



# APRIL 2005

## LOCAL CLIMATOLOGICAL DATA

NOAA, National Climatic Data Center

# HUNTINGTON, WV

TRI-ST/M.J.FERGUSON FLD AP (HTS)  
 Lat: 38°22' N Long: 82°33' W Elev (Ground): 822 Feet  
 Time Zone: EASTERN WBAN: 03860 ISSN #:0198-5655

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	SPEED	DIR	SPEED		DIR												
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	55	42	49	-2	39	45	16	0	RA BR	0		0.0	1.09	29.00	29.89	6.2	04	7.4	20	09	16	08	01														
02	47	38	43	-8	37	39	22	0	RA BR	0		0.0	0.65	28.67	29.56	11.3	28	12.3	30	29	22	30	02														
03	62	39	51	0	27	41	14	0	RA	0		0.0	T	29.00	29.90	11.5	27	11.9	32	26	23	25	03														
04	73	38	56	4	33	46	9	0		0		0.0	0.00	29.14	30.03	1.2	23	2.3	15	30	12	29	04														
05	84	42	63	11	36	51	2	0		0		0.0	0.00	29.15	30.04	3.5	20	4.1	21	23	15	22	05														
06	84	51	68	16	37	53	0	3		0		0.0	0.00	29.13	30.01	2.0	19	2.7	17	19	14	19	06														
07	73	60	67	15	51	58	0	2	RA	0		0.0	T	28.93	29.80	1.6	06	4.1	20	22	15	20	07														
08	74	56	65	12	46	54	0	0	HZ	0		0.0	0.00	28.97	29.85	7.5	03	8.2	22	36	16	36	08														
09	78	48	63	9	37	51	2	0		0		0.0	0.00	29.08	29.96	3.5	04	4.2	15	04	12	02	09														
10	84	47	66	12	42	54	0	1		0		0.0	0.00	29.11	29.99	0.9	03	1.8	15	02	10	34	10														
11	85*	52	69*	15	38	54	0	4		0		0.0	0.00	29.09	29.96	4.9	04	5.1	17	04	14	04	11														
12	69	56	63	8	41	51	2	0	RA	0		0.0	0.02	28.90	29.77	4.1	06	4.6	17	06	14	05	12														
13	64	48	56	1	47	52	9	0	RA	0		0.0	T	28.90	29.78	3.9	06	5.4	21	08	16	08	13														
14	70	40	55	0	30	45	10	0		0		0.0	0.00	29.16	30.06	4.6	01	6.0	21	36	15	04	14														
15	73	44	59	4	28	45	6	0		0		0.0	0.00	29.35	30.24	3.9	03	4.9	17	06	14	05	15														
16	72	45	59	3	21	43	6	0		0		0.0	0.00	29.49	30.39	1.7	09	2.7	14	06	10	36	16														
17	79	36	58	2	32	47	7	0		0		0.0	0.00	29.36	30.25	0.9	31	2.5	16	35	12	35	17														
18	83	49	66	10	44	55	0	1		0		0.0	0.00	29.25	30.13	1.3	25	2.4	17	30	12	31	18														
19	83	51	67	11	46	56	0	2	HZ	0		0.0	0.00	29.18	30.06	1.7	22	2.3	17	24	13	22	19														
20	82	54	68	11	46	57	0	3	RA HZ	0		0.0	T	29.09	29.97	6.2	24	6.7	26	24	20	24	20														
21	75	54	65	8	52	56	0	0	TS TSRA RA BR	0		0.0	0.31	29.04	29.92	3.4	35	5.0	21	02	15	02	21														
22	74	54	64	7	56	58	1	0	TS TSRA RA FG+ BR HZ	0		0.0	0.39	28.76	29.64	2.1	21	3.1	35*	24	25*	25	22														
23	55	35	45	-12	40	43	20	0	RA BR UP	0		0.0	0.43	28.70	29.58	10.4	25	11.5	31	24	21	25	23														
24	45	33*	39*	-19	32	36	26	0	RA SN BR	0		T	0.14	28.74	29.63	9.4	25	9.4	29	27	21	26	24														
25	65	41	53	-5	31	43	12	0		0		0.0	0.00	28.82	29.71	5.8	24	7.2	29	27	21	25	25														
26	66	45	56	-2	42	48	9	0	RA BR	0		0.0	0.40	28.76	29.64	6.3	20	7.6	29	21	22	19	26														
27	59	40	50	-8	38	44	15	0	RA	0		0.0	T	28.97	29.86	5.4	24	7.4	24	28	17	26	27														
28	63	35	49	-10	38	44	16	0	RA BR	0		0.0	0.03	29.13	30.03	4.0	22	4.2	26	22	21	21	28														
29	60	48	54	-5	52	53	11	0	RA FG BR	0		0.0	0.44	28.98	29.87	0.4	12	1.6	13	18	9	18	29														
30	60	50	55	-4	51	53	10	0	RA FG BR HZ	0		0.0	0.71	28.93	29.82	3.1	29	5.0	17	29	14	30	30														
< MONTHLY AVERAGES											TOTALS->					<- MONTHLY AVERAGES																					
3.3											2.0		2.6		<-----DEPARTURE FROM NORMAL----->											1.28					SUNSHINE, CLOUD, & VISIBILITY TABLES ON PAGE 3						
DEGREE DAYS											GREATEST 24-HR PRECIPITATION: 1.50 DATE :01-02					SEA LEVEL PRESSURE					DATE TIME																
MONTHLY TOTAL DEPARTURE											SEASON TO DATE TOTAL DEPARTURE					GREATEST 24-HR SNOWFALL: T DATE :24					MAXIMUM : 30.48 16 0951					MINIMUM : 29.39 23 0451											
HEATING: 225 -83 3944 -509											COOLING: 16 -9 16 -17					NUMBER OF DAYS WITH =>					MAXIMUM TEMP ≥ 90: 0					MINIMUM TEMP ≤ 32: 0					PRECIPITATION ≥ 0.01 INCH : 11						
																MAXIMUM TEMP ≤ 32 : 0					MINIMUM TEMP ≤ 0 : 0					PRECIPITATION ≥ 0.10 INCH : 9											
																THUNDERSTORMS : 2					HEAVY FOG : 1					SNOWFALL ≥ 1.0 INCH : 0											

