

**AHIR PERFORMANCE DATA - calves of cows in 2012 sale**

CALF			SIRE		DAM		BIRTH		WEANING			YEARLING			MATERNAL			CARCASS	
Lot Number	Tag Birth Date Association	ET Twin Sex Tatt/Brand	Sire Tag Association Number	Dam Tag Association Number	CE CED Acc	Wt Ratio EPD	Age WDA Act Wt Mgt	Adj Wt Ratio EPD	Adj Wt Ratio EPD	RADG Acc YH	SC Acc Doc	Wn Calves Avg Ratio Calves Interval	HP Acc CEM	Milk Acc	MW Acc MH	CW Acc Marb	RE Acc Fat		
<b>LOTS 483-539 Sell without calves at side - calf data for information purposes only</b>																			
483	1001 9/18/2011	C	1M17	118	1 I+7	74 I+1.6	183 2.62	559 97	I+100	I+.16 .05	I+.49 .05	1 97	I+8.7 .05	I+33	I+.57 .05	I+.41 .05	I+1.03 .05		
	17056818	1001	14850409	16290487	.05	.36	1	.34	.05	.05	.05	.05	.05	.21	.05	.05	.05		
509	2971 9/8/2011	C	367	1419	1 I+14	68 I-1.4	193 2.48	568 98	I+101	I+.21 .05	I-0.9 .05	1 98	I+23 .05	I+29	I+.4 .05	I+.86 .05	I+.72 .05		
	17057007	2971	14692325	16496731	.05	.33	1	.31	.05	.05	.05	.05	.12	.05	.05	.05	.05		
510	8131 9/10/2011	B	S115	59	1 I+9	86 I+2.1	191 2.26	533 87	I+112	I+.19 .05	I+.20 .05	1 87	I+37 .05	I+30	I+.4 .05	I+.73 .05	I+.87 .05		
	17057365	8131	15482196	16496615	.05	.35	1	.33	.05	.05	.05	.05	.14	.05	.05	.05	.05		
511	6331 8/20/2011	B	367	OJ06	1 I+11	72 I-1.4	212 2.25	547 89	I+113	I+.20 .05	I+.02 .05	1 89	I+36 .05	I+30	I+.5 .05	I+.19 .05	I+.68 .05		
	17057208	6331	14692325	16648732	.05	.33	1	.31	.05	.05	.05	.05	.12	.05	.05	.05	.05		
512	2831 9/7/2011	C	367	OJ13	1 I+13	70 I-1.4	194 2.63	599 104	I+102	I+.16 .05	I-1.9 .05	1 104	I+30 .05	I+29	I+.4 .05	I+.89 .05	I+.73 .05		
	17056995	2831	14692325	16648737	.05	.33	1	.31	.05	.05	.05	.05	.12	.05	.05	.05	.05		
513	6561 8/23/2011	B	410	1149	1 I+12	78 I+3	209 2.29	551 90	I+115	I+.14 .05	I+.25 .05	1 90	I+8.5 .05	I+22	I+.59 .05	I+.32 .05	I+.87 .05		
	17057231	6561	14777016	16496707	.05	.36	1	.34	.05	.05	.05	.05	.18	.05	.05	.05	.05		
514	8141 9/11/2011	B	5050	2079	1 I+11	82 I+1.5	190 2.74	629 102	I+108	I+.18 .05	I+.04 .05	1 102	I+8.1 .05	I+33	I+.66 .05	I+.27 .05	I+.87 .05		
	17057366	8141	13728513	16496790	.05	.36	1	.34	.05	.05	.05	.05	.26	.05	.05	.05	.05		
515	3161 9/11/2011	C	5050	1209	1 I+10	74 I+9	190 2.77	624 108	I+109	I+.19 .05	I+.14 .05	1 108	I+8.0 .05	I+35	I+.48 .05	I+.24 .05	I+1.02 .05		
	17057026	3161	13728513	16496714	.05	.36	1	.34	.05	.05	.05	.05	.26	.05	.05	.05	.05		
516	801 8/15/2011	C	454	669	1 I+11	68 I-2	217 2.73	639 111	I+105	I+.15 .05	I+.22 .05	1 111	I+8.4 .05	I+36	I+.38 .05	I+.22 .05	I+1.01 .05		
	17056798	801	14675445	16496663	.05	.36	1	.34	.05	.05	.05	.05	.16	.05	.05	.05	.05		
517	1131 8/16/2011	C	5050	1019	1 I+12	70 I+8	216 2.44	579 100	I+107	I+.17 .05	I-.07 .05	1 100	I+8.5 .05	I+38	I+.30 .05	I+.27 .05	I+.85 .05		
	17056831	1131	13728513	16496695	.05	.36	1	.34	.05	.05	.05	.05	.27	.05	.05	.05	.05		
<b>LOTS 540-616 Sell with calves at side</b>																			
540	2601 9/5/2011	C	5050	1739	1 I+10	76 I+1.1	196 2.26	525 92	I+102	I+.16 .05	I-.04 .05	1 92	I+8.3 .05	I+33	I+.37 .05	I+.34 .05	I+.99 .05		
	17056972	2601	13728513	16496759	.05	.36	1	.34	.05	.05	.05	.05	.27	.05	.05	.05	.05		
541	1621 8/22/2011	C	5050	N869	1	70 I+1.3	207 2.42	550 91	I+49	I+.3	I+.22	1	I+8.8 .05	I+32	I+.30 .05	I+.94 .05	I+.023 .05		
	17056874	1621	13728513	16612855	.05	.36	1	.34	.05	.05	.05	.05	.21	.05	.05	.05	.05		
