



# NOVEMBER 2008

## 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					
																			3-SEC		2-MIN			
11	12	13	14	15	16	17	18	19	20	21	22	23	24											
01	72	36	54	4	39	46	11	0				0.00	29.44	30.34	1.3	21	1.9	10	31	8	19	01		
02	73	44	59	9	44	50	6	0				0.00	29.39	30.29	0.7	17	1.8	13	23	9	18	02		
03	74	43	59*	9	41	49	6	0				0.00	29.39	30.29	0.9	17	1.4	16	19	12	19	03		
04	74	42	58	9	42	49	7	0				0.00	29.33	30.22	0.6	09	1.1	10	02	8	02	04		
05	72	39	56	7	43	49	9	0	BR HZ			0.00	29.22	30.11	0.7	08	1.1	10	04	8	04	05		
06	74*	39	57	8	41	48	8	0	BR			0.00	29.13	30.02	0.5	12	1.1	8	14	6	09	06		
07	71	43	57	9	47	51	8	0	RA BR			0.25	28.97	29.84	3.9	22	4.9	21	21	14	25	07		
08	54	42	48	0	36	43	17	0	RA			T	28.87	29.77	7.6	23	7.8	24	22	18	21	08		
09	43	35	39	-9	32	37	26	0				0.00	29.02	29.95	6.0	25	6.4	21	26	15	26	09		
10	48	29	39	-9	25	34	26	0				0.00	29.28	30.21	4.6	25	5.0	20	30	13	25	10		
11	47	26	37	-10	28	34	28	0	RA			T	29.41	30.32	1.4	06	1.4	9	05	7	05	11		
12	58	42	50	3	37	44	15	0	RA			0.02	29.27	30.16	2.0	10	2.4	12	15	8	13	12		
13	64	47	56	9	50	52	9	0	RA FG+ FG BR			0.25	29.04	29.92	2.9	20	3.8	14	21	9	25	13		
14	66	42	54	8	48	51	11	0	RA FG+ BR			0.26	28.92	29.80	2.5	19	3.2	17	19	14	19	14		
15	54	38	46	0	45	46	19	0	RA FG+ FG BR			0.68	28.74	29.65	6.5	25	7.8	31	26	23*	26	15		
16	39	32	36	-10	28	33	29	0				0.00	29.11	30.05	8.1	25	8.9	28	25	18	25	16		
17	40	29	35	-10	29	33	30	0	RA FZRA SN BR UP			0.05	29.21	30.15	5.6	26	7.6	23	29	16	30	17		
18	36	21	29	-16	18	26	36	0	SN			T	29.42	30.37	6.5	31	7.0	23	33	16	32	18		
19	34	16	25	-20	17	23	40	0				0.00	29.33	30.22	2.7	18	3.2	14	21	12	19	19		
20	40	30	35	-10	25	32	30	0	SN BR			0.05	29.16	30.10	5.5	28	6.6	20	33	15	33	20		
21	33	19	26	-19	15	24	39	0	SN			T	29.41	30.39	8.3	31	8.8	26	32	21	33	21		
22	34	13*	24*	-20	13	21	41	0				0.00	29.64	30.57	1.0	20	1.2	13	22	7	20	22		
23	48	17	33	-11	17	27	32	0				0.00	29.47	30.38	2.2	16	3.1	17	22	12	17	23		
24	49	27	38	-5	36	39	27	0	RA BR			0.76	29.08	29.98	5.9	22	7.6	33*	28	22	28	24		
25	40	34	37	-6	26	33	28	0				0.00	29.07	30.00	8.7	25	9.3	25	29	17	26	25		
26	44	26	35	-8	24	31	30	0				0.00	29.18	30.09	3.3	23	3.8	16	25	12	24	26		
27	54	21	38	-4	28	34	27	0				0.00	29.08	29.99	2.8	21	3.8	17	23	12	24	27		
28	48	30	39	-3	27	35	26	0				0.00	29.06	29.97	4.6	24	5.0	15	27	10	22	28		
29	45	24	35	-7	23	31	30	0				0.00	28.98	29.86	3.9	05	4.2	13	04	10	04	29		
30	48	36	42	0	37	40	23	0	RA BR			0.70	28.52	29.38	1.7	20	4.9	25	28	17	27	30		

