



AUGUST 1996

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 1996
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	76	57	67	-5	59	62	0	2	RA	0		0.0	T	28.67	30.01	3.7	26	4.9	16	27	14	28	01			
02	79	56	68	-4	59	62	0	3	BR HZ	0		0.0	0.00	28.72	30.06	2.3	24	3.5	13	32	9	34	02			
03	83	56	70	-2	59	63	0	5	BR HZ	0		0.0	0.00	28.79	30.13	1.6	19	2.7	14	35	10	34	03			
04	84	58	71	-1	62	66	0	6	BR HZ	0		0.0	0.00	28.87	30.21	1.7	16	2.8	13	08	8	08	04			
05	86	63	75	3	65	68	0	10	BR HZ	0		0.0	0.00	28.89	30.22	1.6	13	3.0	13	14	10	15	05			
06	88	64	76	4	68	71	0	11	BR HZ	0		0.0	0.00	28.89	30.22	1.2	11	2.1	11	20	9	22	06			
07	88*	68	78	6	69	72	0	13	BR HZ	0		0.0	0.00	28.86	30.19	2.2	17	3.3	14	20	10	15	07			
08	87	68	78	6	70	71	0	13	TS TSRA RA BR HZ	0		0.0	1.28	28.79	30.11	3.7	18	6.1	41*	31	34*	31	08			
09	79	59	69	-2	60	64	0	4	RA BR	0		0.0	0.01	28.77	30.11	8.5	34	9.8	24	32	18	32	09			
10	77	54	66	-5	54	59	0	1		0		0.0	0.00	28.83	30.17	7.0	35	7.4	21	33	16	34	10			
11	74	53	64*	-7	55	59	1	0		0		0.0	0.00	28.84	30.19	3.5	33	3.3	14	03	10	03	11			
12	69	61	65	-6	62	63	0	0	RA BR	0		0.0	0.03	28.76	30.10	5.7	10	5.4	16	11	15	11	12			
13	80	57	69	-2	59	63	0	4	BR	0		0.0	0.00	28.74	30.08	3.4	05	3.5	17	32	10	33	13			
14	83	61	72	1	65	67	0	7	TS TSRA BR HZ	0		0.0	T	28.77	30.11	1.2	20	4.5	21	13	17	13	14			
15	83	62	73	2	65	67	0	8	TS TSRA RA BR HZ	0		0.0	0.44	28.77	30.10	6.7	20	7.6	32	23	24	24	15			
16	78	62	70	-1	62	65	0	5	TS TSRA FG BR	0		0.0	0.09	28.80	30.14	5.0	28	6.4	23	30	15	31	16			
17	76	59	68	-3	60	63	0	3	BR	0		0.0	0.00	28.85	30.19	1.9	24	3.1	16	33	11	33	17			
18	81	56	69	-1	59	63	0	4	BR HZ	0		0.0	0.00	28.92	30.27	2.0	23	2.3	14	01	10	33	18			
19	82	57	70	0	61	64	0	5	BR HZ	0		0.0	0.00	28.98	30.33	2.0	21	2.8	13	14	10	19	19			
20	85	62	74	4	68	70	0	9	BR HZ	0		0.0	0.00	28.95	30.28	5.0	21	5.5	15	21	13	20	20			
21	85	70	78	8	69	72	0	13	TS TSRA RA BR HZ	0		0.0	0.01	28.89	30.22	3.0	24	5.6	30	34	22	36	21			
22	86	62	74	4	67	69	0	9	BR HZ	0		0.0	0.00	28.88	30.21	1.9	24	3.1	11	23	9	19	22			
23	87	68	78*	8	69	71	0	13	TS TSRA RA BR HZ	0		0.0	0.13	28.84	30.17	4.7	25	5.9	17	31	15	34	23			
24	78	58	68	-1	57	62	0	3	RA BR	0		0.0	T	28.86	30.19	8.9	35	8.2	22	30	16	36	24			
25	81	52*	67	-2	53	59	0	2		0		0.0	0.00	28.80	30.14	1.9	35	2.6	11	13	9	10	25			
26	83	54	69	0	57	62	0	4		0		0.0	0.00	28.72	30.06	5.3	33	1.7	13	24	9	22	26			
27	83	60	72	3	60	65	0	7	BR HZ	0		0.0	0.00	28.72	30.05	2.4	34	2.9	13	33	9	31	27			
28	84	63	74	5	63	66	0	9	FG+ BR HZ	0		0.0	0.00	28.80	30.13	5.6	36	6.1	17	31	15	02	28			
29	83	61	72	3	59	63	0	7	BR HZ	0		0.0	0.00	28.82	30.16	6.6	32	7.2	22	33	17	30	29			
30	80	53	67	-1	55	60	0	2		0		0.0	0.00	28.84	30.18	4.8	34	3.2	14	02	11	02	30			
31	82	55	69	1	57	62	0	4	BR HZ	0		0.0	0.00	28.80	30.14	2.9	35	2.6	11	11	9	12	31			
MONTHLY AVERAGES											TOTALS-->		0.0	1.99	28.82	30.16	1.3	31	4.5	-- MONTHLY AVERAGES						
DEPARTURE FROM NORMAL													-1.22		SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3											
DEGREE DAYS											GREATEST 24-HR PRECIPITATION: 1.29 DATE: 8-9				SEA LEVEL PRESSURE DATE TIME											
MONTHLY TOTAL DEPARTURE											GREATEST 24-HR SNOWFALL: 0.0 DATE:				MAXIMUM : 30.38 19 0923											
SEASON TO DATE TOTAL DEPARTURE											GREATEST SNOW DEPTH: 0 DATE:				MINIMUM : 29.98 01 1730											
HEATING: 1 -13											NUMBER OF DAYS WITH				MAXIMUM TEMP ≥ 90: 0				MINIMUM TEMP ≤ 32: 0				PRECIPITATION ≥ 0.01 INCH: 7			
COOLING: 186 2											→				MAXIMUM TEMP ≤ 32: 0				MINIMUM TEMP ≤ 0: 0				PRECIPITATION ≥ 0.10 INCH: 3			
															THUNDERSTORMS: 6				HEAVY FOG: 1				SNOWFALL ≥ 1.0 INCH: 0			

