

**QUALITY CONTROLLED LOCAL
CLIMATOLOGICAL DATA**

**(final)
HOURLY OBSERVATIONS TABLE
TRI-CITIES REGIONAL TN/VA AIRPORT
(13877)
BRISTOL/JHNSN CTY/KNGSPRT, TN
(10/2012)**

Elevation: 1500 ft. above sea level
Latitude: 36.473
Longitude: -82.404
Data Version: VER3

Date	Time (LST)	Station Type	Sky Conditions	Visibility (SM)	Weather Type	Dry Bulb Temp		Wet Bulb Temp		Dew Point Temp		Rel Humd %	Wind Speed (MPH)	Wind Dir	Wind Gusts (MPH)	Station Pressure (in. hg)	Press Tend	Net 3-hr Chg (mb)	Sea Level Pressure (in. hg)	Report Type	Precip. Total (in)	Alti-meter (in. hg)
						(F)	(C)	(F)	(C)	(F)	(C)											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
11	0053	11	CLR	10.00		45	7.2	44	6.4	42	5.6	89	0	000		28.61	1	010	30.20	AA		30.24
11	0153	11	CLR	5.00	BR	41	5.0	41	4.7	40	4.4	96	0	000		28.62			30.22	AA		30.25
11	0253	11	CLR	9.00		39	3.9	38	3.4	37	2.8	93	0	000		28.62			30.22	AA		30.25
11	0353	11	CLR	10.00		38	3.3	38	3.0	37	2.8	96	0	000		28.62	1	004	30.22	AA		30.25
11	0453	11	CLR	4.00	BR	37	2.8	36	2.3	35	1.7	93	0	000		28.64			30.24	AA		30.27
11	0514	11	SCT002	8.00		37	3.0	37	2.5	36	2.0	96	0	000		28.64			M	SP		30.27
11	0522	11	BKN002	2.50	BR	37	3.0	37	2.5	36	2.0	96	0	000		28.65			M	SP		30.28
11	0524	11	VV001	1.00	BR	37	3.0	37	2.5	36	2.0	96	0	000		28.65			M	SP		30.28
11	0531	11	VV001	0.50	FG	37	3.0	37	2.5	36	2.0	96	0	000		28.65			M	SP		30.28
11	0546	11	VV001	0.25	FG	37	3.0	37	2.5	36	2.0	96	0	000		28.65			M	SP		30.28
11	0553	11	VV001	0.00	FG	37	2.8	37	2.7	37	2.8	100	0	000		28.65			M	SP		30.28
11	0629	11	VV001	1.00	BR	36	2.0	36	2.2	36	2.0	100	3	350		28.65			M	SP		30.28
11	0640	11	SCT001	1.00	BR	36	2.0	36	2.2	36	2.0	100	0	000		28.65			M	SP		30.28
11	0650	11	SCT001	1.50	BR	36	2.0	36	2.2	36	2.0	100	0	000		28.66			M	SP		30.29
11	0651	11	BKN001	2.00	BR	36	2.0	36	2.2	36	2.0	100	0	000		28.66			M	SP		30.29
11	0653	11	BKN001	2.00	BR	36	2.2	36	1.9	35	1.7	96	0	000		28.66	1	006	30.27	AA		30.29
11	0702	11	BKN001	0.50	FG	36	2.0	36	2.2	36	2.0	100	0	000		28.65			M	SP		30.28
11	0753	11	VV001	0.50	FG	39	3.9	39	3.8	39	3.9	100	0	000		28.67			M	SP		30.30
11	0851	11	BKN001	1.00	BR	43	6.0	43	6.1	43	6.0	100	0	000		28.68			M	SP		30.31
11	0853	11	BKN001	1.00	BR	43	6.1	43	5.8	42	5.6	96	0	000		28.68			M	SP		30.31
11	0900	11	FEW003	10.00		43	6.0	42	5.5	41	5.0	93	0	000		28.68			M	SP		30.31
11	0953	11	CLR	10.00		51	10.6	47	8.1	42	5.6	71	3	VR		28.68	0	008	30.28	AA		30.31
11	1053	11	CLR	10.00		56	13.3	47	8.4	38	3.3	51	0	000		28.67			M	SP		30.30
11	1153	11	CLR	10.00		57	13.9	48	8.7	38	3.3	49	0	000		28.65			M	SP		30.28
11	1253	11	CLR	10.00		61	16.1	50	9.7	38	3.3	43	3	VR		28.62	8	020	30.22	AA		30.25
11	1353	11	CLR	10.00		64	17.8	51	10.5	38	3.3	38	3	VR		28.60			M	SP		30.23
11	1453	11	CLR	10.00		66	18.9	53	11.4	40	4.4	39	3	230		28.60			M	SP		30.23
11	1553	11	CLR	10.00		66	18.9	49	9.4	30	-1.1	26	8	240		28.58	6	011	30.18	AA		30.21
11	1653	11	CLR	10.00		64	17.8	49	9.7	34	1.1	33	8	240		28.59			M	SP		30.22
11	1753	11	CLR	10.00		59	15.0	48	8.8	36	2.2	42	5	240		28.59			M	SP		30.22
11	1853	11	CLR	10.00		53	11.7	46	7.9	39	3.9	59	0	000		28.60	3	005	30.21	AA		30.23
11	1953	11	FEW085	10.00		51	10.6	46	7.8	41	5.0	69	0	000		28.61			M	SP		30.24
11	2053	11	FEW080	10.00		47	8.3	45	6.9	42	5.6	83	0	000		28.61			M	SP		30.24
11	2153	11	SCT080	10.00		47	8.3	45	6.9	42	5.6	83	0	000		28.62	3	007	30.22	AA		30.25
11	2253	11	SCT080	10.00		45	7.2	44	6.4	42	5.6	89	0	000		28.62			M	SP		30.25
11	2353	11	SCT080	10.00		45	7.2	44	6.4	42	5.6	89	0	000		28.63			M	SP		30.26