52.5	32.1	42.3	☼	32.0	38.2	22.5	0.0	< MONTHLY AVERAGES   TOTALS >				3.02	29.17	30.08	2.5	24	4.5	< MONTHLY AVERAGES					
-2.6	-4.5	-3.6		-----DEPARTURE FROM NORMAL ----->				-0.30	SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3														
<b>DEGREE DAYS</b>								GREATEST 24-HR PRECIPITATION : 0.92 DATE : 14-15				SEA LEVEL PRESSURE				DATE TIME							
MONTHLY								GREATEST 24-HR SNOWFALL :				MAXIMUM :				30.66 22 1051							
SEASON TO DATE								GREATEST SNOW DEPTH :				MINIMUM :				29.25 30 1451							
TOTAL DEPARTURE				TOTAL DEPARTURE				NUMBER OF -> DAYS WITH				MAXIMUM TEMP >= 90 : 0				MINIMUM TEMP <= 32 : 15				PRECIPITATION >= 0.01 INCH: 9			
HEATING : 674 114 966 53				COOLING : 0 -3 1059 -52				THUNDERSTORMS : 0				MAXIMUM TEMP <= 32 : 0				MINIMUM TEMP <= 0 : 0				PRECIPITATION >= 0.10 INCH: 6			
												HEAVY FOG : 3				SNOWFALL >= 1.0 INCH :							

NOVEMBER 2008  
 HUNTINGTON, WV

# HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

HUNTINGTON, WV (KHTS)  
NOVEMBER 2008

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													01												01	0.00	0.00	
02													02												02	0.00	0.00	
03													03												03	0.00	0.00	
04													04												04	0.00	0.00	
05													05												05	0.00	0.00	
06													06												06	0.00	0.00	
07													07			0.02	0.08	0.03	T	0.03	0.01	0.08	T	T	07	0.25	0.25	
08													08						T						08	T	T	
09													09												09	0.00	0.00	
10													10												10	0.00	0.00	
11													11						T						11	T	T	
12													12						0.02					T	12	0.02	0.02	
13		0.01	0.07	0.08	0.04	0.03	0.02					13													13	0.25	0.25	
14												14													14	0.26	0.26	
15	0.09	0.15	0.13	0.03	0.05	0.07	0.04	0.02	0.03	T	T	T	15	0.04	0.01	T	T	T	T	T	T	T	T	15	0.68	0.68		
16													16												16	0.00	0.00	
17											0.01	T	17		T	0.01	T	0.01	T				T	17	0.05	0.05		
18	T		T										18											18	T	T		
19													19												19	0.00	0.00	
20													20						T	0.02	0.01	T	T	0.02	20	0.05	0.05	
21	T				T	T	T					21													21	T	T	
22												22													22	0.00	0.00	
23												23													23	0.00	0.00	
24					0.01	0.07	0.09	0.09	0.09	0.11	0.05	0.02	24	0.05	0.05	0.05	0.06	0.01	0.01	0.06	0.02	0.01		24	0.76	0.76		
25													25												25	0.00	0.00	
26													26												26	0.00	0.00	
27													27												27	0.00	0.00	
28													28												28	0.00	0.00	
29													29												29	0.00	0.00	
30					0.04	0.05	T			0.05	0.08	0.08	30	0.03	0.02	0.07	0.11	0.03	0.04	0.09	0.01	T		30	0.70	0.70		

\* 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)	0.05	0.07	0.08	0.08	0.10	0.13	0.17	0.22	0.26	0.29	0.34	0.40
Ending Date	07	07	07	07	15	15	15	15	15	15	15	15
Ending Time (Hr/Min)	2006	2011	2012	2011	0219	0235	0235	0235	0241	0302	0219	0249

