



NOVEMBER 2007

LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

HUNTINGTON, WV
 TRI-STATE/M.J.FERGUSON FIELD AIRPORT (KHTS)
 Lat:38° 22'N Long: 82° 33'W Elev (Ground) 824 Feet
 Time Zone : EASTERN WBAN: 03860 ISSN#: 0198-5655



Date 1	Temperature °F						Deg Days BASE 65°		WEATHER 10	SNOW/ICE ON GND(IN)		PRECIPITATION ON GND(IN)		PRESSURE (INCHES OF HG)		WIND SPEED = MPH DIR = TENS OF DEGREES								Date 24
	MAXIMUM 2	MINIMUM 3	AVERAGE 4	DEP FROM NORMAL 5	AVERAGE DEW PT 6	AVERAGE WET BULB 7	HEATING 8	COOLING 9		0700 LST	1300 LST	2400 LST	2400 LST	AVERAGE STATION 15	AVERAGE SEA LEVEL 16	RESULTANT SPEED 17	RES DIR 18	AVERAGE SPEED 19	MAXIMUM					
																			5-SEC		2-MIN			
11	12	13	14	15	16	17	18	19	20	21	22	23	24											
01	62	43	53	3	35	46	12	0	RA	0		0.0	0.01	29.26	30.17	2.9	33	5.4	20	34	14	34	01	
02	60	30	45	-5	28	38	20	0	BR	0		0.0	0.00	29.32	30.22	1.5	05	2.7	13	04	9	35	02	
03	60	28	44	-6	30	38	21	0	BR	0		0.0	0.00	29.21	30.11	2.2	28	3.2	20	31	9	32	03	
04	59	32	46	-3	29	39	19	0		0		0.0	0.00	29.11	30.00	3.1	23	4.3	23	21	15	26	04	
05	66	34	50	1	36	44	15	0	TS TSRA RA SN BR	0		T	0.60	29.01	29.90	6.4	22	8.7	29	33	22	32	05	
06	49	37	43	-6	24	35	22	0		0		0.0	0.00	29.15	30.10	8.6	28	9.1	28	31	18	33	06	
07	48	29	39	-9	25	34	26	0		0		0.0	0.00	29.35	30.27	2.7	28	3.7	15	18	10	26	07	
08	51	28	40	-8	25	35	25	0		0		0.0	0.00	29.23	30.12	2.5	20	2.6	15	19	10	23	08	
09	56	43	50	2	31	41	15	0	RA HZ	0		0.0	T	29.06	29.97	4.9	23	7.1	22	23	16	25	09	
10	49	32	41	-7	32	37	24	0	BR HZ	0		0.0	0.00	29.24	30.18	1.6	30	2.6	14	30	9	30	10	
11	57	27	42	-5	33	39	23	0	TSRA RA BR HZ	0		0.0	0.03	29.30	30.22	1.7	16	3.5	16	20	12	20	11	
12	70	51	61	14	46	52	4	0	RA	0		0.0	T	29.28	30.16	7.2	22	7.5	23	21	17	24	12	
13	61	53	57	10	53	54	8	0	RA BR	0		0.0	0.48	29.15	30.02	3.7	20	4.3	16	16	10	16	13	
14	66	49	58	12	55	57	7	0	TSRA RA BR HZ	0		0.0	0.63	28.92	29.80	5.2	21	7.2	25	01	16	31	14	
15	49	38	44	-2	31	37	21	0	RA	0		0.0	0.06	29.01	29.94	7.5	28	8.0	31	29	21	30	15	
16	44	32	38	-8	22	32	27	0		0		0.0	0.00	29.18	30.09	4.0	27	5.1	20	27	14	29	16	
17	58	28	43	-2	28	37	22	0		0		0.0	0.00	29.07	29.98	5.1	20	5.8	21	24	15	22	17	
18	56	39	48	3	35	41	17	0		0		0.0	0.00	29.24	30.18	2.1	35	4.7	14	01	10	01	18	
19	60	40	50	5	43	47	15	0	RA BR	0		0.0	T	29.32	30.21	2.0	18	3.8	15	18	10	20	19	
20	67	57	62	17	51	55	3	0	HZ	0		0.0	0.00	29.21	30.09	5.6	20	6.0	20	21	13	21	20	
21	73*	57	65*	20	50	57	0	0	RA HZ	0		0.0	T	29.07	29.92	9.7	20	9.9	26	21	18	21	21	
22	67	39	53	9	39	45	12	0	RA	0		0.0	0.04	29.06	30.00	6.9	27	10.4	33	25	22	27	22	
23	39	26	33	-11	27	31	32	0	RA SN BR	0		T	0.02	29.41	30.35	2.0	34	3.2	13	32	9	30	23	
24	43	19*	31*	-12	24	29	34	0	BR	0		0.0	0.00	29.45	30.37	0.7	16	1.5	15	18	13	22	24	
25	50	30	40	-3	32	38	25	0	RA BR	0		0.0	0.05	29.31	30.20	1.7	07	2.3	10	34	8	34	25	
26	64	44	54	11	50	52	11	0	RA BR	0		0.0	1.49	28.98	29.89	3.6	22	6.8	33*	24	22*	26	26	
27	48	33	41	-1	31	38	24	0	RA	0		0.0	T	29.37	30.28	6.7	27	7.7	23	30	16	31	27	
28	55	26	41	-1	28	35	24	0	BR	0		0.0	0.00	29.41	30.28	2.4	14	3.5	13	12	9	14	28	
29	51	30	41	-1	21	36	24	0		0		0.0	0.00	29.28	30.22	7.2	26	8.7	29	27	21	26	29	
30	51	20	36	-6	16	29	29	0		0		0.0	0.00	29.43	30.36	1.5	25	3.6	15	25	12	26	30	

