Mean Temperature

TAMBOV
RUSSIAN FEDERATION

ECA Id:	Height:	52.73 N
100	160 m	41.47 E

	january		february		march		april		may		june		july		august		september		october		november		december		year	30 y
1976	-11.9		-15.8		-6.3	1314.7	7.3		11.8		15.5		16.3		15.9		11.3		-0.8		-1.8		-5.4		3.0	5.2
1977	-14.3		-7.3		-1.2	954.8	8.3		16.2		18.2		19.6		17.3		10.8		2.8		1.9		-10.6		5.1	5.2
1978	-8.9		-9.9		-0.4	959.6	6.4		12.1		14.8		17.5		17.3		11.2		4.2		1.1		-13.1		4.4	5.1
1979	-11.5		-9.6		-1.9	1128.5	3.4		18.6		17.4		18.6		18.8		13.1		3.6		-1.3		-4.2		5.4	5.1
1980	-12.2	-10.6	-9.9	-10.1	-7.5	1122.0 -4.3	6.2	6.6	11.3	14.3	18.1	18.4	18.7	19.7	15.4	18.3	12.5	12.3	4.7	4.9	-1.8	-1.7	-3.6	-6.6	4.3	5.1
1981	-5.9		-5.3		-4.4	670.7	3.2		14.6		21.6		23.5		20.0		12.4		7.5		-0.9		-3.0		6.9	5.2
1982	-7.4		-10.1		-1.8	743.5	6.1		12.9		15.0		19.0		18.4		13.4		4.2		0.3		-1.7		5.7	5.2
1983	-4.6		-5.0		-3.5	578.9	12.1		15.3		15.7		19.0		17.4		13.0		5.8		-2.3		-3.9		6.6	5.3
1984	-5.5		-12.5		-3.1	867.2	7.5		19.2		17.9		19.9		16.3		14.1		6.2		-2.7		-10.7		5.6	5.3
1985	-10.0		-12.9		-6.5	1324.2	6.0		16.0		16.7		17.8		20.9		11.4		5.2		-2.2		-7.2		4.6	5.3
1986	-6.9		-15.6		-2.3	1066.9	10.7		14.1		20.5		19.5		19.9		10.7		5.1		-3.1		-8.1		5.4	5.3
1987	-17.4		-8.9		-7.6	1381.6	2.1		15.1		19.8		18.9		16.9		10.2		3.3		-4.3		-8.5		3.3	5.2
1988	-8.8		-8.8		-2.0	1000.5	6.0		15.2		21.0		22.7		18.3		12.0		5.7		-6.4		-7.8		5.6	5.2
1989	-3.9		-2.1		-0.1	664.1	8.4		14.0		21.3		19.6		18.7		14.1		6.3		-2.0		-4.6		7.5	5.3
1990	-6.7	-10.0	-1.0	-9.1	2.6	522.3 -3.4	9.6	7.0	12.0	14.6	15.5	18.1	19.0	19.5	16.6	18.1	10.7	12.3	5.7	5.1	0.8	-1.3	-5.0	-6.5	6.6	5.4
1991	-5.8		-8.1		-4.2	733.5	8.4		15.4		21.2		20.4		18.4		12.7		9.0		-1.6		-6.9		6.6	5.4
1992	-5.4		-7.2		-0.3	700.5	6.6		13.3		18.9		19.4		19.6		13.5		3.8		-0.9		-6.3		6.3	5.4
1993	-5.1		-6.8		-3.0	732.8	6.4		15.6		15.8		18.5		17.2		8.9		5.3		-9.6		-4.8		4.9	5.4
1994	-4.0		-13.8		-5.1	1117.3	8.4		12.3		15.6		18.0		17.2		16.8		6.5		-2.0		-10.2		5.0	5.4
1995	-7.0		-2.2		-0.7	759.3	11.4		16.4		21.5		19.9		17.9		14.0		6.6		-0.5		-8.7		7.4	5.5
1996	-12.8		-10.8		-5.6	1210.6	6.0		18.5		18.3		21.0		19.4		11.7		6.0		3.2		-8.7		5.5	5.5
