

APR 1985
 WILMINGTON, DELAWARE
 NAT'L WEA SER OFC
 AIRPORT TERMINAL BLDG

ISSN 0198-117X

LOCAL CLIMATOLOGICAL DATA

Monthly Summary



GREATER WILMINGTON AIRPORT

LATITUDE 39°40' LONGITUDE 75°36' ELEVATION (GROUND) 74 FEET TIME ZONE EASTERN 13781

APR 1985
 WILMINGTON, DELAWARE

DATE	TEMPERATURE °F					DEGREE DAYS BASE 65°F		WEATHER TYPES 1 FOG 2 HEAVY FOG 3 THUNDERSTORM 4 ICE PELLETS 5 HAIL 6 GLAZE 7 DUSTSTORM 8 SMOKE, HAZE 9 BLOWING SNOW	SNOW ICE PELLETS OR ICE ON GROUND AT 0700 INCHES	PRECIPITATION		AVERAGE STATION PRESSURE IN INCHES ELEV. 80 FEET ABOVE M.S.L.	WIND (M.P.H.)				SUNSHINE		SKY COVER (TENTHS)				
	MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	AVERAGE DEW POINT	HEATING (SEASON BEGINS WITH JUL)	COOLING (SEASON BEGINS WITH JAN)			WATER EQUIVALENT (INCHES)	SNOW, ICE PELLETS (INCHES)		RESULTANT DIR.	RESULTANT SPEED	AVERAGE SPEED	FASTEST MILE	MINUTES	PERCENT OF TOTAL POSSIBLE	SUNRISE TO SUNSET	MIDNIGHT TO MIDNIGHT	DATE		
01	60	39	50	3	35	15	0	1	0	0.06	0.0	29.620	30	11.3	12.8	26	30			7	6	01	
02	51	34	43	-5	25	22	0		0	T	0.0	29.720	29	10.2	11.1	18	29			8	7	02	
03	58	30	44	-4	34	21	0	1	0	0.11	0.0	29.640	22	7.9	9.3	21	31			9	5	03	
04	63	35	49	1	34	16	0		0	T	0.0	29.820	21	2.4	8.5	14	13			7	6	04	
05	82	45	64	15	48	1	0	8	0	0.00	0.0	29.640	19	9.1	11.4	20	20			9	9	05	
06	73	51	62	13	40	3	0		0	T	0.0	29.600	25	12.5	18.3	25	18			7	6	06	
07	62	43	53	3	33	12	0		0	0.01	0.0	29.920	24	10.3	13.1	21	18			8	6	07	
08	57	34	46	-4	29	19	0		0	0.01	0.0	29.930	28	11.9	12.5	21	28			7	4	08	
09	45	28	37	-13	25	28	0	1	T	0.04	0.4	30.020	32	9.1	11.0	20	31			8	6	09	
10	48	22*	35*	-16	17	30	0		0	0.00	0.0	30.230	26	6.5	9.2	14	20			5	4	10	
11	60	37	49	-2	38	16	0		0	0.01	0.0	30.150	25	4.8	6.4	14	27			10	8	11	
12	70	36	53	2	38	12	0	1	0	0.00	0.0	30.320	27	1.2	5.8	12	17			4	3	12	
13	71	48	60	8	40	5	0	8	0	0.00	0.0	30.320	11	8.2	9.8	17	13			5	6	13	
14	72	49	61	9	50	4	0	8	0	T	0.0	30.180	09	8.5	11.8	17	17			10	10	14	
15	66	53	60	8	53	5	0	1	0	0.02	0.0	29.880	05	10.3	11.0	16	06			10	10	15	
16	76	54	65	12	54	0	0	1 3	8	0	0.03	0.0	29.710	31	7.3	8.8	17	01			10	9	16
17	62	45	54	1	23	11	0		0	0.00	0.0	30.100	34	10.5	11.4	21	36			3	2	17	
18	77	41	59	6	40	6	0		0	0.00	0.0	30.040	21	10.1	10.8	18	20			0	2	18	
19	92	61.	77	23	54	0	12		8	0	T	0.0	29.880	27	7.6	11.7	22	28			7	7	19
20	90	57	74	20	49	0	9	1	8	0	0.00	0.0	29.970	10	3.1	7.3	16	16			4	4	20
21	92	57	75	21	51	0	10	1	8	0	0.00	0.0	29.980	23	1.6	6.5	12	29			2	4	21
22	94*	59	77*	22	56	0	12	1	8	0	0.00	0.0	29.900	31	2.0	6.6	14	32			4	4	22
23	76	55	66	11	54	0	1		8	0	0.00	0.0	29.990	11	7.6	10.8	17	09			2	3	23
24	56	52	54	-1	45	11	0		0	0.02	0.0	29.990	08	11.4	11.6	15	09			10	10	24	
25	73	52	63	7	52	2	0	1	8	0	0.04	0.0	29.730	33	7.9	10.1	20	31			10	8	25
26	85	49	67	11	48	0	2	1	0	0.00	0.0	29.790	28	7.3	9.3	16	27			3	2	26	
27	76	55	66	10	45	0	1		0	0.00	0.0	29.800	33	5.5	9.9	20	33			3	2	27	
28	75	50	63	7	44	2	0		0	T	0.0	29.860	31	3.4	8.3	13	02			7	5	28	
29	75	43	59	2	37	6	0		0	0.00	0.0	30.010	35	8.7	9.8	17	01			2	2	29	
30	83	44	64	7	39	1	0		0	0.00	0.0	30.000	24	4.8	6.9	13	24			1	2	30	
SUM	SUM					TOTAL	TOTAL			TOTAL	TOTAL			FOR THE MONTH:				TOTAL	%	SUM	SUM		
2120	1358					248	47			0.35	0.4	29.925	28	2.7	10.1	26	30			FOR	182	162	
AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	AVG.	DEP.			PRECIPITATION	DEP.							DATE:	1	POSSIBLE	MONTH	AVG.	AVG.
70.7	45.3	58.0	5.6	41.0	-130	47				> .01 INCH.	10	-3.04									6.1	5.4	
NUMBER OF DAYS						SEASON TO DATE		SNOW, ICE PELLETS		GREATEST IN 24 HOURS AND DATES				GREATEST DEPTH ON GROUND OF									
						TOTAL	TOTAL	> 1.0 INCH						SNOW, ICE PELLETS OR ICE AND DATE									
MAXIMUM TEMP.		MINIMUM TEMP.				4324	51	THUNDERSTORMS		PRECIPITATION		SNOW, ICE PELLETS											
< 90°	> 32°	< 32°	> 0°			DEP.	DEP.	HEAVY FOG		0		0.37 31-01		0.4 09		T 09							
4	0	3	0			-526	51	CLEAR 8		PARTLY CLOUDY 11		CLOUDY 11											

