

AVERAGE AND RANGE OF PROOFS FOR RECENTLY PROGENY-TESTED AI BULLS*

Bulls	PROTEIN		FAT		COMPOSITES								
	PTAP	PTA%P	PTAF	PTA%F	PTAM	NM\$	PTAT	UDC	FLC	PL	DPR	SCS	TPI
TOP 1%	66 (61 to 81)	0.18 (0.16 to 0.23)	114 (105 to 145)	0.41 (0.38 to 0.52)	2336 (2114 to 2747)	931 (858 to 1167)	2.99 (2.76 to 3.59)	2.10 (1.95 to 2.47)	2.05 (1.82 to 2.48)	5.5 (5.1 to 7.2)	4.8 (3.6 to 9.3)	2.52 (2.41 to 2.56)	3320 (3248 to 3572)
TOP 5%	57 (51 to 81)	0.14 (0.12 to 0.23)	98 (89 to 145)	0.35 (0.30 to 0.52)	1865 (1527 to 2747)	810 (737 to 1167)	2.48 (2.05 to 3.59)	1.78 (1.55 to 2.47)	1.63 (1.31 to 2.48)	4.7 (4.2 to 7.2)	3.2 (2.3 to 9.3)	2.60 (2.41 to 2.66)	3207 (3132 to 3572)
TOP 10%	53 (45 to 81)	0.12 (0.10 to 0.23)	90 (78 to 145)	0.31 (0.26 to 0.52)	1619 (1253 to 2747)	757 (672 to 1167)	2.12 (1.49 to 3.59)	1.60 (1.32 to 2.47)	1.38 (1.00 to 2.48)	4.3 (3.7 to 7.2)	2.5 (1.6 to 9.3)	2.64 (2.41 to 2.70)	3153 (3069 to 3572)
TOP 20%	46 (37 to 81)	0.11 (0.08 to 0.23)	81 (66 to 145)	0.27 (0.20 to 0.52)	1361 (962 to 2747)	690 (580 to 1167)	1.64 (0.98 to 3.59)	1.37 (1.00 to 2.47)	1.09 (0.64 to 2.48)	3.8 (3.1 to 7.2)	1.8 (0.8 to 9.3)	2.70 (2.41 to 2.77)	3086 (2980 to 3572)
TOP 30%	42 (32 to 81)	0.09 (0.06 to 0.23)	74 (56 to 145)	0.23 (0.15 to 0.52)	1190 (743 to 2747)	642 (514 to 1167)	1.37 (0.70 to 3.59)	1.20 (0.77 to 2.47)	0.90 (0.41 to 2.48)	3.5 (2.6 to 7.2)	1.4 (0.3 to 9.3)	2.73 (2.41 to 2.82)	3041 (2922 to 3572)
TOP 40%	39 (27 to 81)	0.08 (0.05 to 0.23)	68 (47 to 145)	0.21 (0.12 to 0.52)	1055 (557 to 2747)	601 (450 to 1167)	1.18 (0.50 to 3.59)	1.07 (0.59 to 2.47)	0.76 (0.21 to 2.48)	3.2 (2.2 to 7.2)	1.0 (-0.2 to 9.3)	2.76 (2.41 to 2.86)	3005 (2868 to 3572)
TOP 50%	36 (22 to 81)	0.07 (0.03 to 0.23)	63 (39 to 145)	0.19 (0.08 to 0.52)	937 (378 to 2747)	565 (389 to 1167)	1.03 (0.31 to 3.59)	0.96 (0.42 to 2.47)	0.62 (0.03 to 2.48)	2.9 (1.7 to 7.2)	0.8 (-0.6 to 9.3)	2.78 (2.41 to 2.90)	2971 (2810 to 3572)

*All bulls entered AI since June 2018 (Received first proof in past 4 years)

*December 2025 official proofs from USDA-AIPL and Holstein Association USA

*Must be in NAAB cross-reference system

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Bulls	PROTEIN		FAT		COMPOSITES								
	PTAP	PTA%P	PTAF	PTA%F	PTAM	NM\$	PTAT	UDC	FLC	PL	DPR	SCS	TPI
TOP 60%	33 (18 to 81)	0.07 (0.02 to 0.23)	58 (30 to 145)	0.16 (0.04 to 0.52)	831 (212 to 2747)	530 (323 to 1167)	0.89 (0.12 to 3.59)	0.85 (0.24 to 2.47)	0.51 (-0.15 to 2.48)	2.7 (1.3 to 7.2)	0.5 (-1.0 to 9.3)	2.81 (2.41 to 2.95)	2940 (2758 to 3572)
TOP 70%	31 (13 to 81)	0.06 (0.01 to 0.23)	54 (21 to 145)	0.15 (0.01 to 0.52)	729 (16 to 2747)	496 (249 to 1167)	0.77 (-0.07 to 3.59)	0.75 (0.06 to 2.47)	0.41 (-0.33 to 2.48)	2.5 (0.8 to 7.2)	0.2 (-1.5 to 9.3)	2.83 (2.41 to 2.99)	2910 (2698 to 3572)
TOP 80%	28 (7 to 81)	0.05 (-.01 to 0.23)	49 (9 to 145)	0.13 (-.03 to 0.52)	626 (-215 to 2747)	459 (155 to 1167)	0.65 (-0.26 to 3.59)	0.65 (-0.16 to 2.47)	0.30 (-0.57 to 2.48)	2.2 (0.1 to 7.2)	-0.0 (-2.0 to 9.3)	2.85 (2.41 to 3.05)	2880 (2634 to 3572)
TOP 90%	25 (-3 to 81)	0.04 (-.03 to 0.23)	44 (-6 to 145)	0.11 (-.09 to 0.52)	516 (-539 to 2747)	418 (-10 to 1167)	0.53 (-0.57 to 3.59)	0.55 (-0.47 to 2.47)	0.19 (-0.90 to 2.48)	2.0 (-0.8 to 7.2)	-0.3 (-2.7 to 9.3)	2.88 (2.41 to 3.12)	2846 (2520 to 3572)
ALL	21 (-98 to 81)	0.03 (-.15 to 0.23)	37 (-126 to 145)	0.08 (-.34 to 0.52)	368 (-3256 to 2747)	341 (-1190 to 1167)	0.39 (-2.53 to 3.59)	0.41 (-3.61 to 2.47)	0.04 (-2.99 to 2.48)	1.5 (-6.9 to 7.2)	-0.6 (-8.0 to 9.3)	2.91 (2.41 to 3.77)	2787 (1221 to 3572)
No. Bulls	4949	4949	4949	4949	4949	4949	3602	3602	3602	4949	4948	4949	3573

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