

Data changes between October 2018 evaluation run and November 2018 evaluation run.

New data received to ICBF database between 7<sup>th</sup> September 2018 and 9<sup>th</sup> November 2018.

Trait	new	new	Extra	% Extra
calving difficulty	14,638,832	14,734,577	95,745	0.6%
gestation	4,708,075	4,728,323	20,248	0.4%
mortality	19,818,243	19,922,050	103,807	0.5%
birth weight	266,566	269,383	2,817	1.0%
weaning weight	1,188,072	1,249,785	61,713	4.9%
yearling weight	1,334,824	1,368,926	34,102	2.5%
Linear scores	245,778	246,149	371	0.2%
weanling docility	1,752,977	1,837,618	84,641	4.6%
Weanling calf quality	2,013,061	2,113,036	99,975	4.7%
weanling price	1,179,668	1,228,354	48,686	4.0%
yearling price	1,164,317	1,197,555	33,238	2.8%
Tully feed intake	6,072	6,103	31	0.5%
carcass weight	8,005,585	8,172,993	167,408	2.0%
carcass conformation	8,005,074	8,172,482	167,408	2.0%
carcass fat	8,003,020	8,170,426	167,406	2.0%
age 1st calving	2,533,552	2,547,108	13,556	0.5%
calving interval	5,219,061	5,272,756	53,695	1.0%
maternal wean wt	1,013,114	1,067,481	54,367	5.1%
cow milk score	2,822,571	3,015,265	192,694	6.4%
survival	6,178,713	6,262,093	83,380	1.3%
cow docility	2,763,099	2,948,575	185,476	6.3%
cow live weight	1,223,006	1,244,369	21,363	1.7%
cull cow carcass wt	2,015,250	2,061,643	46,393	2.3%
Genotypes	1,492,216	1,507,297	15,081	1.0%
foreign ebvs calving	28,846	28,846	0	0.0%
foreign ebvs weaning wt	51,834	51,834	0	0.0%
foreign ebvs linear	43,808	43,808	0	0.0%
foreign ebvs carcass	31,136	31,136	0	0.0%
foreign ebvs milk	52,186	52,186	0	0.0%