

FEB 1987
 WILMINGTON, DE
 NAT'L NEA SER OFC
 AIRPORT TERMINAL BLDG

ISSN 0198-117X

LOCAL CLIMATOLOGICAL DATA Monthly Summary



GREATER WILMINGTON AIRPORT

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

FEB 1987
 WILMINGTON, DE

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 N.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	PEAK GUST	DIRECTION	FASTEST 1-MIN	DIRECTION	MINUTES	PERCENT OF TOTAL POSSIBLE	SUNRISE TO SUNSET	MIDNIGHT TO MIDNIGHT			
01	35	23	29	-2	21	36	0		6			29.840	29	7.3	10.1	20	NW	16	30			10	7			
02	49	33	41*	-10	32	24	0	1	4	8	0.02	0.0	29.595	22	4.5	5.4	14	SN	9	17			8	8		
03	50*	28	39	-8	31	26	0	1	8		0.00	0.0	29.680	27	7.1	8.6	29	NW	14	30			5	4		
04	41	31	36	-5	23	29	0		3		0.00	0.0	30.070	30	11.8	12.5	33	NW	20	32			2	1		
05	34	23	29	-3	15	36	0		2		0.00	0.0	30.350	31	8.0	9.3	21	NW	17	33			0	2		
06	47	22	35	3	21	30	0		2		0.00	0.0	30.150	21	2.4	4.3	12	S	9	18			8	6		
07	47	25	36	4	25	29	0		T		0.00	0.0	29.810	31	7.2	7.5	23	W	17	31			3	4		
08	45	24	35	3	26	30	0	1	T		0.01	0.0	29.520	22	3.0	8.6	32	NW	22	32			8	6		
09	33	23	28	-4	13	37	0	1	9		0.10	1.0	29.650	33	21.5	21.8	51	NW	35	34			7	6		
10	39	19	29	-3	13	36	0		1		0.00	0.0	29.980	29	9.7	10.2	28	NW	20	30			7	4		
11	41	27	34	2	20	31	0		T		0.00	0.0	30.020	29	5.9	6.6	20	NW	15	32			8	6		
12	38	26	32	0	26	33	0	1	8		0.03	0.3	29.710	03	4.0	6.7	17	NW	13	05			10	8		
13	35	28	32	-1	12	33	0		T		0.00	0.0	29.880	32	9.3	10.4	28	NW	17	32			1	3		
14	29	21	25	-8	5	40	0		T		0.00	0.0	29.930	05	3.7	4.8	12	NE	9	06			9	7		
15	26	9	18*	-15	-1	47	0		T		0.00	0.0	30.100	35	10.7	11.7	24	N	20	36			2	4		
16	31	9*	20	-13	5	45	0		T		0.00	0.0	30.130	01	6.2	7.3	22	N	12	36			8	7		
17	39	22	31	-2	13	34	0		T		0.00	0.0	29.930	03	9.0	10.0	23	N	15	04			9	9		
18	42	28	35	-1	10	30	0		T		0.00	0.0	29.960	34	8.3	9.2	18	N	13	31			6	5		
19	41	19	30	-4	11	35	0		T		0.00	0.0	30.220	33	10.0	10.7	25	N	21	35			0	0		
20	41	23	32	-2	14	33	0		T		0.00	0.0	30.290	32	8.1	8.7	22	NW	16	34			3	3		
21	46	26	36	2	15	29	0		T		0.00	0.0	30.130	35	4.2	6.9	14	NE	12	34			6	5		
22	45	22	34	-1	21	31	0		T		0.16	2.0	29.990	15	4.2	6.6	16	NE	12	07			7	6		
23	40	30	35	0	29	30	0	1	14		0.98	12.4	29.740	34	11.1	14.8	31	W	22	05			9	7		
24	41	28	35	0	20	30	0		7		0.00	0.0	30.140	30	11.6	12.3	30	NW	20	32			2	2		
25	37	22	30	-6	12	35	0		6		0.00	0.0	30.310	32	8.4	9.3	21	N	18	34			2	1		
26	40	20	30	-6	17	35	0		5		0.00	0.0	30.420	32	7.4	8.0	15	NW	12	30			6	4		
27	40	29	35	-1	22	30	0		4		0.00	0.0	30.440	06	6.8	8.0	15	NE	12	04			10	10		
28	44	28	36	0	33	29	0	1	3		0.22	0.0	30.260	08	7.3	7.8	14	E	12	07			10	9		
SUM	SUM	SUM	SUM	SUM	TOTAL	TOTAL		NUMBER OF DAYS			TOTAL	TOTAL	FOR THE MONTH:				TOTAL	%	SUM	SUM						
1116	668				923	0					1.52	15.7	30.010	33	5.5	9.2	51	NW	35	34			FOR	166	144	
AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.		PRECIPITATION			DEP.						DATE:	9	DATE:	9	POSSIBLE			MONTH	AVG.	AVG.
39.9	23.9	31.9	-1.3	17.9	33	0		> .01 INCH.	7		-1.47														5.9	5.1
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	3	PRECIPITATION	SNOW, ICE PELLETS					SNOW, ICE PELLETS OR ICE AND DATE											
					3761	0	THUNDERSTORMS	0	1.14	22-23	14.4	22-23					14	23								
					8	0	HEAVY FOG	0																		
					0	0	CLEAR	9																		
					0	0	PARTLY CLOUDY	7																		
					0	0	CLOUDY	12																		

