

# LOCAL CLIMATOLOGICAL DATA

## Monthly Summary

NATIONAL WEATHER SERVICE OFC



LATITUDE 37° 30' N LONGITUDE 77° 20' W ELEVATION (GROUND) 164 FEET TIME ZONE EASTERN WBAN #13740

FEB 1983  
 RICHMOND, VIRGINIA

DATE	TEMPERATURE °F			DEGREE DAYS BASE 65°F		WEATHER TYPES	SNOW ICE PELLETS OR ICE ON GROUND AT 07AM INCHES	PRECIPITATION		AVERAGE STATION PRESSURE IN INCHES	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			
1	2	3	4	5	6	7A	7B	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	
1	51	34	43	6	33	22	0	8	0	0	0	29.99	05	6.5	6.9			602	97	3	4	1	
2	63	39	51	14	52	14	0	1	0	.71	0	29.53	12	10.3	12.5			0	0	10	10	2	
3	60	40	50	13	41	15	0	0	0	0	0	29.30	23	11.6	12.9			469	75	6	7	3	
4	41	30	36	-1	18	29	0	0	0	0	0	29.72	28	14.4	15.4			585	93	2	2	4	
5	39	26	33	-4	16	32	0	0	0	0	0	30.10	33	5.6	8.8	13	NW	602	96	8	6	5	
6	33	30	32	-5	29	33	0	1	4	6	T	29.88	04	5.8	8.8	12	N	0	0	10	10	6	
7	48	31	40	3	31	25	0	1	6	6	2	29.58	30	10.2	10.4	16	NW	329	52	8	8	7	
8	44	28	36	-2	20	29	0	0	0	0	0	29.82	29	9.5	10.6	19	NW	634	100	0	0	8	
9	43	22	33	-5	22	32	0	1	8	8	0	29.92	35	4.6	5.0	10	N	636	100	2	2	9	
10	36	29	33	-5	25	32	0	1	8	8	0	30.00	05	6.0	6.3	16	N	119	19	10	10	10	
11	31	22	27	-11	25	38	0	1	4	9	11	29.78	34	17.2	19.7	29	NW	297	46	10	10	11	
12	38	19	29	-9	18	36	0	0	0	0	12	30.10	33	9.5	9.9	19	NW	595	93	5	4	12	
13	33	19*	26*	-12	16	39	0	0	0	10	0	30.24	01	5.5	5.6	9	N	403	62	10	10	13	
14	37	30	34	-5	31	31	0	1	4	6	9	29.74	35	15.6	16.0	20	N	0	0	10	10	14	
15	53	30	42	3	29	23	0	0	8	8	7	29.77	30	3.6	5.0	9	NW	622	96	2	2	15	
16	51	29	40	1	34	25	0	1	8	8	3	29.91	09	5.8	6.3	8	E	534	82	4	7	16	
17	44	38	41	2	39	24	0	2	8	1	.06	29.75	35	9.2	9.5	23	N	119	18	10	8	17	
18	51	33	42	3	32	23	0	0	8	0	T	29.83	34	11.5	11.5	18	NW	656	100	5	3	18	
19	54	32	43	3	29	22	0	1	8	0	0	29.94	36	4.0	4.8	4	NE	646	98	4	3	19	
20	55	29	42	2	29	23	0	0	0	0	0	30.21	05	3.5	4.8	8	SE	661	100	1	1	20	
21	64	29	47	7	36	18	0	2	8	0	0	30.13	20	6.0	6.5	11	SW	655	99	1	2	21	
22	72*	35	54*	14	37	11	0	1	8	0	0	29.86	17	6.3	6.9	12	S	634	95	9	8	22	
23	53	45	49	9	47	16	0	2	8	0	.30	29.48	35	7.6	9.4	13	N	39	6	10	7	23	
24	49	34	42	1	32	23	0	0	0	0	0	29.59	36	3.8	7.6	13	NE	522	78	8	6	24	
25	43	34	39	-2	36	26	0	1	8	0	.13	29.57	34	8.2	11.1	18	NW	373	56	10	10	25	
26	43	30	37	-4	23	28	0	0	0	0	T	30.01	33	13.7	14.0	29	NW	675	100	1	2	26	
27	50	26	38	-4	20	27	0	0	0	0	0	30.19	01	3.6	6.6	13	NE	677	100	6	5	27	
28	56	29	43	-1	31	22	0	0	8	0	T	29.98	06	5.3	5.8	13	E	411	61	10	10	28	
SUM	SUM				TOTAL	TOTAL		NUMBER OF DAYS		TOTAL	TOTAL	FOR THE MONTH:			TOTAL	%	SUM	SUM					
1335	852				718	0				3.95	21.4	29.85	34	4.5	9.2	29	NW	12495		175	167		
AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.		PRECIPITATION > .01 INCH.	9	0.82						DATE: 26+	POSSIBLE						
47.7	30.4	39.1	0.2	30														18164	69	6.3	6.0		
NUMBER OF DAYS						SEASON TO DATE		SNOW, ICE PELLETS > 1.0 INCH				GREATEST IN 24 HOURS AND DATES				GREATEST DEPTH ON GROUND OF SNOW, ICE PELLETS OR ICE AND DATE							
MAXIMUM TEMP.		MINIMUM TEMP.		2767		0		THUNDERSTORMS		0		PRECIPITATION		SNOW, ICE PELLETS									
> 90°	< 32°	< 32°	< 0°	DEP.	DEP.	HEAVY FOG	3	1.85	10-11	16.8	10-11					17	11						
0	1	19	0	-313	0	CLEAR	8	PARTLY CLOUDY	6	CLOUDY	14												