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.
 T TRACE AMOUNT
 + ALSO ON EARLIER DATE(S).
 HEAVY FOG: VISIBILITY 1/4 MILE OR LESS.
 BLANK ENTRIES DENOTE MISSING OR UNREPORTED DATA.

DATA IN COLS 6 AND 12-15 ARE BASED ON 21 OR MORE OBSERVATIONS AT HOURLY INTERVALS. RESULTANT WIND IS THE VECTOR SUM OF WIND SPEEDS AND DIRECTIONS DIVIDED BY THE NUMBER OF OBSERVATIONS. ONE OF THREE WIND SPEEDS IS GIVEN UNDER FASTEST MILE: FASTEST MILE - HIGHEST RECORDED SPEED FOR WHICH A MILE OF WIND PASSES STATION (DIRECTION IN COMPASS POINTS). FASTEST OBSERVED ONE MINUTE WIND - HIGHEST ONE MINUTE SPEED (DIRECTION IN TENS OF DEGREES). PEAK GUST - HIGHEST INSTANTANEOUS WIND SPEED (A / APPEARS IN THE DIRECTION COLUMN). ERRORS WILL BE CORRECTED AND NOTED IN SUBSEQUENT PUBLICATIONS.

I CERTIFY THAT THIS IS AN OFFICIAL PUBLICATION OF THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, AND IS COMPILED FROM RECORDS ON FILE AT THE NATIONAL CLIMATIC DATA CENTER, ASHEVILLE, NORTH CAROLINA, 28801