* EXTREME FOR THE MONTH - LAST OCCURRENCE IF MORE THAN ONE.
 † 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. COLS 16 & 17: PEAK GUST - HIGHEST INSTANTANEOUS WIND SPEED. ONE OF TWO WIND SPEEDS IS GIVEN UNDER COLS 18 & 19: 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). ERRORS WILL BE CORRECTED 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

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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. Haden
 DIRECTOR NATIONAL CLIMATIC DATA CENTER

OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1987
WILMINGTON, DE 13781

HOUR L. S. T.	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	AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)		CEILING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	WEATHER	AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION		SPEED (KNOTS)	CEILING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	WEATHER	AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %
	FEB 1st									FEB 2nd									FEB 3rd										
01	0	UNL	12	27	24	16	63	30	11	10	85	7	RF	33	31	28	82	20	4	0	UNL	10	F	29	28	27	92	33	4
04	0	UNL	12	25	22	15	66	32	12	10	50	5		34	32	30	85	28	4	0	UNL	7		31	31	30	96	16	4
07	1	UNL	10	24	21	15	69	31	12	10	50	4	F	34	34	33	96	00	0	6	120	5		31	31	30	96	00	0
10	10	110	10	28	25	18	66	31	11	7	220	6	H	38	36	34	86	22	5	0	UNL	6	H	42	38	33	71	24	11
13	10	110	10	33	29	21	61	30	12	9	220	7		45	40	33	63	19	7	4	UNL	10		49	42	33	54	27	11
16	10	39	10	35	31	25	67	27	9	10	220	7		45	40	33	63	20	6	8	120	10		46	40	33	61	27	11
19	6	120	10	33	30	25	73	21	5	4	UNL	8		42	38	32	68	00	0	8	250	10		42	38	32	68	29	8
22	10	100	10	34	31	27	76	19	4	9	UNL	10		37	35	31	79	20	4	10	48	10		40	36	31	70	28	9
	FEB 4th									FEB 5th									FEB 6th										
01	1	UNL	10	36	33	29	76	28	8	0	UNL	15		30	25	15	54	30	12	5	UNL	12		26	23	17	69	27	3
04	1	UNL	10	35	32	26	70	26	7	0	UNL	15		28	24	16	61	32	10	3	UNL	12		23	22	18	81	20	4
07	3	UNL	10	32	28	21	64	29	9	0	UNL	15		24	21	12	60	35	6	2	UNL	8		24	23	22	92	00	0
10	1	UNL	12	38	32	20	48	29	12	0	UNL	15		28	23	12	51	33	15	7	UNL	8		36	31	23	59	00	0
13	0	UNL	12	40	34	23	51	30	10	0	UNL	15		31	26	15	52	31	12	10	UNL	12		44	34	17	34	35	8
16	0	UNL	12	41	34	23	49	30	12	1	UNL	15		34	28	17	50	28	11	7	UNL	12		45	36	21	39	17	6
19	0	UNL	15	36	31	23	59	28	8	3	UNL	15		31	26	15	52	00	0	4	UNL	10		37	32	24	59	17	5
22	0	UNL	15	35	30	19	52	32	17	7	UNL	15		27	24	16	63	22	5	7	UNL	10		34	31	25	70	16	4
	FEB 7th									FEB 8th									FEB 9th										
01	7	250	10	32	31	28	85	33	3	0	UNL	10		31	28	22	69	29	4	10	22	10		31	26	16	54	31	16
04	8	250	7	27	26	24	89	31	3	0	UNL	10		28	26	22	78	00	0	10	10	3	S	27	26	23	85	31	16