OBSERVATIONS AT 3-HOURLY INTERVALS

PITTSBURGH, PA

AUGUST 1996

PIT

WBAN # 94823

HOUR (LST)	≤ 12K FEET		SATELLITE		WEATHER	TEMPERATURE °F			WIND	PRESSURE (INCHES, HG)		HOUR (LST)	≤ 12K FEET		SATELLITE		WEATHER	TEMPERATURE °F			WIND	PRESSURE (INCHES, HG)													
	SKY COVER	CEILING 100'S OF FT	OBSERVATION TIME (LST)	EFF CLD AMT Oktas		VISIBILITY (MILES)	DRY BULB	DEW POINT		WET BULB	RELATIVE HUMIDITY (PCT)		SPEED (MPH)	DIRECTION TENS OF DEG	STATION	SEA LEVEL		SKY COVER	CEILING 100'S OF FT	OBSERVATION TIME (LST)		EFF CLD AMT Oktas	VISIBILITY (MILES)	DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY (PCT)	SPEED (MPH)	DIRECTION TENS OF DEG	STATION	SEA LEVEL				
SUNRISE: 0530						AUG 13						SUNSET: 1922						SUNRISE: 0536						AUG 19						SUNSET: 1914					
01	SCT	NC			6.00 BR	59	58	58	96	5	05	28.73	30.07	01	FEW	NC			10.00	61	58	59	90	0	00	28.97	30.31								
04	BKN	250			7.00	58	56	57	93	0	00	28.72	30.06	04	CLR	NC			7.00	59	57	58	93	0	00	28.98	30.32								
07	BKN	250			7.00	59	57	58	93	6	04	28.74	30.09	07	SCT	NC			7.00	59	58	58	96	0	00	29.01	30.36								
10	BKN	250			10.00	68	61	64	78	7	35	28.75	30.10	10	OVC	250			9.00	74	63	67	69	5	08	29.02	30.37								
13	BKN	250			10.00	76	62	67	62	3	VR	28.74	30.08	13	OVC	250			10.00	80	60	67	51	6	18	29.00	30.35								
16	SCT	NC			10.00	77	60	66	56	6	28	28.72	30.06	16	OVC	200			9.00	81	59	67	47	5	VR	28.98	30.33								
19	SCT	NC			10.00	77	59	66	54	6	31	28.74	30.08	19	OVC	200			6.00	77	64	69	64	0	00	28.97	30.31								
22	SCT	NC			10.00	68	61	64	78	0	00	28.75	30.09	22	BKN	220			7.00	68	65	66	90	3	14	28.97	30.30								
SUNRISE: 0531						AUG 14						SUNSET: 1920						SUNRISE: 0537						AUG 20						SUNSET: 1912					
01	CLR	NC			7.00	64	61	62	90	0	00	28.76	30.10	01	SCT	NC			6.00	66	63	64	90	3	13	28.95	30.28								
04	SCT	NC			7.00	64	61	62	90	0	00	28.76	30.09	04	BKN	250			5.00	63	61	62	93	0	00	28.97	30.30								
07	SCT	NC			7.00	65	62	63	90	0	00	28.79	30.13	07	OVC	250			3.00	64	63	63	96	0	00	28.98	30.32								
10	SCT	NC			7.00	76	65	69	69	7	20	28.80	30.13	10	OVC	250			5.00	76	68	71	77	8	20	28.99	30.34								
13	SCT	NC			10.00	80	66	71	62	7	24	28.78	30.12	13	BKN	250			5.00	83	70	74	65	6	28	28.97	30.31								
16	BKN	080			10.00	72	65	67	79	7	17	28.75	30.10	16	SCT	NC			4.00	85	70	75	61	12	21	28.91	30.24								
19	BKN	250			8.00	75	69	71	82	6	17	28.75	30.09	19	BKN	130			4.00	81	72	75	74	7	20	28.90	30.24								
22	SCT	NC			6.00	73	68	70	84	7	21	28.76	30.09	22	SCT	NC			3.00	77	71	73	82	6	20	28.92	30.26								
SUNRISE: 0532						AUG 15						SUNSET: 1919						SUNRISE: 0538						AUG 21						SUNSET: 1911					
01	SCT	NC			5.00	70	67	68	90	3	20	28.77	30.10	01	BKN	250			4.00	75	71	72	88	5	23	28.89	30.22								
04	SCT	NC			4.00	67	65	66	93	3	18	28.76	30.10	04	OVC	110			3.00	74	70	71	88	8	24	28.88	30.21								
07	FEW	NC			3.00	67	65	66	93	3	VR	28.78	30.12	07	OVC	015			7.00	70	68	69	93	3	09	28.94	30.27								
10	SCT	NC			7.00	76	67	70	74	10	21	28.80	30.13	10	OVC	038			7.00	75	70	72	84	3	22	28.93	30.27								
13	SCT	NC			6.00	81	66	71	61	18	20	28.76	30.09	13	SCT	NC			8.00	82	68	73	63	9	28	28.90	30.23								
