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

STATION: MORGANTOWN WV
MONTH: MARCH
YEAR: 2011
LATITUDE: 39 39 N
LONGITUDE: 79 55 W

TEMPERATURE IN F:							:PCPN:	SNOW:		WIND			:SUNSHINE:		SKY		:PK WND	
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18
									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	45	24	35	-2	30	0	0.00	0.0	0	1.9	7	280	M	M	1		13	350
2	51	24	38	0	27	0	0.00	M	0	7.3	15	350	M	M	0		24	300
3	46	17	32	-6	33	0	0.00	0.0	0	5.8	14	130	M	M	0		20	130
4	64	36	50	12	15	0	T	M	M	7.0	14	220	M	M	5		20	180
5	59	50	55	17	10	0	0.28	M	M	8.6	17	180	M	M	7	1	26	170
6	54	30	42	3	23	0	0.92	M	0	6.2	15	350	M	M	10	1	24	300
7	40	25	33	-6	32	0	T	M	0	2.4	12	350	M	M	4		21	330
8	53	29	41	2	24	0	0.00	0.0	0	6.2	18	110	M	M	4		26	110
9	49	35	42	2	23	0	0.51	M	0	10.1	20	140	M	M	10	1	31	170
10	58	33	46	6	19	0	1.00	M	0	6.9	20	220	M	M	9	1	28	220
11	34	32	33	-7	32	0	0.02	M	0	7.6	14	210	M	M	10	18	23	230
12	62	32	47	6	18	0	0.00	0.0	0	9.1	21	230	M	M	0		37	210
13	47	36	42	1	23	0	0.00	0.0	0	5.1	16	270	M	M	9		23	270
14	47	34	41	0	24	0	0.00	0.0	M	2.9	10	10	M	M	5		16	30
15	53	39	46	4	19	0	0.09	M	M	7.1	16	150	M	M	8		23	130
16	47	41	44	2	21	0	0.03	M	M	5.9	10	220	M	M	9	18	16	230
17	64	35	50	8	15	0	0.00	0.0	0	5.5	14	220	M	M	1	1	20	210
18	71	53	62	19	3	0	0.09	M	M	6.2	14	290	M	M	8	1	23	300
19	55	37	46	3	19	0	0.00	M	M	5.4	13	360	M	M	1		18	350
20	63	32	48	5	17	0	0.00	0.0	0	5.4	15	160	M	M	3		22	160
21	67	52	60	16	5	0	0.44	0.0	0	7.1	16	350	M	M	7	138	23	350
22	58	43	51	7	14	0	0.01	M	0	4.4	15	10	M	M	8	18	18	10
23	71	45	58	14	7	0	0.58	M	0	4.9	30	300	M	M	8	13	46	290
24	48	28	38	-7	27	0	0.04	M	0	4.8	18	330	M	M	9	18	31	320
25	37	22	30	-15	35	0	0.00	0.0	0	2.7	10	290	M	M	4		15	290
26	40	22	31	-15	34	0	0.00	0.0	0	6.6	12	360	M	M	4	8	18	10
27	43	26	35	-11	30	0	T	M	0	7.2	16	360	M	M	6	18	21	350
28	43	21	32	-14	33	0	0.00	M	M	4.8	12	360	M	M	0		16	340
29	46	22	34	-13	31	0	0.00	0.0	0	1.5	9	10	M	M	4		12	320
30	45	33	39	-8	26	0	0.12	M	M	5.2	15	130	M	M	10	18	22	140
31	37	32	35	-12	30	0	0.17	M	M	1.6	8	10	M	M	10	18	10	30
SM	1597	1020			699	0	4.30		0.0	173.4				M	174			
AV	51.5	32.9								5.6	FASTST		M	M	6		MAX(MPH)	
								MISC ---->		# 30	300					# 46	290	

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: MARCH
YEAR: 2011
LATITUDE: 39 39 N
LONGITUDE: 79 55 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 42.2
DPTR FM NORMAL: 0.1
HIGHEST: 71 ON 23,18
LOWEST: 17 ON 3

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.30
DPTR FM NORMAL: 0.65
GRTST 24HR 1.00 ON 10-10

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: 16
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 14
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 4
1.00 INCH OR MORE: 1

[HDD (BASE 65)]
TOTAL THIS MO. 699
DPTR FM NORMAL -13
TOTAL FM JUL 1 4774
DPTR FM NORMAL 173

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 13
CLOUDY (SCALE 8-10) 10

[CDD (BASE 65)]
TOTAL THIS MO. 0
DPTR FM NORMAL -2
TOTAL FM JAN 1 0
DPTR FM NORMAL -2

[PRESSURE DATA]
HIGHEST SLP 30.64 ON 3
LOWEST SLP 29.34 ON 23

[REMARKS]