

FEB 1991  
WILMINGTON, DE  
NAT'L WEA 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 1991  
WILMINGTON, DE

DATE	TEMPERATURE °F			DEGREE DAYS BASE 65°F		WEATHER TYPES			SNOW ICE PELLETS OR ICE ON GROUND AT 0700 INCHES	PRECIPITATION WATER EQUIVALENT (INCHES)	SNOW, ICE PELLETS (INCHES)	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 DEN POINT	HEATING (SEASON BEGINS WITH JUL)	COOLING (SEASON BEGINS WITH JAN)	1 FOG 2 HEAVY FOG 3 THUNDERSTORM 4 ICE PELETS 5 HAIL 6 GLAZE 7 DUSTSTORM 8 SMOKE, HAZE 9 BLOWING SNOW					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	38	19	29	-2	9	36	0	0	0.00	0.0	30.550	30	4.5	8.0	24	W	17	30			7	4	
02	53	27	40	-9	22	25	0	0	0.00	0.0	30.420	22	7.1	7.9	23	SW	16	24			4	4	
03	64	32	48	17	25	17	0	0	0.00	0.0	30.250	25	7.6	7.9	22	W	16	27			0	0	
04	67	34	51	20	25	14	0	0	0.00	0.0	30.200	28	4.2	5.2	20	W	14	30			5	3	
05	70*	33	52*	20	32	13	0	0	0.00	0.0	30.120	20	2.6	3.7	17	SW	13	24			8	7	
06	54	46	50	18	46	15	0	1	0.09	0.0	30.140	06	6.6	7.1	17	NE	13	04			10	10	
07	50	45	48	16	46	17	0	1	0.13	0.0	29.950	06	5.7	7.8	17	E	14	01			10	10	
08	51	33	42	10	35	23	0	0	0.00	0.0	29.890	33	7.2	8.6	18	NW	15	34			8	6	
09	51	33	42	10	29	23	0	0	0.00	0.0	29.765	31	11.0	11.3	23	NW	16	31			0	0	
10	48	31	40	8	28	25	0	0	0.00	0.0	29.730	31	8.1	9.1	22	NW	14	30			9	5	
11	39	25	32	0	16	33	0	0	0.00	0.0	29.830	31	10.4	11.0	32	NW	20	31			7	6	
12	33	20	27	-5	7	38	0	0	0.00	0.0	30.010	32	7.2	9.8	25	NW	17	31			1	3	
13	45	28	37	4	24	28	0	1	0.26	0.0	29.660	12	4.0	6.3	20	E	12	08			10	10	
14	54	38	46	13	38	19	0	2	0.22	0.0	29.060	24	6.2	12.9	40	W	23	28			9	7	
15	40	19	30	-3	13	35	0	0	0.00	0.0	29.280	28	16.2	16.9	40	NW	25	30			7	7	
16	28	17*	23*	-10	1	42	0	0	0.00	0.0	29.900	29	14.5	15.5	43	NW	28	30			2	1	
17	40	19	30	-3	21	35	0	1	0.02	0.6	30.090	22	5.3	6.3	22	W	12	26			10	10	
18	43	34	39	5	34	26	0	1	0.08	0.0	30.250	11	4.8	6.4	15	E	12	08			10	10	
19	59	41	50	16	48	15	0	2	0.14	0.0	30.070	18	5.5	6.1	20	S	14	20			10	10	
20	61	37	49	15	46	16	0	1	0.02	0.0	29.920	29	6.4	10.0	25	NW	15	31			10	8	
21	56	30	43	9	30	22	0	1	0.00	0.0	30.050	22	5.6	6.8	23	S	16	23			5	4	
22	66	35	51	16	29	14	0	0	0.00	0.0	29.790	28	10.4	12.8	41	NW	25	32			6	5	
23	39	28	34	-1	8	31	0	0	0.00	0.0	30.205	01	6.8	9.9	32	N	16	35			7	5	
24	47	26	37	2	25	28	0	0	0.00	0.0	30.130	13	4.8	6.9	18	S	14	15			10	8	
25	50	33	42	6	29	23	0	0	0.00	0.0	29.900	33	6.3	6.9	17	NW	12	36			10	10	
26	41	31	36	0	27	29	0	1	0.01	0.0	29.850	34	8.1	8.6	18	NW	12	30			9	9	
27	40	25	33	-3	14	32	0	0	0.00	0.0	29.940	28	9.8	11.2	29	W	20	27			4	4	
28	49	28	39	3	27	26	0	0	0.00	0.0	30.140	19	4.6	6.8	23	S	16	17			9	6	
SUM	SUM					TOTAL	TOTAL		TOTAL	TOTAL		FOR THE MONTH:				TOTAL	%	SUM	SUM				
1376	847					700	0		0.97	0.6	29.970	29	3.9	8.8	43	NW	28	30			197	172	
AVG.	AVG.	AVG.	DEP.	AVG.	DEP.		DEP.		DEP.							DATE: 16	DATE: 16	POSSIBLE	MONTH		AVG.	AVG.	
49.1	30.3	39.7	6.5	26.2	-190		0		-2.02												7.0	6.1	
NUMBER OF DAYS						SEASON TO DATE		SNOW, ICE PELETS ≥ 1.0 INCH		GREATEST IN 24 HOURS AND DATES				GREATEST DEPTH ON GROUND OF SNOW, ICE PELETS OR ICE AND DATE									
MAXIMUM TEMP.		MINIMUM TEMP.		3157		0		THUNDERSTORMS		PRECIPITATION		SNOW, ICE PELETS											
≥ 90°		≤ 32°		≤ 32°		≤ 0°		HEAVY FOG		2		0.48 13-14		0.6 17									
0		1		16		0		-596		0		CLEAR 4		PARTLY CLOUDY 9		CLOUDY 15							