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 2008

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							9.00	10.00	
03							10.00	10.00	
04							9.00	10.00	
05							6.00	10.00	
06							5.00	10.00	
07							3.00	10.00	
08							10.00	10.00	
09							10.00	10.00	
10							10.00	10.00	
11							7.00	10.00	
12							10.00	10.00	
13							0.50	10.00	
14							0.75	10.00	
15							0.25	10.00	
16							10.00	10.00	
17							1.00	10.00	
18							8.00	10.00	
19							10.00	10.00	
20							1.00	10.00	
21							9.00	10.00	
22							10.00	10.00	
23							8.00	10.00	
24							2.00	10.00	
25							9.00	10.00	
26							10.00	10.00	
27							9.00	10.00	
28							10.00	10.00	
29							9.00	10.00	
30							3.00	10.00	
MONTHLY AVGS							6.98	10.00	
<b>SUNSHINE (Minutes)</b>									
Total : 0					Possible : 18182				
Percent Possible : 0									
<b>NUMBER OF DAYS WITH : SKY CONDITION</b>									
Clear		Partly CLDY			Cloudy			Missing	
<b>MINIMUM VISIBILITY (MILES)</b>									
<= .25			<= 3.0				>= 7.0		
1			8				20		



# OBSERVATIONS AT 3-HOURLY INTERVALS

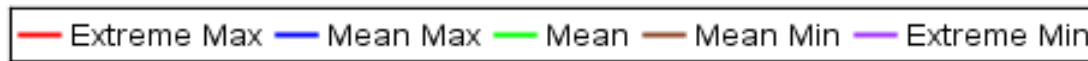
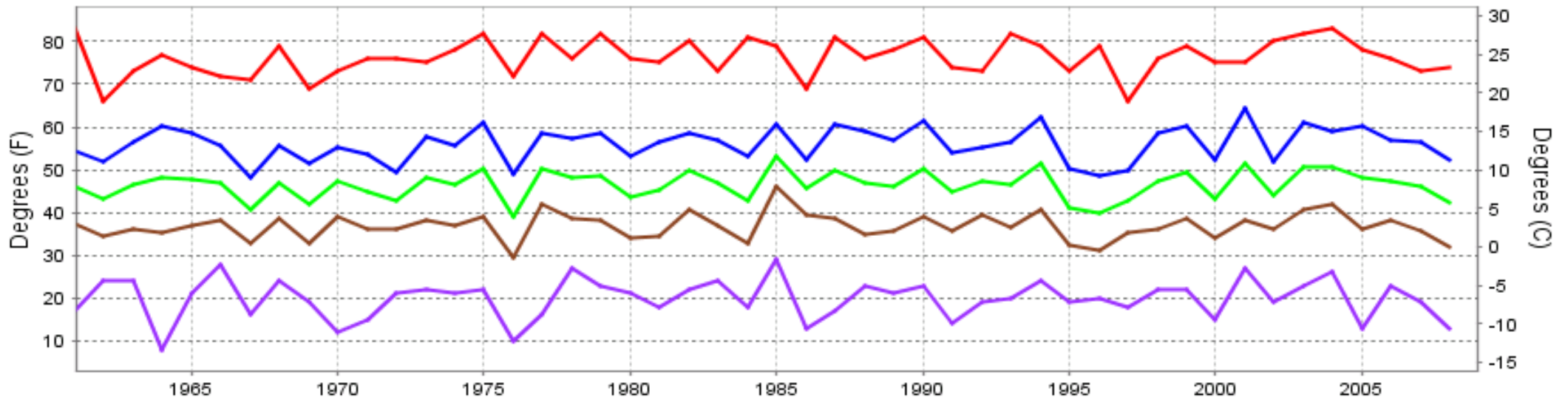
HUNTINGTON, WV  
NOVEMBER 2008 KHTS

