

## Sires Class A

	BW	WW	YW	MILK	MV	SS
mean	3.1	37.9	71.8	21.5	40.5	0.2
number	57	57	57	57	57	57
high	-1.9	72.0	128.9	34.5	57.2	1.4
1%	-1.9	72.0	128.9	34.5	57.2	1.4
2%	-1.0	69.1	116.9	33.9	54.8	0.9
3%	-1.0	69.1	116.9	33.9	54.7	0.9
4%	-0.1	64.7	109.4	32.2	53.8	0.7
5%	-0.1	64.7	109.4	32.2	53.8	0.7
10%	0.6	52.1	103.4	30.3	51.2	0.6
15%	0.8	47.3	87.4	28.6	49.3	0.5
20%	1.0	45.1	82.6	25.6	48.5	0.4
25%	1.5	41.7	81.4	24.6	46.8	0.3
30%	1.7	41.0	78.4	23.4	45.0	0.3
35%	1.8	39.6	78.2	22.9	44.2	0.2
40%	2.2	38.8	75.9	22.4	43.6	0.2
45%	2.3	37.7	71.7	21.9	42.2	0.1
50%	2.6	36.6	70.4	21.6	40.0	0.1
55%	3.0	35.6	67.6	21.1	38.8	0.0
60%	3.3	34.4	65.2	19.9	37.9	0.0
65%	4.3	33.2	63.3	19.3	36.3	-0.1
70%	4.4	32.6	63.3	18.2	35.5	-0.1
75%	4.5	31.1	60.3	17.7	34.3	-0.2
80%	5.4	28.1	53.1	17.5	33.5	-0.2
85%	5.7	26.8	49.5	15.7	31.5	-0.3
90%	6.6	24.6	48.7	14.7	29.7	-0.3
95%	7.0	22.7	44.6	11.7	25.8	-0.4
96%	7.0	22.7	44.6	11.7	25.7	-0.4
97%	8.5	20.7	43.0	9.8	23.9	-0.4
98%	8.5	20.7	43.0	9.8	23.8	0.0
99%	8.7	19.1	37.1	5.0	21.9	0.0
low	8.7	0.0	0.0	0.0	0.0	-0.4

## Sires Class B

	BW	WW	YW	MILK	MV	SS
mean	2.5	40.3	76.6	22.0	42.1	0.3
number	13	13	13	13	13	13
high	-1.0	53.8	93.6	28.0	52.3	0.5
1%	0.0	53.8	93.6	28.0	52.3	0.5
2%	0.0	53.8	93.6	28.0	52.2	0.5
3%	0.0	53.8	93.6	28.0	52.2	0.5
4%	0.0	53.8	93.6	28.0	52.2	0.5
5%	0.0	53.8	93.6	28.0	52.2	0.5
10%	-0.8	50.3	87.2	25.6	49.0	0.4
15%	-0.7	50.2	87.1	25.5	49.0	0.3
20%	1.5	48.5	85.1	24.8	48.6	0.3
25%	1.6	46.9	84.5	23.8	46.9	0.2
30%	1.6	46.8	84.4	23.7	46.8	0.2
35%	1.7	44.9	81.2	22.9	45.9	0.1
40%	1.8	44.2	79.9	22.4	43.6	0.1
45%	1.9	44.1	79.8	22.3	43.6	0.0
50%	2.4	39.7	78.9	21.7	41.8	0.0
55%	2.7	37.9	76.4	20.9	41.8	0.0
60%	2.8	37.8	76.3	20.8	41.7	0.0
65%	3.1	37.7	75.2	20.8	38.0	0.0

70%	3.3	34.3	73.3	20.7	36.8	0.0
75%	3.4	34.3	73.3	20.7	36.8	0.0
80%	3.8	30.9	64.0	19.4	35.7	0.0
85%	5.3	29.7	63.7	18.0	34.9	0.0
90%	5.4	29.6	63.7	18.0	34.8	0.0
95%	6.3	25.0	52.4	16.5	31.9	0.0
96%	6.3	25.0	52.4	16.5	31.9	0.0
97%	6.3	25.0	52.4	16.5	31.9	0.0
98%	6.3	25.0	52.3	16.5	31.9	0.0
99%	6.3	24.9	52.3	16.4	31.9	0.0
low	6.3	0.0	0.0	0.0	0.0	0.0

