



# OBSERVATIONS AT 3-HOUR INTERVALS

HOUR	DAY 01										DAY 02										DAY 03									
	SKY COVER	CEILING	WIND DIR	WIND SPD	TEMP	DEW	REL HUM	WIND DIR	WIND SPD	TEMP	DEW	REL HUM	WIND DIR	WIND SPD	TEMP	DEW	REL HUM	WIND DIR	WIND SPD	TEMP	DEW	REL HUM								
01	0	UNL	0	3	58	57	96	80	33	4	8	250	8	63	60	58	84	30	4	0	UNL	25	45	37	26	47	33	10		
04	10	0	0	0	58	58	97	80	00	0	10	150	7	63	60	58	84	30	4	0	UNL	25	40	35	28	52	31	4		
07	10	0	0	0	65	63	96	80	00	0	10	70	1	60	55	56	60	32	8	0	UNL	25	40	36	31	70	32	5		
10	10	0	0	0	65	63	96	80	20	6	10	39	15	60	55	56	70	33	10	0	UNL	30	54	44	31	42	36	8		
13	8	250	6	1	74	66	61	64	18	9	10	29	25	60	53	46	60	33	13	0	UNL	30	60	47	33	36	34	9		
16	9	250	8	8	74	66	61	64	18	11	7	80	25	58	48	38	48	32	12	0	UNL	30	61	49	35	38	24	9		
19	10	150	8	8	68	63	58	73	32	4	4	1	UNL	30	52	44	34	50	32	11	0	UNL	30	51	44	36	57	23	5	
22	10	150	8	8	63	60	58	84	28	3	7	55	30	50	42	32	50	33	7	0	UNL	30	47	42	37	68	28	5		

NOTES  
 CEILING COLUMN-  
 UNL INDICATES AN UNLIMITED  
 CEILING

WEATHER COLUMN-  
 T TORNADO  
 TH THUNDERSTORM  
 Q SQUALL  
 R RAIN  
 RH RAIN SHOWERS  
 ZR FREEZING RAIN  
 L DRIZZLE  
 ZL FREEZING DRIZZLE  
 S SNOW  
 SP SNOW PELLETS  
 IC ICE CRYSTALS  
 SW SNOW SHOWERS  
 SG SNOW GRAINS  
 IP ICE PELLETS  
 R HAIL  
 F FOG  
 IF ICE FOG  
 GF GROUND FOG  
 BD BLOWING DUST  
 BN BLOWING SAND  
 BS BLOWING SNOW  
 BY BLOWING SPRAY  
 K SMOKE  
 H HAZE  
 D DUST

WIND COLUMNS-  
 DIRECTIONS ARE THOSE FROM  
 WHICH THE WIND BLOWS. INDI-  
 CATED 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 INDI-  
 CATES 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, MICROFICHE, OR PAPER COPIES OF THE ORIGINAL RECORDS. INQUIRIES AS TO  
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STATION: WILMINGTON DEL YEAR & MONTH: 75 10

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