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
<b>SUNRISE: 0709 NOV 13</b>						<b>SUNSET: 1720</b>						<b>SUNRISE: 0716 NOV 19</b>						<b>SUNSET: 1715</b>									
01	OVC	085			10.00	55	39	47	55	5	12	29.08	29.96	01	CLR	NC			10.00	21	15	19	78	0	00	29.47	30.41
04	OVC	046			5.00	51	50	50	96	0	00	29.04	29.92	04	CLR	NC			10.00	17	15	16	92	0	00	29.47	30.40
07	OVC	023			2.50	51	51	51	100	3	20	29.07	29.96	07	SCT	110			10.00	19	16	18	88	0	00	29.44	30.37
10	OVC	070			8.00	54	53	53	96	6	21	29.09	29.98	10	OVC	090			10.00	27	18	24	69	6	19	29.41	30.33
13	OVC	025			10.00	59	54	56	84	8	21	29.05	29.93	13	OVC	075			10.00	32	18	27	56	7	20	29.30	30.22
16	BKN	049			10.00	62	52	56	70	6	20	29.01	29.89	16	OVC	070			10.00	34	17	28	50	6	VR	29.16	30.09
19	FEW	044			10.00	57	51	54	80	5	19	29.00	29.88	19	CLR	NC			10.00	31	16	26	54	0	00	29.12	30.05
22	FEW	026			5.00	50	50	50	100	0	00	28.99	29.88	22	CLR	NC			10.00	28	17	24	63	3	18	29.11	30.03
<b>SUNRISE: 0710 NOV 14</b>						<b>SUNSET: 1719</b>						<b>SUNRISE: 0717 NOV 20</b>						<b>SUNSET: 1715</b>									
01	SCT	037			3.00	46	46	46	100	5	19	28.98	29.87	01	OVC	044			10.00	32	18	27	56	5	21	29.09	30.01
04	OVC	024			2.00	48	48	48	100	0	00	28.96	29.84	04	OVC	038			10.00	35	20	30	54	5	22	29.10	30.02
07	BKN	022			6.00	49	49	49	100	0	00	28.95	29.84	07	CLR	NC			10.00	35	26	32	70	6	26	29.16	30.07
10	CLR	NC			10.00	54	52	53	93	0	00	28.96	29.85	10	OVC	049			7.00	37	28	33	70	6	30	29.22	30.14
13	BKN	140			10.00	63	51	56	65	9	20	28.91	29.79	13	OVC	036			10.00	37	25	32	62	9	31	29.21	30.12
16	CLR	NC			10.00	65	49	56	56	0	00	28.89	29.77	16	OVC	050			10.00	38	23	32	55	9	25	29.19	30.11
19	OVC	095			10.00	62	47	54	58	0	00	28.89	29.78	19	OVC	024			1.00	32	31	32	96	5	32	29.23	30.15
22	OVC	085			10.00	56	50	53	80	6	19	28.84	29.72	22	OVC	035			2.50	32	31	32	96	6	30	29.23	30.15
<b>SUNRISE: 0711 NOV 15</b>						<b>SUNSET: 1718</b>						<b>SUNRISE: 0718 NOV 21</b>						<b>SUNSET: 1714</b>									
01	OVC	075			1.75	53	52	52	96	3	08	28.77	29.65	01	OVC	085			10.00	29	26	28	89	9	29	29.25	30.17
04	OVC	010			1.50	52	52	52	100	3	04	28.66	29.53	04	OVC	044			10.00	29	23	27	78	10	30	29.29	30.20
07	OVC	003			1.00	52	52	52	100	5	18	28.63	29.49	07	OVC	085			10.00	28	22	26	78	7	29	29.35	30.27
10	OVC	036			7.00	53	51	52	93	16	24	28.64	29.51	10	FEW	039			10.00	28	14	24	56	16	32	29.46	30.39
13	OVC	065			7.00	52	49	50	90	10	23	28.64	29.53	13	SCT	060			10.00	31	11	25	43	14	32	29.49	30.42
16	OVC	024			10.00	42	38	40	86	11	26	28.80	29.69	16	FEW	065			10.00	32	8	25	36	8	32	29.54	30.48
19	OVC	023			10.00	39	36	38	89	13	28	28.94	29.83	19	CLR	NC			10.00	27	7	21	43	5	33	29.59	30.52
22	OVC	034			10.00	38	36	37	93	5	27	28.98	29.87	22	BKN	060			10.00	22	13	19	68	0	00	29.62	30.56