56.3	35.8	46.1	☼	33.7	40.9	18.7	0.0	< MONTHLY AVERAGES TOTALS >				T	3.41	29.21	30.11	2.9	24	5.4	< MONTHLY AVERAGES				
1.2	-0.8	0.2		-----DEPARTURE FROM NORMAL ----->				0.09				SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3											
DEGREE DAYS								GREATEST 24-HR PRECIPITATION : 1.54 DATE : 25-26				SEA LEVEL PRESSURE				DATE TIME							
MONTHLY								GREATEST 24-HR SNOWFALL : T DATE : 23+				MAXIMUM : 30.45				28 0724							
TOTAL DEPARTURE								GREATEST SNOW DEPTH : 0 DATE :				MINIMUM : 29.70				14 1651							
SEASON TO DATE								NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 0				MINIMUM TEMP <= 32 : 15				PRECIPITATION >= 0.01 INCH : 10			
HEATING : 561 1 755 -158								MAXIMUM TEMP <= 32 : 0				MINIMUM TEMP <= 0 : 0				PRECIPITATION >= 0.10 INCH : 4							
COOLING : 0 -3 1533 422								THUNDERSTORMS : 3				HEAVY FOG : 0				SNOWFALL >= 1.0 INCH : 0							

NOVEMBER 2007
 HUNTINGTON, WV

HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

HUNTINGTON, WV (KH7S)
NOVEMBER 2007

WBAN # 03860

Date	FOR HOUR (LST) ENDING AT												Date	FOR HOUR (LST) ENDING AT												Date	Sum of Hourly Data	2400 LST Water Equiv.
	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											0.01		01											01	0.01	0.01		
02													02												02	0.00	0.00	
03													03												03	0.00	0.00	
04													04												04	0.00	0.00	
05				T	T								05		0.01	T	0.01	0.30	0.10	0.17	T	0.01		05	0.60	0.60		
06													06											06	0.00	0.00		
07													07											07	0.00	0.00		
08													08											08	0.00	0.00		
09													09											09	T	T		
10													10											10	0.00	0.00		
11													11											11	0.03	0.03		
12													12											12	T	T		
13		0.01	T	T	0.11	0.11	0.04	0.02	T	0.03	0.05	0.05	13	0.06	T									13	0.48	0.48		
14													14		T	0.01	0.15	0.02	0.15	0.09	T	0.12	0.07	0.02	14	0.63	0.63	
15	T	0.05	0.01	T	T								15				T	T						15	0.06	0.06		
16													16											16	0.00	0.00		
17													17											17	0.00	0.00		
18													18											18	0.00	0.00		
19				T	T								19											19	T	T		
20													20											20	0.00	0.00		
21													21							T	T			21	T	T		
22			0.02	T		T	0.02	T	T	T			22	T	T	T								22	0.04	0.04		
23	T					T	T	T	T	0.01	0.01	T	23											23	0.02	0.02		
24													24											24	0.00	0.00		
25													25							T	0.02	0.01	0.01	0.01	25	0.05	0.05	
26	0.05	0.05	0.03	0.06	0.21	0.12	0.10	0.07	0.02	0.03	0.03	T	26			0.01	0.05	0.53	0.13	T			T	26	1.49	1.49		
27	T	T											27											27	T	T		
28													28											28	0.00	0.00		
29													29											29	0.00	0.00		
30													30											30	0.00	0.00		

* Indicates sum of Hourly and Daily disagree.

MAXIMUM SHORT DURATION PRECIPITATION (See Note)

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (Inches)	0.19	0.24	0.30	0.34	0.40	0.48	0.54	0.60	0.64	0.68	0.70	0.71
Ending Date	05	26	26	26	26	26	26	26	26	26	26	26
Ending Time (Hr/Min)	1743	1839	1844	1849	1855	1909	1907	1916	1929	1935	1950	1950

Note : The hourly and daily precipitation totals are printed in the last 2 columns and hi-lighted in red when they disagree. NWS does not edit ASOS hourly values but may edit daily and monthly totals. Hourly, daily, and monthly totals are printed as reported by the ASOS site.

