



AUGUST 1998

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

AUGUST 1998
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	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	11	12	13	14	15	16	17	18	19	20	21	22	23	24			
01	80	56	68	-4	47	57	0	3			0.0	0.00	29.00	30.32	4.5	05	6.2	18	03	15	03	01			
02	83	52	68	-4	50	58	0	3			0.0	0.00	28.95	30.27	1.2	10	2.5	15	13	10	05	02			
03	84	56	70	-2	54	61	0	5			0.0	0.00	28.89	30.20	1.1	17	3.0	16	16	11	15	03			
04	85	58	72	0	57	63	0	7	HZ		0.0	0.00	28.87	30.18	1.8	19	2.4	15	22	10	21	04			
05	89	64	77	5	61	67	0	12	HZ		0.0	0.00	28.86	30.17	0.1	09	3.9	13	36	10	34	05			
06	89	65	77	5	59	66	0	12			0.0	0.00	28.82	30.12	6.1	15	7.2	20	15	15	15	06			
07	91*	67	79	7	59	66	0	14			0.0	0.00	28.86	30.16	5.7	15	6.8	17	14	13	14	07			
08	88	68	78	6	63	69	0	13			0.0	0.00	28.93	30.24	6.4	13	6.9	17	14	15	10	08			
09	90	70	80*	9	66	71	0	15	RA		0.0	T	28.84	30.14	4.9	19	7.0	16	31	14	28	09			
10	79	69	74	3	69	70	0	9	TSRA RA FG BR		0.0	0.64	28.67	29.96	3.5	22	4.8	15	31	13	32	10			
11	84	66	75	4	63	67	0	10	TSRA BR HZ		0.0	0.11	28.66	29.96	5.9	31	7.4	22	31	18	33	11			
12	83	64	74	3	60	64	0	9	BR HZ		0.0	0.00	28.82	30.12	5.9	36	7.0	17	35	13	03	12			
13	85	61	73	2	58	64	0	8			0.0	0.00	28.80	30.11	2.5	07	3.8	14	06	11	06	13			
14	81	65	73	2	63	67	0	8	BR HZ		0.0	0.00	28.67	29.97	5.4	20	6.2	18	25	16	21	14			
15	84	64	74	3	65	68	0	9	BR HZ		0.0	0.00	28.65	29.95	1.7	23	2.6	11	27	8	27	15			
16	87	67	77	6	67	69	0	12	TSRA RA BR HZ		0.0	0.67	28.73	30.03	1.4	08	4.0	25	03	22	03	16			
17	79	69	74	3	69	71	0	9	TSRA RA BR HZ		0.0	0.10	28.73	30.03	1.5	20	2.3	23	28	18	28	17			
18	84	61	73	3	62	66	0	8	BR HZ		0.0	0.00	28.76	30.06	9.3	31	11.2	31	32	25	34	18			
19	76	53	65	-5	48	55	0	0			0.0	0.00	28.92	30.24	4.3	03	6.1	17	03	14	02	19			
20	81	49*	65*	-5	50	57	0	0			0.0	0.00	28.95	30.27	1.1	25	2.8	14	27	9	27	20			
21	86	56	71	1	58	63	0	6	RA		0.0	0.03	28.92	30.23	2.8	24	3.9	22	27	16	27	21			
22	88	66	77	7	66	69	0	12	BR HZ		0.0	0.00	28.80	30.10	5.5	28	6.0	21	29	16	30	22			
23	88	66	77	7	66	70	0	12	BR HZ		0.0	0.00	28.67	29.96	5.0	23	5.9	21	26	17	27	23			
24	76	66	71	2	66	68	0	6	TS TSRA RA BR HZ		0.0	0.97	28.60	29.89	6.1	20	7.5	40	27	29	28	24			
25	73	63	68	-1	66	66	0	3	TSRA RA FG BR		0.0	0.75	28.59	29.90	1.7	17	5.3	41*	31	31*	31	25			
26	83	66	75	6	63	67	0	10	BR HZ		0.0	0.00	28.69	30.00	4.7	34	6.1	17	30	14	32	26			
27	83	62	73	4	58	64	0	8			0.0	0.00	28.78	30.08	6.5	03	7.2	21	05	16	04	27			
28	84	60	72	3	59	64	0	7			0.0	0.00	28.70	30.00	0.9	24	2.5	10	30	8	27	28			
29	81	67	74	5	64	67	0	9	RA BR HZ		0.0	0.05	28.64	29.94	6.1	26	7.0	20	30	16	29	29			
30	84	63	74	6	62	66	0	9	RA BR HZ		0.0	T	28.67	29.97	4.2	22	4.9	26	23	22	23	30			
31	80	61	71	3	55	62	0	6	BR		0.0	0.00	28.71	30.01	4.6	34	5.8	18	34	14	31	31			
< MONTHLY AVERAGES											TOTALS-->		0.0	3.32	28.78	30.08	0.9	27	5.4	<- MONTHLY AVERAGES					
<----- DEPARTURE FROM NORMAL ----->													0.11	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3											
DEGREE DAYS									GREATEST 24-HR PRECIPITATION: 1.41 DATE: 24-25			SEA LEVEL PRESSURE			DATE			TIME							
MONTHLY TOTAL DEPARTURE									GREATEST 24-HR SNOWFALL: 0.0 DATE:			MAXIMUM			: 30.38 01 1102										
SEASON TO DATE TOTAL DEPARTURE									GREATEST SNOW DEPTH:			MINIMUM			: 29.82 25 1520										
HEATING: 0 -14									NUMBER OF DAYS WITH =>			MAXIMUM TEMP ≥ 90: 2			PRECIPITATION ≥ 0.01 INCH : 8										
COOLING: 254 70												MAXIMUM TEMP ≤ 32 : 0			PRECIPITATION ≥ 0.10 INCH : 6										
												MINIMUM TEMP ≤ 0 : 0			SNOWFALL ≥ 1.0 INCH : 0										
												THUNDERSTORMS : 6			HEAVY FOG : 0										