<b>SUNRISE: 0713 NOV 16</b>						<b>SUNSET: 1717</b>						<b>SUNRISE: 0719 NOV 22</b>						<b>SUNSET: 1714</b>									
01	OVC	037			10.00	39	35	37	86	7	26	29.02	29.92	01	CLR	NC			10.00	19	13	17	77	5	21	29.64	30.58
04	OVC	039			10.00	38	32	36	79	9	26	29.04	29.94	04	CLR	NC			10.00	17	13	16	84	0	00	29.65	30.59
07	OVC	045			10.00	36	29	33	76	9	25	29.10	30.01	07	CLR	NC			10.00	13	11	12	92	0	00	29.69	30.63
10	OVC	049			10.00	36	28	33	73	14	27	29.15	30.07	10	CLR	NC			10.00	25	18	23	75	0	00	29.72	30.66
13	OVC	035			10.00	36	25	32	64	16	25	29.16	30.07	13	CLR	NC			10.00	30	11	24	45	3	22	29.67	30.60
16	OVC	040			10.00	36	25	32	64	8	24	29.18	30.09	16	BKN	110			10.00	32	11	26	42	3	18	29.60	30.54
19	OVC	070			10.00	35	25	31	67	5	23	29.20	30.11	19	CLR	NC			10.00	29	13	24	51	0	00	29.58	30.53
22	OVC	100			10.00	34	25	31	70	6	21	29.21	30.13	22	OVC	110			10.00	26	15	23	63	0	00	29.54	30.48
<b>SUNRISE: 0714 NOV 17</b>						<b>SUNSET: 1717</b>						<b>SUNRISE: 0720 NOV 23</b>						<b>SUNSET: 1713</b>									
01	OVC	085			10.00	34	27	31	76	6	20	29.19	30.11	01	OVC	110			10.00	25	18	23	75	0	00	29.56	30.49
04	OVC	080			10.00	34	27	31	76	6	20	29.16	30.07	04	CLR	NC			10.00	21	15	19	78	3	07	29.52	30.46
07	OVC	060			10.00	35	28	32	76	6	20	29.17	30.08	07	CLR	NC			10.00	17	16	17	96	3	11	29.52	30.46
10	OVC	026			10.00	38	31	35	76	11	25	29.21	30.13	10	CLR	NC			10.00	30	19	26	64	3	16	29.52	30.45
13	BKN	045			10.00	38	33	36	82	8	28	29.23	30.14	13	CLR	NC			10.00	45	17	35	32	5	VR	29.46	30.38
16	OVC	090			10.00	36	31	34	82	6	26	29.24	30.15	16	CLR	NC			10.00	48	17	36	29	8	18	29.39	30.31
19	OVC	055			10.00	34	26	31	73	9	31	29.30	30.21	19	CLR	NC			8.00	41	17	33	38	0	00	29.38	30.30
22	OVC	024			3.00	31	28	30	89	10	30	29.33	30.24	22	CLR	NC			10.00	31	20	27	64	3	08	29.36	30.28
<b>SUNRISE: 0715 NOV 18</b>						<b>SUNSET: 1716</b>						<b>SUNRISE: 0721 NOV 24</b>						<b>SUNSET: 1713</b>									
01	OVC	070			10.00	30	26	29	85	5	28	29.33	30.25	01	CLR	NC			10.00	29	21	26	72	0	00	29.32	30.23
04	OVC	038			10.00	30	24	28	78	11	29	29.34	30.26	04	FEW	041			10.00	29	22	27	75	0	00	29.25	30.16
07	OVC	036			10.00	28	21	26	75	6	31	29.40	30.32	07	OVC	023			5.00	33	32	33	96	0	00	29.17	30.09
10	OVC	035			10.00	29	21	26	72	8	29	29.47	30.39	10	OVC	037			2.00	42	41	42	96	9	18	29.09	30.00
13	OVC	049			10.00	32	19	28	59	6	30	29.47	30.40	13	OVC	041			3.00	46	44	45	93	15	19	28.98	29.88
16	FEW	055			10.00	34	13	27	42	13	32	29.47	30.39	16	OVC	015			5.00	48	47	47	96	13	20	28.89	29.79
19	CLR	NC			10.00	28	12	23	51	5	35	29.52	30.45	19	OVC	031			10.00	49	47	48	93	10	27	28.91	29.81
22	CLR	NC			10.00	26	12	22	55	0	00	29.52	30.45	22	OVC	095			10.00	40	33	37	76	10	29	29.07	29.96