Date and time are not entered for TRACE amounts.

REFERENCE NOTES & SUPPLEMENTAL SUMMARIES

* = Extreme for the month (last occurrence if more than one).

T = Trace precipitation amount.

+ = also occurs on earlier date.

FG+ = Heavy fog, visibility .25 miles or less.

BLANK entries denote missing or unreported data.

Resultant wind is the vector sum of the wind speeds and directions divided by the number of observations.

Wind direction is recorded in tens of degrees (2 digits) clockwise from true north. '00' = calm, 'VR' = variable.

Precipitation is for the 24-hour period ending at the time indicated in the column heading.

Water Equivalent of snow on the ground is reported only when the depth is 2 or more inches.

NORMALS ARE FOR THE YEARS 1971-2000

WEATHER NOTATIONS

QUALIFIER	WEATHER PHENOMENA		
DESCRIPTOR	PRECIPITATION	OBSCURATION	OTHER
BC Patches	DZ Drizzle	BR Mist	DS Duststorm
BL Blowing	GR Hail	DU Widespread Dust	FC Funnel Cloud
DR Low Drifting	GS Small Hail and/or Snow Pellets	FG Fog	+FC Tornado Waterspout
FZ Freezing	IC Ice Crystals	FU Smoke	PO Well-Developed Dust/Sand Whirls
MI Shallow	PL Ice Pellets	HZ Haze	
PR Partial	RA Rain	PY Spray	SQ Squalls
SH Shower(s)	SG Snow Grains	SA Sand	SS Sandstorm
TS Thunderstorm	SN Snow	VA Volcanic Ash	GL Glaze
VC In the Vicinity	UP Unkown Precipitation		

Intensity (as indicated on pages 4 to 6):
'+' = Heavy '' = Moderate '-' = Light

HUNTINGTON, WV NOVEMBER 2007

Ceilometer (30-second) data are used to derive cloudiness at or below 12,000 feet. This cloudiness is the mean cloud cover detected during sunrise to sunset (SR-SS), or midnight to midnight (MN-MN).

Satellite data are used to derive cloudiness above 12,000 feet. Effective Cloud Amount is based on the cloud cover and the transparency of the clouds within the satellite field of view (approx. 31x31 miles).

Sky Condition is based on the sum (not to exceed 8) of the sunrise to sunset cloud cover below and above 12,000 feet. Both ceilometer and satellite data must be present to compute Sky Condition. Clear = 0-2 oktas, Partly Cloudy = 3-6 oktas, Cloudy = 7-8 oktas.

A Heating (Cooling) Degree Day is the difference between the average daily temperature and 65 degrees F. The HDD season begins July 1, the CDD season begins January 1.

Dew Point is the temperature to which the air must be cooled to achieve 100% relative humidity. Wet Bulb is the temperature the air would have if cooled to saturation at constant pressure by evaporation of water into it.

Snow Depth, Snowfall, and Sunshine data may come from nearby sites that the National Weather Service deems Climatologically representative of this site.

ADDITIONAL NOTES:

Station Augmentation-HUNTINGTON SWG PL COOP
Lat/Lon:38.41833/-82.51 Elevation:520
Distance:3 MI Dir:N
Augmented Elements:Temp, Precip, Snow
Equipment:MMTS, SRG, Snowboard

Date	SUNSHINE		CLOUDINESS (OKTAS)				VISIBILITY (MILES)		RESERVED
	TOTAL MINUTES	PERCENT POSSIBLE	SR-SS		MN-MN		MINIMUM	MAXIMUM	
			Sky Cover	Satellite	Sky Cover	Satellite			
01							10.00	10.00	
02							3.00	10.00	
03							3.00	10.00	
04							10.00	10.00	
05							2.00	10.00	
06							10.00	10.00	
07							9.00	10.00	
08							7.00	10.00	
09							6.00	10.00	
10							3.00	10.00	
11							2.50	10.00	
12							8.00	10.00	
13							0.75	10.00	
14							0.75	10.00	
15							4.00	10.00	
16							8.00	10.00	
17							7.00	10.00	
18							8.00	10.00	
19							6.00	10.00	
20							4.00	10.00	
21							3.00	10.00	
22							7.00	10.00	
23							1.00	10.00	
24							5.00	10.00	
25							5.00	10.00	
26							0.50	10.00	
27							4.00	10.00	
28							3.00	10.00	
29							10.00	10.00	
30							10.00	10.00	
MONTHLY AVGS							5.35	10.00	
SUNSHINE (Minutes)									
Total : 0					Possible : 18182				
Percent Possible : 0									
NUMBER OF DAYS WITH : SKY CONDITION									
Clear		Partly CLDY			Cloudy			Missing	
MINIMUM VISIBILITY (MILES)									
<= .25			<= 3.0				>= 7.0		
0			11				12		