16	BKN	110			5.00	81	67	72	62	13	20	28.71	30.03	16	BKN	045			8.00	75	69	71	81	8	23	28.85	30.18								
19	OVC	050			4.00	65	62	63	90	9	27	28.78	30.13	19	BKN	047			7.00	79	73	75	82	0	00	28.86	30.19								
22	OVC	043			7.00	63	62	62	97	6	16	28.77	30.11	22	CLR	NC			7.00	74	69	71	85	3	VR	28.90	30.23								
SUNRISE: 0533						AUG 16						SUNSET: 1918						SUNRISE: 0539						AUG 22						SUNSET: 1909					
01	OVC	029			5.00	64	63	63	96	6	19	28.76	30.10	01	CLR	NC			5.00	69	66	67	90	0	00	28.89	30.22								
04	SCT	NC			3.00	64	63	63	96	0	00	28.75	30.09	04	SCT	NC			3.00	64	63	63	96	0	00	28.89	30.23								
07	SCT	NC			1.50	63	63	63	100	3	26	28.79	30.14	07	SCT	NC			2.00	67	65	66	93	3	36	28.91	30.24								
10	BKN	008			4.00	68	65	66	90	5	24	28.82	30.17	10	CLR	NC			10.00	77	62	67	60	3	VR	28.92	30.25								
13	SCT	NC			10.00	76	60	66	58	12	26	28.81	30.15	13	SCT	NC			10.00	83	65	71	55	5	20	28.89	30.22								
16	BKN	065			10.00	76	61	67	60	9	31	28.79	30.13	16	SCT	NC			8.00	86	68	74	55	7	19	28.85	30.18								
19	BKN	060			10.00	73	61	66	66	8	32	28.80	30.14	19	CLR	NC			6.00	82	70	74	67	6	20	28.83	30.16								
22	FEW	NC			10.00	68	60	63	76	6	36	28.84	30.18	22	FEW	NC			3.00	75	71	72	88	5	19	28.86	30.19								
SUNRISE: 0534						AUG 17						SUNSET: 1916						SUNRISE: 0540						AUG 23						SUNSET: 1908					
01	BKN	055			10.00	65	60	62	84	0	00	28.83	30.17	01	FEW	NC			4.00	74	71	72	91	5	21	28.86	30.18								
04	OVC	055			7.00	60	59	59	96	0	00	28.83	30.17	04	CLR	NC			3.00	73	70	71	90	5	23	28.85	30.17								
07	OVC	250			6.00	61	59	60	93	0	00	28.86	30.20	07	FEW	NC			1.50	72	70	71	94	3	25	28.87	30.20								
10	BKN	250			10.00	70	60	64	71	3	04	28.87	30.21	10	CLR	NC			3.00	81	72	75	74	8	25	28.87	30.20								
13	OVC	250			10.00	74	59	65	60	6	32	28.86	30.20	13	SCT	NC			3.00	86	68	74	55	9	26	28.81	30.14								
16	OVC	250			10.00	75	60	66	60	7	33	28.84	30.19	16	BKN	048			3.00	81	65	70	58	9	35	28.79	30.12								
19	OVC	250			9.00	71	60	64	68	0	00	28.84	30.18	19	OVC	095			3.00	72	69	70	91	3	VR	28.82	30.15								
22	BKN	250			6.00	65	61	63	87	0	00	28.86	30.21	22	BKN	250			4.00	69	67	68	93	0	00	28.83	30.16								
SUNRISE: 0535						AUG 18						SUNSET: 1915						SUNRISE: 0541						AUG 24						SUNSET: 1906					
01	SCT	NC			5.00	62	60	61	93	0	00	28.89	30.23	01	OVC	009			5.00	70	68	69	93	10	34	28.83	30.16								
04	CLR	NC			4.00	59	59	59	100	0	00	28.89	30.23	04	OVC	033			10.00	67	63	64	87	8	32	28.83	30.16								
07	CLR	NC			3.00	57	56	56	96	0	00	28.93	30.28	07	BKN	012			10.00	66	63	64	90	10	34	28.88	30.22								
10	SCT	NC			10.00	73	60	65	64	3	VR	28.95	30.29	10	BKN	250			10.00	70	60	64	71	10	35	28.89	30.24								
13	SCT	NC			10.00	77	58	65	52	7	27	28.93	30.27	13	BKN	100			10.00	74	55	63	52	9	36	28.89	30.22								
16	FEW	NC			10.00	78	57	65	48	3	VR	28.92	30.26	16	SCT	NC			10.00	77	54	63	45	14	33	28.82	30.16								
19	SCT	NC			10.00	76	59	65	56	5	04	28.92	30.27	19	FEW	NC			10.00	73	50	60	44	8	36	28.84	30.17								
22	CLR	NC			10.00	66	59	62	78	0	00	28.96	30.31	22	CLR	NC			10.00	65	52	58	63	0	00	28.86	30.20								

