

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

Year	Number of Cows		ME yields		
	Milk Fat	Protein	Milk	Fat	Protein
1975	2140	90	4671	237.5	172.5
1976	2120	91	4822	245.6	173.0
1977	2202	120	4750	243.2	176.9
1978	2525	139	4743	242.9	184.3
1979	2946	534	4738	240.5	202.7
1980	3053	1236	4930	246.2	201.1
1981	3378	1790	5015	251.9	196.7
1982	3254	2193	5055	253.1	194.8
1983	3545	3304	5131	253.5	200.6
1984	3817	3789	5239	259.9	205.9
1985	3799	3784	5318	265.3	210.3
1986	3713	3711	5508	273.6	217.9
1987	4142	4142	5542	274.4	218.7
1988	4169	4169	5554	275.3	220.2
1989	4164	4164	5939	293.1	232.8
1990	4222	4222	6179	304.7	241.1
1991	4375	4375	6300	312.9	245.9
1992	4051	4051	6441	316.9	249.6
1993	3783	3783	6586	326.3	254.6
1994	3857	3857	6658	325.4	254.8
1995	3537	3537	6889	334.7	264.3
1996	3009	3009	7186	347.6	272.9
1997	2807	2807	7451	356.8	280.5
1998	2813	2813	7387	355.8	278.9
1999	2991	2991	7478	360.5	283.1
2000	3050	3050	7447	357.5	280.3
2001	3416	3416	7399	353.8	276.2
2002	3512	3512	7319	350.3	273.2
2003	3476	3476	7350	350.4	274.7
2004	3559	3559	7518	355.6	279.5
2005	3504	3504	7426	356.4	279.8
2006	3413	3413	7333	355.2	276.3
2007	3680	3680	7419	360.4	280.2
2008	3840	3840	7591	369.9	285.5
2009	4156	4156	7572	369.5	284.9
2010	4162	4162	7689	377.1	288.6
2011	1590	1590	7984	394.0	294.5

Notes:

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