

National phenotypic trends by birth year for Holstein cows Canadian Dairy Network, August 2013

Year	Number of Cows		ME yields		
	Milk Fat	Protein	Milk	Fat	Protein
1975	41922	8445	6908	255.5	207.1
1976	46504	10270	7054	261.4	213.9
1977	56331	16137	7028	261.7	220.3
1978	67090	16765	6981	259.5	214.2
1979	80975	34480	7026	260.0	218.4
1980	89666	56917	7185	265.6	224.4
1981	98960	70834	7344	272.4	230.6
1982	105949	85470	7481	276.2	236.3
1983	117409	109689	7723	283.9	246.6
1984	124646	122996	7855	290.7	252.7
1985	128384	128009	8056	298.8	261.1
1986	132884	132836	8243	306.8	267.5
1987	136891	136888	8277	307.0	268.4
1988	141000	141000	8416	312.6	274.3
1989	135356	135356	8748	326.9	284.7
1990	133994	133994	8907	333.9	287.8
1991	142391	142391	9118	337.8	292.0
1992	143759	143759	9366	345.0	297.3
1993	140093	140093	9575	355.6	305.8
1994	142707	142707	9605	352.6	307.2
1995	146085	146085	9920	360.2	315.2
1996	132528	132528	10349	374.5	328.1
1997	135093	135093	10704	388.0	339.0
1998	138652	138652	10782	393.9	342.5
1999	139638	139638	10924	396.5	346.2
2000	138923	138923	10981	399.3	346.4
2001	152309	152309	10883	396.7	342.1
2002	153928	153928	10829	397.6	340.6
2003	150197	150197	10929	399.3	342.4
2004	153133	153133	10995	404.7	345.3
2005	151399	151399	11070	410.4	348.2
2006	146062	146062	11048	414.8	347.0
2007	149279	149279	11245	419.2	351.9
2008	156266	156266	11341	426.1	355.2
2009	161060	161060	11360	428.7	355.6
2010	154937	154937	11551	440.8	362.2
2011	56473	56473	11758	460.3	365.4
2012	1	1	13272	485.0	432.0

Notes:

1. Based on lactation records qualifying for genetic evaluation.
2. Only using first lactation records for 2-yr-old animals.