543	251 8/11/2011	C	5050	9822	1	64 I-1	220 2.36	566 94	I+54	I+.17 .05	I-.07 .05	1 94	I+9.0 .05	I+27	I+.31 .05	I+.87 .05	I+.001 .05		
	17056743	251	13728513	16667017	.05	.36	1	.34	.05	.05	.05	.05	.21	.05	.05	.05	.05		
544	2181 8/30/2011	C	5050	9D68	1	84 I+3.3	199 2.75	612 102	I+107	I+.17 .05	I-.07 .05	1 102	I+8.4 .05	I+33	I+.31 .05	I+.87 .05	I+.001 .05		
	17056930	2181	13728513	16310888	.05	.36	1	.34	.05	.05	.05	.05	.26	.05	.05	.05	.05		
545	2961 9/8/2011	C	5050	N399	1	72 I+1.4	192 2.35	526 87	I+47	I+.4 .05	I+.26 .05	1 87	I+9.2 .05	I+36	I+.31 .05	I+.87 .05	I+.018 .05		
	17057006	2961	13728513	16612048	.05	.36	1	.34	.05	.05	.05	.05	.21	.05	.05	.05	.05		
546	3171 9/12/2011	C	6079	N1409	1	85 I+3.2	186 2.82	614 102	I+59	I+.17 .05	I+.09 .05	1 102	I+8.1 .05	I+27	I+.19 .05	I+.54 .05	I+.008 .05		
	17057027	3171	15337433	16612103	.05	.36	1	.34	.05	.05	.05	.05	.10	.05	.05	.05	.05		
547	221 8/9/2011	C	5050	N2269	1	64 I-1	222 2.43	566 94	I+49	I+.4 .05	I+.27 .05	1 94	I+8.4 .05	I+33	I+.27 .05	I+.85 .05	I+.015 .05		
	17056740	221	13728513	16612137	.05	.36	1	.34	.05	.05	.05	.05	.21	.05	.05	.05	.05		
548	3331 9/14/2011	C	5050	1299	1 I+11	75 I+1.0	186 2.61	589 98	I+107	I+.17 .05	I+.09 .05	1 98	I+8.1 .05	I+34	I+.19 .05	I+.54 .05	I+.004 .05		
	17057043	3331	13728513	16496720	.05	.36	1	.34	.05	.05	.05	.05	.26	.05	.05	.05	.05		
549	1711 8/23/2011	C	410	N19	1	72 I+4	206 3.17	703 117	I+65	I+.6 .05	I+.18 .05	1 117	I+8.7 .05	I+27	I+.31 .05	I+.97 .05	I+.018 .05		
	17056883	1711	14777016	16612023	.05	.36	1	.34	.05	.05	.05	.05	.12	.05	.05	.05	.05		

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Lot Number	CALF		SIRE		DAM		BIRTH		WEANING			YEARLING			MATERNAL			CARCASS	
	Tag Birth Date Association Number	ET Twin Sex Tatt/Brand	Sire Tag Association Number	Dam Tag Association Number	CE CED Acc	Wt Ratio EPD Acc	Age WDA Act Wt Mgt	Adj Wt Ratio EPD Acc	Adj Wt Ratio EPD Acc	RADG Acc YH	SC Acc Doc	Wn Calves Avg Ratio Calves Interval	HP Acc CEM	Milk Acc	MW Acc MH	CW Acc Marb	RE Acc Fat		
550	1391 8/19/2011	C	410	129	1	62 86	210 2.45	575 95		I+.17 .05	I+.15 .05	1 95	I+8.7 .05		I+50 .05	I+32 .05	I+.84 .05		
	17056851	1391	14777016	16496621	I+14 .05	I-1.8 .36	514 1	I+52 .34	I+110 .05	I+.5 .05	I+19 .05		I+15 .05	I+29 .18	I+.7 .05	I+.72 .05	I-.018 .05		
551	3411 9/29/2011	C	S115	L179	1	94 125	169 2.76	586 97			I+.4 .05	I+18 .05	1 97			I+28 .05	I+.78 .05		
	17057051	3411	15482196	16603951		I+4.4 .35	466 1	I+53 .33						I+28 .09		I+.65 .05	I-.015 .05		
552	1671 8/23/2011	C	410	522	1	64 89	206 2.48	578 96		I+.15 .05	I+.12 .05	1 96			I+67 .05	I+30 .05	I+.93 .05		
	17056879	1671	14777016	16645733	I+12 .05	I-.8 .36	510 1	I+55 .34	I+112 .05	I+.5 .05	I+18 .05		I+13 .05	I+25 .18	I+.8 .05	I+.70 .05	I-.017 .05		
553	2931 9/7/2011	C	5050	N2439	1	80 107	193 2.69	595 99				1 99	I+8.5 .05			I+26 .05	I+.88 .05		
	17057003	2931	13728513	16612141	I+2.9 .36	520 1	I+55 .34			I+.5 .05	I+26 .05			I+35 .21		I+.90 .05	I+.010 .05		
554	2361 8/31/2011	C	5050	N839	1	76 102	200 2.72	607 101				1 101	I+8.6 .05			I+27 .05	I+.87 .05		
	17056948	2361	13728513	16613272		I+2.0 .36	544 1	I+55 .34		I+.5 .05	I+28 .05			I+35 .21		I+.89 .05	I-.015 .05		
555	2041 8/28/2011	C	367	1809	1	74 101	201 2.11	499 83		I+.19 .05	I-.16 .05	1 83			I+60 .05	I+.19 .05	I+.69 .05		
	17056916	2041	14692325	16496766	I+12 .05	I+.2 .33	424 1	I+44 .31	I+105 .05	I+.2 .05	I+15 .05		I+11 .05	I+28 .12	I+.7 .05	I+.78 .05	I-.012 .05		
