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Spring 2017 International Cattle Evaluation

Genetic Trends

Year	# Head	Expected Progeny Differences																			Index Values			
		Growth and Maternal										Intake and Carcass									\$Cow	FPI	EPI	COI
		CED	BW	WW	YW	MK	TM	CEM	HP	PG30	ST	DMI	YG	CW	RE	MB	FT	ADG	RFI					
1997	44874	5.1	2.93	55.0	69.5	28.9	56.4	4.2	-1.2	-0.1	3.3	-0.002	-0.326	15.2	0.381	-0.211	-0.086	-0.038	0.001	37.14	51.38	51.34	0.029	
1998	43882	5.4	2.79	55.7	71.1	28.7	56.5	4.6	-1.0		3.6	-0.002	-0.328	15.9	0.385	-0.200	-0.084	-0.040	0.000	39.54	52.29	51.78	0.029	
1999	44544	5.9	2.64	56.3	72.3	28.4	56.5	4.8	-0.7	-0.1	3.7	-0.001	-0.330	16.4	0.391	-0.194	-0.082	-0.038	0.001	39.95	53.08	54.85	0.029	
2000	48040	6.1	2.52	56.7	73.4	27.9	56.3	4.9	-0.6	-0.1	3.9	0.000	-0.332	16.9	0.392	-0.187	-0.082	-0.041	0.001	41.64	53.68	54.97	0.030	
2001	47654	6.5	2.37	57.4	75.0	27.6	56.3	5.2	-0.3		4.1	0.002	-0.327	17.6	0.392	-0.179	-0.080	-0.039	0.002	43.58	54.50	57.29	0.030	
2002	46887	6.8	2.16	57.8	76.5	26.8	55.8	5.3	0.1		4.0	0.002	-0.317	18.2	0.381	-0.164	-0.077	-0.035	0.002	44.03	55.35	60.12	0.029	
2003	44776	7.1	2.03	58.4	77.8	26.5	55.7	5.3	0.4	0.1	4.1	-0.001	-0.309	18.8	0.381	-0.152	-0.075	-0.036	0.001	43.56	56.17	61.64	0.029	
2004	44407	7.5	1.84	58.7	79.1	26.1	55.4	5.6	0.7	0.2	4.2	0.001	-0.302	19.3	0.380	-0.127	-0.072	-0.032	0.001	45.84	57.34	65.56	0.029	
2005	45543	7.9	1.66	59.1	80.6	25.8	55.4	5.7	1.0	0.3	4.3	-0.000	-0.288	20.0	0.376	-0.101	-0.068	-0.029		47.14	58.50	68.53	0.028	
2006	45237	8.2	1.47	59.5	82.2	25.7	55.4	5.9	1.3	0.4	4.3	0.002	-0.274	20.7	0.381	-0.069	-0.065	-0.026	0.001	46.67	59.85	72.15	0.028	
2007	42836	8.5	1.33	59.8	83.4	25.8	55.7	5.9	1.6	0.5	4.5	0.000	-0.270	21.2	0.386	-0.042	-0.063	-0.020	-0.001	49.17	60.99	77.79	0.028	
2008	39332	8.8	1.18	60.2	84.7	25.7	55.8	5.9	1.9	0.6	4.7	-0.000	-0.263	21.8	0.387	-0.020	-0.060	-0.015	0.000	51.41	62.05	81.74	0.028	
2009	36658	9.1	1.02	60.9	86.4	25.8	56.2	6.1	2.3	0.7	4.9	0.001	-0.259	22.6	0.397	0.005	-0.057	-0.013	0.001	54.92	63.43	84.76	0.028	
2010	36039	9.2	0.95	61.4	87.6	25.9	56.6	6.1	2.6	0.7	5.3	-0.006	-0.258	23.2	0.404	0.009	-0.056	-0.014	-0.002	54.85	63.94	84.81	0.029	
2011	33744	9.5	0.85	62.8	90.2	26.2	57.6	6.2	3.0	0.9	5.6	-0.001	-0.255	24.6	0.410	0.032	-0.052	-0.008	-0.004	58.50	65.48	92.10	0.031	
2012	33101	9.8	0.71	63.4	91.8	26.1	57.8	6.2	3.2	1.0	5.7	0.003	-0.252	25.4	0.414	0.049	-0.049	-0.004	-0.004	58.35	66.50	94.67	0.031	
2013	32995	10.0	0.63	64.5	93.5	26.5	58.8	6.2	3.4	1.1	5.9	0.010	-0.259	26.2	0.429	0.065	-0.047	0.003	-0.005	62.78	67.65	102.48	0.031	
2014	31633	10.4	0.56	66.6	96.5	26.9	60.2	6.2	3.7	1.1	6.0	0.013	-0.268	27.8	0.433	0.099	-0.043	0.005	-0.007	64.61	69.74	109.03	0.032	
2015	30896	10.8	0.48	68.7	99.8	27.6	62.0	6.5	3.8	1.2	6.0	0.017	-0.287	29.6	0.450	0.124	-0.040	0.005	-0.015	65.27	71.56	113.07	0.033	
2016	21678	11.3	0.30	69.8	101.5	28.3	63.2	6.6	4.0	1.1	5.8	0.011	-0.299	30.4	0.454	0.142	-0.036	0.001	-0.023	62.67	72.28	110.16	0.030	
2017	4	10.6	0.11	62.4	94.9	24.3	55.8	5.8	3.5	1.8	10.6		-0.224	31.7	0.221	0.271	-0.026							