

National phenotypic trends by birth year for Milking Shorthorn cows
Canadian Dairy Network, August 2010

| Year | Number of Cows | | | ME yields | | |
|------|----------------|---------|---------|-----------|-------|---------|
| | Milk | | Protein | Milk | Fat | Protein |
| | Fat | Protein | | | | |
| 1983 | 1 | 1 | | 6116 | 311.0 | 233.0 |
| 1985 | 1 | 1 | | 5860 | 182.0 | 182.0 |
| 1988 | 2 | 2 | | 7121 | 244.5 | 229.5 |
| 1989 | 6 | 6 | | 5766 | 208.7 | 197.8 |
| 1990 | 36 | 36 | | 5929 | 214.9 | 197.5 |
| 1991 | 54 | 54 | | 6679 | 245.3 | 226.6 |
| 1992 | 115 | 115 | | 6675 | 240.7 | 227.1 |
| 1993 | 116 | 116 | | 6957 | 248.9 | 237.3 |
| 1994 | 130 | 130 | | 6841 | 245.8 | 230.0 |
| 1995 | 117 | 117 | | 7228 | 257.1 | 241.1 |
| 1996 | 109 | 109 | | 7075 | 249.1 | 235.8 |
| 1997 | 94 | 94 | | 7350 | 264.9 | 246.4 |
| 1998 | 93 | 93 | | 7373 | 267.5 | 244.1 |
| 1999 | 110 | 110 | | 7556 | 269.5 | 250.6 |
| 2000 | 102 | 102 | | 7654 | 274.0 | 251.3 |
| 2001 | 104 | 104 | | 7538 | 269.7 | 249.2 |
| 2002 | 92 | 92 | | 7381 | 261.1 | 243.5 |
| 2003 | 97 | 97 | | 7515 | 263.8 | 248.3 |
| 2004 | 110 | 110 | | 7636 | 268.1 | 254.1 |
| 2005 | 128 | 128 | | 7558 | 269.6 | 254.3 |
| 2006 | 118 | 118 | | 7400 | 269.0 | 248.4 |
| 2007 | 138 | 138 | | 7990 | 287.5 | 264.6 |
| 2008 | 32 | 32 | | 8331 | 295.1 | 272.5 |

Notes:

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