

1981-2010 Station Normals of Temperature, Precipitation, and Heating and Cooling Degree Days

Elev: 1500 ft. Lat: 36.473° N Lon: 82.404° W

Generated on 04/15/2015

Station: **BRISTOL TRI CITY AIRPORT, TN US GHCND:USW00013877**

September							October						November										
DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP	DATE	MAX	MIN	AVG	HDD	CDD	PRCP			
1	84	60	72	-7777	7	29.6% a	1	74	49	61	5	1	27.2% a	1	64	39	51	14	-7777	30.7% a			
2	83	60	72	-7777	7	29.4% a	2	73	48	61	5	1	27.2% a	2	64	38	51	14	-7777	30.9% a			
3	83	60	71	-7777	7	29.3% a	3	73	48	61	5	1	27.2% a	3	64	38	51	14	-7777	31.1% a			
4	83	59	71	-7777	6	29.1% a	4	73	48	60	6	1	27.2% a	4	63	38	51	15	-7777	31.3% a			
5	83	59	71	-7777	6	28.9% a	5	72	47	60	6	1	27.3% a	5	63	37	50	15	-7777	31.5% a			
6	82	59	71	-7777	6	28.7% a	6	72	47	59	6	1	27.3% a	6	63	37	50	15	-7777	31.7% a			
7	82	58	70	-7777	6	28.6% a	7	72	46	59	7	1	27.4% a	7	62	37	50	15	-7777	31.9% a			
8	82	58	70	-7777	5	28.5% a	8	72	46	59	7	1	27.5% a	8	62	37	49	16	-7777	32.1% a			
9	82	58	70	-7777	5	28.4% a	9	71	46	58	7	1	27.6% a	9	62	36	49	16	-7777	32.2% a			
10	81	57	69	1	5	28.3% a	10	71	45	58	7	-7777	27.6% a	10	61	36	49	16	-7777	32.4% a			
11	81	57	69	1	5	28.1% a	11	71	45	58	8	-7777	27.8% a	11	61	36	48	17	-7777	32.6% a			
12	81	57	69	1	4	28.0% a	12	70	45	57	8	-7777	27.9% a	12	60	36	48	17	-7777	32.8% a			
13	80	56	68	1	4	27.9% a	13	70	44	57	8	-7777	28.0% a	13	60	35	48	17	-7777	32.9% a			
14	80	56	68	1	4	27.8% a	14	70	44	57	9	-7777	28.1% a	14	59	35	47	18	-7777	33.1% a			
15	80	56	68	1	4	27.8% a	15	69	44	57	9	-7777	28.2% a	15	59	35	47	18	-7777	33.3% a			
16	79	55	67	1	4	27.8% a	16	69	43	56	9	-7777	28.3% a	16	59	35	47	18	-7777	33.5% a			
17	79	55	67	2	3	27.7% a	17	69	43	56	9	-7777	28.5% a	17	58	34	46	19	-7777	33.6% a			
18	79	54	66	2	3	27.6% a	18	69	43	56	10	-7777	28.7% a	18	58	34	46	19	-7777	33.8% a			
19	78	54	66	2	3	27.6% a	19	68	42	55	10	-7777	28.9% a	19	57	34	46	20	-7777	34.0% a			
20	78	54	66	2	3	27.5% a	20	68	42	55	10	-7777	29.0% a	20	57	33	45	20	-7777	34.2% a			
21	77	53	65	2	3	27.5% a	21	68	42	55	11	-7777	29.2% a	21	56	33	45	20	-7777	34.4% a			
22	77	53	65	3	2	27.5% a	22	68	41	54	11	-7777	29.3% a	22	56	33	44	21	-7777	34.6% a			
23	77	52	64	3	2	27.4% a	23	67	41	54	11	-7777	29.5% a	23	56	33	44	21	-7777	34.9% a			
24	76	52	64	3	2	27.3% a	24	67	41	54	11	-7777	29.7% a	24	55	32	44	21	0	35.1% a			
25	76	51	64	3	2	27.3% a	25	67	40	54	12	-7777	29.8% a	25	55	32	43	22	0	35.4% a			
26	76	51	63	4	2	27.2% a	26	66	40	53	12	-7777	30.0% a	26	54	32	43	22	-7777	35.7% a			
27	75	51	63	4	2	27.2% a	27	66	40	53	12	-7777	30.1% a	27	54	32	43	22	-7777	36.0% a			
28	75	50	62	4	2	27.2% a	28	66	40	53	12	-7777	30.2% a	28	53	31	42	23	-7777	36.2% a			
29	75	50	62	4	1	27.1% a	29	65	39	52	13	-7777	30.3% a	29	53	31	42	23	-7777	36.5% a			
30	74	49	62	5	1	27.1% a	30	65	39	52	13	-7777	30.4% a	30	53	31	42	23	-7777	36.7% a			
							31	65	39	52	13	-7777	30.6% a										
MNTH:	79.2	55.1	67.1	52	116	2.99 b	MNTH:	69.2	43.4	56.3	282	12	2.10 b	MNTH:	58.7	34.6	46.6	551	1	3.10 b			
							Autumn	69.1	44.3	56.7	885	129	8.19 b										
							Annual	67.3	44.1	55.7	4375	982	41.01 b										

a: Probability of precipitation >= 0.01 inches for 29-day windows centered on each day of the year.
 b: Long-term averages of seasonal or annual precipitation totals in inches.

-4444: year-round risk of frost-freeze
 -6666: parameter undefined; insufficient occurrences to compute value
 -7777: a non-zero value that would round to zero
 blank: missing or insufficient data