556	2771 9/6/2011	C	5050	3109	1	64 89	192 2.21	513 85			I-.09 .05	1 85	I+8.4 .05			I+25 .05	I+.93 .05		
	17056989	2771	13728513	16496879	I+.6 .05	424 .36	I+47 1	I+105 .34	I+.4 .05	I+28 .05			I+.8 .05	I+34 .26	I+.6 .05	I+.87 .05	I-.001 .05		
557	761 8/15/2011	C	5050	1569	1	68 94	214 2.67	625 104		I+.21 .05	I+.01 .05	1 104	I+8.0 .05			I+24 .05	I+.82 .05		
	17056794	761	13728513	16496745	I+10 .05	I+1.0 .36	572 1	I+62 .34	I+113 .05	I+.4 .05	I+21 .05		I+10 .05	I+34 .26	I+.6 .05	I+.96 .05	I+.009 .05		
558	1241 8/19/2011	C	11	329	1	68 94	210 2.82	652 108		I+.21 .05	I+.47 .05	1 108				I+25 .05	I+.80 .05		
	17056840	1241	14121653	16496639	I+10 .05	I-.3 .35	592 1	I+54 .33	I+.99 .05	I+.5 .05	I+10 .05		I+10 .05	I+34 .23	I+.6 .05	I+.74 .05	I-.021 .05		
559	3391 9/24/2011	C	367	0J27	1	69 95	174 2.76	610 101		I+.18 .05	I+.04 .05	1 101			I+54 .05	I+.17 .05	I+.73 .05		
	17057049	3391	14692325	16648757	I+13 .05	I-.7 .33	480 1	I+56 .31	I+106 .05	I+.5 .05	I+17 .05		I+12 .05	I+26 .12	I+.7 .05	I+.82 .05	I+.010 .05		
560	631 8/12/2011	C	5050	N2309	1	70 95	219 2.82	645 107				1 107	I+8.0 .05			I+25 .05	I+.99 .05		
	17056781	631	13728513	16613552		I+1.1 .36	618 1	I+60 .34		I+.3 .05	I+23 .05			I+34 .21		I+.86 .05	I+.009 .05		
561	3111 9/9/2011	C	6110	3239	1	72 99	191 2.85	641 106				1 106	I+5.8 .05			I+35 .05	I+.61 .05		
	17057021	3111	13724351	16496888		I+1.0 .36	544 1	I+56 .34		I+.3 .05	I+11 .05			I+27 .22		I+.49 .05	I-.020 .05		
562	2161 8/29/2011	C	410	2109	1	68 94	200 2.4	557 92				1 92	I+8.7 .05			I+28 .05	I+.88 .05		
	17056928	2161	14777016	16744057	I+13 .05	I-.6 .36	480 1	I+53 .34	I+109 .05	I+.6 .05	I+16 .05		I+14 .05	I+22 .18		I+.76 .05	I-.009 .05		
563	231 8/10/2011	C	5050	3459	1	80 109	219 2.77	650 108				1 108	I+8.0 .05			I+25 .05	I+.95 .05		
	17056741	231	13728513	16496907		I+2.7 .36	606 1	I+60 .34		I+.4 .05	I+22 .05			I+34 .21		I+.85 .05	I+.007 .05		
564	3341 9/14/2011	C	6226	N2279	1	84 112	186 2.67	584 97				1 97	I+5.8 .05			I+22 .05	I+.82 .05		
	17057044	3341	15464043	16612138		I+3.6 .36	496 1	I+57 .34		I+.2 .05	I+2 .05			I+31 .13		I+.83 .05	I+.005 .05		
565	1041 8/16/2011	C	5050	C49	1	72 99	213 2.87	666 111		I+.17 .05	I+.06 .05	1 111	I+8.2 .05			I+27 .05	I+.93 .05		
	17056822	1041	13728513	16644824	I+.9 .05	I+1.4 .36	612 1	I+62 .34	I+108 .05	I+.4 .05	I+24 .05		I+.9 .05	I+33 .27	I+.5 .05	I+.79 .05	I+.005 .05		
566	2421 9/1/2011	C	410	528	1	84 114	197 3.04	684 114		I+.15 .05	I+.07 .05	1 114				I+30 .05	I+.82 .05		
	17056954	2421	14777016	16645731	I+11 .05	I+2.7 .36	598 1	I+65 .34	I+112 .05	I+.6 .05	I+18 .05		I+13 .05	I+26 .18	I+.8 .05	I+.71 .05	I-.009 .05		
567	751 8/14/2011	C	5050	N969	1	82 110	215 2.95	668 111				1 111	I+8.0 .05			I+24 .05	I+.90 .05		
	17056793	751	13728513	16613488		I+2.4 .36	634 1	I+61 .34						I+35 .21		I+.89 .05	I+.005 .05		
568	1611 8/21/2011	C	5050	N1949	1	84 112	210 2.79	630 105				1 105	I+8.0 .05			I+24 .05	I+.90 .05		
	17056873	1611	13728513	16613526		I+2.7 .36	586 1	I+58 .34		I+.5 .05	I+22 .05			I+35 .21		I+.93 .05	I+.005 .05		
569	1921 8/27/2011	C	410	299	1	80 109	202 2.78	637 106				1 106	I+8.2 .05			I+28 .05	I+.83 .05		
	17056904	1921	14777016	16744074		I+1.5 .36	562 1	I+60 .34		I+.6 .05	I+15 .05			I+23 .12		I+.72 .05	I-.023 .05		