OBSERVATIONS AT 3-HOURLY INTERVALS

HUNTINGTON, WV
NOVEMBER 2007 KHTS

WBAN # 03860

HOUR (LST)	SKY COVER	CEILING 100's of FT.	SATELLITE		WEATHER	TEMPERATURE °F			WIND SPEED (MPH) DIRECTION Tens of Deg	PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER	CEILING 100's of FT.	SATELLITE		WEATHER	TEMPERATURE °F			WIND SPEED (MPH) DIRECTION Tens of Deg	PRESSURE (INCHES, HG)							
			Observation Time (LST)	Eff Cld Amt Oktas		VISIBILITY (MILES)	DRY BULB	DEW POINT		WET BULB	RELATIVE HUMIDITY (PCT)				STATION	SEA LEVEL		DRY BULB	DEW POINT	WET BULB		RELATIVE HUMIDITY (PCT)	SPEED (MPH)	DIRECTION Tens of Deg	STATION	SEA LEVEL			
																											Observation Time (LST)	Eff Cld Amt Oktas	VISIBILITY (MILES)
SUNRISE: 0656						NOV 01						SUNSET: 1731																	
01	CLR	NC			10.00		57	44	50	62	6	20	29.20	30.09	01	OVC	065			10.00		40	24	34	53	7	26	29.34	30.24
04	BKN	090			10.00		54	45	49	72	5	21	29.20	30.08	04	OVC	060			10.00		40	25	34	55	8	30	29.34	30.25
07	OVC	024			10.00		56	47	51	72	8	35	29.24	30.13	07	OVC	055			10.00		39	27	34	62	5	29	29.39	30.30
10	OVC	055			10.00		51	44	48	77	0	00	29.32	30.22	10	OVC	065			10.00		42	28	36	58	5	33	29.43	30.34
13	CLR	NC			10.00		61	32	48	34	10	32	29.30	30.19	13	OVC	060			10.00		46	25	38	44	5	VR	29.37	30.28
16	CLR	NC			10.00		60	25	45	26	7	32	29.29	30.18	16	OVC	065			10.00		46	22	37	39	6	24	29.35	30.25
19	CLR	NC			10.00		52	22	40	31	5	01	29.32	30.22	19	CLR	NC			10.00		41	23	34	49	0	00	29.34	30.25
22	CLR	NC			10.00		47	24	38	41	3	05	29.35	30.25	22	CLR	NC			10.00		32	25	29	75	3	11	29.32	30.24
SUNRISE: 0657						NOV 02						SUNSET: 1730																	
01	CLR	NC			10.00		40	31	36	70	0	00	29.34	30.24	01	CLR	NC			8.00		29	25	28	85	0	00	29.30	30.22
04	CLR	NC			10.00		36	32	34	85	0	00	29.34	30.24	04	CLR	NC			9.00		30	27	29	89	0	00	29.29	30.20
07	CLR	NC			4.00	BR	33	31	32	92	3	02	29.38	30.29	07	OVC	110			7.00		30	28	29	92	0	00	29.28	30.20
10	CLR	NC			10.00		46	32	40	58	0	00	29.38	30.29	10	SCT	090			10.00		39	29	35	67	6	19	29.26	30.18
13	CLR	NC			10.00		57	28	44	33	7	VR	29.31	30.21	13	BKN	110			10.00		49	24	39	38	6	20	29.20	30.11
16	CLR	NC			10.00		60	25	45	26	7	04	29.26	30.17	16	BKN	120			10.00		50	23	39	35	5	17	29.14	30.04
19	CLR	NC			10.00		52	23	40	32	3	05	29.28	30.19	19	OVC	120			10.00		48	21	37	34	0	00	29.14	30.05
22	CLR	NC			10.00		44	27	37	51	0	00	29.26	30.16	22	BKN	100			10.00		45	23	36	42	0	00	29.15	30.06
SUNRISE: 0658						NOV 03						SUNSET: 1729																	
01	CLR	NC			10.00		38	32	36	79	5	32	29.24	30.14	01	OVC	095			10.00		45	26	37	47	6	20	29.11	30.01
04	CLR	NC			9.00		35	32	34	89	0	00	29.22	30.13	04	BKN	110			10.00		46	26	38	46	9	20	29.09	29.99
07	CLR	NC			6.00	BR	29	27	28	92	0	00	29.26	30.16	07	OVC	070			10.00		47	27	39	46	7	21	29.09	29.99
10	CLR	NC			10.00		43	33	39	68	3	17	29.25	30.15	10	OVC	065			10.00	-RA	46	35	41	66	5	19	29.09	30.00