07	6	250	7	27	26	23	85	00	0	3	UNL	7		24	24	23	96	00	0	10	4	1	SFBS	27	26	24	89	33	25
10	2	UNL	8	39	35	28	65	30	5	7	250	9		39	34	25	57	20	8	10	8	0	SFBS	25	24	21	85	34	24
13	8	180	10	43	36	25	49	31	15	10	180	12		41	36	29	62	17	13	9	200	15		30	26	16	56	34	22
16	0	UNL	8	43	36	26	51	30	13	10	75	10		43	37	27	53	19	6	0	UNL	15		30	23	6	36	33	21
19	0	UNL	10	36	32	25	64	30	7	10	75	10		39	36	32	76	00	0	0	UNL	15		26	20	4	39	32	15
22	0	UNL	10	33	30	24	70	28	5	10	80	10		38	35	31	76	31	13	0	UNL	15		24	19	2	38	34	13
	FEB 10th									FEB 11th									FEB 12th										
01	0	UNL	15	24	18	1	37	32	16	8	48	15		31	27	20	64	28	6	1	UNL	10		29	26	21	72	00	0
04	0	UNL	15	21	17	4	48	30	8	0	UNL	15		29	26	20	69	26	6	10	130	7		29	27	22	75	00	0
07	0	UNL	15	19	16	8	62	27	4	3	UNL	10		30	27	20	66	27	5	10	70	4	H	31	29	26	82	10	4
10	9	150	12	30	24	10	43	29	9	10	UNL	10		35	31	23	62	28	8	10	31	6	H	36	31	21	55	10	8
13	8	200	12	36	29	13	39	30	15	9	UNL	12		39	32	20	47	33	10	10	55	7	S	35	32	28	76	04	9
16	8	70	15	38	30	15	39	30	11	10	UNL	15		40	33	20	45	29	9	10	5	1	SF	33	33	32	96	02	5
19	0	UNL	12	35	30	19	52	28	7	8	100	15		37	31	19	48	00	0	10	23	12		32	31	28	85	35	9
22	7	50	15	32	28	20	61	25	5	6	UNL	15		33	29	20	59	00	0	0	UNL	12		29	28	26	89	31	5
	FEB 13th									FEB 14th									FEB 15th										
01	1	UNL	12	30	28	25	82	26	5	7	120	15		28	22	3	34	36	4	10	70	12		26	22	12	55	01	6
04	8	55	12	33	30	26	76	27	6	0	UNL	15		25	18	-7	24	02	4	10	70	12		21	17	6	52	36	9
07	0	UNL	15	31	25	12	45	33	12	2	UNL	12		21	17	3	46	07	5	9	60	12		13	10	-4	46	36	13
10	0	UNL	20	32	25	9	38	32	12	10	75	10		22	17	3	44	05	8	0	UNL	20		14	10	-7	38	01	14
13	2	UNL	20	33	25	4	29	33	13	10	60	10		25	20	6	44	10	6	0	UNL	20		18	14	-4	37	32	9
16	1	UNL	20	35	27	7	31	31	14	10	70	10		27	22	7	43	12	5	6	UNL	20		20	15	-3	36	32	14
19	1	UNL	15	29	23	8	41	32	5	10	55	10		28	22	7	41	00	0	0	UNL	15		16	12	-2	45	32	8
22	10	250	15	30	25	12	47	35	4	8	44	10		28	23	9	45	00	0	0	UNL	15		15	11	-3	44	36	9
	FEB 16th									FEB 17th									FEB 18th										
01	0	UNL	15	12	9	-4	48	34	10	10	140	10		31	26	13	47	04	9	10	95	10		33	27	13	44	01	7
04	5	UNL	15	10	8	-4	53	34	9	10	200	10		27	22	11	51	03	8	10	85	10		33	27	12	42	01	8
07	10	UNL	15	9	7	-3	58	36	7	10	250	12		23	19	8	53	01	8	10	85	10		31	25	11	43	01	6
10	7	UNL	15	18	14	1	47	04	9	7	250	15		27	22	8	45	04	12	10	250	10		34	27	11	38	34	10
13	8	250	15	29	23	7	39	36	4	10	110	15		36	28	12	37	07	11	3	UNL	12		41	31	9	27	32	9
16	10	220	12	31	25	11	43	08	5	10	110	15		38	30	15	39	01	11	0	UNL	15		41	31	8	26	32	11
19	10	220	8	29	24	14	53	36	4	10	100	12		34	29	18	52	34	5	0	UNL	12		32	26	12	43	30	8
22	10	140	10	29	25	16	58	36	6	10	120	12		32	27	18	56	32	7	0	UNL	12		28	23	12	51	31	7