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE

NATIONAL CLIMATIC DATA CENTER ASHEVILLE NORTH CAROLINA

Kenneth D Wade
 DIRECTOR NATIONAL CLIMATIC DATA CENTER

OBSERVATIONS AT 3-HOUR INTERVALS

APR 1985 13781
WILMINGTON, DELAWARE

HOUR	L.S.T.	VISI-BILITY			WEATHER	TEMPERATURE				WIND		SKY COVER (TENTHS)	VISI-BILITY			WEATHER	TEMPERATURE				WIND													
		CEILING IN HUNDREDS OF FEET	WHOLE MILES	1/8THS MILE		AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)		CEILING IN HUNDREDS OF FEET	WHOLE MILES	1/8THS MILE		AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)												
APR 1st																																		
01	10	6	7			44	43	42	93	04	7	4	UNL	15			37	32	24	59	00	0	0	UNL	15			35	32	26	70	25	6	
04	10	20	10			43	42	41	93	32	3	5	UNL	15			37	33	25	62	22	6	0	UNL	15			33	31	27	79	24	3	
07	10	14	5		F	44	43	41	89	30	5	8	55	15			40	35	26	57	28	8	8	250	10			39	35	30	70	19	9	
10	1	UNL	15			56	49	41	57	20	10	10	50	15			44	37	26	49	30	11	10	8	4		RF	40	38	34	79	20	17	
13	8	50	15			58	47	33	39	29	17	10	55	15			48	38	22	36	28	14	10	44	10			47	44	41	80	18	15	
16	7	55	15			58	46	31	36	30	18	10	60	15			48	38	23	37	29	14	10	55	10			55	46	35	47	22	13	
19	3	UNL	15			49	41	30	48	31	14	6	70	15			42	36	28	58	32	10	5	UNL	10			48	46	43	83	24	4	
22	0	UNL	15			44	36	24	45	30	10	3	UNL	15			37	33	26	65	29	6	0	UNL	10			46	42	37	71	24	4	
APR 2nd																																		
01	10	6	7			44	43	42	93	04	7	4	UNL	15			37	32	24	59	00	0	0	UNL	15			35	32	26	70	25	6	
APR 3rd																																		
01	0	UNL	10			36	34	32	85	32	7	2	UNL	12			50	45	40	69	08	4	10	110	10			70	61	55	59	18	16	
APR 4th																																		
01	0	UNL	10			36	34	32	85	32	7	2	UNL	12			50	45	40	69	08	4	10	110	10			70	61	55	59	18	16	
APR 5th																																		
01	0	UNL	15			39	36	32	76	31	5	10	250	7			48	45	42	80	01	4	10	95	10			68	62	57	68	19	19	
APR 6th																																		
01	0	UNL	15			42	39	35	76	24	6	10	250	5		H	50	48	45	83	00	0	10	35	11			71	63	58	64	18	22	
APR 7th																																		
01	0	UNL	15			51	42	30	45	27	13	4	UNL	15			43	38	32	65	29	15	2	UNL	15			33	30	23	67	14	4	
APR 8th																																		
01	0	UNL	15			49	41	29	46	28	10	0	UNL	15			39	35	30	70	26	6	10	55	15			35	32	28	76	31	6	
APR 9th																																		
01	0	UNL	15			49	41	31	50	26	9	3	UNL	12			40	36	30	68	27	6	10	7	1		8	S	35	32	27	73	03	8
APR 10th																																		
01	2	UNL	10			29	26	21	72	29	7	8	85	15			37	33	26	65	20	5	0	UNL	7			41	40	38	89	34	3	
APR 11th																																		
01	0	UNL	10			25	23	18	75	32	7	10	85	15			41	38	33	73	20	8	0	UNL	5		F	37	35	33	86	33	3	
APR 12th																																		
01	0	UNL	15			31	27	17	56	28	7	10	39	7		R	43	40	35	74	28	4	6	60	5		FH	45	43	40	83	00	0	
APR 13th																																		
01	5	UNL	8			51	47	43	74	00	0	10	140	10			49	45	40	71	06	10	10	70	7		RF	55	52	49	80	06	8	
APR 14th																																		
01	4	UNL	8			49	45	41	74	06	5	10	9	10			52	49	45	77	06	8	10	20	2		RF	53	51	50	90	06	7	
APR 15th																																		
01	5	UNL	8			51	47	43	74	00	0	10	140	10			49	45	40	71	06	10	10	70	7		RF	55	52	49	80	06	8	
APR 16th																																		
01	10	17	4			59	57	55	87	35	6	0	UNL	12			55	47	37	51	36	15	0	UNL	15			45	39	30	56	00	0	
APR 17th																																		
01	10	16	5			56	54	52	87	29	7	0	UNL	12			48	39	25	41	36	14	10	75	12			44	40	35	71	02	3	
APR 18th																																		
01	10	16	1			57	55	54	90	30	3	0	UNL	15			48	38	23	37	36	9	0	UNL	10			49	44	37	64	19	4	

