

JUL 1994
 RICHMOND, VA
 NOAA-NATIONAL WEATHER SERVICE
 RIC INTL APT/EXECUTIVE TERMINAL

ISSN # 0198-537X



LOCAL CLIMATOLOGICAL DATA MONTHLY SUMMARY

INQUIRIES/COMMENTS CALL
 (704) 271-4800 VOICE
 271-4010 TDD/271-4876 FAX

R.E.BYRD INTERNATIONAL AP.

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

JUL 1994
 RICHMOND, VA

DATE	TEMPERATURE ° F			DEGREE DAYS BASE 65 ° F		WEATHER TYPES		SNOW/ICE ON GRD AT 0700 (IN.)	PRECIPITATION (INCHES)		AVERAGE STATION PRESSURE (INCHES OF Hg) ELEV. 177 (FT.MSL)	WIND (M.P.H.)				SUNSHINE		SKY COVER TENTHS									
	MAXIMUM	MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	AVERAGE DEW POINT	HEATING	COOLING		WATER EQUIVALENT	SNOW ICE PELLETS		RESULTANT DIR	RESULTANT SPEED	AVERAGE SPEED	PEAK GUST		FASTEST 1-MIN		MINUTES	PERCENT POSSIBLE	SUNRISE TO SUNSET	MIDNIGHT TO MIDNIGHT					
															SPEED	DIR	SPEED	DIR									
1	2	3	4	5	6	7A	7B	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
01	89	67*	78	1	66	0	13	1	8	0	0.00	0.0	29.830	03	1.4	4.5	12	SW	7	01	845	96	1	1			
02	94	69	82	5	68	0	17	1	8	0	0.00	0.0	29.850	16	6.8	7.7	22	S	14	16	815	92	2	2			
03	94	71	83	6	70	0	18	1	3	8	0	0.06	0.0	29.900	17	4.3	8.8	35	NW	18	31	742	84	8	7		
04	89	70	80	3	70	0	15	1	3	8	0	0.14	0.0	29.980	08	2.1	5.9	13	E	9	09	748	85	7	5		
05	90	72	81	4	71	0	16	1	8	0	0.00	0.0	29.965	13	3.7	4.7	15	SE	12	15	788	90	7	6			
06	97	73	85	8	71	0	20	1	8	0	0.00	0.0	29.860	21	7.1	7.9	17	SW	13	26	871	99	3	2			
07	98	73	86	8	71	0	21	1	8	0	0.00	0.0	29.860	20	7.2	9.5	24	S	16	18	837	95	5	4			
08	96	75	86	8	70	0	21	1	8	0	0.00	0.0	29.920	22	12.0	12.4	24	SW	16	22	863	98	2	1			
09	99*	73	86*	8	69	0	21	3	8	0	0.04	0.0	29.890	24	9.1	11.2	39	NW	21	34	790	90	2	3			
10	94	72	83	5	71	0	18	3	8	0	0.63	0.0	29.860	21	3.5	6.9	46	SW	21	20	745	85	8	7			
11	86	68	77	-1	65	0	12	8	8	0	0.00	0.0	29.920	01	4.6	6.9	14	N	12	36	688	79	8	7			
12	91	71	81	3	69	0	16	1	8	0	0.00	0.0	29.890	19	4.8	5.9	14	S	10	20	735	84	7	8			
13	92	73	83	5	70	0	18	1	3	8	0	0.46	0.0	29.885	22	7.2	9.5	31	S	21	22	631	72	9	9		
14	94	72	83	5	71	0	18	1	8	0	T	0.0	29.850	21	10.8	11.2	23	SW	17	20	778	89	5	6			
15	94	74	84	6	72	0	19	1	3	8	0	0.10	0.0	29.840	26	3.3	7.6	25	NW	18	31	774	89	4	3		
16	86	74	80	2	72	0	15	1	3	8	0	0.55	0.0	29.880	03	3.5	6.6	18	E	13	18	295	34	8	6		
17	91	70	81	3	73	0	16	23	8	0	0.81	0.0	29.890	06	4.3	5.4	32	SE	15	14	460	53	7	7			
18	89	72	81	3	73	0	16	2	8	0	0.00	0.0	29.850	14	0.5	4.1	10	E	9	08	355	41	8	9			
19	92	73	83	5	73	0	18	1	8	0	0.00	0.0	29.920	15	3.0	5.3	18	S	15	11	400	46	9	9			
20	93	71	82	4	72	0	17	1	3	8	0	0.04	0.0	29.985	16	5.6	6.7	32	S	14	17	665	77	5	4		
21	90	71	81	3	73	0	16	3	8	0	0.15	0.0	29.910	17	11.5	12.1	31	S	21	17	656	76	9	8			
22	90	71	81	2	73	0	16	1	3	8	0	1.54	0.0	29.830	19	11.7	12.2	28	W	23	24	161	19	7	8		
23	87	72	80	1	72	0	15	1	8	0	T	0.0	29.820	18	9.2	10.5	21	S	18	17	616	72	9	8			
24	92	72	82	3	72	0	17	1	3	8	0	0.00	0.0	29.770	19	5.4	6.0	20	NW	12	31	489	57	6	6		
25	93	73	83	4	72	0	18	1	8	0	0.00	0.0	29.720	19	6.9	8.2	18	SW	15	17	615	72	5	4			
26	90	69	80	1	72	0	15	1	3	8	0	1.87	0.0	29.670	20	7.6	9.5	29	W	20	26	537	63	6	7		
27	85	69	77	-2	71	0	12	1	8	0	0.04	0.0	29.650	18	9.2	10.1	36	S	26	16	437	51	9	9			
28	83	71	77*	-1	71	0	12	1	3	8	0	0.51	0.0	29.720	19	5.7	9.2	23	S	14	19	430	50	10	10		
29	85	70	78	0	71	0	13	1	3	8	0	0.44	0.0	29.880	17	4.4	6.6	17	SE	12	27	505	59	10	9		
30	89	69	79	1	71	0	14	1	8	0	0.00	0.0	29.960	18	6.4	7.3	16	SW	13	21	634	75	6	6			
31	87	71	79	1	71	0	14	1	8	0	0.08	0.0	29.990	16	4.4	5.8	25	SE	20	16	376	44	9	9			
SUM	SUM				TOTAL	TOTAL		NUMBER OF DAYS		TOTAL	TOTAL		FOR THE MONTH :				TOTAL	%	SUM	SUM							
2819	2211				0	507				7.46	0.0	29.860	19	4.6	7.9	46	SW	26	16	19281	FOR	201	190				
AVG.	AVG.	AVG.	DEP.	AVG.	DEP.	DEP.		PRECIPITATION		DEP.			DATE:10	DATE:27	POSS	MONTH	AVG	AVG									
90.9	71.3	81.1	3.1	70.8	0	104		≥ .01 INCH	16	2.43						26883	72	6.5	6.1								
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				SNOW, ICE PELLETS OR ICE															
MAXIMUM TEMP.		MINIMUM TEMP.		0		1058		THUNDERSTORMS		15		PRECIPITATION		SNOW, ICE PELLETS		AND DATE											
≥ 90°		≤ 32°		≤ 32°		≤ 0°		DEP.		DEP.		HEAVY FOG		2		1.87		26		0.0		0					
20		0		0		0		0		283		CLEAR		5		PARTLY CLOUDY		13		CLOUDY		13					