APRIL 2005 HUNTINGTON, WV

# HOURLY PRECIPITATION

(WATER EQUIVALENT IN INCHES)

# HUNTINGTON, WV

APRIL 2005 HTS WBAN # 03860

DATE	FOR HOUR (LST) ENDING AT												DATE	FOR HOUR (LST) ENDING AT												DATE	Sum if Different (See Note)	2400 LST	
	1	2	3	4	5	6	7	8	9	10	11	12		13	14	15	16	17	18	19	20	21	22	23	24			Water	Equiv.
01													01	T	T	0.01	0.04	0.01	T	0.09	0.19	0.21	0.20	0.15	0.19	01		1.09	
02	0.06	0.09	0.06	0.03	0.01					T	T	T	02	0.01	0.01	0.04	0.03	0.05	0.08	0.08	0.04	0.03	0.03		02		0.65		
03										T	T	T	03	T	T										03		T		
04													04												04		0.00		
05													05												05		0.00		
06													06												06		0.00		
07													07												07		T		
08				T	T		T						08			T	T	T				T	T		08		0.00		
09													09												09		0.00		
10													10												10		0.00		
11													11												11		0.00		
12													12												12		0.02		
13				T	T				T	T	T		13		0.01	0.01					T	T			13		T		
14													14												14		0.00		
15													15												15		0.00		
16													16												16		0.00		
17													17												17		0.00		
18													18												18		0.00		
19													19												19		0.00		
20													20												20		T		
21													21				T	0.31							21		0.31		
22													22			0.02	T					T	T		22		0.39		
23	0.01	T	0.02		0.01	0.06	T	T	T	T		0.31	0.01	0.03	0.02	0.04	0.04	0.04	0.01	0.05	0.03	0.01	T	T	23		0.43		
24	T	T	T	0.01	T	T	T	0.01	T	T		0.02	T	T	0.02	0.02	0.01	T	0.03	0.01	0.01			T	24		0.14		
25													25												25		0.00		
26													26			0.05	0.02	0.01	0.05	0.03	0.07	0.08	0.09	T	26		0.40		
27													27			T									27		T		
28													28	T	T										28		0.03		
29	T	T			0.02	0.02	0.09	T	0.01	0.01			29	T		T	T	T	0.01	0.01	0.05	0.02	0.06	0.02	0.07	29		0.44	
30	0.09	0.26	0.17	0.11	0.05	T	T				0.02	0.01	30												30		0.71		

## MAXIMUM SHORT DURATION PRECIPITATION (See Note)

Time Period (Minutes)	5	10	15	20	30	45	60	80	100	120	150	180
Precipitation (Inches)												
Ending Date												
Ending Time (Hour/Min)												

Date and time are not entered for TRACE amounts.

