

GREATER WILMINGTON AIRPORT

MONTHLY SUMMARY



WILMINGTON, DELAWARE

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF
 MORE THAN ONE.
 T TRACE AMOUNT
 * ALSO ON AN EARLIER DATE, OR DATES.
 HEAVY FOG - VISIBILITY 1/4 MILE OR LESS.
 FIGURES FOR WIND DIRECTIONS ARE TENS OF DE-
 GREES CLOCKWISE FROM TRUE NORTH. 00 = CALM.
 DATA IN COLS. 6 AND 12-15 ARE BASED ON 7 OR

MORE OBSERVATIONS PER DAY AT 3-HOUR INTERVALS. FASTEST MILE WIND SPEEDS ARE FASTEST OBSERVED ONE-MINUTE VALUES WHEN DIRECTIONS ARE IN TENS OF DEGREES. THE / WITH THE DIRECTION INDICATES PEAK GUST SPEED.

ANY ERRORS DETECTED WILL BE CORRECTED AND CHANGES IN SUMMARY DATA WILL BE ANNOTATED IN THE ANNUAL SUMMARY.

HOUR LOCAL	SKY COVER TENTHS	AVERAGES						RESULTANT WIND	
		PRESSURE IN.	TEMPERATURE			RELATIVE HUMIDITY %	WIND SPEED M.P.H.	DIRECTION	SPEED M.P.H.
			AIR °F	WET BULB °F	DEW PT. °F				
01	5	28.87	49	40	32	63	8	34	4
04	5	28.87	43	38	32	68	8	34	3
07	6	29.80	50	44	33	65	9	34	3
10	6	29.80	53	44	33	77	13	33	3
13	7	29.86	58	47	35	40	14	31	3
16	7	29.86	58	47	35	40	14	30	3
19	6	29.83	53	44	31	46	11	31	4
22	6	29.87	49	43	33	56	10	33	4

[illegible]

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NATIONAL OCEANIC AND / ENVIRONMENTAL
ATMOSPHERIC ADMINISTRATION DATA SERVICE

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USCOMM--NOAA--ASHEVILLE

05/22/78

400

OBSERVATIONS AT 3-HOUR INTERVALS

[illegible]

NOTES

CEILING
UNL INDICATES UNLIMITED

WEATHER

T	TORNADO
N	THUNDERSTORM
Q	SQUALL
R	RAIN
RW	RAIN SHOWERS
ZR	FREEZING RAIN
L	DRIZZLE
ZL	FREEZING DRIZ
S	SNOW
SP	SNOW PELLETS
IC	ICE CRYSTALS
SN	SNOW SHOWERS
SG	SNOW GRAINS
IP	ICE PELLETS
A	HAIR
F	FOG
IF	ICE FOG
GF	GROUND FOG
BD	BLANKING DUST
BN	BLANKING SAND
BS	BLANKING SNOW
BY	BLANKING SPRAY
K	SMOKE
H	HAZE
O	DUST

WIND

DIRECTIONS ARE THOSE FROM WHICH THE WIND BLOWS. 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.

STATION
WILMINGTON DEL

YEAR & MONTH
78 04

U.S. DEPARTMENT OF COMMERCE
NATIONAL CLIMATIC CENTER
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ASHEVILLE, N.C. 28801

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