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Lot Number	CALF		SIRE		DAM		BIRTH		WEANING			YEARLING			MATERNAL			CARCASS	
	Tag Birth Date	ET Twin Sex	Sire Tag Association	Dam Tag Association	CE CED	Wt Ratio EPD	Age WDA Act Wt	Adj Wt Ratio EPD	Adj Wt Ratio EPD	RADG Acc YH	SC Acc Doc	Wn Calves Avg Ratio Calves Interval	HP Acc CEM	Milk Acc	MW Acc MH	CW Acc Marb	RE Acc Fat		
	Association Number	Tatt/Brand	Number	Number	Acc	Acc	Mgt	Acc	Acc	Acc	Acc	Interval	Acc	Acc	Acc	Acc	Acc		
570	2471 9/2/2011		5050	N109	1	82 110	196 2.65	589 98				1 98	I+8.3 .05			I+25 .05	I+91 .05		
	17056959	C 2471	13728513	16612031		I+2.6 .36	520 1	I+55 .34		I+.5 .05	I+25 .05		I+34 .21		I+83 .05	I+006 .05			
571	741 8/14/2011		367	0J95	1	72 99	215 2.67	625 104		I+.13 .05	I-.20 .05	1 104			I+33 .05	I+18 .05	I+61 .05		
	17056792	C 741	14692325	16655945	I+11 .05	I-.1 .33	574 1	I+53 .31	I+.99 .05	I+.4 .05	I+16 .05		I+11 .05	I+28 .12	I+.5 .05	I+.93 .05	I+.030 .05		
572	261 8/11/2011		5050	N2059	1	74 100	218 2.74	627 104				1 104	I+7.9 .05			I+24 .05	I+.95 .05		
	17056744	C 261	13728513	16613536		I+1.2 .36	598 1	I+58 .34		I+.3 .05	I+25 .05			I+34 .21		I+.84 .05	I+.001 .05		
573	2781 9/6/2011		5050	N489	1	70 95	192 2.26	507 84				1 84	I+8.3 .05			I+24 .05	I+.91 .05		
	17056990	C 2781	13728513	16613466		I+.9 .36	434 1	I+48 .34		I+.4 .05	I+22 .05			I+34 .21		I+.89 .05	I+.009 .05		
574	1601 8/21/2011		410	1589	1	64 89	208 2.21	525 87		I+.16 .05	I+.12 .05	1 87	I+8.5 .05		I+51 .05	I+25 .05	I+1.02 .05		
	17056872	C 1601	14777016	16496747	I+12 .05	I-1.1 .36	460 1	I+49 .34	I+108 .05	I+.6 .05	I+17 .05		I+14 .05	I+27 .18	I+.7 .05	I+.78 .05	I-.017 .05		
575	1701 8/23/2011		410	1929	1	80 109	208 2.84	654 108				1 108	I+7.9 .05			I+29 .05	I+.80 .05		
	17056882	C 1701	14777016	16496777		I+1.8 .36	590 1	I+66 .34		I+.7 .05	I+11 .05			I+22 .12		I+.65 .05	I-.026 .05		
576	1681 8/23/2011		410	9519	1	74 100	206 2.72	611 101				1 101	I+7.9 .05			I+29 .05	I+.86 .05		
	17056880	C 1681	14777016	16300649		I+.5 .36	560 1	I+57 .34		I+.6 .05	I+20 .05			I+23 .12		I+.62 .05	I-.015 .05		
577	201 8/8/2011		5050	N49	1	68 92	221 2.9	662 110				1 110	I+7.6 .05			I+22 .05	I+.89 .05		
	17056738	C 201	13728513	16612026		I-.4 .36	640 1	I+60 .34		I+.4 .05	I+25 .05			I+34 .21		I+.87 .05	I-.002 .05		
578	1111 8/16/2011		N5255	N289	1	74 100	215 2.58	590 98				1 98				I+22 .05	I+.76 .05		
	17056829	C 1111	15283265	16613457		I+1.0 .35	554 1	I+52 .33		I+.5 .05	I+11 .05			I+28 .09		I+.92 .05	I-.006 .05		
579	1451 8/20/2011		N5255	N279	1	82 110	209 2.43	555 92				1 92				I+22 .05	I+.77 .05		
	17056857	C 1451	15283265	16613456		I+2.2 .35	508 1	I+49 .33		I+.6 .05	I+14 .05			I+28 .09		I+.90 .05	I-.005 .05		
581	2791 9/7/2011		367	0J51	1	58 81	191 2.91	655 109		I+.19 .05	I-.07 .05	1 109			I+22 .05	I+13 .05	I+.69 .05		
	17056991	C 2791	14692325	16648753	I+13 .05	I-2.3 .33	556 1	I+52 .31	I+.98 .05	I+.3 .05	I+16 .05		I+12 .05	I+27 .12	I+.3 .05	I+.78 .05	I+.007 .05		
582	1741 8/24/2011		367	0J29	1	70 96	207 2.89	663 110		I+.17 .05	I-.14 .05	1 110			I+18 .05	I+13 .05	I+.63 .05		
	17056886	C 1741	14692325	16648759	I+13 .05	I-.3 .33	598 1	I+53 .31	I+.98 .05	I+.2 .05	I+16 .05		I+13 .05	I+28 .12	I+.3 .05	I+.83 .05	I+.024 .05		
583	3441 9/13/2011		6226	2367	1	68 86	185 2.63	539 90		I+.07 .05	I+.12 .05	2 93	I+6.3 .05		I+34 .05	I+30 .05	I+.76 .05		