Note : The sum of the hourly totals is given when it differs from the daily total. 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.

## 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		
	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	SQ Squalls
PR Partial	RA Rain	PY Spray	SS Sandstorm
SH Shower(s)	SG Snow Grains	SA Sand	GL Glaze
TS Thunderstorm	SN Snow	VA Volcanic Ash	
VC In the Vicinity	UP Unknown Precipitation		

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

## HUNTINGTON, WV APRIL 2005

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:

DATE	SUNSHINE		CLOUDINESS (OKTAS)				VISIBILITY (MILES)		RESERVED
	TOTAL MINUTES	PERCENT POSSIBLE	SR–SS		MN–MN		MINIMUM	MAXIMUM	
			CEILOMETER	SATELLITE	CEILOMETER	SATELLITE			
01							1.50	10.00	
02							1.75	10.00	
03							10.00	10.00	
04							10.00	10.00	
05							10.00	10.00	
06							10.00	10.00	
07							8.00	10.00	
08							4.00	10.00	
09							10.00	10.00	
10							9.00	10.00	
11							8.00	10.00	
12							9.00	10.00	
13							8.00	10.00	
14							9.00	10.00	
15							9.00	10.00	
16							10.00	10.00	
17							10.00	10.00	
18							8.00	10.00	
19							4.00	10.00	
20							5.00	10.00	
21							.75	10.00	
22							.25	10.00	
23							2.50	10.00	
24							1.00	10.00	
25							10.00	10.00	
26							1.75	10.00	
27							10.00	10.00	
28							3.00	10.00	
29							.25	9.00	
30							.50	10.00	
<b>MONTHLY AVGS</b>							6.41	9.97	
<b>SUNSHINE (MINUTES)</b>									
Total:                      Possible: Percent Possible:									
<b>NUMBER OF DAYS WITH:</b>									
<b>SKY CONDITION</b>									
CLR   PTLY CLDY   CLOUDY   MISSING 30									
<b>MINIMUM VISIBILITY (MILES)</b>									
<=0.25    <=3.0    >=7.0 1            8            17									