WEATHER CODES

- | | | | |
|---|--|---|---|
| <ul style="list-style-type: none"> * TORNADO T THUNDERSTORM Q SQUALL R RAIN RW RAIN SHOWERS ZR FREEZING RAIN L DRIZZLE | <ul style="list-style-type: none"> ZL FREEZING DRIZZLE S SNOW SW SNOW SHOWERS SG SNOW GRAINS SP SNOW PELLETS IC ICE CRYSTALS IP ICE PELLETS | <ul style="list-style-type: none"> IPW ICE PELLET SHOWERS A HAIL F FOG IF ICE FOG GF GROUND FOG BD BLOWING DUST | <ul style="list-style-type: none"> BN BLOWING SAND BS BLOWING SNOW BY BLOWING SPRAY K SMOKE H HAZE D DUST |
|---|--|---|---|

CEILING: UNL INDICATES UNLIMITED
 WIND DIRECTION: 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. AN ENTRY OF 00 INDICATES CALM
 SPEED: THE OBSERVED AVERAGE ONE-MINUTE VALUE, EXPRESSED IN KNOTS (MPH=KNOTS X 1.15).

OBSERVATIONS AT 3-HOUR INTERVALS

APR 1985 13781
WILMINGTON, DELAWARE

HOUR L.S.T.	APR 19th			APR 20th			APR 21st			APR 22nd			APR 23rd			APR 24th			APR 25th			APR 26th			APR 27th			APR 28th			APR 29th			APR 30th																																																																																																																																																																																																					
	SKY COVER (TENTHS)	VISI-BILITY		TEMPERATURE	WIND	SKY COVER (TENTHS)	VISI-BILITY		TEMPERATURE	WIND	SKY COVER (TENTHS)	VISI-BILITY		TEMPERATURE	WIND	SKY COVER (TENTHS)	VISI-BILITY		TEMPERATURE	WIND	SKY COVER (TENTHS)	VISI-BILITY		TEMPERATURE	WIND	SKY COVER (TENTHS)	VISI-BILITY		TEMPERATURE	WIND	SKY COVER (TENTHS)	VISI-BILITY		TEMPERATURE	WIND																																																																																																																																																																																																				
		CEILING IN HUNDREDS OF FEET	WHOLE MILES				16THS MILE	CEILING IN HUNDREDS OF FEET				WHOLE MILES	16THS MILE				CEILING IN HUNDREDS OF FEET	WHOLE MILES				16THS MILE	CEILING IN HUNDREDS OF FEET				WHOLE MILES	16THS MILE				CEILING IN HUNDREDS OF FEET	WHOLE MILES			16THS MILE	CEILING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	CEILING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	CEILING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	CEILING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	CEILING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	CEILING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE																																																																																																																																																																																	
01	7	250	12	69	58	49	49	24	10	6	250	10	63	59	56	78	00	0	10	7	3	H	58	52	46	65	06	5	04	5	UNL	12	68	59	52	57	25	6	3	UNL	7	62	58	54	75	00	0	10	5	5	H	58	56	54	87	07	6	07	7	UNL	9	69	60	54	59	24	8	4	UNL	4	65	57	51	61	22	5	10	10	6	8	59	56	54	84	02	4	10	8	UNL	9	84	68	58	41	28	14	2	UNL	7	80	62	49	34	30	6	1	UNL	2	8	70	61	54	57	29	4	13	2	UNL	10	89	67	53	29	28	19	5	UNL	7	88	65	48	25	34	5	0	UNL	6	8	83	65	53	36	19	8	16	8	250	10	90	68	55	31	30	14	3	UNL	5	83	62	46	27	09	13	0	UNL	7	8	91	66	50	25	29	10	19	8	250	8	76	65	57	52	08	9	2	UNL	4	82	54	46	56	16	9	2	UNL	8	8	80	62	48	33	24	6	22	8	250	9	69	62	57	66	18	3	10	10	10	58	52	46	65	11	6	0	UNL	7	8	66	55	45	47	16	5
01	0	UNL	7	65	60	57	76	21	4	4	UNL	7	65	59	55	70	10	4	10	18	7		54	47	40	59	09	9	04	0	UNL	7	63	57	52	68	18	5	0	UNL	5	62	58	55	78	07	7	10	27	7		52	48	43	72	09	10	07	1	UNL	4	66	61	58	76	32	4	1	UNL	3	60	57	54	81	08	8	10	26	8		54	50	45	72	08	10	10	3	UNL	6	84	69	60	44	19	3	0	UNL	3	65	60	56	73	08	10	10	23	7		54	50	46	75	10	8	13	3	UNL	7	93	70	56	29	06	6	0	UNL	6	75	64	57	54	12	10	10	24	8		55	50	46	72	09	11	16	8	UNL	9	92	68	54	28	33	9	0	UNL	7	70	62	57	64	18	14	10	19	7		54	50	47	77	07	11	19	10	UNL	8	84	65	53	35	26	4	1	UNL	7	61	58	56	84	17	12	10	16	7		54	50	47	77	08	10	22	6	85	8	77	64	56	48	09	10	10	11	7	55	52	49	80	07	11	10	14	7		54	51	48	80	06	10
01	10	11	7	53	51	49	86	06	10	0	UNL	10	52	50	47	83	32	7	0	UNL	10		61	56	51	70	24	7	04	10	6	1	53	51	50	90	01	6	0	UNL	7	51	49	47	86	24	4	0	UNL	10		61	58	55	81	27	6	07	10	4	1	52	51	50	93	01	6	10	UNL	7	55	52	50	83	20	3	7	UNL	12		67	58	51	57	30	7	10	10	8	5	59	56	54	84	28	8	5	UNL	10	76	61	49	39	33	12	6	UNL	12		74	59	48	40	32	15	13	10	UNL	4	65	59	55	70	32	12	3	UNL	12	82	61	45	27	33	13	0	UNL	15		75	56	38	26	32	16	16	10	60	7	71	62	55	57	35	13	0	UNL	12	84	62	46	27	27	14	0	UNL	15		75	57	40	28	34	11	19	7	85	7	64	57	51	63	30	7	0	UNL	12	75	61	51	43	23	8	0	UNL	15		68	53	37	32	05	8	22	0	UNL	10	59	54	50	72	29	6	0	UNL	12	70	59	50	49	24	10	0	UNL	15		61	50	38	43	14	6
01	3	UNL	15	53	50	46	77	19	5	0	UNL	15	50	45	38	64	34	7	0	UNL	15		51	44	36	57	30	5	04	5	UNL	15	53	49	45	74	35	3	0	UNL	15	45	40	34	66	33	5	0	UNL	15		45	42	38	77	32	7	07	3	UNL	15	58	52	47	67	19	4	0	UNL	15	53	45	36	53	01	15	0	UNL	15		55	47	39	55	27	5	10	7	80	15	66	55	44	45	14	10	0	UNL	15	61	49	37	41	35	12	3	UNL	15		72	54	37	28	18	3	13	10	80	15	71	56	42	35	24	8	2	UNL	15	68	53	38	33	35	7	0	UNL	15		79	57	36	21	16	10	16	10	75	12	69	58	49	49	32	10	3	UNL	15	73	54	36	26	35	9	1	UNL	15		81	59	39	22	24	11	19	6	95	15	63	52	42	46	36	10	7	UNL	15	65	51	36	34	32	7	3	UNL	15		73	56	40	30	22	7	22	0	UNL	15	54	48	41	62	01	9	4	UNL	15	55	48	40	57	29	4	8	UNL	15		65	53	41	42	22	6

