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

STATION: MORGANTOWN WV
MONTH: JUNE
YEAR: 2013
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	87	66	77	12	0	12	0.18	M	M	5.0	13	220	M	M	1	1	22	200
2	78	64	71	5	0	6	0.09	M	M	5.8	15	220	M	M	6	1	21	230
3	70	54	62	-4	3	0	0.01	M	M	4.0	12	350	M	M	7	1	15	350
4	72	44	58	-8	7	0	0.00	M	M	3.5	12	20	M	M	0		16	360
5	84	50	67	0	0	2	0.01	M	0	3.5	14	160	M	M	3	3	18	110
6	72	64	68	1	0	3	0.42	M	0	4.7	15	120	M	M	10	1	18	120
7	66	61	64	-3	1	0	0.25	M	0	3.5	9	360	M	M	10	12	14	330
8	72	57	65	-2	0	0	0.00	M	0	1.2	7	200	M	M	8	18	10	220
9	84	58	71	3	0	6	T	M	0	3.7	13	120	M	M	4	1	17	100
10	80	64	72	4	0	7	0.14	0.0	0	5.5	15	270	M	M	7	1	24	270
11	77	63	70	2	0	5	0.01	0.0	0	4.9	12	270	M	M	7	1	16	260
12	85	67	76	7	0	11	0.08	M	M	5.6	18	220	M	M	3	18	28	210
13	74	61	68	-1	0	3	1.21	0.0	0	5.2	20	160	M	M	9	1	31	220
14	73	56	65	-4	0	0	0.00	0.0	0	2.3	15	350	M	M	6	1	20	350
15	78	52	65	-4	0	0	0.00	0.0	0	2.4	8	290	M	M	1	1	15	280
16	75	62	69	-1	0	4	0.05	0.0	0	4.6	16	220	M	M	9	1	24	280
17	81	67	74	4	0	9	0.02	0.0	0	3.4	8	220	M	M	6	18	12	230
18	76	64	70	0	0	5	0.07	0.0	0	1.8	10	330	M	M	5	1	23	300
19	78	59	69	-1	0	4	0.00	0.0	0	4.4	6	350	M	M	6	8	7	360
20	83	54	69	-2	0	4	0.00	0.0	0	1.0	8	220	M	M	0	1	13	260
21	86	57	72	1	0	7	0.00	0.0	0	1.3	10	340	M	M	1	18	14	320
22	87	61	74	3	0	9	0.00	0.0	0	2.4	9	160	M	M	0	1	14	230
23	88	65	77	6	0	12	0.00	M	M	2.7	9	210	M	M	2		13	210
24	85	65	75	3	0	10	0.43	M	M	2.9	21	150	M	M	1	13	31	210
25	87	69	78	6	0	13	T	M	0	5.6	17	290	M	M	2	1	30	290
26	80	66	73	1	0	8	0.70	M	M	3.9	13	200	M	M	6	1	21	310
27	73	68	71	-1	0	6	0.77	M	M	3.8	12	210	M	M	8	12	16	230
28	79	64	72	0	0	7	0.33	0.0	0	5.1	20	280	M	M	7	1	32	280
29	79	62	71	-1	0	6	0.01	M	0	4.1	12	160	M	M	5	1	17	210
30	87	62	75	3	0	10	0.00	M	0	3.3	12	10	M	M	1	1	17	360
SM	2376	1826				11	169	4.78		0.0	111.1			M		141		
AV	79.2	60.9									3.7	FASTST	M	M	5		MAX(MPH)	
									MISC ---->		# 21	150				# 32	280	

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: JUNE
YEAR: 2013
LATITUDE: 39 39 N
LONGITUDE: 79 55 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 70.0
DPTR FM NORMAL: 0.6
HIGHEST: 88 ON 23
LOWEST: 44 ON 4

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.78
DPTR FM NORMAL: 0.67
GRTST 24HR 1.29 ON 12-13

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: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 18
0.10 INCH OR MORE: 9
0.50 INCH OR MORE: 3
1.00 INCH OR MORE: 1

[HDD (BASE 65)]
TOTAL THIS MO. 11
DPTR FM NORMAL -20
TOTAL FM JUL 1 4910
DPTR FM NORMAL -274

CLEAR (SCALE 0-3) 12
PTCLDY (SCALE 4-7) 14
CLOUDY (SCALE 8-10) 4

[CDD (BASE 65)]
TOTAL THIS MO. 169
DPTR FM NORMAL 7
TOTAL FM JAN 1 315
DPTR FM NORMAL 86

[PRESSURE DATA]
HIGHEST SLP 30.27 ON 21
LOWEST SLP 29.55 ON 28

[REMARKS]