# OBSERVATIONS AT 3-HOURLY INTERVALS

# HUNTINGTON, WV

APRIL 2005

HTS

WBAN # 03860

HOUR (LST)	SKY COVER		CEILING 100'S OF FT	SATELLITE		VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)		HOUR (LST)	SKY COVER		CEILING 100'S OF FT	SATELLITE		VISIBILITY (MILES)	WEATHER	TEMPERATURE °F			RELATIVE HUMIDITY (PCT)	WIND		PRESSURE (INCHES, HG)			
	SKY COVER	CEILING 100'S OF FT		OBSERVATION TIME (LST)	EFF CLD AMT Okta			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 Okta			DRY BULB	DEW POINT	WET BULB		SPEED (MPH)	DIRECTION TENS OF DEG	STATION	SEA LEVEL		
SUNRISE: 0615								APR 01	SUNSET: 1854								SUNRISE: 0606								APR 07	SUNSET: 1859							
01	CLR	NC			10.00			52	34	44	50	5	05	29.18	30.07	01	CLR	NC			10.00			71	40	55	32	6	18	29.00	29.88		
04	CLR	NC			10.00			47	35	42	63	3	09	29.14	30.03	04	FEW	NC			10.00			67	47	56	49	0	00	28.97	29.84		
07	CLR	NC			10.00			47	36	42	66	6	03	29.19	30.08	07	OVC	060			10.00			63	49	55	60	0	00	28.96	29.83		
10	CLR	NC			10.00			52	38	45	59	10	03	29.19	30.08	10	OVC	055			10.00			66	51	58	59	0	00	28.96	29.83		
13	OVC	070			10.00			54	35	45	49	13	07	29.05	29.94	13	OVC	050			10.00			71	51	60	49	0	00	28.92	29.79		
16	OVC	050			5.00		-RA	49	44	47	83	8	01	28.91	29.80	16	SCT	NC			10.00			68	54	60	61	6	01	28.87	29.75		
19	OVC	011			3.00		RA BR	47	44	46	90	13	36	28.83	29.72	19	OVC	070			10.00			64	55	59	73	7	07	28.87	29.74		
22	OVC	006			3.00		RA BR	47	45	46	93	6	05	28.74	29.62	22	OVC	039			9.00			61	56	58	84	6	36	28.90	29.78		
SUNRISE: 0613								APR 02	SUNSET: 1855								SUNRISE: 0604								APR 08	SUNSET: 1900							
01	OVC	004			7.00		-RA	47	45	46	93	6	25	28.60	29.49	01	BKN	055			7.00			60	56	58	86	6	01	28.89	29.77		
04	OVC	008			8.00		-RA	45	42	44	90	15	26	28.56	29.44	04	OVC	010			8.00			60	56	58	86	7	03	28.88	29.76		
07	OVC	012			10.00			42	38	40	85	15	24	28.61	29.51	07	OVC	012			4.00	HZ		57	52	54	83	7	01	28.94	29.82		
10	OVC	017			10.00			42	35	39	76	12	26	28.60	29.49	10	OVC	012			4.00	HZ		56	49	52	77	10	01	29.01	29.90		
13	OVC	021			10.00		-RA	41	35	38	79	15	30	28.60	29.49	13	SCT	NC			7.00			65	51	57	61	7	02	29.00	29.88		
16	OVC	015			4.00		-RA BR	38	34	36	86	16	29	28.64	29.54	16	CLR	NC			10.00			73	46	58	38	10	05	28.95	29.82		
19	OVC	014			6.00		-RA BR	38	35	37	89	12	30	28.77	29.67	19	CLR	NC			10.00			68	30	50	24	8	03	28.98	29.85		
22	OVC	036			10.00		-RA	40	34	37	79	10	31	28.86	29.76	22	CLR	NC			10.00			61	31	47	32	5	02	29.03	29.92		
SUNRISE: 0612								APR 03	SUNSET: 1856								SUNRISE: 0603								APR 09	SUNSET: 1900							
01	CLR	NC			10.00			43	28	37	56	13	28	28.89	29.79	01	CLR	NC			10.00			56	31	45	39	3	03	29.05	29.94		
04	CLR	NC			10.00			41	30	36	65	13	25	28.91	29.81	04	CLR	NC			10.00			52	34	44	50	5	03	29.06	29.94		
07	CLR	NC			10.00			39	29	35	67	9	25	28.98	29.88	07	CLR	NC			10.00			49	36	43	61	3	03	29.10	29.99		
10	CLR	NC			10.00			48	26	39	42	12	27	29.03	29.94	10	CLR	NC			10.00			64	41	52	43	7	06	29.13	30.02		
13	CLR	NC			10.00			57	27	44	32	16	28	29.01	29.91	13	CLR	NC			10.00			75	45	58	34	9	04	29.10	29.98		
