5.2	17	22	15	22	16																
17	44	26	35	4	24	31	30	0			0	0.0	0.00	28.66	30.01	2.8	34	3.7	16	36	10	36	17																
18	46	20	33	2	25	30	32	0	FG+ FZFG BR HZ		0	0.0	0.00	28.74	30.11	2.3	20	3.1	14	22	11	22	18																
19	52*	36	44*	14	32	38	21	0			0	0.0	0.00	28.74	30.08	6.4	23	6.7	20	22	15	24	19																
20	43	34	39	9	32	36	26	0	DZ SN HZ		0	T	T	28.74	30.09	5.7	31	8.2	21	31	17	33	20																
21	36	30	33	3	23	29	32	0			0	0.0	0.00	28.91	30.29	3.9	03	5.3	13	33	11	35	21																
22	46	32	39	9	33	36	26	0	RA DZ SN BR		0	T	0.22	28.67	30.02	7.1	11	8.9	18	12	18	27	22																
23	44	36	40	11	37	38	25	0	RA DZ BR		0	0.0	0.01	28.68	30.03	8.2	26	8.5	24	27	18	27	23																
24	43	35	39	10	35	37	26	0	RA BR		0	0.0	0.27	28.60	29.95	8.4	10	9.8	25	11	20	09	24																
25	48	36	42	13	37	40	23	0	RA DZ		0	0.0	0.03	28.42	29.75	8.5	24	9.9	26	27	22	27	25																
26	37	34	36	7	28	32	29	0	DZ SN BR		0	T	T	28.60	29.95	10.0	24	10.2	23	24	18	23	26																
27	34	28	31	3	26	29	34	0	SN BR		T	0.4	0.02	28.51	29.87	5.0	31	5.9	17	33	15	34	27																
28	30	23	27	-1	21	26	38	0	SN BR		T	T	T	28.59	29.95	2.3	26	4.9	13	30	9	18	28																
29	35	21	28	0	23	26	37	0	SN BR		0	1.4	0.10	28.30	29.65	2.3	08	5.1	16	30	14	30	29																
30	31	23	27	-1	23	26	38	0	SN FG BR		2	1.6	0.05	28.13	29.48	11.9	27	12.4	33*	28	29*	29	30																
31	24	11*	18*	-10	11	17	47	0	SN BR		5	0.4	4.3	0.01	28.71	30.09	12.8	28	13.2	29	29	24	30	31															
39.0											27.9	33.5	■ ■	26.4	30.8	31.4	0.0	< MONTHLY AVERAGES		TOTALS-->		12.6	1.29	28.61	29.96	4.2	26	8.0	<-- MONTHLY AVERAGES										
0.4											3.5	2.0	■ ■	<----- DEPARTURE FROM NORMAL ----->											-1.63				SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3										
DEGREE DAYS									GREATEST 24-HR PRECIPITATION: 0.37 DATE: 10			GREATEST 24-HR SNOWFALL: 4.3 DATE: 31			GREATEST SNOW DEPTH: 5 DATE: 31			MAXIMUM SEA LEVEL PRESSURE: 30.46 DATE: 31 2359		MINIMUM SEA LEVEL PRESSURE: 29.32 DATE: 30 0552																			
MONTHLY TOTAL DEPARTURE									SEASON TO DATE TOTAL DEPARTURE			NUMBER OF DAYS WITH		MAXIMUM TEMP ≥ 90: 0		MAXIMUM TEMP ≤ 32: 6		MINIMUM TEMP ≤ 32: 23		MINIMUM TEMP ≤ 0: 0		PRECIPITATION ≥ 0.01 INCH: 14																	
HEATING: 973									COOLING: -66			2278		38		THUNDERSTORMS: 0		HEAVY FOG: 1		PRECIPITATION ≥ 0.10 INCH: 5																			
0									0			538		-116						SNOWFALL ≥ 1.0 INCH: 5																			