Sires Class C

	BW	WW	YW	MILK	MV	SS
mean	2.2	29.9	56.8	20.8	35.7	0.1
number	578	578	578	578	578	578
high	-3.9	65.0	116.4	41.1	60.5	1.8
1%	-2.5	56.2	109.7	34.9	54.9	0.9
2%	-2.0	54.5	97.1	34.1	51.8	0.7
3%	-1.4	50.9	93.0	33.5	50.8	0.7
4%	-1.2	48.8	90.3	32.1	49.5	0.6
5%	-1.0	48.3	88.8	31.4	49.1	0.6
10%	-0.5	43.7	80.7	29.7	46.3	0.5
15%	0.0	41.1	76.2	28.3	44.3	0.4
20%	0.4	38.8	71.8	27.1	42.8	0.3
25%	0.7	37.4	68.0	25.9	41.3	0.2
30%	1.0	35.8	65.4	24.8	40.3	0.2
35%	1.5	33.9	62.4	23.7	39.2	0.1
40%	1.7	32.1	59.8	22.5	38.1	0.1
45%	1.9	30.5	56.5	21.6	37.0	0.0
50%	2.1	29.2	54.8	20.7	35.6	-0.1
55%	2.4	27.8	52.7	19.8	34.7	-0.1
60%	2.7	26.5	50.6	18.7	33.5	-0.2
65%	3.0	25.4	49.1	17.9	32.1	-0.2
70%	3.3	24.2	47.2	16.8	31.1	-0.3
75%	3.6	22.9	44.6	15.9	30.3	-0.3
80%	3.9	21.1	42.0	14.9	28.6	-0.3
85%	4.3	19.4	39.5	13.5	27.3	-0.4
90%	4.8	17.5	35.7	12.0	25.0	-0.4
95%	5.4	11.2	29.1	9.9	21.8	-0.5
96%	5.7	10.7	26.8	9.0	21.4	-0.5
97%	6.0	10.0	24.3	8.4	20.0	-0.5
98%	6.2	7.5	21.5	7.4	18.2	-0.5
99%	7.5	6.3	16.7	5.7	16.6	-0.5
low	10.1	-5.0	0.0	0.0	0.0	-0.9

All Sires

	BW	WW	YW	MILK	MV	SS
mean	2.2	29.7	56.2	20.9	35.8	0.1
number	4918	4899	4882	4916	4891	4614
high	-3.9	73.8	128.9	41.1	60.5	1.8
1%	-1.4	54.0	97.0	32.8	50.9	0.7
2%	-1.0	48.8	89.6	30.9	49.1	0.6
3%	-0.7	46.7	84.7	30.1	47.9	0.5
4%	-0.5	44.8	82.2	29.4	46.6	0.5
5%	-0.3	43.5	80.4	28.8	45.8	0.4
10%	0.3	39.6	73.5	26.8	43.6	0.3

15%	0.7	37.6	69.1	25.6	41.9	0.2
20%	1.0	35.8	66.4	24.7	40.8	0.2
25%	1.2	34.3	64.0	23.8	39.7	0.1
30%	1.4	33.1	61.9	23.1	38.8	0.1
35%	1.6	32.0	59.9	22.6	37.8	0.0
40%	1.7	30.9	57.9	22.0	37.0	0.0
45%	1.9	29.9	56.2	21.5	36.3	-0.1
50%	2.1	29.1	54.8	21.0	35.7	-0.1
55%	2.2	28.2	53.4	20.5	35.0	-0.2
60%	2.4	27.4	51.9	20.0	34.3	-0.2
65%	2.6	26.5	50.5	19.4	33.6	-0.3
70%	2.8	25.7	49.0	18.7	32.8	-0.3
75%	3.1	24.8	47.5	18.0	31.9	-0.4
80%	3.3	23.7	45.8	17.1	30.9	-0.4
85%	3.7	22.4	43.5	16.1	29.8	-0.5
90%	4.1	20.4	40.9	14.8	28.0	-0.5
95%	4.8	17.6	36.4	12.5	25.6	-0.6
96%	5.0	16.7	34.7	11.8	25.0	-0.6
97%	5.3	15.9	33.1	11.0	23.6	-0.6
98%	5.6	13.9	31.2	9.6	22.2	-0.6
99%	6.1	10.7	25.8	7.6	19.9	-0.6
low	10.1	-5.6	0.0	-4.0	0.0	-0.9

All Dams

	BW	WW	YW	MILK	MV	SS
mean	1.8	28.2	54.2	19.4	33.5	0.1
number	24599	24520	24489	24570	24506	23683
high	-4.3	69.0	119.3	45.8	63.2	1.2
1%	-1.1	48.1	86.2	31.2	50.7	0.5
2%	-0.7	44.8	81.4	29.6	48.4	0.4
3%	-0.5	43.0	78.2	28.7	46.7	0.4
4%	-0.3	41.5	76.1	28.0	45.5	0.3
5%	-0.2	40.5	74.2	27.4	44.5	0.3
10%	0.3	37.0	68.6	25.5	41.8	0.2
15%	0.6	35.0	65.2	24.3	40.1	0.2
20%	0.8	33.5	62.8	23.4	38.8	0.1
25%	1.0	32.2	60.7	22.6	37.7	0.1
30%	1.1	31.2	59.1	21.9	36.8	0.0
35%	1.3	30.3	57.5	21.3	35.9	0.0
40%	1.4	29.3	56.1	20.6	35.0	-0.1
45%	1.6	28.5	54.7	20.0	34.3	-0.1
50%	1.7	27.7	53.4	19.4	33.4	-0.2
55%	1.9	27.0	52.2	18.8	32.5	-0.2
60%	2.0	26.2	51.0	18.1	31.6	-0.3
65%	2.2	25.4	49.7	17.4	30.8	-0.3
70%	2.4	24.6	48.3	16.8	29.9	-0.4
75%	2.6	23.8	46.8	16.1	29.0	-0.4
80%	2.9	22.7	45.2	15.2	27.9	-0.5
85%	3.1	21.5	43.3	14.3	26.6	-0.5
90%	3.5	19.9	40.8	13.1	25.1	-0.6
95%	4.2	17.6	36.9	11.5	23.0	-0.6
96%	4.4	16.8	35.7	11.0	22.4	-0.6
97%	4.7	15.9	34.3	10.4	21.5	-0.6
98%	5.0	14.6	32.5	9.5	20.3	-0.6
99%	5.5	12.7	29.3	7.9	18.5	-0.7
low	10.1	-11.3	-6.1	-2.6	0.0	-0.9