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

AND DIRECTIONS DIVIDED BY THE NUMBER OF OBSERVATIONS.
 COLS 16 & 17 : PEAK GUST - HIGHEST INSTANTANEOUS WIND SPEED.
 ONE OF TWO WINDS 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

JUL 1994 13740
RICHMOND, VA

HOUR	L.S.T.	SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	WHOLE MILES VISIBILITY	16THS MILE	WEATHER	TEMPERATURE				WIND		SKY COVER (TENTHS)	CEILING IN HUNDREDS OF FEET	WHOLE MILES VISIBILITY	16THS MILE	WEATHER	TEMPERATURE				WIND												
							AIR ° F	WET BULB ° F	DEW POINT ° F	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)						AIR ° F	WET BULB ° F	DEW POINT ° F	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)											
JUL 01																																		
01	1	UNL	5			F	68	66	65	90	33	6	0	UNL	5		F	72	70	69	90	12	4	2	UNL	7		F	75	72	70	85	20	8
04	2	UNL	5			F	67	65	64	90	30	3	0	UNL	4		F	70	69	68	93	16	4	1	UNL	7		F	72	70	69	90	21	6
07	0	UNL	5			F	70	68	66	87	27	5	0	UNL	5		F	74	71	69	85	17	6	4	UNL	5		H	76	73	71	85	17	7
10	2	UNL	7			F	79	71	67	67	07	4	0	UNL	5		H	88	76	70	55	15	6	7	UNL	5		H	87	77	73	63	19	8
13	3	UNL	7			F	86	73	66	51	03	6	4	UNL	6		H	91	74	66	44	11	3	9	UNL	4		H	92	76	69	47	16	7
16	1	UNL	7			F	87	74	67	52	01	6	5	UNL	6		H	92	74	66	42	16	12	7	UNL	6		H	92	76	69	47	17	10
19	1	UNL	7			F	83	72	67	59	06	5	5	UNL	6		H	83	73	68	61	16	9	10	UNL	120		TRWH	77	71	67	71	24	7
22	2	UNL	7			F	76	71	68	76	09	3	5	UNL	6		H	77	71	68	74	15	7	10	UNL	130		F	72	70	69	90	06	7
JUL 02																																		
01	1	UNL	5			F	72	70	69	90	12	4	2	UNL	7		F	72	70	69	90	12	4	2	UNL	7		F	75	72	70	85	20	8
04	2	UNL	5			F	70	69	68	93	16	4	1	UNL	7		F	70	69	68	93	16	4	1	UNL	7		F	72	70	69	90	21	6
07	0	UNL	5			F	74	71	69	85	17	6	4	UNL	5		F	74	71	69	85	17	6	4	UNL	5		H	76	73	71	85	17	7
10	2	UNL	7			F	88	76	70	55	15	6	7	UNL	5		H	88	76	70	55	15	6	7	UNL	5		H	87	77	73	63	19	8
13	3	UNL	7			F	91	74	66	44	11	3	9	UNL	4		H	91	74	66	44	11	3	9	UNL	4		H	92	76	69	47	16	7
16	1	UNL	7			F	92	74	66	42	16	12	7	UNL	6		H	92	74	66	42	16	12	7	UNL	6		H	92	76	69	47	17	10
19	1	UNL	7			F	83	73	68	61	16	9	10	UNL	120		TRWH	83	73	68	61	16	9	10	UNL	120		TRWH	77	71	67	71	24	7
22	2	UNL	7			F	77	71	68	74	15	7	10	UNL	130		F	77	71	68	74	15	7	10	UNL	130		F	72	70	69	90	06	7
JUL 03																																		
01	1	UNL	7			F	75	72	70	85	20	8	2	UNL	7		F	75	72	70	85	20	8	2	UNL	7		F	75	72	70	85	20	8
04	2	UNL	7			F	72	70	69	90	21	6	1	UNL	7		F	72	70	69	90	21	6	1	UNL	7		F	72	70	69	90	21	6
07	0	UNL	5			F	76	73	71	85	17	7	4	UNL	5		H	76	73	71	85	17	7	4	UNL	5		H	76	73	71	85	17	7
10	2	UNL	7			F	87	77	73	63	19	8	7	UNL	5		H	87	77	73	63	19	8	7	UNL	5		H	87	77	73	63	19	8
13	3	UNL	7			F	92	76	69	47	16	7	9	UNL	4		H	92	76	69	47	16	7	9	UNL	4		H	92	76	69	47	16	7
16	1	UNL	7			F	92	76	69	47	16	7	9	UNL	4		H	92	76	69	47	16	7	9	UNL	4		H	92	76	69	47	16	7