OBSERVATIONS AT 3-HOURLY INTERVALS

PITTSBURGH, PA

AUGUST 1996

PIT

WBAN # 94823

HOUR (LST)	≤ 12K FEET		SATELLITE		WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	≤ 12K FEET		SATELLITE		WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)									
	SKY COVER	CEILING 100'S OF FT	OBSERVATION TIME (LST)	EFF CLD AMT Oktas		VISIBILITY (MILES)	DRY BULB	DEW POINT		WET BULB	SPEED (MPH)	DIRECTION TENS OF DEG	STATION		SEA LEVEL	SKY COVER	CEILING 100'S OF FT	OBSERVATION TIME (LST)		EFF CLD AMT Oktas	VISIBILITY (MILES)	DRY BULB		DEW POINT	WET BULB	SPEED (MPH)	DIRECTION TENS OF DEG	STATION	SEA LEVEL						
SUNRISE: 0542						AUG 25						SUNSET: 1905						SUNRISE: 0547						AUG 31						SUNSET: 1854					
01	CLR	NC			10.00	60	53	56	78	0	00	28.85	30.19	01	FEW	NC			10.00	61	57	59	87	0	00	28.81	30.15								
04	CLR	NC			10.00	56	52	54	87	5	15	28.84	30.18	04	FEW	NC			8.00	57	55	56	93	0	00	28.82	30.16								
07	CLR	NC			10.00	55	54	54	96	0	00	28.87	30.22	07	CLR	NC			4.00	59	57	58	93	0	00	28.85	30.19								
10	CLR	NC			10.00	71	57	63	61	3	14	28.85	30.19	10	CLR	NC			9.00	73	60	65	64	6	14	28.84	30.18								
13	CLR	NC			10.00	78	52	63	40	8	12	28.80	30.14	13	SCT	NC			10.00	78	57	65	48	6	03	28.81	30.14								
16	CLR	NC			10.00	80	51	63	37	6	21	28.76	30.10	16	SCT	NC			8.00	81	55	65	41	7	07	28.76	30.09								
19	CLR	NC			10.00	76	54	63	47	3	21	28.74	30.08	19	CLR	NC			9.00	76	59	65	56	5	08	28.74	30.08								
22	CLR	NC			10.00	69	56	61	64	0	00	28.74	30.08	22	CLR	NC			10.00	69	59	63	70	0	00	28.75	30.09								
SUNRISE: 0543						AUG 26						SUNSET: 1903						3-HOURLY OBSERVATION NOTES																	
01	CLR	NC			10.00	61	56	58	84	0	00	28.75	30.09	Sky Cover is the amount of the sky obscured. CLR = 0, FEW = 1/8-2/8, SCT = 3/8-4/8, BKN = 5/8-7/8, OVC = 8/8, VV = Vertical Visibility = 8/8. Ceiling is reported in hundreds of feet above ground level for clouds at or below 12,000 feet. NC = No ceiling detected. & = Original observation contained additional weather elements. See page 3 for additional notes.																					
04	CLR	NC			10.00	57	54	55	90	0	00	28.73	30.07																						
07	FEW	NC			9.00	60	55	57	84	0	00	28.75	30.09																						
10	FEW	NC			10.00	74	60	65	62	0	00	28.75	30.09																						
13	SCT	NC			10.00	80	57	66	45	6	VR	28.73	30.06																						
16	SCT	NC			10.00	82	55	65	40	6	21	28.69	30.02																						
19	SCT	NC			10.00	77	57	65	50	0	00	28.68	30.01																						
22	FEW	NC			10.00	66	59	62	78	0	00	28.70	30.03																						
SUNRISE: 0544						AUG 27						SUNSET: 1902						SUMMARY BY HOUR																	