\* 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 7 OR MORE OBSERVATIONS AT 3-HOUR 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 CHANGES IN SUMMARY DATA WILL BE ANNOTATED IN THE ANNUAL PUBLICATION.

\$\$ NOTE: JAN. 1983 - COL. 5 DAILY DATA COMPUTED FROM 1941-70 NORMALS. \$\$

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

*L. Ray Hoxit*

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NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
 NATIONAL ENVIRONMENTAL SATELLITE, DATA AND INFORMATION SERVICE  
 NATIONAL CLIMATIC DATA CENTER ASHEVILLE NORTH CAROLINA

ACTING DIRECTOR  
 NATIONAL CLIMATIC DATA CENTER

# OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1983 13740  
RICHMOND, VIRGINIA

HOUR L.S.T.	VISI-BILITY				TEMPERATURE				WIND			SKY COVER (TENTHS)	VISI-BILITY				TEMPERATURE				WIND																																																																													
	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)		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)	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)																																																																
DAY 01																																	DAY 02																																	DAY 03																																
01	0	UNL	8			38	36	34	86	00	0	10	12	8			40	37	33	76	08	7	10	50	10					60	59	58	93	19	12																																																															
04	0	UNL	7			34	33	32	92	02	6	10	17	4		RF	41	40	39	93	03	6	7	50	10					53	50	48	83	20	10																																																															
07	0	UNL	7			34	33	31	89	04	5	10	23	1		F	45	44	44	96	36	4	5	UNL	10				49	45	40	71	20	10																																																																
10	0	UNL	6		H	41	38	33	73	04	10	10	20	1		RF	59	58	58	97	12	14	7	50	10				52	47	41	66	23	11																																																																
13	1	UNL	12			48	42	35	61	03	7	10	8	1		RF	61	61	61	100	13	16	7	35	15				53	46	39	59	22	13																																																																
16	9	250	15			50	43	34	54	05	8	10	18	7			63	62	62	97	13	17	6	60	15				53	45	35	51	26	12																																																																
19	8	250	10			43	38	30	60	08	6	10	15	8			62	61	60	93	14	12	10	40	15				48	42	34	59	25	11																																																																
22	10	20	8			40	36	31	70	07	6	10	12	8			61	60	60	97	14	11	7	45	15				42	37	30	63	26	11																																																																
DAY 04											DAY 05											DAY 06																																																																												
01	4	UNL	15			40	34	23	51	27	14	0	UNL	15			29	25	15	56	26	6	10	70	15				31	27	20	64	13	6																																																																
04	8	40	15			37	32	23	57	23	12	0	UNL	15			28	24	15	58	29	7	10	30	10				32	30	25	75	10	7																																																																
07	5	UNL	15			35	29	18	50	27	12	2	UNL	15			28	24	14	56	31	11	10	8	1	4			30	30	29	96	10	5																																																																
10	7	45	15			36	30	17	46	27	16	8	UNL	15			33	28	16	50	32	12	10	4	0	8			30	30	30	100	06	7																																																																
13	2	UNL	15			41	33	19	41	29	14	6	UNL	15			36	29	16	44	01	10	10	4	0	8			32	32	31	96	05	6																																																																
16	1	UNL	15			41	33	17	38	28	13	10	UNL	15			39	31	15	38	35	8	10	3	2			33	33	33	100	02	10																																																																	
19	0	UNL	15			37	30	15	41	30	15	10	250	15			33	28	18	54	13	3	10	4	2			33	33	33	100	36	10																																																																	
22	0	UNL	15			32	26	14	47	30	11	10	80	15			31	27	17	56	11	4	10	5	2			33	33	33	100	34	10																																																																	
DAY 07											DAY 08											DAY 09																																																																												
01	10	5	2		ZLF	32	32	32	100	32	10	1	UNL	15			35	30	20	54	28	9	0	UNL	7			28	26	20	72	35	8																																																																	
04	10	5	2		ZLF	32	32	32	100	31	9	0	UNL	12			33	29	20	59	29	8	0	UNL	7			25	24	19	78	00	0																																																																	
07	10	5	2		ZLF	32	32	32	100	31	6	0	UNL	10			30	27	21	69	25	8	0	UNL	6		FH	23	22	19	85	00	0																																																																	
10	10	8	5		F	34	34	33	96	30	6	0	UNL	10			36	30	20	52	30	13	0	UNL	7			31	28	22	69	35	10																																																																	
