

**2009 SPRING CHAROLAIS CATTLE EVALUATION
AMERICAN-INTERNATIONAL CHAROLAIS ASSOCIATION**

ACTIVE SIRE EPD DISTRIBUTION					
<u>Trait</u>	<u>N</u>	<u>Average</u>	<u>Std Dev</u>	<u>Min</u>	<u>Max</u>
BWT	3,382	0.7	2.2	-10.8	8.6
WWT	3,382	24.2	10.74	-17.9	69.1
YWT	3,382	42.5	18.62	-22.9	121.4
MAT	3,382	6.5	6.84	-23.7	28.6
TOT MAT	3,382	18.7	8.64	-16.4	43.8
SC	3,382	0.56	0.4	-0.9	2.4
CE	3,345	2.8	5.37	-20.5	21.6
MCE	3,345	3.9	4.27	-18.7	15.6
HCW	2,901	11.1	10.30	-26	49
REA	2,901	0.14	0.22	-0.78	1.05
FAT	2,901	-0.002	0.016	-0.067	0.083
MARB	2,901	0.01	0.12	-0.48	0.54

ACTIVE DAM EPD DISTRIBUTION					
<u>Trait</u>	<u>N</u>	<u>Average</u>	<u>Std Dev</u>	<u>Min</u>	<u>Max</u>
BWT	42,332	0.9	1.92	-8.6	10.1
WWT	42,332	19.9	9.3	-21	61
YWT	42,332	34.6	16.11	-40	103
MAT	42,332	5.9	6.32	-22	28
TOT MAT	42,332	15.8	8.24	-18	47
SC	42,332	0.42	0.33	-0.8	1.8
CE	41,705	1.5	4.89	-24	18
MCE	41,705	3.4	4.38	-25	16
HCW	23,567	8.6	8.77	-30	44
REA	23,567	0.10	0.17	-0.85	0.81
FAT	23,567	-0.002	0.013	-0.051	0.146
MARB	23,567	0.01	0.09	-0.37	0.48

NON PARENT EPD DISTRIBUTION (last 2 years)					
<u>Trait</u>	<u>N</u>	<u>Average</u>	<u>Std Dev</u>	<u>Min</u>	<u>Max</u>
BWT	51,613	0.6	2	-9.7	9.3
WWT	51,613	23.3	8.82	-23	63
YWT	51,613	41.2	15.14	-34	110
MAT	51,613	6.5	5.3	-17	25
TOT MAT	51,613	18.1	6.91	-12	47
SC	51,613	0.55	0.31	-0.9	2.1
CE	45,020	2.7	4.85	-23	20
MCE	45,020	3.9	3.74	-22	15
HCW	9,647	13.2	9.02	-23	52
REA	9,647	0.17	0.20	-0.59	0.92
FAT	9,647	0.001	0.016	-0.049	0.340
MARB	9,647	0.03	0.10	-0.56	0.56