

## National phenotypic trends by birth year for Jersey cows Lactanet Canada, August 2019

Year	Number of Cows		ME yields (kg)		
	Milk Fat	Protein	Milk	Fat	Protein
1975	2138	90	4669	237.4	172.5
1976	2120	91	4822	245.6	173.0
1977	2201	120	4750	243.2	176.9
1978	2524	139	4743	242.9	184.3
1979	2947	535	4739	240.5	202.7
1980	3053	1236	4930	246.2	201.1
1981	3377	1789	5015	251.9	196.7
1982	3255	2194	5055	253.1	194.7
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	4168	4168	5554	275.3	220.2
1989	4163	4163	5939	293.1	232.8
1990	4222	4222	6179	304.7	241.1
1991	4375	4375	6300	312.9	245.9
1992	4052	4052	6441	316.9	249.6
1993	3782	3782	6585	326.2	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	3513	3513	7319	350.3	273.2
2003	3477	3477	7350	350.4	274.7
2004	3561	3561	7518	355.6	279.5
2005	3506	3506	7426	356.4	279.8
2006	3418	3418	7334	355.2	276.3
2007	3690	3690	7417	360.2	280.1
2008	3861	3861	7591	369.9	285.5
2009	4226	4226	7571	369.6	284.9
2010	4368	4368	7653	375.1	287.5
2011	4561	4561	7713	383.2	290.4
2012	4660	4660	7789	389.4	292.9
2013	4706	4706	8108	404.3	306.4
2014	4775	4775	8293	417.1	313.9

**Notes:**

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

**National phenotypic trends by birth year for Jersey cows**  
**Lactanet Canada, August 2019**

Year	Number of Cows		ME yields (kg)		
	Milk Fat	Protein	Milk	Fat	Protein
2015	4994	4994	8423	426.4	320.1
2016	4925	4925	8400	425.6	321.5
2017	2215	2215	8652	438.7	327.7

Notes:

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