19	1	UNL	7			F	77	71	67	71	24	7	10	UNL	120		TRWH	77	71	67	71	24	7	10	UNL	120		TRWH	77	71	67	71	24	7
22	2	UNL	7			F	72	70	69	90	06	7	10	UNL	130		F	72	70	69	90	06	7	10	UNL	130		F	72	70	69	90	06	7
JUL 04																																		
01	1	UNL	6			F	71	70	69	93	21	7	2	UNL	6		F	71	70	69	93	21	7	2	UNL	6		F	75	72	72	90	14	4
04	2	UNL	6			F	71	70	69	93	25	5	10	UNL	2		F	71	70	69	93	25	5	10	UNL	2		F	73	72	71	94	18	4
07	10	UNL	2			F	71	70	69	93	06	7	10	UNL	3		F	71	70	69	93	06	7	10	UNL	3		F	77	74	73	88	20	6
10	5	UNL	6			H	82	75	71	69	00	0	7	UNL	10		F	82	75	71	69	00	0	7	UNL	10		F	90	77	72	56	22	10
13	6	UNL	6			H	88	76	70	55	05	4	7	UNL	23		F	88	76	70	55	05	4	7	UNL	23		F	95	77	70	44	22	9
16	10	UNL	6			H	84	75	70	63	14	8	6	UNL	40		F	84	75	70	63	14	8	6	UNL	40		F	94	76	68	43	19	7
19	1	UNL	6			H	79	74	71	77	09	6	7	UNL	6		H	79	74	71	77	09	6	7	UNL	6		H	90	75	68	48	22	10
22	7	UNL	6			H	75	72	71	87	11	4	2	UNL	7		H	75	72	71	87	11	4	2	UNL	7		H	83	75	72	70	21	5
JUL 05																																		
01	1	UNL	6			F	73	72	71	94	10	6	0	UNL	7		F	73	72	71	94	10	6	0	UNL	7		F	75	73	72	90	14	4
04	2	UNL	6			F	72	71	71	97	08	5	1	UNL	7		F	72	71	71	97	08	5	1	UNL	7		F	73	72	71	94	18	4
07	10	UNL	3			F	75	74	73	94	11	5	0	UNL	6		F	75	74	73	94	11	5	0	UNL	6		F	77	74	73	88	20	6
10	5	UNL	6			H	83	75	71	67	01	4	1	UNL	6		F	83	75	71	67	01	4	1	UNL	6		F	90	77	72	56	22	10
13	6	UNL	6			H	87	76	71	59	00	0	4	UNL	8		F	87	76	71	59	00	0	4	UNL	8		F	95	77	70	44	22	9
16	10	UNL	6			H	89	76	70	54	00	0	4	UNL	8		F	89	76	70	54	00	0	4	UNL	8		F	94	76	68	43	19	7
19	1	UNL	6			H	87	77	72	61	12	3	4	UNL	10		F	87	77	72	61	12	3	4	UNL	10		F	90	75	68	48	22	10
22	7	UNL	6			H	79	74	72	79	15	9	0	UNL	8		H	79	74	72	79	15	9	0	UNL	8		H	83	75	72	70	21	5
JUL 06																																		
01	1	UNL	7			F	75	73	72	90	14	4	0	UNL	7		F	75	73	72	90	14	4	0	UNL	7		F	75	73	72	90	14	4
04	2	UNL	7			F	73	72	71	94	18	4	1	UNL	7		F	73	72	71	94	18	4	1	UNL	7		F	73	72	71	94	18	4
07	10	UNL	2			F	77	74	73	88	20	6	0	UNL	6		F	77	74	73	88	20	6	0	UNL	6		F	77	74	73	88	20	6
10	5	UNL	6			H	90	77	72	56	22	10	1	UNL	6		H	90	77	72	56	22	10	1	UNL	6		H	90	77	72	56	22	10
13	6	UNL	6			H	95	77	70	44	22	9	4	UNL	8		F	95	77	70	44	22	9	4	UNL	8		F	95	77	70	44	22	9
16	10	UNL	6			H	84	75	70	63	14	8	6	UNL	40		F	84	75	70	63	14	8	6	UNL	40		F	94	76	68	43	19	7
19	1	UNL	6			H	79	74	71	77	09	6	7	UNL	6		H	79	74	71	77	09	6	7	UNL	6		H	90	75	68	48	22	10
22	7	UNL	6			H	75	72	71	87	11	4	2	UNL	7		H	75	72	71	87	11	4	2	UNL	7		H	83	75	72	70	21	5
JUL 07																																		
01	1	UNL	8			F	82	76	73	74	24	6	3	UNL	7		F	82	76	73	74	24	6	3	UNL	7		F	81	76	74	79	21	9
04	2	UNL	7			F	75	72	70	85	16	5	0	UNL	7		F	75	72	70	85	16	5	0	UNL	7		F	77	73	71	82	21	7
07	8	UNL	6			H	81	76	74	79	21	9	0	UNL	7		F	81	76	74	79	21	9	0	UNL	7		F	80	75	72	77	21	