13	CLR	NC			10.00		57	32	46	39	7	26	29.19	30.09	13	OVC	090			10.00		55	37	46	51	10	22	29.04	29.93
16	FEW	110			10.00		58	25	44	28	7	30	29.14	30.04	16	CLR	NC			10.00		56	34	46	44	7	VR	29.00	29.88
19	CLR	NC			10.00		52	29	42	41	5	26	29.17	30.08	19	OVC	065			10.00		52	34	44	50	6	24	29.03	29.92
22	CLR	NC			10.00		45	30	39	56	6	20	29.18	30.09	22	SCT	060			8.00		48	30	40	50	8	32	29.08	29.98
SUNRISE: 0660						NOV 04						SUNSET: 1728																	
01	CLR	NC			10.00		37	31	35	79	0	00	29.16	30.06	01	CLR	NC			6.00	HZ	42	30	37	63	5	29	29.12	30.02
04	CLR	NC			10.00		35	31	33	85	0	00	29.15	30.05	04	CLR	NC			5.00	HZ	39	32	36	76	6	30	29.16	30.07
07	CLR	NC			10.00		33	32	33	96	0	00	29.15	30.06	07	CLR	NC			5.00	HZ	35	30	33	82	0	00	29.23	30.14
10	CLR	NC			10.00		44	34	40	68	6	20	29.13	30.04	10	FEW	020			4.00	HZ	41	33	38	73	6	33	29.30	30.21
13	BKN	100			10.00		56	26	43	32	10	25	29.07	29.97	13	OVC	032			7.00		46	34	41	63	0	00	29.31	30.22
16	OVC	090			10.00		58	27	44	31	6	23	29.01	29.91	16	OVC	047			10.00		49	32	42	52	0	00	29.31	30.22
19	CLR	NC			10.00		54	24	42	31	9	26	29.08	29.97	19	OVC	049			10.00		45	32	39	60	0	00	29.33	30.24
22	CLR	NC			10.00		46	25	38	44	5	21	29.10	30.01	22	CLR	NC			6.00	BR	36	32	34	85	0	00	29.33	30.25
SUNRISE: 0701						NOV 05						SUNSET: 1727																	
01	CLR	NC			10.00		41	28	36	60	7	22	29.13	30.03	01	CLR	NC			2.50	BR	31	30	31	96	3	10	29.33	30.24
04	CLR	NC			10.00		37	29	34	73	0	00	29.13	30.03	04	CLR	NC			2.50	BR	29	28	29	96	5	09	29.33	30.25
07	FEW	120			10.00		37	28	33	70	3	18	29.13	30.04	07	CLR	NC			4.00	BR	29	28	29	96	3	08	29.36	30.28
10	BKN	049			10.00		50	28	41	43	11	20	29.09	30.00	10	CLR	NC			6.00	HZ	39	34	37	82	3	11	29.39	30.30
13	FEW	055			10.00		64	30	48	28	14	20	28.97	29.85	13	CLR	NC			10.00		53	33	44	47	5	16	29.30	30.21
16	BKN	090			6.00	-RA	64	48	55	56	17	20	28.84	29.73	16	BKN	110			10.00		57	29	45	34	0	00	29.25	30.16
19	OVC	080			8.00	TS	57	53	55	87	7	25	28.83	29.72	19	BKN	100			10.00		54	31	44	42	0	00	29.24	30.15
22	OVC	110			10.00		54	43	49	67	11	30	28.94	29.82	22	OVC	049			10.00		51	41	46	69	6	19	29.28	30.18
SUNRISE: 0702						NOV 06						SUNSET: 1726																	
01	OVC	100			10.00		47	29	39	50	14	31	29.03	29.92	01	OVC	075			10.00		51	39	45	64	8	20	29.27	30.17
04	FEW	047			10.00		43	26	36	51	10	27	29.08	29.96	04	OVC	110			10.00		51	40	46	66	3	20	29.29	30.18
07	CLR	NC			10.00		37	24	32	59	6	27	29.12	30.03	07	OVC	036			10.00		53	41	47	64	5	20	29.32	30.22
10	FEW	046			10.00		42	23	35	47	8	27	29.18	30.08	10	OVC	027			8.00		51	45	48	80	5	20	29.35	30.25
13	CLR	NC			10.00		43	21	35	42	13	28	29.19	30.09	13	FEW	110			10.00		65	50	57	59	7	22	29.28	30.17
16	OVC	060			10.00		45	22	36	40	15	26	29.22	30.13	16	FEW	047			10.00		69	49	58	49	11	21	29.23	30.12
19	OVC	065			10.00		42	23	35	47	6	28	29.29	30.20	19	OVC	065			10.00		66	50	57	57	13	23	29.24	30.13
22	OVC	070			10.00		41	23	34	49	3	27	29.33	30.24	22	SCT	065			10.00		64	48	55	56	8	20	29.21	30.10

