

Table 1. Adjustment factors to add to EPDs of eighteen different breeds to estimate across breed EPDs.

Breed	Birth Wt. (lb)	Weaning Wt. (lb)	Yearling Wt. (lb)	Maternal Milk (lb)	Marbling Score ^a	Ribeye Area (in ²)	Fat Thickness (in)	Carcass Wt. (lb)
Angus	0.0	0.0	0.0	0.0	0.00	0.00	0.000	0.0
Hereford	1.6	-18.2	-42.1	-14.1	-0.29	-0.06	-0.075	-72.4
Red Angus	2.3	-28.3	-35.4	5.5	-0.13	0.06	-0.017	-16.6
Shorthorn	4.2	-39.8	-32.8	3.6	-0.13	0.60	-0.103	-18.3
South Devon	2.3	-32.5	-55.2	14.1	-0.47	0.66	-0.220	-67.2
Beefmaster	4.5	21.9	-0.3	9.9				
Brahman	10.6	49.5	15.8	19.4	-0.64	0.10	-0.169	-33.9
Brangus	3.3	13.9	4.5	12.3				
Santa Gertrudis	4.8	38.3	38.4	17.7	-0.46	0.04	-0.086	-8.8
Braunvieh	2.4	-24.0	-43.3	4.7	-0.58	1.11	-0.107	-48.9
Charolais	6.9	32.5	23.2	5.5	-0.26	1.21	-0.204	8.1
Chiangus	2.8	-19.3	-29.9	0.9	-0.16	0.57	-0.095	-18.5
Gelbvieh	2.8	-22.3	-32.1	6.5	-0.25	0.86	-0.103	-20.2
Limousin	1.7	-21.5	-46.9	-7.4	-0.22	1.13	-0.101	-21.6
Maine-Anjou	2.4	-33.3	-52.4	-7.0	-0.44	0.93	-0.184	-33.0
Salers	0.9	-16.5	-46.3	8.1	0.06	1.03	-0.179	-46.7
Simmental	2.9	-8.9	-14.9	3.8	-0.21	0.51	-0.105	-2.9
Tarentaise	3.4	18.5	-11.6	20.8				

^aMarbling score units: 4.00 = SI⁰⁰; 5.00 = Sm⁰⁰