

**MIDYEAR 2017 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	3,888	0.4	2.2	-10.1	7.6
WWT	3,888	27.1	10.9	-31	75
YWT	3,888	49.7	19.83	-25	125
MAT	3,888	8.9	7.36	-22	38
TOT MAT	3,888	22.4	8.96	-11	57
SC	3,888	0.79	0.47	-1.3	2.7
CE	3,848	3.1	4.94	-30.9	19.5
MCE	3,848	3.2	4.02	-20.4	16
HCW	4,912	13.1	10.74	-40	58
REA	4,912	0.25	0.27	-0.75	1.43
FAT	4,912	0.002	0.017	-0.074	0.074
MARB	4,912	0.02	0.14	-0.53	0.64
TSI	3,487	194.12	18.15	121.84	260.16

ACTIVE DAM EPD DISTRIBUTION					
<u>Trait</u>	<u>N</u>	<u>Average</u>	<u>Std Dev</u>	<u>Min</u>	<u>Max</u>
BWT	46,455	0.6	1.91	-9.3	10.1
WWT	46,455	24.3	8.81	-12	61
YWT	46,455	44.0	15.9	-29	117
MAT	46,455	8.6	6.73	-21	33
TOT MAT	46,455	20.8	8.13	-15	53
SC	46,455	0.65	0.36	-0.7	2.2
CE	45,957	2.5	4.51	-34.4	19.1
MCE	45,957	3.2	4.25	-28.7	16.5
HCW	39,658	10.6	8.94	-28	52
REA	39,658	0.19	0.21	-0.77	1.11
FAT	39,658	0.001	0.013	-0.054	0.143
MARB	39,658	0.02	0.11	-0.42	0.50
TSI	39,775	187.49	14.55	118.89	254.14

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	62,152	0.3	2.03	-9.9	10.4
WWT	62,152	27.1	9.21	-26	69
YWT	62,152	50.1	16.29	-33	124
MAT	62,152	9.0	5.76	-16	35
TOT MAT	62,152	22.6	7.01	-7	50
SC	62,152	0.80	0.37	-0.9	2.6
CE	60,479	3.1	4.44	-27.0	19.3
MCE	60,479	3.2	3.56	-18.7	16.3
HCW	10,385	17.9	10.29	-31	54
REA	10,385	0.36	0.24	-0.56	1.26
FAT	10,385	0.008	0.015	-0.054	0.063
MARB	10,385	0.07	0.13	-0.36	0.54
TSI	55,506	194.16	14.85	125.89	259.63