13	7	28	7			41	39	36	82	30	8	0	UNL	7			41	34	21	45	28	13	3	UNL	6		H	39	33	24	55	35	5																																																																	
16	10	30	7			46	42	37	71	30	10	0	UNL	7			44	35	20	38	30	13	2	UNL	6		H	42	35	23	47	34	9																																																																	
19	10	35	10			44	38	29	56	31	10	0	UNL	7			38	31	18	44	30	4	2	UNL	8			34	31	25	70	00	0																																																																	
22	2	UNL	15			37	31	19	48	29	13	0	UNL	7			29	27	22	75	01	6	8	250	8			32	30	25	75	08	3																																																																	
DAY 10											DAY 11											DAY 12																																																																												
01	10	45	7			32	30	25	75	10	4	10	2	0	4	SF	29	29	28	96	02	14	6	25	15			23	21	16	74	33	13																																																																	
04	5	UNL	7			30	28	24	78	00	0	10	2	0	4	SF	29	29	28	96	02	17	4	UNL	15			21	20	15	78	32	10																																																																	
07	10	45	6		FH	31	29	26	82	03	5	10	3	0	4	SF	29	29	28	96	02	13	0	UNL	15			20	19	15	81	32	9																																																																	
10	10	70	6		H	32	30	25	75	06	6	10	3	0	4	SF	30	30	29	96	01	12	0	UNL	15			26	24	18	72	35	11																																																																	
13	10	45	6		H	36	31	23	59	05	6	10	3	0	4	SIFP	28	28	27	96	31	21	7	UNL	15			35	30	21	57	30	10																																																																	
16	10	18	2		SH	35	31	25	67	05	6	10	9	1	8	SF	26	25	23	88	33	20	10	250	15			36	30	19	50	35	9																																																																	
19	10	5	0		8	SF	30	29	27	89	06	7	10	7	0	12	SF	23	22	20	88	32	20	7	UNL	15			31	27	19	61	34	4																																																																
22	10	5	0		8	SF	29	29	27	92	03	7	10	10	7	0	S	22	21	18	85	32	20	3	UNL	15			28	25	18	66	34	3																																																																
DAY 13											DAY 14											DAY 15																																																																												
01	5	UNL	15			21	20	16	81	00	0	10	40	10			30	27	20	66	01	9	0	UNL	7			36	35	33	89	32	8																																																																	
04	10	250	15			23	21	15	71	00	0	10	30	10			32	30	26	79	36	13	0	UNL	10			33	30	24	70	27	5																																																																	
07	10	250	15			22	20	15	74	34	4	10	25	6		ZR	32	31	28	85	01	12	0	UNL	10			31	29	25	78	29	6																																																																	
10	10	250	10			26	23	16	66	02	7	10	13	2		RF	34	34	33	96	01	14	0	UNL	5		H	39	35	30	70	27	4																																																																	
13	10	100	10			32	27	16	52	02	9	10	5	1	8	RF	35	35	35	100	35	17	0	UNL	7			50	41	29	44	28	7																																																																	
16	10	80	10			33	28	17	52	01	7	10	12	2	8	RF	36	36	36	100	35	16	7	UNL	8			52	42	29	41	00	0																																																																	
19	10	50	10			32	27	15	49	03	6	10	16	7			37	36	35	92	34	15	3	UNL	8			42	37	31	65	00	0																																																																	
22	10	50	10			31	26	16	54	01	6	10	30	6		F	37	36	35	92	34	15	0	UNL	7			39	35	30	70	06	5																																																																	
DAY 16											DAY 17											DAY 18																																																																												
01	10	80	7			37	35	31	79	05	5	10	250	5		H	38	37	35	89	36	5	0	UNL	10			40	37	32	73	35	14																																																																	
04	8	250	7			35	33	30	82	07	5	10	28	3		FH	38	38	37	96	03	5	3	UNL	10			40	37	32	73	34	15																																																																	
07	4	UNL	3		FH	30	29	28	92	00	0	10	25	3		RWFH	38	38	38	100	35	10	0	UNL	10			38	35	31	76	34	11																																																																	
10	3	UNL	3		H	39	37	34	82	09	9	10	25	0	8	RWF	39	39	39	100	33	9	2	UNL	8			43	39	34	71	35	16																																																																	
13	4	UNL	5		H	47	42	36	66	13	7	10	1	0	4	F	40	40	40	100	34	9	8	UNL	8			48	41	33	56	34	10																																																																	
16	3	UNL	5		H	51	45	38	61	09	7	10	1	0	8	F	44	44	44	100	35	8	8	UNL	8			51	43	33	50	34	9																																																																	
19	10	250	5		H	44	40	35	71	07	4	9	250	0	4	F	40	40	40	100	35	4	0	UNL	8			43	38	31	63	35	5																																																																	
22	10	250	5		H	41	39	36	82	11	7	0	UNL	8			42	39	35	76	34	16	0	UNL	8			35	33	30	82	00	0																																																																	

