

Deppe Angus
2020 Midland Bull Test Feed Efficiency Data



Station Tag	Herd ID	IBW	FBW	ADG	DMI	FCR	RFI Act	Eff Ratio
2020-0250	951	854	1005	2.98	21.05	7.06	1.17	97
2020-0251	942	864	981	2.29	19.89	8.69	0.53	92
2020-0252	921	-	-	-	-	-	-	-
2020-0253	989	812	996	3.62	19.93	5.51	-0.29	109
2020-0254	987	821	998	3.46	20.77	6	0.62	104
2020-0256	936	815	972	3.09	21.08	6.82	1.3	98
2020-0257	970	808	986	3.51	20.46	5.83	0.35	105
2020-0258	922	751	909	3.11	20.72	6.66	1.3	98
2020-0259	925	763	872	2.14	17.37	8.12	-1.23	97
2020-0260	9103	738	878	2.76	19.58	7.09	0.57	97
2020-0261	953	894	1063	3.33	23.17	6.96	2.71	97
2020-0262	975	792	1008	4.23	23.61	5.58	2.95	105
2020-0263	993	772	929	3.06	21.89	7.15	2.38	94
2020-0264	983	890	1098	4.08	21.78	5.34	0.71	110
2020-0265	968	816	964	2.91	18.94	6.51	-0.68	103
2020-0266	979	808	945	2.69	21.45	7.97	2.07	91
2020-0267	985	780	984	3.99	21.1	5.29	0.73	109
2020-0268	932	733	880	2.89	20.79	7.19	1.68	94
2020-0269	961	769	895	2.47	19.38	7.85	0.42	94

IBW: Initial Body Weight

FBW: Final Body Weight

ADG: Growsafe Average Daily Gain-(Calculated during the RFI period ONLY - not the MBT Test ADG calculation.)

DMI: Dry Matter Intake (Pounds/Day)

FCR: Feed Conversion Rate (DMI/ADG)

RFI: The Growsafe Residual Feed Intake are the pounds of feed required for 1 pound of gain above or below the average (the M BT contemporary group). Efficient animals eat less than expected and have a negative or low RFI, while inefficient animals eat more than expected and have a positive or high RFI.

Eff Ratio: The Growsafe Efficiency Ratio is calculated using 60% of the Growsafe ADG Ratio and 40% of the RFI Ratio. The Efficiency Ratio creates a balance between the necessity of efficiency and gain; great feed efficiency is only beneficial if it accompanies acceptable gain.