	BIRTH WEIGHT	CALVING EASE	MAT CE	WEANING WEIGHT	MILK	MILK & GROWTH	YEARLING WEIGHT	U.S. WEIGHT	U.S. REA	U.S. FAT	U.S. IMF	SCROTAL CIRC	AGE 1ST CALF	COW WT	BODY CS	STAY	HEIFER PREG	TERMINAL	FERTILITY
EPD AVERAGE AND RANGE																			
NUMBER	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404	3,404
AVERAGE	1.0	4.5	3.2	16.1	7.9	16.0	23.0	11.6	0.16	-0.043	-0.03	0.16	-0.15	3.52	-0.023	1.95	1.12	27.68	24.86
LOW	-7.6	-4.6	-0.2	-12.7	-2.5	0.2	-24.4	-19.5	-0.37	-0.064	-0.26	-0.96	-1.30	-38.39	-0.230	-1.14	-2.16	-6.36	-555.47
HIGH	5.7	13.1	6.3	42.7	20.8	39.5	85.0	51.0	0.77	-0.008	0.19	1.06	1.24	37.77	0.129	4.01	3.35	88.58	514.68
PERCENTILE BREAKDOWN																			
1%	-2.3	8.9	4.9	32.7	16.1	27.7	55.8	31.3	0.46	-0.057	0.08	0.53	-0.56	-14.20	0.045	3.25	2.15	61.97	268.35
2%	-1.9	7.9	4.6	30.1	14.9	26.2	49.9	28.2	0.41	-0.054	0.06	0.48	-0.49	-11.91	0.030	3.00	2.00	56.18	231.48
3%	-1.7	7.5	4.4	28.8	14.0	25.1	47.6	26.1	0.38	-0.053	0.05	0.46	-0.46	-10.46	0.022	2.83	1.92	52.76	206.49
4%	-1.5	7.2	4.3	27.6	13.6	24.3	45.6	24.6	0.35	-0.052	0.04	0.44	-0.43	-9.51	0.017	2.68	1.87	50.52	186.95
5%	-1.3	7.0	4.2	27.0	13.2	23.8	44.4	23.7	0.34	-0.052	0.04	0.42	-0.41	-8.14	0.013	2.62	1.83	49.22	176.69
10%	-0.6	6.4	3.9	24.4	11.9	21.9	38.8	20.3	0.30	-0.049	0.02	0.37	-0.36	-4.28	0.003	2.44	1.67	43.29	144.78
15%	-0.3	6.0	3.8	22.7	11.0	20.7	35.1	18.6	0.27	-0.048	0.01	0.32	-0.32	-2.32	-0.000	2.38	1.57	39.91	123.21
20%	0.0	5.7	3.7	21.4	10.4	19.8	32.5	16.9	0.25	-0.047	0.00	0.29	-0.28	-1.05	-0.002	2.34	1.49	37.22	112.44
25%	0.2	5.4	3.6	20.3	9.8	19.0	30.2	15.7	0.23	-0.046	-0.00	0.26	-0.26	-0.35	-0.005	2.30	1.45	34.87	99.84
30%	0.4	5.2	3.5	19.2	9.4	18.2	28.0	14.5	0.22	-0.045	-0.01	0.23	-0.23	0.30	-0.008	2.26	1.41	32.94	86.46
35%	0.6	5.0	3.5	18.2	9.0	17.6	26.4	13.5	0.20	-0.045	-0.01	0.21	-0.21	0.93	-0.010	2.23	1.38	31.21	74.34
40%	0.8	4.8	3.4	17.3	8.6	17.0	24.7	12.6	0.19	-0.044	-0.02	0.19	-0.19	1.74	-0.013	2.19	1.33	29.43	58.83
45%	0.9	4.7	3.3	16.5	8.2	16.3	23.4	11.9	0.17	-0.043	-0.02	0.17	-0.17	2.44	-0.015	2.13	1.28	27.94	47.16
50%	1.0	4.5	3.3	15.7	7.9	15.7	22.0	11.0	0.16	-0.043	-0.02	0.16	-0.16	3.21	-0.018	2.07	1.23	26.39	34.68
55%	1.1	4.3	3.2	15.0	7.4	15.2	20.7	10.2	0.15	-0.042	-0.03	0.14	-0.14	4.13	-0.022	2.00	1.17	25.11	23.44
60%	1.3	4.2	3.1	14.4	7.0	14.6	19.6	9.4	0.14	-0.042	-0.03	0.12	-0.12	5.07	-0.025	1.93	1.12	23.52	8.38
65%	1.4	4.0	3.0	13.7	6.7	13.9	18.3	8.6	0.12	-0.041	-0.04	0.11	-0.11	6.15	-0.029	1.85	1.04	21.92	-6.27
70%	1.6	3.7	3.0	13.0	6.3	13.3	16.9	7.7	0.11	-0.040	-0.04	0.09	-0.08	6.98	-0.033	1.75	0.97	20.51	-21.46
75%	1.7	3.5	2.9	12.1	5.9	12.7	15.4	6.6	0.09	-0.039	-0.05	0.06	-0.06	8.12	-0.038	1.64	0.87	19.00	-38.79
80%	1.9	3.2	2.8	11.1	5.4	11.9	13.8	5.7	0.06	-0.039	-0.05	0.04	-0.04	9.06	-0.043	1.53	0.78	17.43	-60.87
85%	2.1	2.9	2.7	9.9	4.9	11.3	11.8	4.8	0.03	-0.038	-0.06	0.02	-0.01	10.23	-0.049	1.41	0.62	15.80	-82.29
90%	2.4	2.5	2.5	8.3	4.2	10.5	8.9	3.7	0.01	-0.036	-0.07	-0.01	0.03	11.69	-0.058	1.23	0.40	13.90	-116.56
95%	2.9	1.8	2.2	5.7	3.2	9.3	3.6	1.7	-0.03	-0.034	-0.09	-0.06	0.12	13.82	-0.071	0.92	0.11	11.10	-164.36