WEATHER CODES

- * TORNADO
- T THUNDERSTORM
- Q SQUALL
- R RAIN
- RW RAIN SHOWERS
- ZR FREEZING RAIN
- L DRIZZLE
- ZL FREEZING DRIZZLE
- S SNOW
- SW SNOW SHOWERS
- SG SNOW GRAINS
- SP SNOW PELLETS
- IC ICE CRYSTALS
- IP ICE PELLETS
- IPW ICE PELLET SHOWERS
- A 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

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

FEB 1987
WILMINGTON, DE 13781

HOUR L.S.T.	VISI-BILITY				TEMPERATURE			WIND			SKY COVER (TENTHS)	VISI-BILITY				TEMPERATURE			WIND																																														
	CEILING IN HUNDREDS OF FEET	WHOLE MILES	1/8THS MILE	WEATHER	AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)		CEILING IN HUNDREDS OF FEET	WHOLE MILES	1/8THS MILE	WEATHER	AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)																																												
FEB 19th																						FEB 20th																						FEB 21st																					
01	0	UNL	12		28	22	7	41	36	9	0	UNL	10		29	24	12	49	33	6	3	UNL	10		29	24	14	53	30	4																																			
04	0	UNL	12		23	19	8	53	36	6	0	UNL	10		26	22	12	55	32	6	8	250	10		30	25	13	49	34	10																																			
07	0	UNL	15		20	17	10	55	30	6	0	UNL	10		24	21	12	60	28	6	10	120	10		29	24	12	49	33	5																																			
10	0	UNL	15		32	26	11	42	34	6	0	UNL	15		35	28	14	42	35	12	8	UNL	15		36	29	13	39	03	8																																			
13	0	UNL	15		39	30	11	32	33	13	4	UNL	15		39	31	13	34	32	6	3	UNL	15		43	33	14	31	31	8																																			
16	0	UNL	15		38	30	14	37	29	16	7	250	15		39	31	14	36	31	12	7	130	15		43	33	14	31	33	3																																			
19	0	UNL	12		30	25	13	49	31	8	8	UNL	15		31	26	15	52	30	6	5	UNL	15		35	29	17	48	29	6																																			
22	0	UNL	12		29	25	15	56	32	6	5	UNL	15		28	25	17	63	33	4	0	UNL	15		31	27	18	59	12	4																																			
FEB 22nd																						FEB 23rd																						FEB 24th																					
01	0	UNL	10		29	26	18	64	12	4	10	1	0	4	S	32	32	100	06	12	0	UNL	10		34	30	23	64	31	13																																			
04	0	UNL	10		24	23	20	85	12	3	10	1	0	4	S	32	31	30	92	04	18	0	UNL	10		31	28	21	67	26	7																																		
07	1	UNL	8		24	22	19	81	01	4	10	3	0	12	S	32	31	29	89	36	16	0	UNL	10		30	27	20	66	29	11																																		
10	7	250	10		40	33	20	45	18	7	10	23	8			36	34	30	79	35	14	0	UNL	12		36	30	20	52	31	15																																		
13	9	250	12		43	35	21	42	18	6	10	23	7	RW		37	35	31	79	30	14	6	UNL	15		38	31	19	46	31	17																																		
16	10	120	12		43	34	17	35	17	9	7	39	8			39	36	31	73	33	16	4	UNL	15		40	32	18	41	30	14																																		
19	10	110	12		37	31	20	50	16	8	0	UNL	8			37	33	26	65	33	11	3	UNL	15		36	31	21	55	28	8																																		
22	10	25	7	S	36	31	22	57	22	6	0	UNL	10			32	30	26	79	28	6	2	UNL	15		32	27	18	56	32	7																																		
FEB 25th																						FEB 26th																						FEB 27th																					
01	0	UNL	15		28	24	15	58	30	5	0	UNL	15		26	22	10	51	33	7	4	UNL	15		30	27	20	66	02	8																																			
04	0	UNL	15		26	20	4	39	02	3	0	UNL	15		24	20	11	58	01	7	10	220	12		30	26	19	64	03	8																																			
07	2	UNL	12		22	18	5	48	26	5	3	UNL	12		20	18	11	68	31	8	10	220	12		30	26	19	64	03	7																																			
10	9	UNL	15		31	25	12	45	34	16	10	UNL	15		34	28	16	48	31	4	10	200	12		34	29	20	57	07	8																																			
13	0	UNL	15		35	29	16	46	32	10	7	UNL	15		38	31	19	46	34	8	10	200	10		38	32	22	53	08	9																																			
16	0	UNL	15		37	31	18	46	33	11	7	UNL	15		40	34	23	51	30	10	10	200	10		39	33	22	51	10	6																																			
19	0	UNL	15		32	27	16	52	32	8	3	UNL	15		34	30	22	62	31	8	10	220	10		37	32	23	57	08	3																																			
22	0	UNL	15		29	24	12	49	31	8	2	UNL	15		32	28	21	64	36	5	10	220	10		33	30	25	73	12	7																																			
FEB 28th																																																																	
01	9	250	12		31	30	27	85	10	5																																																							
04	10	120	10		31	30	28	89	05	5																																																							
07	7	UNL	7		30	29	28	92	06	6																																																							
10	10	100	10		37	35	31	79	10	8																																																							
13	10	48	12		43	38	32	65	11	8																																																							
16	10	25	10		44	40	34	68	10	9																																																							
19	10	18	10		42	40	37	83	08	8																																																							
22	10	11	3	R RF	39	39	39	100	07	7																																																							