16	CLR	NC			10.00			61	25	45	25	18	25	29.00	29.88	16	CLR	NC			10.00			77	36	56	23	7	36	29.04	29.93		
19	CLR	NC			10.00			58	22	43	25	9	25	29.03	29.93	19	CLR	NC			10.00			73	34	53	24	0	00	29.04	29.93		
22	CLR	NC			10.00			54	26	42	34	3	26	29.07	29.96	22	CLR	NC			10.00			65	37	51	36	6	06	29.08	29.96		
SUNRISE: 0610								APR 04	SUNSET: 1857								SUNRISE: 0601								APR 10	SUNSET: 1901							
01	CLR	NC			10.00			52	30	42	43	5	27	29.11	30.00	01	CLR	NC			10.00			61	36	49	39	0	00	29.09	29.97		
04	CLR	NC			10.00			46	31	40	56	6	21	29.11	30.01	04	CLR	NC			10.00			51	42	47	71	0	00	29.09	29.97		
07	CLR	NC			10.00			40	32	37	73	0	00	29.16	30.06	07	CLR	NC			9.00			49	43	46	80	0	00	29.14	30.03		
10	CLR	NC			10.00			58	30	45	35	5	21	29.19	30.09	10	CLR	NC			10.00			70	44	56	39	0	00	29.17	30.05		
13	CLR	NC			10.00			68	32	51	26	6	VR	29.16	30.05	13	CLR	NC			10.00			79	43	59	28	5	VR	29.13	30.01		
16	CLR	NC			10.00			71	33	52	25	0	00	29.12	30.01	16	CLR	NC			10.00			83	41	60	23	3	VR	29.07	29.96		
19	CLR	NC			10.00			69	31	51	24	0	00	29.11	30.00	19	CLR	NC			10.00			79	38	57	23	0	00	29.07	29.96		
22	CLR	NC			10.00			57	38	48	49	0	00	29.14	30.03	22	CLR	NC			10.00			70	40	54	34	0	00	29.09	29.98		
SUNRISE: 0609								APR 05	SUNSET: 1857								SUNRISE: 0560								APR 11	SUNSET: 1902							
01	CLR	NC			10.00			49	38	44	66	0	00	29.15	30.04	01	CLR	NC			10.00			64	42	53	45	0	00	29.11	29.99		
04	CLR	NC			10.00			46	37	42	71	0	00	29.15	30.04	04	CLR	NC			10.00			56	45	50	67	0	00	29.10	29.98		
07	CLR	NC			10.00			44	38	41	79	0	00	29.19	30.09	07	OVC	090			8.00			57	47	52	69	0	00	29.14	30.02		
10	CLR	NC			10.00			68	42	54	39	5	VR	29.22	30.11	10	BKN	090			10.00			70	39	54	32	7	07	29.15	30.03		
13	CLR	NC			10.00			79	38	57	23	7	17	29.16	30.04	13	CLR	NC			10.00			82	39	59	22	7	04	29.08	29.95		
16	CLR	NC			10.00			82	32	57	16	12	23	29.09	29.98	16	CLR	NC			10.00			81	37	58	21	5	VR	29.05	29.93		
19	CLR	NC			10.00			78	31	55	18	5	21	29.09	29.98	19	CLR	NC			10.00			76	34	55	22	8	04	29.02	29.90		
22	CLR	NC			10.00			71	30	51	22	0	00	29.13	30.01	22	CLR	NC			10.00			72	31	52	22	7	05	29.02	29.90		
SUNRISE: 0607								APR 06	SUNSET: 1858								SUNRISE: 0559								APR 12	SUNSET: 1903							
01	CLR	NC			10.00			62	34	49	35	5	20	29.15	30.03	01	CLR	NC			10.00			68	31	50	25	8	06	29.00	29.87		
04	FEW	NC			10.00			55	41	48	59	0	00	29.18	30.06	04	OVC	090			10.00			64	26	47	24	8	06	28.95	29.82		
07	CLR	NC			10.00			53	41	47	64	0	00	29.22	30.10	07	OVC	100			10.00			62	26	46	25	9	07	28.93	29.80		
10	CLR	NC			10.00			72	39	55	30	5	22	29.24	30.12	10	FEW	NC			10.00			61	41	51	48	3	05	28.93	29.80		
13	CLR	NC			10.00			80	35	57	20	3	VR	29.17	30.05	13	BKN	080			10.00			60	41	50	50	5	05	28.92	29.79		
16	CLR	NC			10.00			82	33	57	17	6	VR	29.07	29.95	16	BKN	090			10.00			58	49	53	72	5	03	28.87	29.75		
19	CLR	NC			10.00			78	32	55	19	0	00	29.04	29.93	19	OVC	028			10.00			61	53	57	75	0	00	28.84	29.72		
22	CLR	NC			10.00			67	39	53	36	0	00	29.03	29.91	22	OVC	031			10.00			58	51	54	78	6	07	28.83	29.71		