01	BKN	055			8.00	64	59	61	84	0	00	28.71	30.03	AVERAGES																					
04	CLR	NC			5.00	61	58	59	90	0	00	28.68	30.01	RESULTANT WIND (MPH)																					
07	OVC	250			4.00	62	59	60	90	0	00	28.71	30.05	HOUR (LST)																					
10	BKN	250			7.00	73	62	66	69	5	08	28.74	30.07	CEILOMETER																					
13	BKN	140			6.00	80	58	66	47	0	00	28.72	30.05	EFF CLD AMT																					
16	OVC	250			6.00	80	61	68	52	5	35	28.70	30.02	DRY BULB																					
19	BKN	250			6.00	77	62	67	60	6	02	28.71	30.04	DEW POINT																					
22	OVC	250			8.00	73	63	67	71	6	34	28.74	30.07	WET BULB																					
SUNRISE: 0544						AUG 28						SUNSET: 1859						RELATIVE HUMIDITY																	
01	OVC	250			5.00	65	63	64	93	0	00	28.75	30.09	PRESSURE (INCHES, HG)																					
04	SCT	NC			3.00	65	63	64	93	6	35	28.76	30.09	STATION																					
07	VV	001			0.25	64	63	63	96	7	35	28.80	30.14	SEA LEVEL																					
10	CLR	NC			5.00	74	64	68	71	6	VR	28.82	30.16	VISIBILITY (MILES)																					
13	SCT	NC			7.00	81	63	69	54	10	03	28.81	30.14	WIND SPEED (MPH)																					
16	FEW	NC			8.00	83	60	68	46	10	01	28.78	30.11	SPEED																					
19	SCT	NC			6.00	76	62	67	62	6	02	28.79	30.12	DIRECTION																					
22	FEW	NC			5.00	70	63	66	79	3	VR	28.82	30.16																						
SUNRISE: 0545						AUG 29						SUNSET: 1857																							
01	CLR	NC			3.00	63	62	62	97	0	00	28.82	30.16																						
04	CLR	NC			2.50	62	60	61	93	5	30	28.81	30.15																						
07	SCT	NC			1.50	64	62	63	93	9	35	28.83	30.17																						
10	CLR	NC			8.00	74	58	64	57	5	VR	28.84	30.18																						
13	SCT	NC			9.00	78	58	66	50	12	33	28.82	30.15																						
16	SCT	NC			9.00	81	56	66	42	13	29	28.80	30.13																						
19	SCT	NC			9.00	73	60	65	64	12	35	28.79	30.13																						
22	CLR	NC			10.00	67	55	60	66	3	36	28.83	30.16																						
SUNRISE: 0546						AUG 30						SUNSET: 1855																							
01	CLR	NC			10.00	62	53	57	73	5	01	28.84	30.18																						
04	CLR	NC			10.00	55	52	53	90	0	00	28.84	30.18																						
07	CLR	NC			10.00	57	52	54	83	0	00	28.86	30.21																						
10	FEW	NC			10.00	71	58	63	63	5	08	28.89	30.23																						
13	SCT	NC			10.00	77	55	64	47	12	04	28.85	30.19																						
16	SCT	NC			10.00	77	54	63	45	6	12	28.82	30.16																						
19	SCT	NC			10.00	75	55	63	50	0	00	28.80	30.15																						
22	FEW	NC			10.00	68	57	61	68	7	05	28.83	30.16																						

