

**WINTER 2012 CHAROLAIS NATIONAL 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	3,230	0.5	2.22	-10.2	9.7
WWT	3,230	25.3	10.32	-24	65
YWT	3,230	44.8	18.08	-32	106
MAT	3,230	6.9	6.54	-19	33
TOT MAT	3,230	19.6	8.51	-8	47
SC	3,230	0.64	0.39	-0.9	2.5
CE	3,194	3.1	5.17	-20.2	20.9
MCE	3,194	3.8	4	-25	14.5
HCW	3,635	12.1	9.98	-25	48
REA	3,635	0.15	0.22	-0.70	1.27
FAT	3,635	-0.001	0.016	-0.066	0.073
MARB	3,635	0.01	0.12	-0.48	0.53

ACTIVE DAM EPD DISTRIBUTION					
<u>Trait</u>	<u>N</u>	<u>Average</u>	<u>Std Dev</u>	<u>Min</u>	<u>Max</u>
BWT	36,490	0.8	1.91	-8.1	10.2
WWT	36,490	22.2	8.89	-26	60
YWT	36,490	38.7	15.58	-36	103
MAT	36,490	6.7	6.22	-24	36
TOT MAT	36,490	17.8	8.01	-17	53
SC	36,490	0.54	0.33	-0.7	1.8
CE	36,073	2.1	4.72	-23.5	18.2
MCE	36,073	3.5	4.21	-30.1	15.4
HCW	28,937	9.4	8.49	-27	48
REA	28,937	0.10	0.17	-0.78	0.92
FAT	28,937	-0.002	0.013	-0.053	0.143
MARB	28,937	0.02	0.09	-0.39	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	108,999	0.6	1.99	-9.3	11
WWT	108,999	24.2	8.67	-26	62
YWT	108,999	42.6	14.97	-35	112
MAT	108,999	6.8	5.27	-17	36
TOT MAT	108,999	18.9	6.93	-8	53
SC	108,999	0.61	0.3	-1.4	2.5
CE	105,569	2.8	4.6	-23.7	20.0
MCE	105,569	3.7	3.62	-27.7	14.6
HCW	10,848	14.5	8.43	-18	50
REA	10,848	0.20	0.20	-0.57	1.17
FAT	10,848	0.000	0.015	-0.050	0.063
MARB	10,848	0.03	0.10	-0.34	0.42