

Table 5 Denmark's largest lakes – correction

Lake's name	Location	1999-2002	2004-2008	Lake's name	Location	1999-2002	2004-2008
		km ²				km ²	
Arresø	Sjælland	39.5	39.6	Søndersø	Lolland	8.4	8.0
Esrum Lake	Sjælland	17.4	17.4	Tystrup Lake	Sjælland	6.7	6.7
Mossø	Østjylland	16.6	16.6	Julsø	Østjylland	5,8	5,8
Stadil Fjord ¹	Vestjylland	17.3	16.2	Tømmerby Fjord	Nordjylland	6,0	5.7
Saltbæk Vig ¹	Sjælland	16.1	15.9	Ulvedybet	Nordjylland	5.9	5.5
Tissø	Sjælland	12.7	12.5	Tange Lake	Vestjylland	5.5	5.5
Furesø	Sjælland	9.3	9.4	Lund Fjord	Nordjylland	5.1	5.1
Skanderborg Lake	Østjylland	8.6	8.6				

Note: The measurement basis spans from revised older maps, where the degree of revision is unknown, to modern photogrametric maps. Named lakes are lakes which are named on maps.

¹ Area of brackish water.

For further information www.kms.dk

Table 6 Meteorological conditions. Temperature and degree-days

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	All year
Maximum temperature													
1874-2008 Temp.	12.4	15.8	22.2	28.6	32.8	35.5	35.3	36.4	32.3	24.1	18.5	14.5	36.4
Measured during the years	<i>2005</i>	<i>1990</i>	<i>1990</i>	<i>1993</i>	<i>1892</i>	<i>1947</i>	<i>1941</i>	<i>1975</i>	<i>1906</i>	<i>1978</i>	<i>1968</i>	<i>1953</i>	<i>1975</i>
2008	11.0	11.3	15.8	22.4	29.5	29.5	31.4	30.4	22.8	17.3	14.1	9.9	31.4
Average daily temperature													
Normal (1961-1990)	2.0	2.2	4.9	9.6	15.0	18.7	19.8	20.0	16.4	12.1	7.0	3.7	10.9
2008	5.8	6.6	6.4	11.4	17.6	19.4	22.2	20.2	16.7	12.3	7.9	4.3	12.6
Mean temperature													
Normal (1961-1990)	0.0	0.0	2.1	5.7	10.8	14.3	15.6	15.7	12.7	9.1	4.7	1.6	7.7
2008	4.1	4.6	3.6	7.4	12.6	15.0	17.6	16.5	12.9	9.6	5.9	2.6	9.4
Average nightly temperature													
Normal (1961-1990)	-2.9	-2.8	-0.8	2.1	6.5	9.9	11.5	11.3	9.1	6.1	2.3	-0.7	4.3
2008	2.1	2.3	0.4	3.3	7.0	10.4	13.0	13.2	9.4	6.5	3.5	0.5	6.0
Minimum temperature													
1874-2006 Temp.	-31.2	-29.0	-27.0	-19.0	-8.0	-3.5	-0.9	-2.0	-5.6	-11.9	-21.3	-25.6	-31.2
Measured during the years	<i>1982</i>	<i>1942</i>	<i>1888</i>	<i>1922</i>	<i>1900</i>	<i>1936</i>	<i>1903</i>	<i>1885</i>	<i>1886</i>	<i>1880</i>	<i>1973</i>	<i>1981</i>	<i>1982</i>
2008	-5.3	-7.7	-9.6	-3.7	-0.7	3.3	6.4	5.1	0.9	-5.0	-9.2	-6.4	-9.6
Degree-days													
Normal (1961-1990)	522	491	461	337	198	84	43	47	128	243	361	469	3 382
2008	400	359	417	288	137	70	26	25	122	231	332	446	2 853

Note 1: From 2007 mean temperatures, mean daily temperatures, mean night temperatures and degree days are calculated by an interpolation of data from a number of stations in a fine masked gridnet all over Denmark.

Note 2: Absolute maximum/minimum in the years 1874-2008 are found by extracting the highest/lowest temperature from the about 60 stations (approx. 100 before 1960). Measured during the most recent year the temperature occurred. Degree days are used as a measurement for heating needs in the heating season (1 September - 31 May). Degree days are shade-temperature days.

New figures are expected to be published at March 2010.

For further information www.dmi.dk