# OBSERVATIONS AT 3-HOURLY INTERVALS

# HUNTINGTON, WV

APRIL 2005

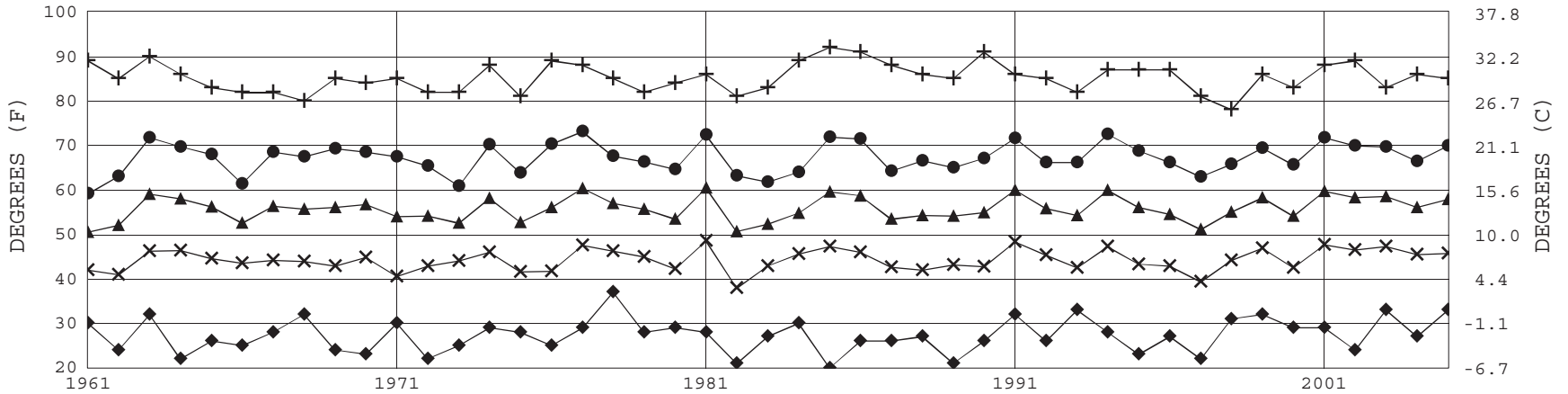
HTS

WBAN # 03860

HOUR (LST)	SATELLITE		WEATHER	TEMPERATURE °F				WIND		PRESSURE (INCHES, HG)		HOUR (LST)	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	OBSERVATION TIME (LST)	EFF CLD AMT Oktas	VISIBILITY (MILES)	DRY BULB	DEW POINT	WET BULB	RELATIVE HUMIDITY (PCT)	SPEED (MPH)	DIRECTION TENS OF DEG
<b>SUNRISE: 0557</b>				<b>APR 13</b>				<b>SUNSET: 1904</b>				<b>SUNRISE: 0549</b>				<b>APR 19</b>				<b>SUNSET: 1910</b>					
01	OVC	044		10.00	58	48	53	70	3	10	28.81	29.69	01	CLR	NC		9.00	58	49	53	72	0	00	29.21	30.09
04	OVC	037		10.00	54	49	51	83	5	07	28.79	29.68	04	CLR	NC		7.00	54	48	51	80	0	00	29.20	30.09
07	OVC	039		10.00	54	47	50	77	7	06	28.83	29.71	07	CLR	NC		4.00	54	49	51	83	0	00	29.25	30.14
10	OVC	041		10.00	57	47	52	69	7	05	28.86	29.74	10	CLR	NC		10.00	74	50	60	43	0	00	29.26	30.14
13	OVC	036		10.00	64	47	55	54	15	03	28.87	29.74	13	CLR	NC		10.00	82	42	60	24	5	VR	29.19	30.07
16	OVC	050		10.00	61	47	53	60	7	11	28.90	29.78	16	FEW	NC		10.00	83	42	60	24	0	00	29.12	30.00
19	OVC	070		10.00	59	46	52	62	0	00	28.99	29.87	19	CLR	NC		10.00	77	44	59	31	5	26	29.10	29.98
22	CLR	NC		10.00	54	46	50	75	5	21	29.04	29.93	22	CLR	NC		10.00	69	47	57	45	0	00	29.13	30.01
<b>SUNRISE: 0556</b>				<b>APR 14</b>				<b>SUNSET: 1905</b>				<b>SUNRISE: 0547</b>				<b>APR 20</b>				<b>SUNSET: 1911</b>					
01	CLR	NC		10.00	49	39	44	69	3	35	29.08	29.98	01	CLR	NC		8.00	57	49	53	75	5	19	29.14	30.02
04	CLR	NC		10.00	45	32	39	61	0	00	29.12	30.01	04	CLR	NC		7.00	56	49	52	77	0	00	29.13	30.01
07	CLR	NC		9.00	43	33	39	68	6	34	29.16	30.05	07	CLR	NC		5.00	56	49	52	77	0	00	29.15	30.03
10	CLR	NC		10.00	56	33	45	42	7	08	29.22	30.11	10	FEW	NC		10.00	74	49	60	41	7	21	29.16	30.03
13	CLR	NC		10.00	68	30	50	24	10	33	29.18	30.07	13	SCT	NC		10.00	81	44	60	27	15	23	29.10	29.98
16	CLR	NC		10.00	69	25	49	19	9	01	29.14	30.03	16	CLR	NC		10.00	82	42	60	24	12	24	29.03	29.91
19	CLR	NC		10.00	65	27	48	24	8	03	29.15	30.04	19	CLR	NC		10.00	76	44	58	32	7	26	29.00	29.88
22	CLR	NC		10.00	59	28	45	31	5	01	29.20	30.09	22	CLR	NC		10.00	71	45	57	39	7	26	29.04	29.92
<b>SUNRISE: 0554</b>				<b>APR 15</b>				<b>SUNSET: 1906</b>				<b>SUNRISE: 0546</b>				<b>APR 21</b>				<b>SUNSET: 1912</b>					
01	CLR	NC		10.00	53	24	41	32	5	01	29.24	30.13	01	CLR	NC		10.00	64	47	55	54	3	23	29.03	29.91
04	CLR	NC		10.00	47	25	38	42	3	35	29.27	30.16	04	CLR	NC		10.00	61	48	54	63	0	00	29.02	29.89
07	CLR	NC		10.00	45	30	39	56	5	34	29.35	30.24	07	OVC	085		7.00	60	51	55	72	5	33	29.05	29.93
10	CLR	NC		10.00	57	30	45	36	0	00	29.39	30.28	10	BKN	100		10.00	68	55	60	63	6	03	29.05	29.93
13	CLR	NC		10.00	69	32	51	25	8	08	29.37	30.26	13	CLR	NC		9.00	72	58	63	61	12	01	29.01	29.90
16	CLR	NC		10.00	72	29	52	20	9	07	29.34	30.23	16	BKN	007		3.00	60	56	58	86	8	36	29.02	29.91
