



**OBSERVATIONS AT 3-HOUR INTERVALS.**

TIME	SKY COVER	DRY BULB	WET BULB	WIND	CEILING	DRY BULB	WET BULB	WIND	CEILING	DRY BULB	WET BULB	WIND	CEILING
	(Hnds of %)	(F)	(F)	(Mph)	(Hnds of Ft)	(F)	(F)	(Mph)	(Hnds of Ft)	(F)	(F)	(Mph)	(Hnds of Ft)
01	10	62	61	5	10	61	60	5	10	60	59	5	10
04	10	63	62	5	10	62	61	5	10	61	60	5	10
07	10	63	62	5	10	62	61	5	10	61	60	5	10
10	10	63	62	5	10	62	61	5	10	61	60	5	10
13	10	63	62	5	10	62	61	5	10	61	60	5	10
16	10	63	62	5	10	62	61	5	10	61	60	5	10
19	10	63	62	5	10	62	61	5	10	61	60	5	10
22	10	63	62	5	10	62	61	5	10	61	60	5	10
01	10	63	62	5	10	62	61	5	10	61	60	5	10
04	10	63	62	5	10	62	61	5	10	61	60	5	10
07	10	63	62	5	10	62	61	5	10	61	60	5	10
10	10	63	62	5	10	62	61	5	10	61	60	5	10
13	10	63	62	5	10	62	61	5	10	61	60	5	10
16	10	63	62	5	10	62	61	5	10	61	60	5	10
19	10	63	62	5	10	62	61	5	10	61	60	5	10
22	10	63	62	5	10	62	61	5	10	61	60	5	10

**REFERENCE NOTES**

- CEILING COLUMN**  
 UNL indicates ceiling unlimited.  
 CIR indicates a cirriform cloud ceiling of unknown height.
- WEATHER COLUMN**  
 T Thunderstorm  
 Q Squall  
 R Rain  
 RW Rain showers  
 ZR Freezing rain  
 L Drizzle  
 ZL Freezing drizzle  
 S Snow  
 SP Snow pellets  
 IC Ice crystals  
 SW Snow showers  
 SG Snow grains  
 F Sleet  
 A Hail  
 AP Small hail  
 F Fog  
 IF Ice fog  
 GF Ground fog  
 SD Blowing dust  
 EN Blowing sand  
 BS Blowing snow  
 BY Blowing spray  
 K Smoke  
 H Haze  
 D Dust

**WIND COLUMNS**  
 Directions are indicated in tens of degrees from true North; i. e., 09 for East, 18 for South, 27 for West. Entry of 00 in the direction column indicates calm.

Speed is expressed in knots; multiply by 1.15 to convert to miles per hour.

**ADDITIONAL DATA**

Other observational data contained in records on file can be furnished at cost via microfilm or microfiche copies of the original records. Inquiries as to availability and costs should be addressed to:

Director  
 National Weather Records Center  
 Federal Building  
 Asheville, N.C. 28801