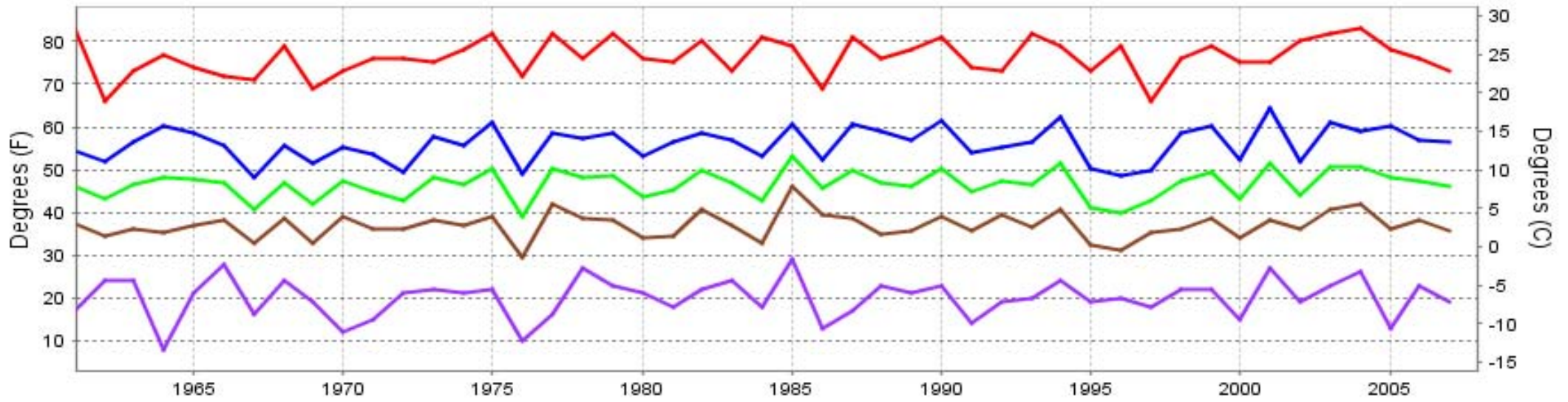
OBSERVATIONS AT 3-HOURLY INTERVALS

HUNTINGTON, WV NOVEMBER 2007 KHTS

WBAN # 03860

HOUR (LST)	SKY COVER	CEILING 100's of FT.	SATELLITE		WEATHER	TEMPERATURE °F			WIND SPEED (MPH) DIRECTION Tens of Deg	PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER	CEILING 100's of FT.	SATELLITE		WEATHER	TEMPERATURE °F			WIND SPEED (MPH) DIRECTION Tens of Deg	PRESSURE (INCHES, HG)							
			Observation Time (LST)	Eff Cld Amt Oktas		VISIBILITY (MILES)	DRY BULB	DEW POINT		WET BULB	RELATIVE HUMIDITY (PCT)				STATION	SEA LEVEL		Observation Time (LST)	Eff Cld Amt Oktas	VISIBILITY (MILES)		DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY (PCT)	STATION	SEA LEVEL		
																												Observation Time (LST)	Eff Cld Amt Oktas
SUNRISE: 0709 NOV 13						SUNSET: 1720						SUNRISE: 0716 NOV 19						SUNSET: 1715											
01	OVC	029				60	49	54	67	8	23	29.18	30.06	01	BKN	120			8.00			40	34	37	79	7	05	29.37	30.28
04	OVC	047				57	51	54	80	6	21	29.16	30.04	04	OVC	100			8.00			40	35	38	82	3	04	29.37	30.27
07	OVC	020			-RA BR	53	52	52	96	6	20	29.17	30.05	07	OVC	080			7.00			40	36	38	86	3	08	29.37	30.27
10	OVC	003			-RA BR	53	52	52	96	5	19	29.17	30.06	10	OVC	085			8.00			46	38	42	74	0	00	29.38	30.28
13	OVC	008			-RA BR	54	53	53	96	6	17	29.12	30.01	13	BKN	110			10.00			57	42	50	57	6	20	29.31	30.21
16	OVC	004			BR	56	54	55	93	0	00	29.11	30.00	16	OVC	027			10.00			59	51	55	75	9	20	29.27	30.17
19	OVC	014			BR	56	54	55	93	0	00	29.11	30.01	19	SCT	055			8.00			56	52	54	87	5	18	29.26	30.16
22	OVC	018			BR	55	54	54	96	0	00	29.08	29.97	22	BKN	040			9.00			58	53	55	84	8	18	29.22	30.12
SUNRISE: 0710 NOV 14						SUNSET: 1719						SUNRISE: 0717 NOV 20						SUNSET: 1715											
01	BKN	060			BR	54	53	53	96	5	20	29.02	29.91	01	OVC	034			10.00			58	52	55	81	9	19	29.22	30.11
04	BKN	075			BR	54	53	53	96	8	19	28.98	29.87	04	OVC	036			6.00	HZ		58	52	55	81	7	21	29.20	30.09
07	OVC	023				57	54	55	90	8	20	28.95	29.83	07	OVC	042			5.00	HZ		57	52	54	83	7	21	29.24	30.13
10	BKN	022			BR	61	57	59	87	8	21	28.95	29.83	10	OVC	044			6.00			60	52	56	75	9	21	29.26	30.15
13	OVC	016			BR	63	59	61	87	6	24	28.91	29.79	13	OVC	042			6.00			63	51	56	65	7	22	29.21	30.10
16	OVC	026			+RA BR	63	61	62	93	7	20	28.85	29.73	16	OVC	046			7.00			67	51	58	57	5	VR	29.18	30.06
19	OVC	065			-TSRA BR	61	59	60	93	11	19	28.85	29.73	19	CLR	NC			10.00			58	50	54	75	5	13	29.15	30.05
22	OVC	035			-RA BR	55	51	53	86	9	34	28.87	29.75	22	OVC	065			8.00			59	51	55	75	5	20	29.15	30.04
SUNRISE: 0711 NOV 15						SUNSET: 1718						SUNRISE: 0718 NOV 21						SUNSET: 1714											
01	OVC	065			-RA	47	42	45	83	6	24	28.93	29.82	01	SCT	050			4.00	HZ		59	47	53	65	6	20	29.15	30.03
04	OVC	055			-RA	45	37	41	74	6	26	28.94	29.83	04	FEW	050			3.00	HZ		58	48	53	70	8	20	29.13	30.02
07	FEW	060				40	32	37	73	6	24	28.97	29.86	07	OVC	080			6.00	HZ		59	48	53	67	9	20	29.12	30.01
10	BKN	037				42	29	37	60	15	29	29.00	29.89	10	CLR	NC			10.00			64	50	56	61	13	20	29.11	30.00