1997	-9.8		-7.3		-1.8	864.7	5.7		13.4		20.0		19.4		17.8		10.0		4.9		-1.0		-9.1		5.2	5.5
1998	-8.2		-8.8		-1.3	925.0	4.8		15.0		20.4		21.4		17.5		12.4		6.5		-7.4		-8.5		5.3	5.5
1999	-4.5		-5.5		-3.1	940.5	9.8		10.2		20.3		22.7		17.6		12.3		7.1		-5.5		-2.2		6.6	5.6
2000	-7.9	-8.6	-4.2	-8.3	-1.6	702.7 -2.9	11.1	7.4	10.3	14.5	16.7	18.5	20.5	19.7	18.9	18.1	10.9	12.3	6.4	5.3	-1.6	-1.8	-2.5	-6.3	6.4	5.7
2001	-3.7		-6.1		-1.3	549.5	11.0		13.1		16.5		23.6		18.1		12.9		4.4		0.6		-11.6		6.5	5.7
2002	-7.0		-1.0		2.6	679.4	7.3		12.7		17.2		22.9		17.6		13.6		4.7		0.1		-14.1		6.4	5.7
2003	-7.4		-11.6		-6.6	1262.5	4.9		15.7		13.7		20.1		18.2		12.3		6.4		0.9		-3.6		5.2	5.7
2004	-5.1		-7.1		0.7	549.4	5.6		13.3		16.5		19.4		19.3		13.8		6.3		0.0		-3.8		6.6	5.7
2005	-3.7		-9.6		-7.1	826.5	7.7		16.9		17.3		19.6		19.0		14.0		6.8		0.7		-4.2		6.4	5.7
2006	-13.8		-14.9		-4.4	1150.8	6.7		13.8		19.5		18.2		19.6		13.5		7.4		0.2		-0.3		5.5	5.8
2007	-1.0		-10.1		2.6	445.0	6.0		16.6		18.0		19.9		22.6		13.9		7.7		-2.1		-6.9		7.3	5.8
2008	-10.1		-4.3		3.1	757.1	11.1		13.5		16.5		20.7		20.8		12.5		9.0		2.3		-4.1		7.6	5.9
2009	-7.6		-5.5		-1.8	643.9	5.8		14.3		19.5		21.5		16.8		15.8		8.1		1.5		-7.5		6.7	6.0
2010	-18.1	-7.5	-8.5	-7.9	-2.9	1191.6 -2.3	8.3	7.5	17.7	14.5	22.1	18.4	26.8	20.4	24.6	18.7	14.2	12.7	4.2	6.1	4.6	-1.4	-4.5	-6.3	7.4	6.1
2011	-10.1		-13.4		-5.0	1018.2	6.0		16.2		19.4		23.9		19.8		13.1		6.6		-2.3		-1.6		6.1	6.1
2012	-8.4		-13.3		-4.4	959.9	11.0		17.5		19.4		21.5		19.8		13.3		9.3		2.0		-6.6		6.8	6.1
2013	-7.7		-5.6		-5.2	813.3	8.1		18.6		20.2															
2014	-10.0		-4.9		0.7		7.4		18.1		17.3		21.0		20.9		13.1		4.7		-3.0		-4.4		6.7	
2015	-6.8		-4.6		-0.4	676.3	6.8		16.3		20.3		19.8		17.6		15.6		3.7		0.9		-0.8		7.4	
2016	-9.8		-0.6		1.3	462.0	9.8		14.5		18.8		21.6		21.2		11.6		5.2		-2.2		-7.5		7.0	
2017	-7.9		-6.8		2.0	776.0	7.0		12.9		15.9		19.6		20.0		13.8		5.4		-0.2		-0.3		6.8	

Hellmann Winter Number

Validated data from source:
100389

-35 -30 -25 -20 -15 -10 -5 0 5 10 15 20 25 30
Background color: daily mean temperature °C

Original source: Russian Federal Service for Hydrometeorology and Environmental Monitoring
Data uploaded from http://www.ecad.eu

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