

## National phenotypic trends by birth year for Canadienne cows

Canadian Dairy Network, August 2015

Year	Number of Cows			ME yields		
	Milk	Fat	Protein	Milk	Fat	Protein
1975	52	0		4128	166.3	.
1976	252	0		4221	180.0	.
1977	304	1		4344	189.5	137.0
1978	348	5		4246	181.8	161.2
1979	308	11		4353	185.9	152.8
1980	313	10		4772	203.5	157.4
1981	274	37		4761	201.8	174.3
1982	289	134		4728	198.3	168.0
1983	230	203		4681	194.3	173.1
1984	208	208		4759	201.1	173.7
1985	248	248		4964	205.5	180.7
1986	253	253		5076	211.6	186.0
1987	228	228		5076	209.3	188.4
1988	207	207		5160	216.6	188.9
1989	150	150		5405	228.0	197.4
1990	161	161		5148	217.2	187.7
1991	156	156		5102	213.8	184.7
1992	156	156		5696	233.3	203.5
1993	119	119		5558	235.0	205.6
1994	131	131		5673	240.4	209.0
1995	111	111		5804	246.8	212.9
1996	84	84		6315	268.3	230.4
1997	85	85		6607	282.5	244.2
1998	70	70		6841	285.0	252.1
1999	78	78		6376	274.8	233.6
2000	78	78		6022	246.4	218.5
2001	96	96		6520	264.9	233.2
2002	75	75		6525	274.8	237.4
2003	87	87		6226	262.4	226.4
2004	99	99		6261	262.7	226.7
2005	110	110		6088	249.2	220.9
2006	98	98		6533	275.3	232.7
2007	113	113		6616	275.0	232.1
2008	97	97		6841	283.3	241.5
2009	118	118		6429	269.2	230.4
2010	113	113		6699	279.1	237.1
2011	104	104		6628	279.7	236.4
2012	91	91		6584	283.6	234.3
2013	23	23		7215	310.3	255.3

Notes:

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