19	CLR	NC		10.00	67	29	49	24	8	03	29.36	30.25	19	OVC	007		5.00	56	52	54	87	6	01	29.04	29.93
22	CLR	NC		10.00	60	28	46	30	7	05	29.40	30.31	22	OVC	017		7.00	55	52	53	90	3	03	29.04	29.93
<b>SUNRISE: 0553</b>				<b>APR 16</b>				<b>SUNSET: 1907</b>				<b>SUNRISE: 0545</b>				<b>APR 22</b>				<b>SUNSET: 1913</b>					
01	CLR	NC		10.00	55	23	42	29	6	06	29.43	30.33	01	OVC	011		7.00	54	51	52	90	0	00	29.00	29.88
04	CLR	NC		10.00	48	25	39	41	6	10	29.48	30.38	04	OVC	001		0.75	54	53	53	97	0	00	28.93	29.80
07	CLR	NC		10.00	45	28	38	52	0	00	29.55	30.46	07	OVC	001		0.50	56	54	55	93	0	00	28.88	29.76
10	CLR	NC		10.00	57	19	42	23	6	VR	29.57	30.48	10	OVC	014		7.00	65	58	61	78	5	VR	28.82	29.70
13	CLR	NC		10.00	67	22	47	18	0	00	29.51	30.41	13	FEW	NC		8.00	68	63	65	84	6	20	28.75	29.62
16	CLR	NC		10.00	70	17	48	13	0	00	29.45	30.36	16	SCT	NC		10.00	73	55	62	53	9	20	28.65	29.52
19	CLR	NC		10.00	68	15	46	13	0	00	29.41	30.32	19	OVC	050		10.00	69	56	61	63	0	00	28.61	29.48
22	CLR	NC		10.00	57	21	42	25	0	00	29.45	30.35	22	SCT	NC		10.00	64	56	59	75	7	19	28.58	29.44
<b>SUNRISE: 0551</b>				<b>APR 17</b>				<b>SUNSET: 1908</b>				<b>SUNRISE: 0543</b>				<b>APR 23</b>				<b>SUNSET: 1914</b>					
01	CLR	NC		10.00	47	27	39	46	0	00	29.42	30.32	01	OVC	023		10.00	55	52	53	90	8	18	28.60	29.47
04	CLR	NC		10.00	40	31	36	70	0	00	29.40	30.30	04	OVC	020		10.00	53	50	51	89	9	20	28.54	29.41
07	CLR	NC		10.00	40	32	37	73	0	00	29.44	30.35	07	OVC	016		10.00	49	44	47	83	17	23	28.58	29.45
10	CLR	NC		10.00	63	30	48	29	0	00	29.43	30.33	10	OVC	015		10.00	41	34	38	76	18	25	28.68	29.56
13	CLR	NC		10.00	76	29	53	18	7	36	29.37	30.26	13	OVC	011		10.00	40	37	39	89	12	25	28.74	29.63
16	CLR	NC		10.00	77	32	55	19	6	03	29.29	30.18	16	OVC	012		7.00	43	39	41	86	9	25	28.76	29.65
19	FEW	NC		10.00	74	35	54	24	7	25	29.27	30.16	19	OVC	016		8.00	42	38	40	85	9	28	28.79	29.68
22	BKN	100		10.00	68	38	53	33	3	27	29.28	30.17	22	OVC	041		10.00	37	33	35	86	15	28	28.83	29.72
<b>SUNRISE: 0550</b>				<b>APR 18</b>				<b>SUNSET: 1909</b>				<b>SUNRISE: 0542</b>				<b>APR 24</b>				<b>SUNSET: 1914</b>					
01	BKN	100		10.00	58	40	49	51	3	20	29.26	30.15	01	OVC	026		10.00	35	29	33	78	10	25	28.77	29.67
04	CLR	NC		10.00	52	42	47	69	0	00	29.27	30.15	04	OVC	013		3.00	33	30	32	89	12	25	28.72	29.62
07	FEW	NC		8.00	50	43	47	77	0	00	29.30	30.19	07	OVC	015		4.00	33	29	31	85	10	25	28.71	29.61
10	CLR	NC		10.00	69	46	57	44	3	21	29.32	30.20	10	OVC	021		3.00	36	31	34	82	13	26	28.71	29.61
13	CLR	NC		10.00	80	43	60	27	3	VR	29.27	30.15	13	OVC	020		7.00	39	32	36	76	16	26	28.71	29.62
16	BKN	090		10.00	82	43	60	25	8	28	29.20	30.09	16	OVC	012		8.00	39	35	37	86	9	24	28.72	29.62
19	CLR	NC		10.00	75	43	58	32	5	30	29.19	30.07	19	OVC	030		5.00	41	38	40	89	0	00	28.74	29.65
22	CLR	NC		10.00	68	46	56	45	0	00	29.22	30.10	22	OVC	090		10.00	45	30	39	56	10	25	28.77	29.67



