PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: MORGANTOWN WV
MONTH: APRIL
YEAR: 2012
LATITUDE: 39 39 N
LONGITUDE: 79 55 W

1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
TEMPERATURE IN F:							:PCPN:	SNOW:		WIND			:SUNSHINE:		SKY		:PK WND	
									12Z	AVG	MX	2MIN						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	69	43	56	8	9	0	0.06	M	0	4.6	17	360	M	M	8		24	10
2	61	41	51	3	14	0	0.00	0.0	0	4.9	21	10	M	M	4	18	30	10
3	74	34	54	6	11	0	0.00	M	0	2.2	12	350	M	M	1		17	350
4	69	44	57	8	8	0	0.03	M	M	5.0	18	360	M	M	5		24	350
5	57	36	47	-2	18	0	0.00	0.0	0	7.4	16	360	M	M	0		22	10
6	58	33	46	-4	19	0	0.00	M	0	7.2	16	350	M	M	0		24	360
7	62	30	46	-4	19	0	0.00	M	0	2.4	13	340	M	M	0		20	350
8	64	34	49	-1	16	0	0.00	0.0	0	5.4	18	280	M	M	4		26	270
9	58	40	49	-2	16	0	T	M	0	5.8	21	270	M	M	7		32	260
10	54	36	45	-6	20	0	0.00	M	0	5.8	20	280	M	M	8	8	30	290
11	45	33	39	-12	26	0	0.04	M	0	3.9	17	360	M	M	9	18	22	350
12	57	30	44	-8	21	0	0.00	M	M	2.5	12	340	M	M	6	1	18	270
13	66	35	51	-1	14	0	0.00	M	0	1.6	9	220	M	M	0		15	220
14	66	39	53	1	12	0	0.23	M	0	3.1	10	210	M	M	6	1	17	220
15	81	53	67	14	0	2	0.00	M	0	6.0	15	230	M	M	5	1	24	200
16	85	64	75	22	0	10	0.00	0.0	0	7.8	22	210	M	M	2		33	210
17	65	49	57	4	8	0	0.00	0.0	0	2.9	10	320	M	M	2		16	330
18	58	48	53	-1	12	0	T	M	0	2.4	10	150	M	M	8		14	30
19	73	43	58	4	7	0	0.00	0.0	0	1.6	8	350	M	M	2	12	12	330
20	79	45	62	8	3	0	0.00	M	0	3.4	12	250	M	M	1		21	180
21	63	42	53	-2	12	0	0.14	M	0	4.7	14	350	M	M	9	1	16	10
22	45	39	42	-13	23	0	0.04	M	0	7.9	16	360	M	M	10	1	21	320
23	47	33	40	-15	25	0	0.66	M	0	4.8	17	300	M	M	8	1	29	320
24	57	34	46	-10	19	0	0.00	0.0	0	7.6	18	280	M	M	4		29	280
25	67	38	53	-3	12	0	0.02	M	0	2.2	10	230	M	M	4		16	290
26	68	46	57	1	8	0	0.06	M	0	7.5	22	350	M	M	9	1	33	360
27	55	38	47	-9	18	0	0.00	0.0	0	5.8	14	350	M	M	4		18	350
28	59	36	48	-9	17	0	0.07	M	0	3.2	12	360	M	M	8		16	340
29	68	38	53	-4	12	0	0.00	M	0	4.2	12	10	M	M	2	18	16	360
30	86	46	66	9	0	1	0.00	M	0	5.4	13	240	M	M	4		22	210
SM	1916	1200			399	13	1.35		0.0	139.2			M		140			
AV	63.9	40.0								4.6	FASTST		M	M	5		MAX(MPH)	
								MISC ---->		# 22	210					# 33	210	

NOTES:
LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: MORGANTOWN WV
MONTH: APRIL
YEAR: 2012
LATITUDE: 39 39 N
LONGITUDE: 79 55 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 51.9
DPTR FM NORMAL: -0.8
HIGHEST: 86 ON 30
LOWEST: 30 ON 12, 7

[PRECIPITATION DATA]

TOTAL FOR MONTH: 1.35
DPTR FM NORMAL: -2.17
GRTST 24HR 0.68 ON 22-23

SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
GRTST DEPTH: 0

SYMBOLS USED IN COLUMN 16

1 = FOG OR MIST
2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
3 = THUNDER
4 = ICE PELLETS
5 = HAIL
6 = FREEZING RAIN OR DRIZZLE
7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
8 = SMOKE OR HAZE
9 = BLOWING SNOW
X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 2
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 3
0.50 INCH OR MORE: 1
1.00 INCH OR MORE: 0

[HDD (BASE 65)]
TOTAL THIS MO. 399
DPTR FM NORMAL 17
TOTAL FM JUL 1 4069
DPTR FM NORMAL -914

CLEAR (SCALE 0-3) 10
PTCLDY (SCALE 4-7) 15
CLOUDY (SCALE 8-10) 5

[CDD (BASE 65)]
TOTAL THIS MO. 13
DPTR FM NORMAL -1
TOTAL FM JAN 1 35
DPTR FM NORMAL 19

[PRESSURE DATA]
HIGHEST SLP 30.35 ON 17
LOWEST SLP 29.52 ON 23

[REMARKS]