	17057054	C 3441	15464043	15823217	I+.7 .05	I+1.0 .37	486 1	I+48 .35	I+.94 .05	I+.1 .05	I+.2 .05	2 747	I+.9 .05	I+29 .20	I+.2 .05	I+.83 .05	I+.009 .05		
584	2711 9/2/2011		5899	8J2	1	81 104	196 2.53	538 89				2 92	I+8.4 .05			I+29 .05	I+.66 .05		
	17056983	C 2711	13395344	15990754	I+.5 .05	I+2.9 .37	496 1	I+53 .35	I+108 .05	I+.4 .05		2 552	I+.7 .05	I+28 .30		I+1.03 .05	I+.015 .05		
585	3581 10/4/2011		1M17	H248	1	83 106	164 2.43	492 82				2 90	I+9.6 .05		I+27 .05	I+33 .05	I+.97 .05		
	17057069	C 3581	14850409	16288853	I+.5 .05	I+3.3 .37	398 1	I+41 .35	I+.89 .05	I+.2 .05	I+13 .05	2 396	I+10 .05	I+28 .22	I+.4 .05	I+.89 .05	I+.016 .05		
586	271 8/14/2011		1M17	348	1	69 90	215 2.73	609 101				2 96	I+8.4 .05		I+32 .05	I+36 .05	I+.82 .05		
	17056745	C 271	14850409	16356227	I+.6 .05	I+1.3 .37	588 1	I+53 .35	I+.93 .05	I+.3 .05		2 368	I+11 .05	I+30 .22	I+.3 .05	I+.85 .05	I+.016 .05		
587	3791 11/6/2011		6226	N537	1	87 103	134 3.25	619 108				1 108	I+3.9 .05			I+26 .05	I+.62 .05		
	17057084	C 3791	15464043	15927889		I+2.6 .36	436 1	I+55 .34		I+.3 .05	I+.9 .05			I+31 .13		I+.91 .05	I+.014 .05		
588	651 8/8/2011		1M17	728	1	86 111	221 2.96	662 110				2 111	I+9.5 .05		I+36 .05	I+.75 .05			
	17056783	C 651	14850409	16290519	I+.6 .05	I+3.8 .37	654 1	I+57 .35	I+.95 .05	I+.3 .05		2 359	I+11 .05	I+30 .22	I+.3 .05	I+.83 .05	I+.017 .05		
589	2121 9/1/2011		1M17	N828	1	73 95	197 2.6	565 94				2 101	I+9.6 .05		I+45 .05	I+34 .05	I+.86 .05		
	17056924	C 2121	14850409	16334553	I+.5 .05	I+1.7 .37	512 1	I+47 .35	I+.92 .05	I+.4 .05	I+19 .05	2 357	I+10 .05	I+32 .23	I+.5 .05	I+.84 .05	I+.021 .05		
590	2691 9/5/2011		1M17	G268	1	74 95	193 2.73	576 96				2 108	I+9.6 .05		I+39 .05	I+33 .05	I+.90 .05		
	17056981	C 2691	14850409	16328386	I+.4 .05	I+2.0 .37	526 1	I+47 .35	I+.91 .05	I+.4 .05	I+13 .05	2 377	I+.8 .05	I+31 .22	I+.5 .05	I+.84 .05	I+.010 .05		

# AHIR PERFORMANCE DATA - calves of cows in 2012 sale

Lot Number	CALF		SIRE		DAM		BIRTH		WEANING		YEARLING			MATERNAL		CARCASS	
	Tag	ET	Sire	Dam	CE	Wt	Age	Adj Wt	Adj Wt	RADG	SC	Wn Calves	HP	MW	CW	RE	
	Birth Date	Twin Sex	Tag	Tag	Acc	Ratio	WDA	Ratio	Ratio	Acc	Acc	Avg Ratio	Acc	Acc	Acc	Acc	
591	2111 9/2/2011		5899	1138	1	73 95	196 3.21	690 115		I+.04 .05	I+.16 .05	2 113	I+8.3 .05	I+46 .05	I+25 .05	I+.76 .05	
	17056923	C 2111	13395344	16290547	I+.8 .05	I+1.3 .37	630 1	I+61 .35	I+101 .05	I+.2 .05	I+11 .05	2 339	I+.9 .05	I+32 .30	I+.4 .05	I+.030 .05	
592	551 8/13/2011		5050	N918	1	81 105	216 2.51	563 93		I+.20 .05	I+.02 .05	2 96	I+9.7 .05	I+52 .05	I+28 .05	I+.96 .05	
	17056773	C 551	13728513	16338563	I+10 .05	I+1.6 .37	542 1	I+50 .35	I+99 .05	I+.5 .05	I+19 .05	2 351	I+.11 .05	I+33 .28	I+.7 .05	I+.010 .05	
593	2721 9/7/2011		6226	2377	1	80 101	191 2.81	579 96		I+.07 .05	I+.40 .05	2 101	I+6.4 .05	I+35 .05	I+23 .05	I+.60 .05	
	17056984	C 2721	15464043	15823218	I+.9 .05	I+2.6 .37	536 1	I+53 .35	I+98 .05	I+.1 .05	I+.8 .05	2 749	I+.11 .05	I+33 .20	I+.2 .05	I+.015 .05	
594	1781 8/24/2011		1M17	488	1	65 85	205 2.26	503 83				2 94	I+9.6 .05	I+47 .05	I+35 .05	I+.96 .05	
	17056890	C 1781	14850409	16356228	I+.7 .05	I+.6 .37	464 1	I+41 .35	I+90 .05	I+.4 .05		2 372	I+.11 .05	I+31 .22	I+.5 .05	I+.035 .05	
595	2701 9/4/2011		5050	N98	1	77 99	194 3	632 105				2 105	I+9.7 .05	I+51 .05	I+27 .05	I+.79 .05	
	17056982	C 2701	13728513	16338566	I+.8 .05	I+1.4 .37	582 1	I+57 .35	I+104 .05	I+.5 .05	I+26 .05	2 377	I+.10 .05	I+35 .27	I+.6 .05	I+.003 .05	