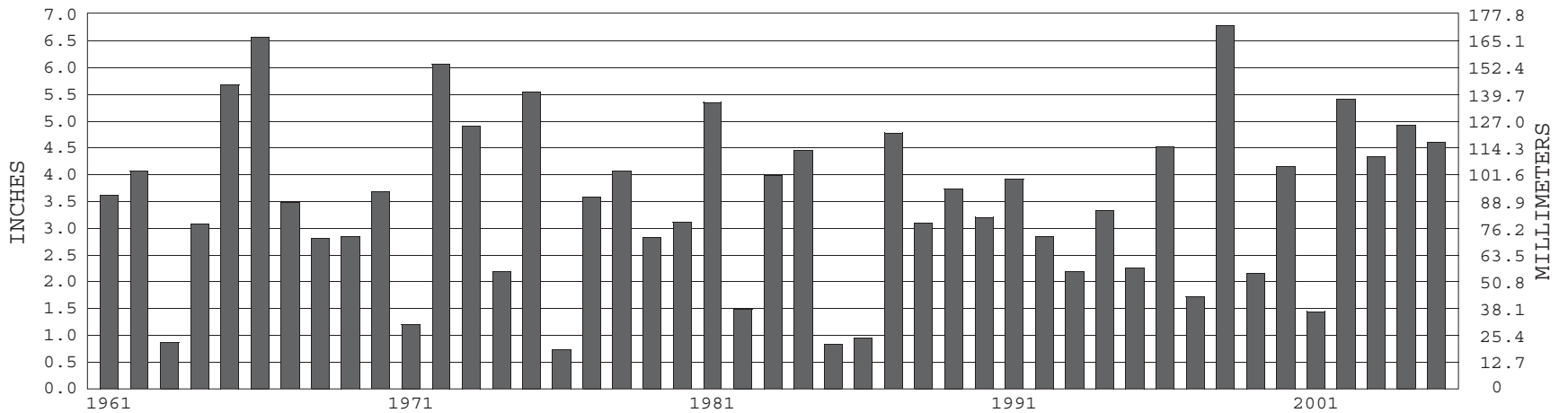
### HUNTINGTON, WV APRIL TEMPERATURES



+ Extreme Max.      ● Mean Max.      ▲ Mean      × Mean Min.      ◆ Extreme Min.

Long-Term (1961-2005) Mean: 55.8      1971-2000 Normal: 55.2

### HUNTINGTON, WV APRIL PRECIPITATION



Long-Term (1961-2005) Mean Monthly Total: 3.50

1971-2000 Normal: 3.33



APRIL 2005

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.*

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