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

STATION: MORGANTOWN WV
MONTH: SEPTEMBER
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	80	64	72	2	0	7	0.43	0.0	0	3.7	21	350	M	M	6	13	31	340
2	90	67	79	9	0	14	0.00	0.0	0	1.2	7	350	M	M	1	18	10	320
3	92	70	81	11	0	16	0.00	0.0	0	1.6	7	150	M	M	0	18	12	160
4	85	66	76	7	0	11	1.48	0.0	0	2.4	24	130	M	M	4	1238	36	140
5	69	58	64	-5	1	0	0.79	0.0	0	4.8	18	10	M	M	9	1	25	350
6	62	57	60	-9	5	0	1.78	0.0	0	6.7	13	70	M	M	10	1	22	50
7	76	60	68	0	0	3	T	0.0	0	4.6	17	150	M	M	5		21	150
8	78	63	71	3	0	6	0.69	0.0	0	1.5	7	210	M	M	9	12	10	200
9	76	64	70	2	0	5	0.00	0.0	0	1.4	7	50	M	M	8	128	10	320
10	76	61	69	2	0	4	0.00	0.0	0	2.6	8	180	M	M	7	1	10	220
11	76	57	67	0	0	2	0.10	0.0	0	1.3	15	330	M	M	5	123	23	320
12	78	57	68	1	0	3	0.00	M	M	1.8	9	220	M	M	3	1	14	220
13	81	59	70	4	0	5	0.00	M	M	5.2	13	210	M	M	1	1	21	200
14	80	64	72	6	0	7	0.22	M	M	4.0	10	30	M	M	4	13	18	300
15	64	43	54	-12	11	0	0.56	M	0	4.6	18	360	M	M	8	13	24	330
16	60	39	50	-15	15	0	0.01	M	0	3.3	10	10	M	M	2	12	15	30
17	66	49	58	-7	7	0	0.00	M	0	5.0	12	130	M	M	4		16	120
18	68	51	60	-4	5	0	0.00	0.0	0	5.7	14	140	M	M	2		18	140
19	65	53	59	-5	6	0	0.21	0.0	0	2.4	13	140	M	M	5	1	16	150
20	68	58	63	-1	2	0	0.15	M	0	1.9	6	140	M	M	8	1	9	230
21	80	54	67	4	0	2	0.04	M	0	2.8	20	160	M	M	4	123	23	160
22	77	61	69	6	0	4	0.01	0.0	0	2.6	8	190	M	M	5	1	13	220
23	72	60	66	4	0	1	0.03	M	M	2.2	8	290	M	M	8	13	13	290
24	68	57	63	1	2	0	0.06	0.0	0	0.7	7	20	M	M	7	12	10	340
25	78	56	67	5	0	2	0.02	0.0	0	4.7	14	120	M	M	2	1	21	130
26	86	62	74	13	0	9	0.04	0.0	0	4.7	15	160	M	M	3	18	20	150
27	75	57	66	5	0	1	0.53	M	0	2.1	9	280	M	M	5	13	14	280
28	73	56	65	5	0	0	0.18	M	0	0.8	9	220	M	M	8	1	15	210
29	67	57	62	2	3	0	0.07	0.0	0	4.5	13	220	M	M	7	12	24	210
30	62	46	54	-6	11	0	0.10	M	0	6.9	15	230	M	M	8	1	25	210
SM	2228	1726			68	102	7.50		0.0	97.7				M		158		
AV	74.3	57.5								3.3	FASTST		M	M	5		MAX(MPH)	
								MISC ---->		# 24	130					# 36	140	

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

[TEMPERATURE DATA]

AVERAGE MONTHLY: 65.9
DPTR FM NORMAL: 0.7
HIGHEST: 92 ON 3
LOWEST: 39 ON 16

[PRECIPITATION DATA]

TOTAL FOR MONTH: 7.50
DPTR FM NORMAL: 4.29
GRTST 24HR 1.78 ON 6- 6

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: 2
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 21
0.10 INCH OR MORE: 13
0.50 INCH OR MORE: 6
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 68
DPTR FM NORMAL -18
TOTAL FM JUL 1 68
DPTR FM NORMAL -29

CLEAR (SCALE 0-3) 8
PTCLDY (SCALE 4-7) 19
CLOUDY (SCALE 8-10) 3

[CDD (BASE 65)]

TOTAL THIS MO. 102
DPTR FM NORMAL 10
TOTAL FM JAN 1 1003
DPTR FM NORMAL 202

[PRESSURE DATA]

HIGHEST SLP M ON M
LOWEST SLP 29.63 ON 29

[REMARKS]