OBSERVATIONS AT 3-HOUR INTERVALS

JUL 1994 13740
RICHMOND, VA

HOUR	L.S.T.	TEMPERATURE				WIND				TEMPERATURE				WIND																	
		AIR ° F		WET BULB ° F	DEW POINT ° F	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)	SKY COVER (TENTHS)		CEILING IN HUNDREDS OF FEET		VISIBILITY		WEATHER		AIR ° F		WET BULB ° F	DEW POINT ° F	REL HUMIDITY %	DIRECTION	SPEED (KNOTS)								
		01-03	04-06	07-09	10-12	01-03			04-06	07-09	10-12	01-03	04-06	07-09	10-12	01-03	04-06	07-09	10-12	01-03	04-06			07-09	10-12						
JUL 19																															
01	10	180	6	F	76	75	74	94	00	0	0	5	UNL	6	H	73	72	71	94	13	5	0	UNL	7	7	74	73	72	94	17	5
04	10	150	5	F	74	71	70	87	00	0	0	5	UNL	6	H	72	71	71	97	18	4	5	UNL	7	7	73	72	72	97	13	8
07	10	7	4	F	75	74	73	94	33	4	1	UNL	10	H	78	75	73	85	18	7	10	150	8	7	78	75	74	88	17	10	
10	9	13	3	H	81	76	74	79	20	4	3	UNL	12	H	85	77	73	67	21	9	7	UNL	7	7	85	77	73	67	16	13	
13	6	180	3	H	88	77	73	61	13	3	3	UNL	12	H	92	78	72	52	13	7	10	80	7	7	86	76	72	63	18	14	
16	10	180	3	H	82	75	72	72	15	10	10	UNL	65	10	89	75	69	52	12	6	10	55	7	7	78	75	74	88	16	12	
19	10	250	5	H	82	76	73	74	11	13	10	200	8	8	79	75	73	82	00	0	10	130	8	8	78	75	73	85	16	10	
22	10	180	6	H	78	73	71	79	23	6	4	UNL	8	8	77	75	74	91	13	6	10	140	8	8	77	74	73	88	18	7	
JUL 20																															
JUL 21																															
JUL 22																															
JUL 23																															
JUL 24																															
JUL 25																															
JUL 26																															
JUL 27																															
JUL 28																															
JUL 29																															
JUL 30																															
JUL 31																															