13	OVC	050				41	27	35	58	16	29	29.03	29.92	13	OVC	095			10.00			69	53	60	57	11	19	29.04	29.92
16	OVC	042				40	27	35	60	8	29	29.08	29.98	16	SCT	095			10.00			72	51	60	48	10	20	28.97	29.85
19	OVC	060				39	28	35	65	10	26	29.14	30.05	19	OVC	090			10.00			69	51	59	53	10	19	28.96	29.83
22	OVC	049				39	26	34	60	6	28	29.18	30.09	22	OVC	060			10.00			68	51	58	55	9	20	28.91	29.78
SUNRISE: 0713 NOV 16						SUNSET: 1717						SUNRISE: 0719 NOV 22						SUNSET: 1714											
01	OVC	050				37	21	31	52	9	29	29.19	30.11	01	OVC	037			10.00			66	53	59	63	10	20	28.87	29.74
04	SCT	055				33	20	28	59	3	VR	29.20	30.11	04	OVC	110			10.00			64	56	59	75	10	21	28.84	29.71
07	OVC	050				34	20	29	57	5	27	29.23	30.14	07	OVC	031			10.00			55	50	52	83	18	27	28.91	29.79
10	CLR	NC				38	21	32	50	6	VR	29.24	30.15	10	OVC	024			10.00			47	40	44	77	13	27	29.08	29.97
13	CLR	NC				42	19	34	40	9	29	29.18	30.09	13	OVC	047			10.00			46	35	41	66	11	26	29.17	30.06
16	CLR	NC				43	21	35	42	7	27	29.14	30.05	16	OVC	046			10.00			44	30	38	58	13	32	29.23	30.13
19	BKN	110				41	24	34	51	3	25	29.15	30.06	19	OVC	050			10.00			42	29	37	60	5	31	29.30	30.20
22	CLR	NC				37	25	32	62	0	00	29.14	30.05	22	OVC	065			10.00			40	29	36	65	9	36	29.33	30.24
SUNRISE: 0714 NOV 17						SUNSET: 1717						SUNRISE: 0720 NOV 23						SUNSET: 1713											
01	CLR	NC				33	27	31	79	3	19	29.13	30.03	01	OVC	035			10.00			37	32	35	82	6	30	29.34	30.25
04	CLR	NC				30	26	29	85	3	12	29.12	30.03	04	OVC	027			10.00			37	31	35	79	7	31	29.34	30.25
07	CLR	NC				29	25	28	85	3	12	29.10	30.01	07	OVC	060			3.00	-SN BR		32	29	31	89	5	05	29.38	30.30
10	CLR	NC				44	28	37	53	11	20	29.08	29.99	10	OVC	041			4.00	-SN		32	27	30	82	5	05	29.44	30.37
13	CLR	NC				55	29	44	37	10	23	29.03	29.93	13	OVC	033			10.00			35	28	32	76	3	30	29.46	30.37
16	CLR	NC				57	28	44	33	6	22	29.01	29.91	16	BKN	045			10.00			38	22	32	53	0	00	29.46	30.37
19	OVC	100				53	28	42	38	6	20	29.05	29.95	19	OVC	050			10.00			35	24	31	64	0	00	29.47	30.40
22	CLR	NC				50	30	41	46	6	21	29.09	29.99	22	CLR	NC			10.00			29	24	27	82	0	00	29.50	30.43
SUNRISE: 0715 NOV 18						SUNSET: 1716						SUNRISE: 0721 NOV 24						SUNSET: 1713											
01	OVC	080				49	33	42	54	3	23	29.11	30.01	01	CLR	NC			7.00			24	22	23	92	3	05	29.50	30.43
04	CLR	NC				44	34	40	68	5	23	29.15	30.05	04	CLR	NC			5.00	BR		22	20	21	92	0	00	29.51	30.44
07	CLR	NC				40	34	37	79	0	00	29.20	30.10	07	CLR	NC			9.00			20	18	19	92	0	00	29.50	30.43
10	CLR	NC				48	38	43	68	3	VR	29.28	30.18	10	CLR	NC			10.00			30	26	29	85	5	12	29.49	30.42
13	CLR	NC				53	37	46	55	5	35	29.29	30.19	13	CLR	NC			10.00			39	22	33	51	8	17	29.41	30.33
16	CLR	NC				54	35	45	49	8	02	29.30	30.20	16	OVC	100			10.00			42	25	35	51	3	18	29.38	30.29
19	CLR	NC				46	36	42	68	8	35	29.38	30.29	19	OVC	085			10.00			42	27	36	55	0	00	29.41	30.33
22	CLR	NC				41	34	38	76	6	05	29.40	30.30	22	BKN	070			10.00			38	27	34	65	0	00	29.40	30.32