\* 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. 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. Nadeau*  
DIRECTOR NATIONAL CLIMATIC DATA CENTER

OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1991 13781  
WILMINGTON, DE

HOUR	L. S. T.	VISI-BILITY			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)	AIR OF		WET BULB OF	DEW POINT OF	REL HUMIDITY %		DIRECTION	SPEED (KNOTS)	AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)																																												
FEB 1st																							FEB 2nd																							FEB 3rd																						
01	0	UNL	15		23	19	8	53	28	7	3	UNL	15		29	25	15	56	12	3	0	UNL	15		35	31	24	64	26	5																																						
04	0	UNL	15		21	18	10	62	22	3	9	110	15		33	29	22	64	18	7	0	UNL	15		35	30	22	59	24	6																																						
07	0	UNL	15		23	19	9	55	28	9	8	250	10		31	29	25	79	00	0	0	UNL	10		35	30	21	57	24	7																																						
10	6	UNL	20		32	25	6	33	31	15	8	UNL	15		41	35	24	51	24	12	0	UNL	15		50	39	23	35	23	8																																						
13	10	250	20		36	27	6	28	33	11	2	UNL	15		50	39	22	33	23	12	0	UNL	15		61	46	27	28	25	12																																						
16	9	250	20		37	28	6	27	31	5	1	UNL	15		52	40	20	28	22	9	0	UNL	15		63	48	29	28	25	9																																						
19	2	UNL	10		33	26	8	35	10	5	0	UNL	10		45	36	21	39	21	7	0	UNL	15		53	42	28	38	20	4																																						
22	3	UNL	10		31	25	12	45	15	4	0	UNL	10		39	33	21	49	24	3	0	UNL	15		45	38	27	49	24	4																																						
FEB 4th																							FEB 5th																							FEB 6th																						
01	0	UNL	15		39	34	27	62	24	3	4	UNL	12		36	32	25	64	00	0	10	120	10		49	44	39	69	01	5																																						
04	0	UNL	15		39	34	27	62	16	3	0	UNL	15		37	33	25	62	00	0	10	80	10		50	46	41	71	00	0																																						
07	0	UNL	15		36	32	25	64	26	6	8	UNL	10		36	33	27	70	00	0	10	50	6		RF	54	51	49	83	05	6																																					
10	2	UNL	15		53	42	26	35	24	7	7	UNL	9		51	42	30	45	24	5	10	29	2		RF	52	51	50	93	05	10																																					
13	7	UNL	15		65	46	20	18	33	10	8	UNL	9		65	51	35	33	16	6	10	9	2		RF	52	51	49	90	07	9																																					
16	9	UNL	15		65	48	26	23	30	7	10	UNL	10		68	54	40	36	22	7	10	10	1		RF	50	49	47	90	08	5																																					
19	3	UNL	15		51	40	24	35	21	4	10	250	10		54	45	33	45	15	6	10	7	2		F	48	47	46	93	06	9																																					
22	0	UNL	15		42	36	25	51	31	3	10	110	10		51	44	36	57	00	0	10	3	2		F	46	46	45	96	06	7																																					
FEB 7th																							FEB 8th																							FEB 9th																						
01	10	3	0	8	F	46	46	45	96	07	12	10	28	8		45	43	41	86	36	5	0	UNL	10		35	33	29	79	24	6																																					
04	10	3	2	8	RF	46	46	45	96	06	7	8	60	8		44	42	39	83	34	11	0	UNL	10		37	33	25	62	31	7																																					
07	10	3	1	8	RF	46	46	45	96	08	8	9	80	8		42	41	39	89	36	8	0	UNL	8		35	32	27	73	31	9																																					
10	10	7	1	12	LF	48	48	47	96	12	4	6	UNL	10		46	42	36	68	34	13	0	UNL	7		43	37	28	56	31	13																																					
13	10	3	0	12	LF	49	49	48	96	14	3	10	30	10		48	42	34	59	35	9	0	UNL	7		49	41	31	50	32	12																																					
16	10	3	1		F	49	49	48	96	05	4	10	29	7		46	40	33	61	30	9	0	UNL	7		51	42	30	45	31	9																																					