WEATHER CODES AND NOTES

& TORNADO	S SNOW	IF ICE FOG
&C FUNNEL CLOUD	SW SNOW SHOWERS	GF GROUND FOG
&W WATER SPOUT	SG SNOW GRAINS	BD BLOWING DUST
T THUNDERSTORM	SP SNOW PELLETS	BN BLOWING SAND
R RAIN	IC ICE CRYSTALS	BS BLOWING SNOW
RW RAIN SHOWERS	IP ICE PELLETS	BY BLOWING SPRAY
ZR FREEZING RAIN	IPW ICE PELLET SHOWERS	K SMOKE
L DRIZZLE	A HAIL	H HAZE
ZL FREEZING DRIZZLE	F FOG	D DUST

CEILING: UNL INDICATES UNLIMITED
 WIND DIRECTION: DIRECTIONS ARE THOSE FROM WHICH THE WIND IS BLOWING, 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 (MPH=KNOTS X 1.15).

SUMMARY BY HOURS

HOUR	L.S.T.	AVERAGES						RESULTANT		
		SKY COVER (TENTHS)	STATION PRESSURE (INCHES)	TEMPERATURE			REL HUMIDITY %	SPEED (MPH)	WIND	
				AIR ° F	WET BULB ° F	DEW POINT ° F			DIRECTION	SPEED (MPH)
01	5	29.860	74	72	71	90	6.2	19	4.0	
04	6	29.850	73	71	70	92	5.9	18	3.8	
07	6	29.880	75	73	71	88	7.5	19	4.7	
10	6	29.890	84	75	71	67	8.5	21	5.3	
13	7	29.865	88	76	71	59	9.3	21	5.0	
16	7	29.830	87	76	71	61	10.6	19	6.4	
19	7	29.840	81	74	71	73	9.7	17	4.8	
22	6	29.870	76	73	71	86	6.7	17	4.3	

NATIONAL CLIMATIC DATA CENTER
 ROOM 120
 151 PATTON AVENUE
 ASHEVILLE, NORTH CAROLINA 28801-5001

FIRST CLASS
 POSTAGE AND FEES PAID
 NOAA
 PERMIT G-19

OFFICIAL BUSINESS
 PENALTY FOR PRIVATE USE \$300

HOURLY PRECIPITATION (WATER EQUIVALENT IN INCHES)

JUL 1994 13740
 RICHMOND, VA
 USCOM - NOAA - ASHEVILLE, NC 275

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																0.02										03	
04																		0.13	0.01	T	0.04	T				04	
05																										05	
06																										06	
07																										07	
08																										08	
09																										09	
10																0.49	0.14				T		0.03	0.01		10	
11																										11	
12																										12	
13																	0.03	0.25	T				0.02	0.08	0.08	13	
14	T																									14	
15														0.04		0.02	0.02	0.02								15	
16																										16	
17														0.01			0.01	0.53								17	
18																		0.10	T	0.03	0.01	0.66	0.01	T		18	
19																										19	
20																	0.04									20	
21																										21	
22														T		0.12	0.03	T							T	22	
23	T																T	0.26	0.21	1.06	0.01	T			T	23	
24																										24	
25																										25	
26																										26	
27		0.07														0.08	0.20	1.43	0.05	0.04						27	
28																T	T				0.02	0.02				28	
29	0.02																0.02	0.20	0.02	0.13	T	0.04	T	0.01	0.07	29	
30																	0.25	0.05						0.04	0.03	30	
31																						0.02	0.05	0.01			31