All Nonparents

	BW	WW	YW	MILK	MV	SS
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	2.2	30.5	58.1	20.2	35.5	0.2
mean	2.2	30.5	58.1	20.2	35.5	0.2
number	24860	24860	24860	24846	24846	23864
high	-3.3	77.6	126.5	34.6	64.0	1.1
1%	-1.3	53.6	93.1	29.0	50.5	0.5
2%	-0.8	49.5	87.9	28.1	48.3	0.4
3%	-0.6	47.0	84.6	27.4	46.9	0.4
4%	-0.4	45.4	82.2	26.9	46.0	0.4
5%	-0.2	44.2	80.2	26.6	45.3	0.4
10%	0.3	40.3	74.3	25.1	42.9	0.3
15%	0.7	38.0	70.4	24.2	41.3	0.2
20%	1.0	36.3	67.5	23.4	40.2	0.2
25%	1.2	34.9	65.3	22.8	39.2	0.1
30%	1.4	33.7	63.3	22.2	38.5	0.1
35%	1.6	32.7	61.6	21.7	37.6	0.0
40%	1.8	31.7	60.0	21.3	36.8	0.0
45%	1.9	30.8	58.5	20.8	36.2	-0.1
50%	2.1	30.0	57.1	20.3	35.4	-0.1
55%	2.3	29.1	55.7	19.9	34.7	-0.2
60%	2.5	28.2	54.3	19.4	34.0	-0.2
65%	2.7	27.4	52.9	18.9	33.3	-0.3
70%	2.9	26.5	51.4	18.4	32.5	-0.3
75%	3.1	25.5	49.8	17.8	31.7	-0.4
80%	3.4	24.4	48.0	17.1	30.8	-0.4
85%	3.7	23.2	46.1	16.3	29.6	-0.5
90%	4.1	21.6	43.6	15.3	28.1	0.0
95%	4.8	18.9	39.5	13.6	26.0	0.0
96%	5.0	18.0	38.3	13.2	25.3	0.0
97%	5.3	17.1	36.7	12.6	24.5	0.0
98%	5.6	15.8	34.7	11.9	23.5	0.0
99%	6.2	13.3	31.2	10.9	21.9	0.0
low	9.7	-0.2	0.0	0.0	0.0	-0.5

Animals born in Year 2009

	BW	WW	YW	MILK	MV	SS
mean	2.5	35.7	66.1	20.6	38.5	0.2
number	702	702	702	696	696	641
high	-3.0	77.2	126.5	32.7	64.0	0.9
1%	-1.7	63.3	107.5	28.9	57.0	0.6
2%	-1.2	61.5	103.5	27.6	54.6	0.5
3%	-1.0	57.4	98.3	26.7	53.5	0.5
4%	-0.6	56.0	95.7	26.0	51.3	0.4
5%	-0.1	54.8	93.0	25.5	50.6	0.4
10%	0.5	48.5	84.0	24.2	46.9	0.3
15%	0.9	44.4	78.9	23.4	44.8	0.3
20%	1.2	41.8	75.0	22.8	43.3	0.2
25%	1.4	40.0	73.3	22.3	42.0	0.2
30%	1.7	38.9	70.8	21.9	41.0	0.1
35%	1.9	37.3	68.5	21.5	40.1	0.1
40%	2.1	36.1	67.2	21.2	39.0	0.0
45%	2.2	34.9	65.4	20.9	38.2	0.0
50%	2.4	33.7	64.0	20.5	37.7	-0.1
55%	2.6	32.9	62.8	20.2	37.0	0.0
60%	2.8	32.2	61.4	19.9	36.5	0.0
65%	3.0	31.4	60.4	19.5	35.7	0.0
70%	3.3	30.4	58.9	19.1	35.0	0.0
75%	3.5	29.6	57.2	18.7	34.0	0.0
80%	3.8	28.4	55.6	18.3	33.5	0.0

85%	4.1	27.2	53.7	17.7	32.7	0.0
90%	4.5	25.8	51.0	16.9	31.2	0.0
95%	5.4	23.5	48.1	15.8	29.5	0.0
96%	5.7	22.5	47.0	15.5	28.7	0.0
97%	6.0	21.7	44.7	15.1	28.2	0.0
98%	6.6	19.9	42.6	14.1	26.9	0.0
99%	7.4	17.5	38.8	13.4	25.3	0.0
low	9.0	0.0	0.0	0.0	0.0	-0.1