19	10	5	4		F	46	45	44	93	02	5	0	UNL	8		40	37	32	73	25	5	2	UNL	10		44	38	30	58	29	5																																					
22	10	33	7			45	43	41	86	36	7	0	UNL	10		35	33	30	82	28	5	0	UNL	15		40	36	31	70	31	11																																					
FEB 10th																							FEB 11th																							FEB 12th																						
01	0	UNL	8		36	34	30	79	33	9	9	55	10		33	30	26	76	30	3	5	UNL	15		25	21	10	53	35	9																																						
04	0	UNL	8		35	33	29	79	32	8	9	65	10		33	30	24	70	00	0	4	UNL	10		21	18	8	57	32	6																																						
07	5	UNL	5		32	30	27	82	32	8	10	55	10		33	30	24	70	23	4	3	UNL	15		22	18	4	46	32	14																																						
10	7	250	7		44	38	29	56	36	11	6	100	15		37	30	15	41	30	15	1	UNL	20		28	22	6	39	34	10																																						
13	10	250	7		47	40	29	50	32	10	9	45	15		35	29	15	44	30	16	0	UNL	20		31	24	6	35	31	14																																						
16	10	250	7		45	38	27	49	30	12	5	UNL	15		34	26	8	34	31	14	1	UNL	20		32	25	6	33	29	8																																						
19	2	UNL	10		38	34	27	65	28	6	1	UNL	20		32	25	8	36	29	11	1	UNL	15		29	23	6	38	25	4																																						
22	0	UNL	15		36	32	26	67	27	6	1	UNL	20		28	23	11	49	32	11	3	UNL	15		26	22	12	55	20	4																																						
FEB 13th																							FEB 14th																							FEB 15th																						
01	10	120	15		29	24	14	53	17	8	10	3	1	4	RF	45	44	43	93	14	9	8	80	10		38	34	28	67	25	5																																					
04	10	60	10		31	27	19	61	18	7	10	13	4		RF	45	44	43	93	14	9	8	80	10		37	32	22	55	25	10																																					
07	10	55	10		33	29	23	67	16	3	10	1	0	12	LF	44	44	44	100	18	10	3	UNL	10		32	27	18	56	24	8																																					
10	10	120	9		39	33	22	51	22	3	10	3	0	8	F	45	44	42	89	16	8	3	UNL	20		35	28	15	44	26	16																																					
13	10	90	10		42	35	22	45	00	0	10	48	15		53	49	46	77	23	16	10	60	12		SW	34	29	19	54	27	17																																					
16	10	250	10		45	37	24	44	09	6	4	UNL	15		50	43	34	54	28	20	7	60	15			34	26	9	35	28	19																																					
19	10	37	8		41	35	26	55	08	6	3	UNL	10		45	39	30	56	28	12	3	UNL	15			26	21	8	46	29	16																																					
22	10	15	5		37	35	31	79	08	8	0	UNL	10		39	34	26	60	27	5	7	40	10			21	16	0	40	30	22																																					
FEB 16th																							FEB 17th																							FEB 18th																						
01	3	UNL	10		19	15	1	45	28	14	1	UNL	15		20	17	9	62	18	6	10	65	10		34	33	30	85	16	3																																						
04	0	UNL	10		17	13	-3	41	29	15	10	70	10		28	23	12	51	25	9	10	49	10			34	33	31	89	08	6																																					
07	1	UNL	10		17	13	-2	43	29	14	10	80	10		25	24	23	92	20	4	10	50	5		F	35	33	31	85	05	4																																					
10	1	UNL	20		22	17	-1	36	30	22	10	200	15		32	29	22	67	22	9	10	50	5		F	37	35	31	79	07	7																																					
13	2	UNL	20		25	19	1	35	30	18	10	44	15		38	34	26	62	26	10	10	20	6		H	41	37	31	68	06	7																																					
16	1	UNL	20		27	21	3	35	30	14	10	75	15		38	32	21	50	19	8	10	15	7			42	38	32	68	14	4																																					
19	0	UNL	15		24	19	4	42	28	7	10	120	10		35	30	20	54	00	0	10	2	1		LF	40	40	40	100	15	7																																					
22	0	UNL	15		21	17	6	52	23	3	10	110	10		35	31	23	62	15	3	10	19	1		LF	41	41	40	96	12	3																																					