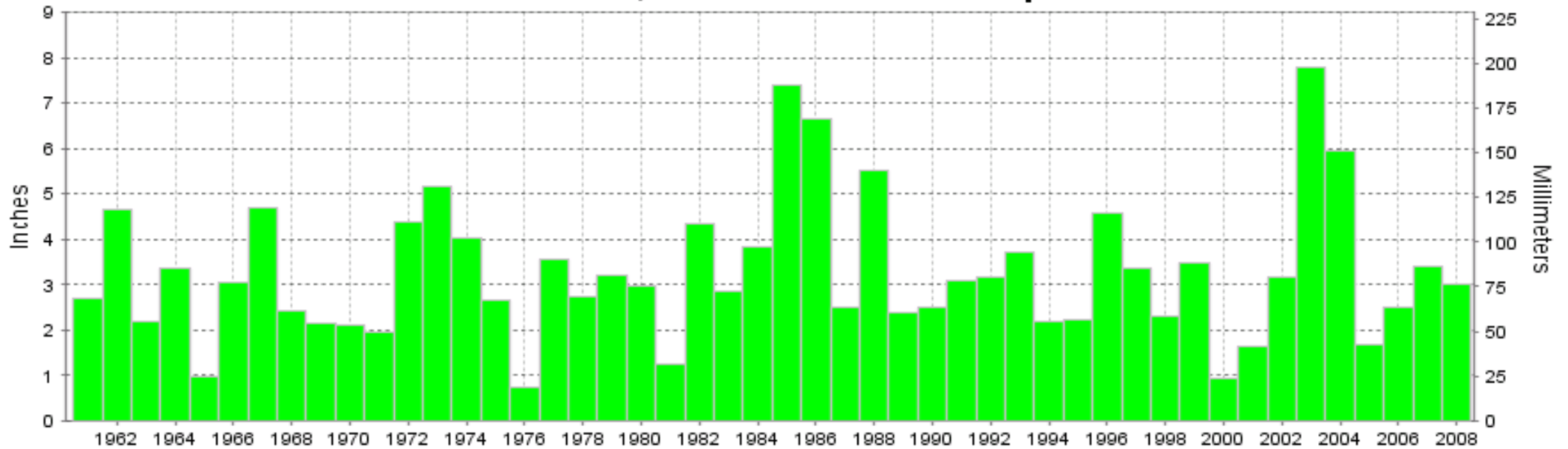


## HUNTINGTON, WV NOVEMBER Temperatures



Long-Term (1961-2008) Mean: 46.5  
1971-2000 Normal: 45.9

## HUNTINGTON, WV NOVEMBER Precipitation



Long-Term (1961-2008) Mean Monthly Total: 3.27

1971-2000 Normal: 3.32



**NOVEMBER 2008  
HUNTINGTON, WV**

**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.*

*Thomas R. Karl*  
**DIRECTOR**

NCDC now offers an annual online subscription for the **Edited Local Climatological Data Publication**. When you purchase this subscription service, you will have **immediate online access** to all previous publications back to July 1996 and all publications thereafter until the expiration of the subscription. Your subscription is valid for one year after purchase. **The total cost for online delivery (including back issues) is significantly less than the cost for offline delivery.** To order this and other subscriptions online with your credit card, go to: **www.ncdc.noaa.gov** and choose subscriptions.

We welcome your questions or comments, please contact us at:

Toll Free Number (866) 742-3322 (voice)

Fax Number : (304) 726-4409

TDD : (828) 271-4010

or Email : [ncdc.info@noaa.gov](mailto:ncdc.info@noaa.gov)

Local Climatological Data is available at [www.ncdc.noaa.gov](http://www.ncdc.noaa.gov)

United States  
Department of Commerce

National Oceanic and  
Atmospheric Administration

National Environmental Satellite  
and Atmospheric Administration

For address correction, please return a photocopy of this page to Subscription Services indicating changes

NCDC Subscription Services Center  
310 State Route 956 Building 300  
Rocket Center, WV 26726

OFFICIAL BUSINESS, PENALTY FOR PRIVATE USE \$300

FIRST CLASS  
POSTAGE AND FEES PAID  
NOAA  
PERMIT G-19