SUPPLEMENTARY HOURLY PRECIPITATION

UNIVERSAL RAIN GAUGE (WATER EQUIVALENT IN INCHES)

AUGUST 1996
PITTSBURGH, PA

LATITUDE 40° 30'N
LONGITUDE 80° 13'W

DATE	A.M. HOUR (L.S.T.) ENDING AT												DATE	P.M. HOUR (L.S.T.) ENDING AT												DATE	DAILY TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12		1	2	3	4	5	6	7	8	9	10	11	12		
01													01											01	0.00		
02													02											02	0.00		
03													03											03	0.00		
04													04											04	0.00		
05													05											05	0.00		
06													06											06	0.00		
07													07											07	0.00		
08													08			1.20	0.01	0.01		T		T	T	08	1.22		
09													09											09	0.00		
10													10											10	0.00		
11													11											11	0.00		
12													12										0.01	12	0.01		
13													13											13	0.00		
14													14			T		T						14	T		
15													15				T	0.13	0.12	0.16	0.03			15	0.44		
16													16											16	0.00		
17													17											17	0.00		
18													18											18	0.00		
19													19											19	0.00		
20													20											20	0.00		
21													21											21	0.00		
22													22											22	0.00		
23													23			0.12	0.01		T					23	0.13		
24					T		T						24											24	T		
25													25											25	0.00		
26													26											26	0.00		
27													27											27	0.00		
28													28											28	0.00		
29													29											29	0.00		
30													30											30	0.00		
31													31											31	0.00		
MONTHLY TOTAL																								1.80			

PUBLISHED BY: NCDC, ASHEVILLE, NC.

SUPPLEMENTARY MAXIMUM SHORT DURATION PRECIPITATION (MSDP)

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.29	0.45	0.64	0.79	0.97	1.18	1.20	1.20	1.20	1.20	1.21	1.22
ENDED: DATE	08	08	08	08	08	08	08	08	08	08	08	08
ENDED: TIME	1510	1510	1510	1510	1515	1530	1545	1545	1545	1545	1645	1750

The time indicated is the ending time of the interval.
Date and time are not entered for trace amounts.

The National Weather Service has determined that the ASOS Heated Tipping-Bucket (HTB) rain gauge may not measure water equivalent precipitation accurately during frozen precipitation events.

Precipitation data from a nearby site is provided on this page to supplement the ASOS HTB data.

M = Missing Data.

* = Data distribution unknown.

First HPD value that follows is the total accumulated amount.



**AUGUST 1996
PITTSBURGH, PA**

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

I certify that this is an official publication of the National Oceanic and Atmospheric Administration (NOAA). It is compiled using information from weather observing sites operated by NOAA – National Weather Service / Department Of Transportation – Federal Aviation Administration and received at the National Climatic Data Center (NCDC), Asheville, North Carolina 28801.

Kenneth D Hadean

DIRECTOR

NOTICE

Effective July 1, 1996, the National Weather Service & Federal Aviation Administration began using the METAR format for Hourly Observations.

We welcome your questions or comments, please contact us at
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