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 1991  
WILMINGTON, DE 13781

HOUR L.S.T.	VISI-BILITY				WEATHER	TEMPERATURE				WIND			SKY COVER (TENTHS)	VISI-BILITY				WEATHER	TEMPERATURE				WIND												
	SKY COVER (TENTHS)	CELLING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE		AIR of	WET BULB of	DEW POINT of	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)	SKY COVER (TENTHS)		CELLING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	AIR of		WET BULB of	DEW POINT of	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)	SKY COVER (TENTHS)	CELLING IN HUNDREDS OF FEET	WHOLE MILES	16THS MILE	WEATHER	AIR of	WET BULB of	DEW POINT of	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)	
FEB 19th												FEB 20th												FEB 21st											
01	10	17	2	8	RWF	41	40	39	93	00	0	10	24	8		58	56	54	87	19	7	0	UNL	15			37	33	27	67	32	8			
04	10	5	1		F	41	41	40	96	15	4	10	110	8		61	58	56	84	23	10	0	UNL	15			34	31	27	76	20	4			
07	10	1	0	1	RF	42	42	41	96	17	4	10	100	8		58	56	55	90	20	5	2	UNL	4	F	31	30	27	85	00	0				
10	10	1	0	2	F	45	45	45	100	16	6	10	9	4	RWF	58	57	56	93	32	9	2	UNL	10		47	40	31	54	24	7				
13	10	3	0	8	RF	48	48	48	100	17	3	10	60	7	RW	56	53	51	83	33	10	7	200	10		53	44	32	45	23	14				
16	10	11	5		F	58	57	56	93	20	12	9	100	15		55	49	43	64	31	10	10	200	10		54	44	31	42	23	9				
19	10	17	5		F	59	58	57	93	22	9	7	250	10		48	42	35	61	34	8	7	200	10		49	42	33	54	20	6				
22	10	100	5		RF	54	54	53	96	16	5	2	UNL	10		41	37	30	65	29	7	3	UNL	10		44	39	33	65	21	5				
FEB 22nd												FEB 23rd												FEB 24th											
01	8	250	10			42	38	32	68	20	4	10	UNL	15		38	31	18	44	30	8	0	UNL	15		28	23	10	47	10	6				
04	4	UNL	12			38	36	32	79	20	4	5	UNL	15		35	29	18	50	32	12	1	UNL	15		27	22	8	45	04	3				
07	1	UNL	10			38	36	32	79	25	3	8	UNL	15		30	24	7	38	35	12	10	UNL	15		28	24	16	61	09	6				
10	5	UNL	15			55	44	31	40	24	12	9	220	15		30	23	4	33	36	11	10	UNL	15		35	30	22	59	10	5				
13	8	UNL	15			65	49	30	27	24	15	9	UNL	15		34	26	5	29	04	9	10	UNL	15		44	39	31	60	15	12				
16	10	200	15			65	49	32	29	28	15	2	UNL	15		35	26	0	22	02	6	10	UNL	15		46	41	34	63	17	10				
19	7	250	15			51	41	27	40	32	18	2	UNL	15		32	24	3	29	11	5	8	UNL	15		42	39	36	79	17	6				
22	7	220	15			42	34	20	41	31	14	0	UNL	15		30	23	5	34	10	6	10	UNL	15		36	35	33	89	33	3				
FEB 25th												FEB 26th												FEB 27th											
01	10	UNL	10			35	34	33	92	34	4	10	75	10		38	34	28	67	32	7	0	UNL	15		30	26	17	58	30	10				
04	10	85	10			35	34	33	92	35	4	10	43	4	SF	34	33	32	92	35	5	0	UNL	15		28	24	14	56	29	12				
07	10	90	8			34	34	33	96	31	5	10	20	3		33	32	31	92	36	7	0	UNL	15		26	22	14	60	27	6				
10	10	75	7			42	39	36	79	33	8	8	25	9		37	34	29	73	01	10	3	UNL	15		34	27	11	38	31	14				
13	10	95	9			49	41	29	46	29	8	10	31	10		39	34	25	57	33	5	10	55	15		36	28	11	35	27	17				
16	10	230	9			48	39	26	42	31	8	10	36	15		40	34	25	55	33	5	6	100	15		38	29	11	33	28	12				
19	10	95	10			44	36	24	45	34	5	10	60	8		36	33	28	73	33	8	0	UNL	15		33	27	14	46	00	0				
22	10	50	10			42	35	24	49	04	5	9	70	15		34	30	22	62	31	10	10	85	15		33	28	18	54	19	4				
FEB 28th																																			
01	10	65	10			34	30	21	59	25	5																								
04	10	100	10			34	30	22	62	22	6																								
07	8	UNL	10			31	27	20	64	23	3																								
10	10	250	7			42	36	25	51	25	9																								
13	10	250	10			49	39	25	39	17	7																								
16	10	250	10			48	40	28	46	17	14																								
19	1	UNL	15			42	39	35	76	15	6																								
22	0	UNL	15			40	38	36	86	16	5																								

