

CATTLE FRAME SCORE BASED ON HEIGHT OVER BACK

COW

BULL

		Frame Score					Age			Frame Score					
0000	000	00	0	1	2	3	Months	0000	000	00	0	1	2	3	
67.3	72.4	77.5	82.6	87.6	92.7	97.8	6	68.6	73.7	78.7	83.8	88.9	94.0	99.1	
69.2	74.3	79.4	84.5	89.5	94.6	99.7	7	71.1	76.2	81.3	86.4	91.4	96.5	101.6	
71.1	76.2	81.3	86.4	91.4	96.5	101.6	8	73.7	78.7	83.8	88.9	94.0	99.1	104.1	
73.0	78.1	83.2	88.3	93.3	98.4	103.5	9	76.2	81.3	86.4	91.4	96.5	101.6	106.7	
74.9	80.0	85.1	90.2	95.3	100.3	105.4	10	78.7	83.8	88.9	94.0	99.1	104.1	109.2	
76.8	81.9	87.0	92.1	97.2	102.2	107.3	11	81.3	86.4	91.4	96.5	101.6	106.7	111.8	
78.7	83.8	88.9	94.0	99.1	104.1	109.2	12	83.8	88.9	94.0	99.1	104.1	109.2	114.3	
80.3	85.3	90.4	95.5	100.6	105.7	110.7	13	85.7	90.8	95.9	101.0	106.0	111.1	116.2	
81.9	87.0	92.1	97.2	102.2	107.3	112.4	14	87.6	92.7	97.8	102.9	108.0	113.0	118.1	
83.2	88.3	93.3	98.4	103.5	108.6	113.7	15	88.9	94.0	99.1	104.1	109.2	114.3	119.4	
84.5	89.5	94.6	99.7	104.8	109.9	114.9	16	90.2	95.3	100.3	105.4	110.5	115.6	120.7	
85.6	90.7	95.8	100.8	105.9	111.0	116.0	17	90.8	95.9	101.0	106.0	111.1	116.2	121.3	
86.4	91.4	96.5	101.6	106.7	111.8	116.8	18	91.4	96.5	101.6	106.7	111.8	116.8	121.9	
87.0	92.1	97.2	102.2	107.3	112.4	117.5	19	92.1	97.2	102.2	107.3	112.4	117.5	122.6	
87.6	92.7	97.8	102.9	108.0	113.0	118.1	20	92.7	97.8	102.9	108.0	113.0	118.1	123.2	
88.3	93.3	98.4	103.5	108.6	113.7	118.7	21	93.3	98.4	103.5	108.6	113.7	118.7	123.8	
88.9	94.0	99.1	104.1	109.2	114.3	119.4	22	94.0	99.1	104.1	109.2	114.3	119.4	124.5	
89.3	94.4	99.4	104.5	109.6	114.7	119.8	23	94.6	99.7	104.8	109.9	114.9	120.0	125.1	
89.5	94.6	99.7	104.8	109.9	114.9	120.0	24	95.3	100.3	105.4	110.5	115.6	120.7	125.7	
91.4	96.5	101.6	106.7	111.8	116.8	121.9	Mature(2)	Mature	99.1	104.1	109.2	114.3	119.4	124.5	129.5
94.0	99.1	104.1	109.2	114.3	119.4	124.5	Mature(3)								

Note: Determine Frame Score by measuring from level ground, to a level across animal's back, vertically above the hip.

Use a proprietary measuring device or use a tape and spirit level

It pays to measure several times as measurements may vary if the animal is not standing properly.

Example: For a bull aged 12 months and measured as 106 cm. The frame score is "1" (see shaded portion on chart).

(frame 1 is 104.1cm, frame 2 is 109.2cm, therefore measurement 106 falls below frame 2, i.e. frame 1).

If it had been a cow at this measurement, the frame score would have been "2".

THE AMHCA regards animals of frame score 3 to be over size!