

National phenotypic trends by birth year for Ayrshire cows
Canadian Dairy Network, August 2011

Year	Number of Cows			ME yields		
	Milk	Fat	Protein	Milk	Fat	Protein
1975	3457	506		6098	241.2	197.9
1976	3734	733		6202	246.1	202.9
1977	4324	918		6214	249.1	214.1
1978	5246	929		6159	246.5	208.6
1979	5802	1906		6210	246.7	218.2
1980	6193	2904		6335	250.7	217.9
1981	6485	4062		6372	251.9	217.2
1982	6719	5150		6516	255.1	219.7
1983	6876	6654		6669	259.8	227.1
1984	6792	6785		6811	266.7	232.4
1985	6724	6720		6949	272.1	238.7
1986	6634	6634		7035	276.8	241.2
1987	6663	6663		7001	275.3	239.3
1988	6748	6747		7035	274.3	238.3
1989	6132	6132		7308	285.9	245.8
1990	5976	5976		7259	286.3	243.6
1991	5796	5796		7248	286.7	244.0
1992	5473	5473		7370	289.6	246.5
1993	5103	5103		7560	299.0	254.7
1994	5091	5091		7610	301.7	256.5
1995	5023	5023		7805	305.7	260.3
1996	4395	4395		8176	320.1	272.8
1997	4167	4167		8423	331.9	282.4
1998	4279	4279		8535	338.0	287.9
1999	4090	4090		8650	338.5	289.7
2000	4053	4053		8590	336.6	287.6
2001	4391	4391		8602	336.8	287.2
2002	4398	4398		8662	339.9	289.8
2003	3964	3964		8699	341.6	290.7
2004	3917	3917		8629	339.9	290.0
2005	3805	3805		8769	350.1	296.6
2006	3768	3768		8674	348.5	291.9
2007	3563	3563		8817	355.2	297.1
2008	3538	3538		9004	362.9	303.1
2009	946	946		9112	368.6	302.6

Notes:

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