SUMMARY BY HOURS

HOUR L.S.T.	SKY COVER (TENTHS)	STATION PRESSURE (INCHES)	AVERAGES					RESULTANT WIND	
			TEMPERATURE			REL HUMIDITY %	WIND SPEED (MPH)	DIRECTION	SPEED (MPH)
			AIR TEMP OF	WET BULB OF	DEW POINT OF				
01	4	30.000	29	26	17	63	8.3	33	5.6
04	4	30.000	27	24	16	66	7.8	34	4.9
07	5	30.020	26	23	16	69	7.8	34	5.9
10	6	30.040	33	28	17	54	11.6	34	6.7
13	6	30.000	37	31	18	47	12.1	32	7.2
16	6	29.980	38	32	19	48	11.7	31	7.2
19	5	30.000	34	29	19	57	6.9	31	4.5
22	5	30.020	31	28	20	63	7.3	31	4.1

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

FEB 1987
WILMINGTON, DE

13781

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	
01																								01	
02			T	T	0.02	T	T								T									02	
03																								03	
04																								04	
05																								05	
06																								06	
07																								07	
08																					0.01	T		08	
09		T	0.01	0.01	0.01	0.02	0.01	0.01	0.02	0.01	T													09	
10																								10	
11																								11	
12													T	0.01	0.01	0.01	T	T	T					12	
13																								13	
14																								14	
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16																								16	
17																								17	
18																								18	
19																								19	
20																								20	
21																								21	
22																						T	0.05	0.11	22
23	0.13	0.15	0.23	0.22	0.12	0.07	0.04	0.02	T				T	T	T	T								23	
24																								24	
25																								25	
26																								26	
27																	T	0.01	0.01	0.10	0.06	0.02	0.02	27	
28																								28	

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.05	0.09	0.11	0.12	0.16	0.20	0.24	0.32	0.40	0.46	0.54	0.61
ENDED: DATE	23	23	23	23	23	23	23	23	23	23	23	23
ENDED: TIME	0224	0224	0226	0234	0238	0258	0315	0334	0351	0356	0346	0356

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.

VALIDATED BY:
CAL SMITH

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