## WEATHER CODES

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li>* TORNADO</li> <li>T THUNDERSTORM</li> <li>Q SQUALL</li> <li>R RAIN</li> <li>RW RAIN SHOWERS</li> <li>ZR FREEZING RAIN</li> <li>L DRIZZLE</li> </ul> | <ul style="list-style-type: none"> <li>ZL FREEZING DRIZZLE</li> <li>S SNOW</li> <li>SW SNOW SHOWERS</li> <li>SG SNOW GRAINS</li> <li>SP SNOW PELLETS</li> <li>IC ICE CRYST</li></ul> |
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OBSERVATIONS AT 3-HOUR INTERVALS

FEB 1983 13740  
RICHMOND, VIRGINIA

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		AIR OF	WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)	SKY COVER (TENTHS)		CELLING IN HUNDREDS OF FEET	WHOLE MILES	AIR OF		WET BULB OF	DEW POINT OF	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)															
	DAY 19												DAY 20												DAY 21											
01	0	UNL	7		35	33	30	82	00	0	0	UNL	8		32	31	28	85	00	0	0	UNL	6		F	34	34	33	96	16	4					
04	2	UNL	7		32	31	29	89	31	5	0	UNL	8		31	29	26	82	00	0	10	0	2		F	33	33	33	100	17	4					
07	4	UNL	7		32	31	28	85	31	4	0	UNL	8		29	28	24	82	35	4	5	UNL	0		F	30	30	30	100	00	0					
10	8	UNL	7		40	36	31	70	36	5	0	UNL	10		41	38	35	79	03	6	0	UNL	6		H	44	42	39	83	19	7					
13	0	UNL	8		50	41	30	46	36	7	0	UNL	10		51	43	32	48	08	6	0	UNL	10			60	49	38	44	23	10					
16	1	UNL	8		54	43	29	38	02	6	1	UNL	12		55	43	28	36	01	6	2	UNL	10			64	51	38	38	22	7					
19	4	UNL	8		44	39	31	60	04	6	2	UNL	12		47	39	29	50	06	5	0	UNL	8			51	45	38	61	20	6					
22	0	UNL	8		40	34	25	55	00	0	0	UNL	12		40	37	32	73	12	6	0	UNL	8			47	43	38	71	20	7					
	DAY 22												DAY 23												DAY 24											
01	0	UNL	8		42	39	36	79	18	3	10	40	8		51	46	41	69	13	5	0	UNL	10			44	40	34	68	32	9					
04	2	UNL	8		36	35	34	92	17	5	10	16	5		51	51	51	100	29	3	0	UNL	10			39	36	31	73	35	9					
07	8	UNL	7		35	34	33	92	17	4	10	1	0	1	RWF	49	49	49	100	01	8	0	UNL	10			35	33	30	82	35	7				
10	10	250	6	H	53	47	40	62	22	6	10	4	1		RF	49	49	49	100	36	10	7	UNL	10			42	37	31	65	02	10				
13	8	250	7		70	54	39	32	18	7	10	5	2	8	F	50	49	49	96	35	10	10	100	10			47	39	29	50	27	3				
16	9	250	8		69	53	37	31	17	10	10	7	2	8	F	51	50	50	96	33	8	10	100	10			48	41	31	52	16	6				
19	10	250	8		58	48	38	48	14	8	2	UNL	7		52	49	47	83	33	12	10	30	10			46	41	34	63	05	3					
22	10	100	8		51	45	39	64	13	5	0	UNL	7		45	44	42	89	36	9	10	28	10			43	39	33	68	11	6					
	DAY 25												DAY 26												DAY 27											
01	10	25	7	R	41	38	35	79	12	8	10	28	7	S	35	34	32	89	32	14	0	UNL	20			32	27	18	56	32	6					
04	10	13	6	RF	39	38	37	93	05	3	2	UNL	10		33	31	27	79	34	11	0	UNL	15			29	26	18	63	34	9					
07	10	20	5	RF	38	38	37	96	32	7	2	UNL	10		30	27	22	72	33	14	0	UNL	12			27	25	19	72	36	5					
10	10	20	7		40	39	38	93	35	10	1	UNL	12		33	29	20	59	33	17	1	UNL	15			36	31	21	55	03	11					
13	10	18	7	R	43	40	36	76	36	10	2	UNL	20		39	33	22	51	33	14	9	UNL	15			47	36	19	33	22	4					
16	10	18	7	R	41	38	35	79	31	11	0	UNL	20		43	35	20	40	31	12	10	UNL	15			50	38	18	28	02	3					
19	10	7	4	RSH	36	35	33	89	33	14	0	UNL	20		36	31	21	55	35	7	8	UNL	15			40	34	25	55	13	3					
22	10	11	7		35	34	33	92	32	14	0	UNL	20		34	29	19	54	35	8	10	UNL	15			35	31	24	64	10	5					
	DAY 28																																			
01	8	250	15		31	29	25	78	00	0																										
04	10	100	10		29	28	25	85	00	0																										
07	10	250	5	H	31	30	27	85	00	0																										
10	10	250	8		43	36	25	49	06	4																										
13	10	50	10		53	43	29	40	05	7																										
16	10	100	10		54	48	41	62	09	11																										
19	10	28	10		52	45	38	59	05	9																										
22	10	20	10	R	48	44	40	74	03	9																										