596	3781 11/7/2011		5050	8107	1	88 111	130 3.25	613 102				1 102				I+.87 .05	
	17057083	C 3781	13728513	15948035	I+.3 .05	I+.0 .36	422 1	I+55 .34					I+.33 .21		I+.88 .05	I+.028 .05	
597	3561 9/23/2011		5050	2748	1	94 121	175 3.13	652 108				2 107	I+8.0 .05	I+61 .05	I+24 .05	I+.82 .05	
	17057067	C 3561	13728513	16290649	I+10 .05	I+4.0 .37	548 1	I+58 .35	I+105 .05	I+.4 .05		2 366	I+.10 .05	I+34 .27	I+.6 .05	I+.006 .05	
598	3531 9/21/2011		5050	3128	1	83 108	177 3.57	743 123		I+.17 .05	I+.09 .05	2 108	I+8.1 .05	I+65 .05	I+24 .05	I+.92 .05	
	17057063	C 3531	13728513	16290674	I+.9 .05	I+2.6 .37	632 1	I+67 .35	I+106 .05	I+.5 .05	I+20 .05	2 363	I+.9 .05	I+33 .27	I+.6 .05	I+.005 .05	
599	1581 8/23/2011		1M17	308	1	78 101	206 2.49	550 91				2 98	I+9.5 .05	I+63 .05	I+31 .05	I+.76 .05	
	17056870	C 1581	14850409	16290500	I+.5 .05	I+2.4 .37	512 1	I+47 .35	I+97 .05	I+.4 .05		2 360	I+.9 .05	I+31 .23	I+.6 .05	I+.004 .05	
600	2331 9/2/2011		6226	2978	1	79 103	196 2.73	592 98				2 104	I+6.1 .05	I+40 .05	I+25 .05	I+.62 .05	
	17056945	C 2331	15464043	16290668	I+.9 .05	I+2.3 .37	536 1	I+51 .35	I+95 .05	I+.2 .05		2 384	I+.11 .05	I+32 .20	I+.4 .05	I+.022 .05	
601	3771 10/20/2011		1M17	968	1	79 103	150 3.24	656 109				2 108	I+8.7 .05	I+42 .05	I+29 .05	I+.96 .05	
	17057082	C 3771	14850409	16290534	I+.7 .05	I+2.0 .37	486 1	I+59 .35	I+102 .05	I+.2 .05		2 437	I+.10 .05	I+32 .22	I+.3 .05	I+.001 .05	
602	2681 9/6/2011		5050	G78	1	90 115	192 3.2	670 111		I+.18 .05	I+.16 .05	2 107	I+8.6 .05	I+59 .05	I+22 .05	I+1.02 .05	
	17056980	C 2681	13728513	16247285	I+10 .05	I+2.9 .37	614 1	I+62 .35	I+108 .05	I+.5 .05	I+21 .05	2 378	I+.9 .05	I+35 .27	I+.7 .05	I+.002 .05	
603	2071 8/27/2011		5899	2948	1	85 110	202 2.86	623 103				2 99	I+8.3 .05		I+24 .05	I+.62 .05	
	17056919	C 2071	13395344	16290666	I+.7 .05	I+3.4 .37	578 1	I+60 .35	I+103 .05	I+.3 .05		2 378	I+.9 .05	I+26 .30	I+.99 .05	I+.010 .05	
604	3511 9/20/2011		1M17	T448	1	83 106	178 2.88	593 98				2 100	I+5.2 .05	I+10.4 .05	I+49 .05	I+.83 .05	
	17057061	C 3511	14850409	16292017	I+.7 .05	I+2.5 .37	512 1	I+49 .35	I+89 .05	I+.4 .05	I+15 .05	2 392	I+.11 .05	I+31 .22	I+.7 .05	I+.011 .05	
606	3801 11/3/2011		N5255	898	1	82 105	134 2.58	499 83				2 97	I+.83 .05		I+40 .05	I+.80 .05	
	17057085	C 3801	15283265	16292182	I+.8 .05	I+2.2 .36	346 1	I+42 .34	I+94 .05	I+.5 .05		2 428	I+.9 .05	I+31 .16	I+.4 .05	I+.010 .05	
607	3551 9/25/2011		N5255	3458	1	75 98	173 3.26	679 113		I+.10 .05	I+.76 .05	2 107			I+.1 .05	I+.77 .05	
	17057066	C 3551	15283265	16292192	I+.9 .05	I+1.3 .36	564 1	I+56 .34	I+92 .05	I+.4 .05	I+16 .05	2 405	I+.10 .05	I+29 .16	I+.1 .05	I+.008 .05	
608	1571 8/22/2011		1M17	N448	1	81 105	207 3.14	685 114				2 100	I+10.1 .05	I+48 .05	I+30 .05	I+.88 .05	
	17056869	C 1571	14850409	16338536	I+.8 .05	I+2.3 .37	650 1	I+56 .35	I+87 .05	I+.3 .05	I+12 .05	2 373	I+.12 .05	I+28 .22	I+.4 .05	I+.004 .05	
609	531 8/13/2011		5050	N478	1	71 92	216 3.05	674 112		I+.17 .05	I+.04 .05	2 107	I+7.6 .05	I+67 .05	I+22 .05	I+.77 .05	
	17056771	C 531	13728513	16334491	I+.9 .05	I+.1 .37	658 1	I+66 .35	I+111 .05	I+.4 .05	I+26 .05	2 340	I+.9 .05	I+32 .27	I+.7 .05	I+.004 .05	
610	1401 8/20/2011		1M17	2558	1	75 98	209 2.78	614 102		I+.08 .05	I+.52 .05	2 98	I+8.8 .05	I+40 .05	I+31 .05	I+.83 .05	