## SUMMARY BY HOURS

HOUR L.S.T.	SKY COVER (TENTHS)	AVERAGES						RESULTANT WIND	
		STATION PRESSURE (INCHES)	TEMPERATURE			REL HUMIDITY %	WIND SPEED (MPH)	DIRECTION	SPEED (MPH)
			AIR TEMP of	WET BULB of	DEW POINT of				
01	6	29.970	35	32	26	69	6.8	29	2.4
04	6	29.960	35	32	26	70	7.3	27	2.8
07	6	29.980	34	32	26	74	7.1	30	2.8
10	7	30.000	41	36	26	58	11.5	30	5.9
13	8	29.950	46	39	27	51	12.0	28	6.3
16	7	29.930	47	39	26	47	11.1	28	6.4
19	5	29.960	41	36	26	57	7.8	28	2.6
22	5	29.975	38	33	26	64	7.1	30	2.7

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

FEB 1991  
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																									02
03																									03
04																									04
05																									05
06																									06
07				0.01	T	T	T	0.01	0.03	0.02	T	0.01	T	0.01	0.02	0.01	0.01	T					T	07	
08																									08
09																									09
10																									10
11																									11
12																									12
13																									13
14	0.05	0.01	0.09	0.02	0.01	T	T	T	T	T															14
15																									15
16																									16
17					0.01	0.01	T																		17
18						T	T																		18
19	T	0.01	0.01			T		0.02	0.02	T		0.03	0.02	0.02	T							0.01	T		19
20										0.01	T	0.03	0.01	T								0.01	T		20
21																									21
22																									22
23																									23
24																									24
25																									25
26			T	T	T	0.01	T																		26
27																									27
28																									28

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	0.02	0.02	0.03	0.03	0.05	0.07	0.09	0.10	0.12	0.14	0.16	0.19
ENDED: DATE	13	14	13	14	14	13	14	14	13	13	13	13
ENDED: TIME	2311	0030	2324	0030	0030	2146	0259	0030	2158	2158	2324	2311

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:  
MATTHEW BODOSKY

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