

**AMERICAN-INTERNATIONAL CHAROLAIS ASSOCIATION
NATIONAL CATTLE EVALUATION**

Genetic Trend

As of May 2019

YEAR	BWT	WWT	YWT	MILK	SC	CE	MCE	TOTMAT	CWT	REA	FAT	MARB	TSI
1990	0.9	6.1	11.4	0.3	0.03	-0.7	2.1	3.4	3.7	0.44	-0.002	0.09	159.94
1991	1.0	7.2	13.2	0.6	0.05	-0.4	2.4	4.2	4.4	0.45	-0.003	0.09	161.58
1992	1.0	8.0	14.5	1.0	0.07	-0.3	2.6	5.0	4.9	0.46	-0.003	0.09	162.76
1993	1.1	8.8	16.0	1.2	0.10	-0.2	2.9	5.6	5.4	0.46	-0.003	0.09	164.03
1994	1.0	9.7	17.5	1.6	0.12	0.1	3.3	6.4	5.9	0.47	-0.003	0.09	165.50
1995	1.1	10.6	18.9	2.1	0.14	0.2	3.4	7.4	6.4	0.47	-0.003	0.09	166.99
1996	1.0	11.7	20.7	2.6	0.16	0.6	3.6	8.5	6.9	0.48	-0.003	0.09	168.65
1997	1.0	12.6	22.3	3.2	0.20	1.0	3.9	9.5	7.6	0.50	-0.003	0.08	170.02
1998	1.0	13.6	24.0	3.4	0.23	1.3	4.2	10.2	8.0	0.50	-0.003	0.08	171.46
1999	1.0	14.5	25.5	4.0	0.26	1.8	4.3	11.2	8.5	0.51	-0.002	0.08	172.80
2000	0.9	15.5	27.1	4.3	0.28	2.3	4.7	12.1	9.0	0.51	-0.002	0.08	174.18
2001	1.0	16.7	29.2	4.6	0.32	2.5	4.7	13.0	9.9	0.52	-0.001	0.08	175.90
2002	1.0	18.2	31.6	4.9	0.37	2.8	4.8	14.0	10.7	0.53	-0.001	0.08	178.06
2003	0.9	19.1	33.1	5.2	0.40	3.1	4.9	14.8	11.1	0.54	-0.001	0.08	179.24
2004	0.9	19.9	34.8	5.4	0.43	3.3	5.0	15.4	11.6	0.54	-0.001	0.08	180.81
2005	0.9	20.8	36.4	5.8	0.46	3.5	5.1	16.2	12.0	0.55	-0.001	0.08	182.39
2006	0.8	21.6	37.9	6.2	0.49	3.6	5.2	17.0	12.6	0.56	-0.001	0.08	183.90
2007	0.8	22.4	39.4	6.6	0.51	3.9	5.3	17.8	12.9	0.57	0.000	0.08	185.14
2008	0.8	23.2	41.1	7.1	0.54	4.0	5.4	18.7	13.6	0.58	0.000	0.08	186.99
2009	0.8	23.9	42.3	7.2	0.56	4.2	5.4	19.2	14.0	0.59	0.000	0.09	188.27
2010	0.8	24.5	43.7	7.6	0.60	4.4	5.5	19.8	14.6	0.60	0.001	0.09	189.59
2011	0.7	25.2	45.0	7.9	0.62	4.6	5.5	20.5	15.0	0.61	0.001	0.09	191.09
2012	0.7	25.7	46.0	8.2	0.66	4.7	5.5	21.0	15.4	0.62	0.002	0.09	192.34
2013	0.7	26.6	47.8	8.3	0.70	4.7	5.4	21.6	16.1	0.63	0.002	0.09	194.17
2014	0.6	27.2	49.3	8.5	0.74	4.8	5.4	22.2	16.7	0.64	0.003	0.09	195.78
2015	0.6	27.8	50.5	8.7	0.77	4.9	5.4	22.6	17.1	0.65	0.004	0.09	196.88
2016	0.5	28.7	52.4	8.9	0.81	5.1	5.4	23.2	18.2	0.66	0.006	0.10	198.88
2017	0.4	29.6	54.0	9.2	0.85	5.2	5.3	24.0	19.1	0.68	0.007	0.10	200.55
2018	0.3	30.7	56.2	9.5	0.89	5.3	5.2	24.8	19.8	0.68	0.009	0.10	202.42