

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

As of January 2022

YEAR	BW	WW	YW	MILK	SC	CE	MCE	MTL	UDDER	TEAT	CW	REA	FAT	MARB	TSI
1990	0.8	28.2	55.8	10.5	0.03	-0.7	2.1	24.6	1.04	1.02	3.7	0.45	-0.003	0.09	202.20
1991	0.9	29.3	57.6	10.9	0.06	-0.5	2.5	25.6	1.04	1.02	4.4	0.45	-0.003	0.09	203.72
1992	0.9	30.3	58.9	11.3	0.07	-0.3	2.7	26.4	1.04	1.02	4.8	0.46	-0.003	0.09	204.83
1993	0.9	31.2	60.3	11.6	0.10	-0.3	2.9	27.2	1.04	1.02	5.3	0.46	-0.003	0.09	206.06
1994	0.9	32.2	61.9	12.0	0.12	0.1	3.3	28.1	1.04	1.02	5.8	0.47	-0.003	0.09	207.45
1995	0.9	33.2	63.3	12.6	0.14	0.2	3.4	29.2	1.04	1.02	6.3	0.47	-0.003	0.09	208.85
1996	0.8	34.4	65.0	13.2	0.17	0.6	3.6	30.4	1.04	1.03	6.9	0.49	-0.003	0.09	210.44
1997	0.8	35.5	66.6	13.8	0.20	0.9	3.9	31.5	1.03	1.02	7.5	0.50	-0.003	0.08	211.74
1998	0.7	36.5	68.2	14.0	0.23	1.3	4.2	32.3	1.02	1.01	8.0	0.50	-0.003	0.08	213.08
1999	0.7	37.5	69.7	14.7	0.26	1.7	4.4	33.4	1.01	1.01	8.4	0.51	-0.002	0.08	214.35
2000	0.7	38.5	71.3	15.1	0.29	2.3	4.7	34.3	1.02	1.01	9.0	0.51	-0.002	0.08	215.71
2001	0.7	39.8	73.3	15.4	0.33	2.4	4.7	35.3	1.00	1.00	9.9	0.53	-0.002	0.08	217.35
2002	0.7	41.4	75.6	15.8	0.37	2.8	4.8	36.5	1.00	1.00	10.6	0.53	-0.001	0.08	219.34
2003	0.6	42.4	77.1	16.1	0.40	3.1	5.0	37.3	1.00	1.00	11.1	0.54	-0.001	0.08	220.45
2004	0.6	43.3	78.8	16.4	0.43	3.3	5.1	38.0	1.00	1.00	11.6	0.54	-0.001	0.08	221.96
2005	0.5	44.2	80.2	16.8	0.45	3.5	5.1	38.9	1.00	1.00	11.9	0.55	-0.001	0.08	223.41
2006	0.5	45.2	81.8	17.3	0.49	3.6	5.3	39.8	1.01	1.01	12.5	0.56	-0.001	0.08	224.88
2007	0.4	46.0	83.3	17.7	0.51	3.9	5.4	40.7	1.01	1.01	12.8	0.57	0.000	0.08	226.10
2008	0.4	47.0	84.9	18.2	0.54	4.0	5.4	41.7	1.01	1.01	13.5	0.59	0.000	0.08	227.85
2009	0.4	47.8	86.2	18.4	0.56	4.2	5.5	42.3	1.03	1.02	13.9	0.59	0.001	0.08	229.12
2010	0.3	48.5	87.5	18.8	0.59	4.4	5.5	43.0	1.03	1.02	14.5	0.60	0.001	0.08	230.38
2011	0.3	49.2	88.8	19.3	0.61	4.6	5.6	43.9	1.03	1.02	14.8	0.61	0.001	0.09	231.83
2012	0.3	49.7	89.8	19.5	0.65	4.6	5.5	44.4	1.04	1.03	15.2	0.62	0.002	0.09	233.04
2013	0.2	50.7	91.6	19.8	0.69	4.7	5.5	45.2	1.04	1.03	15.9	0.63	0.002	0.09	234.82
2014	0.1	51.5	93.0	20.2	0.73	4.9	5.5	45.9	1.06	1.04	16.5	0.64	0.003	0.09	236.35
2015	0.1	52.1	94.2	20.5	0.76	5.0	5.6	46.5	1.06	1.03	16.9	0.65	0.005	0.09	237.34
2016	0.0	53.1	96.0	20.8	0.80	5.1	5.5	47.4	1.09	1.06	17.9	0.66	0.007	0.10	239.28
2017	-0.1	54.0	97.4	21.2	0.84	5.3	5.5	48.2	1.11	1.07	18.6	0.68	0.008	0.10	240.86
2018	-0.2	55.2	99.4	21.7	0.87	5.5	5.3	49.3	1.11	1.07	19.4	0.68	0.008	0.10	242.67
2019	-0.3	56.2	101.4	22.1	0.89	5.6	5.2	50.2	1.12	1.09	20.3	0.70	0.009	0.11	244.90
2020	-0.3	57.0	103.3	22.6	0.92	5.8	5.3	51.1	1.12	1.08	21.2	0.71	0.009	0.11	246.85