	17056852	C 1401	14850409	16290635	I+.8 .05	I+1.4 .37	582 1	I+55 .35	I+98 .05	I+.3 .05	I+11 .05	2 336	I+.10 .05	I+30 .22	I+.3 .05	I+.011 .05	
611	3761 10/19/2011		S115	8	1	75 96	151 2.65	529 88				2 94	I+7.4 .05	I+7 .05	I+24 .05	I+.66 .05	
	17057081	C 3761	15482196	16290480	I+.8 .05	I+.9 .36	400 1	I+52 .34	I+106 .05	I+.0 .05		2 434	I+.9 .05	I+23 .15	I+.2 .05	I+.006 .05	

**AHIR PERFORMANCE DATA - calves of cows in 2012 sale**

Lot Number	CALF		SIRE		DAM		BIRTH		WEANING			YEARLING			MATERNAL			CARCASS	
	Tag Birth Date Association Number	ET Twin Sex Tatt/Brand	Sire Tag Association Number	Dam Tag Association Number	CE CED Acc	Wt Ratio EPD Acc	Age WDA Act Wt Mgt	Adj Wt Ratio EPD Acc	Adj Wt Ratio EPD Acc	RADG Acc YH Acc	SC Acc Doc Acc	Wn Calves Avg Ratio Calves Interval	HP Acc CEM Acc	Milk Acc	MW Acc MH Acc	CW Acc Marb Acc	RE Acc Fat Acc		
612	1751 8/24/2011		5899	98	1 92	71 92	205 3.04	663 110				I+.27 .05	2 106	I+9.0 .05		I+36 .05	I+28 .05	I+.59 .05	
	17056887	1751 C	13395344	16292177	.05 I+8	.37 I+1.2	1 624	.35 I+57	.05 I+97	.05 I+.2		2 375	I+9 .05	I+30 .30	I+.3 .05	I+.87 .05	I+.021 .05		
613	3751 10/9/2011	E	1M17	1378	1 100	86 2.63	159 501	501 100			I+.09 .05	1 105	I+9.2 .05		I+29 .05	I+31 .05	I+.82 .05		
	17057080	C	14850409	16290556	.05 I+5	.05 I+3.6	1 418	.05 I+58	.05 I+104	.05 I+.4		2 375	I+9 .05	I+33 .05	I+.4 .05	I+.65 .05	I+.013 .05		
615	1761 8/24/2011		5899	2828	1 100	77 2.6	205 95	573 95				I+.19 .05	2 103	I+8.5 .05		I+28 .05	I+.58 .05		
	17056888	C	13395344	16290655	.05 I+6	.37 I+1.7	1 534	.35 I+50	.05 I+94	.05 I+.1		2 374	I+9 .05	I+28 .30	I+.3 .05	I+.99 .05	I+.028 .05		
616	2321 9/2/2011		N5255	978	1 92	71 2.61	196 567	567 94				I+.68 .05	2 92		I+10 .05	I+17 .05	I+.78 .05		
	17056944	C	15283265	16290535	.05 I+11	.36 I-.1	1 512	.34 I+50	.05 I+94	.05 I+.3		2 370	I+11 .05	I+28 .16	I+.1 .05	I+.97 .05	I+.004 .05		
<b>LOTS 617-663 Sell without calves at side - calf data for information purposes only</b>																			
629	7331 8/26/2011		1M17	N568	1 97	80 3.18	206 103	685 103				I+1.00 .05	2 102	I+9.5 .05		I+28 .05	I+38 .05	I+.89 .05	
	17057294	B	14850409	16334520	.05 I+5	.37 I+2.4	1 656	.35 I+56	.05 I+101	.05 I+.4		2 361	I+10 .05	I+31 .22	I+.3 .05	I+.82 .05	I+.010 .05		
646	8551 9/17/2011		1M17	1048	1 83	67 3.03	182 97	647 97				I+.57 .05	2 104	I+9.6 .05		I+48 .05	I+.93 .05		
	17057406	B	14850409	16356232	.05 I+6	.37 I+.3	1 552	.35 I+49	.05 I+93	.05 I+.2		2 373	I+11 .05	I+31 .22	I+.4 .05	I+.82 .05	I+.018 .05		
648	8881 11/9/2011		6226	N327	1 100	83 3.39	131 98	656 98				I+.38 .05	3 97	I+6.9 .05		I+34 .05	I+.70 .05		
	17057437	B	15464043	15927832	.05 I+9	.38 I+2.3	1 444	.36 I+52	.05 I+90	.05 I+.2		3 401	I+11 .05	I+30 .20	I+.3 .05	I+.95 .05	I+.016 .05		
649	7531 9/4/2011		1M17	2738	1 93	114 3.18	197 103	687 103				I+.50 .05	2 97	I+8.8 .05		I+48 .05	I+.96 .05		
	17057314	B	14850409	16290648	.05 I+7	.37 I+4.0	1 626	.35 I+58	.05 I+102	.05 I+.3		2 377	I+10 .05	I+29 .22	I+.4 .05	I+.74 .05	I+.0 .05		
652	8471 9/13/2011		6226	2987	1 102	85 2.95	186 91	607 91				I+.08 .05	2 98	I+6.4 .05		I+38 .05	I+.62 .05		
	17057398	B	15464043	15823275	.05 I+8	.37 I+3.1	1 548	.35 I+46	.05 I+93	.05 I+.4		2 750	I+10 .05	I+34 .20	I+.4 .05	I+.98 .05	I+.024 .05		
657	6291 8/20/2011		1M17	3118	1 98	80 2.91	210 97	645 97				I+.64 .05	2 104	I+9.6 .05		I+35 .05	I+.81 .05		