SUMMARY BY HOURS

HOUR L.S.T.	AVERAGES							RESULTANT WIND	
	SKY COVER (TENTHS)	STATION PRESSURE (INCHES)	TEMPERATURE			REL HUMIDITY %	WIND SPEED (MPH)	DIRECTION	SPEED (MPH)
			AIR TEMP OF	WET BULB OF	DEW POINT OF				
01	4	29.920	50	46	40	70	7.6	32	1.5
04	5	29.920	49	45	41	74	7.2	32	1.7
07	6	29.950	52	47	42	70	8.0	31	0.9
10	6	29.960	61	51	42	52	11.2	28	3.3
13	6	29.920	67	53	41	42	12.8	28	5.5
16	6	29.880	68	54	41	41	13.5	28	4.9
19	6	29.900	60	51	40	51	11.3	24	2.8
22	4	29.930	55	48	40	60	8.4	26	1.1

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

APR 1985 13781
WILMINGTON, DELAWARE

DATE	A.M. HOUR ENDING AT												P.M. HOUR ENDING AT												DATE
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
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29																								29	
30																								30	

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.03	0.04	0.04	0.05	0.06	0.06	0.06	0.06	0.06	0.11	0.13	0.17
ENDED: DATE	01	01	01	01	01	01	01	01	01	01	01	01
ENDED: TIME	0028	0028	0028	0028	0028	0028	0028	0028	0028	0028	0028	0028

THE PRECIPITATION AMOUNTS FOR THE INDICATED TIME INTERVALS MAY OCCUR AT ANY TIME DURING THE MONTH. THE TIME INDICATED IS THE ENDING TIME OF THE INTERVAL. DATE AND TIME ARE NOT ENTERED FOR TRACE AMOUNTS.

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