RICHMOND VA

83 02

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	5	29.86	36	33	29	77	7.9	33	3.2
04	5	29.85	34	32	28	81	7.6	34	3.8
07	5	29.87	33	31	28	84	7.6	33	4.9
10	6	29.89	39	36	31	75	11.2	35	6.2
13	6	29.85	45	39	31	62	10.9	33	5.0
16	7	29.81	47	40	31	59	10.8	34	5.0
19	7	29.84	41	37	30	67	8.6	35	4.0
22	6	29.86	38	35	29	73	9.3	35	4.0

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

FEB 1983 13740  
RICHMOND, VIRGINIA

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		
1																								1		
2				.05	.05	T	T			.02	.03	.27	.23	.03	.02		T					.01		2		
3																								3		
4																								4		
5																								5		
6																								6		
7	.01	T	T	T	.01	.04	.02	.01	.02	.03	.05	.05	.05	.06	.04	.05	.05	.01	.03	.01	T	T	T	T	7	
8					.01		T	T																	8	
9																									9	
10															T	T	T	.02	.03	.02	.05	.05	.03	.07	.13	10
11	.10	.10	.10	.10	.08	.06	.08	.13	.15	.10	.11	.16	.10	.07	.01	T	.02	.01	T	.01	T	T	T		11	
12																									12	
13																									13	
14					T	T	.01	.03	.10	.05	.01	.01	.04	T	.02	.03	.01	T							14	
15																									15	
16																									16	
17				T	T		.01	.03	.01	T	T	.01													17	
18																									18	
19																									19	
20																									20	
21																									21	
22																									22	
23				.08	.17	.02				T	.03	T			T	T									23	
24																									24	
25	T	T	.02	.01	.01	.01	T	.01	T			T	T	.01	T	T	.02	.01	.01	.01	.01		T	T	25	
26	T	T																							26	
27																									27	
28																							T	T	T	28

MAXIMUM SHORT DURATION PRECIPITATION

TIME PERIOD (MINUTES)	5	10	15	20	30	45	60	80	100	120	150	180
PRECIPITATION (INCHES)	00.06	00.08	00.10	00.12	00.18	00.22	00.27	00.33	00.45	00.50	00.53	00.55
ENDED: DATE	02	02	02	02	02	02	02	02	02	02	02	02
ENDED: TIME	1250	1247	1300	1255	1258	1300	1200	1300	1300	1300	1300	1410

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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