

## National phenotypic trends by birth year for Jersey cows Canadian Dairy Network, August 2012

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	2201	120	4750	243.2	176.9
1978	2525	138	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	3818	3790	5239	259.9	205.9
1985	3801	3786	5318	265.3	210.3
1986	3713	3711	5508	273.6	217.9
1987	4143	4143	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	3538	3538	6888	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	3418	3418	7398	353.7	276.1
2002	3517	3517	7319	350.2	273.1
2003	3483	3483	7349	350.3	274.6
2004	3580	3580	7524	355.8	279.6
2005	3515	3515	7428	356.5	279.9
2006	3418	3418	7331	355.0	276.2
2007	3683	3683	7422	360.3	280.3
2008	3845	3845	7595	369.9	285.6
2009	4099	4099	7604	371.0	285.7
2010	1534	1534	7908	383.5	290.2

Notes:

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