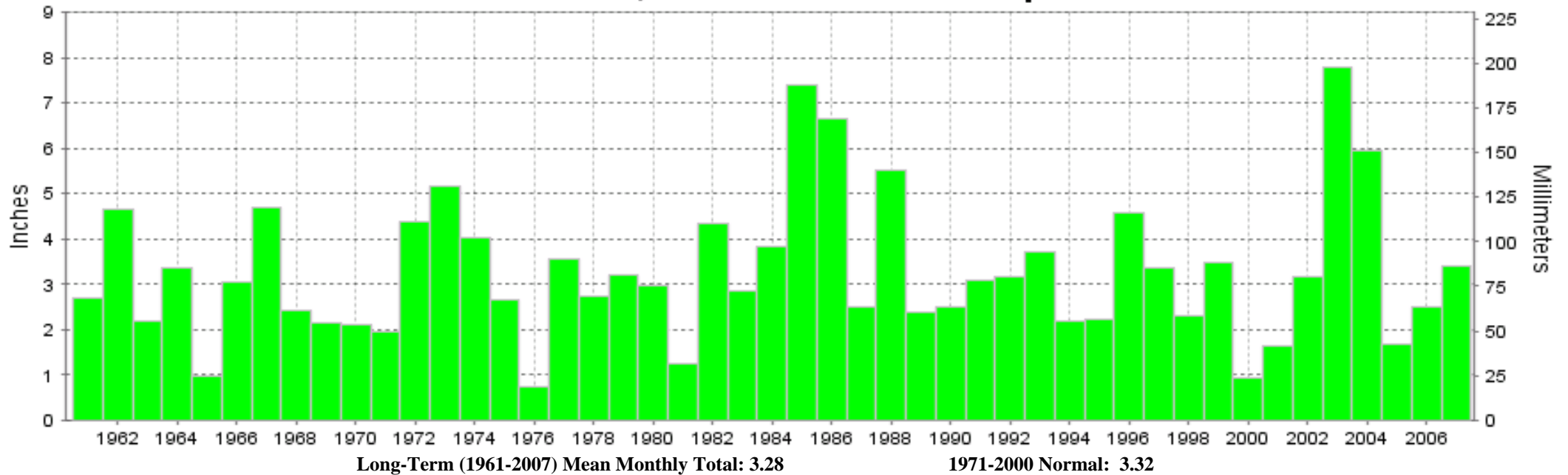
HUNTINGTON, WV NOVEMBER Temperatures



— Extreme Max — Mean Max — Mean — Mean Min — Extreme Min

Long-Term (1961-2007) Mean: 46.6
1971-2000 Normal: 45.9

HUNTINGTON, WV NOVEMBER Precipitation



Long-Term (1961-2007) Mean Monthly Total: 3.28

1971-2000 Normal: 3.32



**NOVEMBER 2007
HUNTINGTON, WV**

**LOCAL CLIMATOLOGICAL DATA
NOAA, National Climatic Data Center**

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Thomas R. Karl
DIRECTOR

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