	17057204	B	14850409	16356251	.05 I+5	.37 I+2.2	1 612	.35 I+50	.05 I+97	.05 I+.3		2 351	I+9 .05	I+33 .22	I+.4 .05	I+.81 .05	I+.009 .05		
660	7001 8/28/2011		1M17	G8	1 98	81 2.97	202 96	638 96				I+.63 .05	2 100	I+9.6 .05		I+40 .05	I+.98 .05		
	17057271	B	14850409	16288848	.05 I+6	.37 I+2.2	1 600	.35 I+49	.05 I+93	.05 I+.4		2 378	I+11 .05	I+30 .22	I+.4 .05	I+.77 .05	I+.027 .05		
662	8891 11/5/2011		6226	N758	1 107	88 2.83	133 83	555 83				I+.09 .05	2 87	I+6.6 .05		I+92 .05	I+.66 .05		
	17057438	B	15464043	16356474	.05 I+5	.37 I+3.2	1 376	.35 I+49	.05 I+96	.05 I+.3		2 387	I+9 .05	I+29 .20	I+.8 .05	I+.79 .05	I+.004 .05		
664	5291 8/15/2011		5899	2258	1 96	78 3.36	215 111	741 111				I+.09 .05	2 109	I+8.2 .05		I+57 .05	I+.60 .05		
	17057113	B	13395344	16290611	.05 I+8	.37 I+1.5	1 722	.35 I+65	.05 I+107	.05 I+.3		2 358	I+10 .05	I+27 .31	I+.4 .05	I+.03 .05	I+.004 .05		
665	7811 9/11/2011		1M17	3138	1 109	89 3.07	188 99	658 99				I+.07 .05	1 99	I+9.0 .05		I+53 .05	I+.87 .05		
	17057342	B	14850409	16290675	.05 I+6	.36 I+3.7	1 578	.34 I+53	.05 I+99	.05 I+.5		2 379	I+9 .05	I+31 .21	I+.5 .05	I+.73 .05	I+.001 .05		
669	5281 8/16/2011		5050	1928	1 94	76 3.47	214 114	763 114				I+.21 .05	2 111	I+8.3 .05		I+58 .05	I+.87 .05		
	17057112	B	13728513	16295681	.05 I+9	.37 I+.5	1 742	.35 I+62	.05 I+106	.05 I+.4		2 369	I+11 .05	I+35 .27	I+.8 .05	I+.73 .05	I+.001 .05		
671	6281 8/19/2011		1M17	778	1 90	73 3.45	211 113	756 113				I+.67 .05	2 108	I+9.7 .05		I+19 .05	I+.91 .05		
	17057203	B	14850409	16290524	.05 I+6	.37 I+1.1	1 728	.35 I+57	.05 I+91	.05 I+.2		2 369	I+10 .05	I+31 .22	I+.1 .05	I+.85 .05	I+.019 .05		
675	6671 8/27/2011		1M17	N638	1 104	85 3.09	203 101	675 101				I+.61 .05	2 99	I+10.1 .05		I+30 .05	I+.87 .05		
	17057242	B	14850409	16334542	.05 I+8	.37 I+1.9	1 628	.35 I+52	.05 I+97	.05 I+.3		2 367	I+12 .05	I+32 .22	I+.3 .05	I+.75 .05	I+.009 .05		
679	7321 8/30/2011		5899	3038	1 100	81 3.37	200 109	729 109				I+.06 .05	2 105	I+8.8 .05		I+30 .05	I+.56 .05		
	17057293	B	13395344	16290671	.05 I+8	.37 I+1.9	1 674	.35 I+60	.05 I+104	.05 I+.4		2 383	I+9 .05	I+31 .30	I+.3 .05	I+.04 .05	I+.016 .05		
680	8831 10/19/2011		1M17	2308	1 114	93 3.13	150 96	639 96				I+.60 .05	2 102	I+10.3 .05		I+22 .05	I+.93 .05		
	17057433	B	14850409	16295683	.05 I+7	.37 I+3.6	1 470	.35 I+49	.05 I+95	.05 I+.3		2 437	I+11 .05	I+32 .22	I+.4 .05	I+.72 .05	I+.009 .05		
685	6641 8/25/2011		1M17	N1118	1 98	80 3	207 99	660 99				I+.75 .05	2 98	I+9.6 .05		I+36 .05	I+.80 .05		
	17057239	B	14850409	16334473	.05 I+5	.37 I+2.1	1 622	.35 I+50	.05 I+90	.05 I+.3		2 366	I+10 .05	I+30 .23	I+.4 .05	I+.82 .05	I+.023 .05		

**AHIR PERFORMANCE DATA - calves of cows in 2012 sale**

CALF			SIRE		DAM		BIRTH			WEANING			YEARLING			MATERNAL			CARCASS	
Lot Number	Tag Birth Date Association Number	ET Twin Sex Tatt/Brand	Sire Tag Association Number	Dam Tag Association Number	CE CED Acc	Wt Ratio EPD Acc	Age WDA Act Wt Mgt	Adj Wt Ratio EPD Acc	Adj Wt Ratio EPD Acc	RADG Acc YH	SC Acc Doc	Wn Calves Avg Ratio Calves Interval	HP Acc CEM	Milk Acc	MW Acc MH	CW Acc Marb	RE Acc Fat			
<b>687</b>	6271 8/16/2011		5050	3078	1	87 107	216 3.19	708 106		I+.19 .05	I-.01 .05	2 106	I+8.4 .05		I+58 .05	I+23 .05	I+.82 .05			
	17057202	B 6271	13728513	16290673	I+.9 .05	I+2.2 .37	690 1	I+60 .35	I+110 .05	I+.4 .05	I+21 .05	2 351	I+.9 .05	I+35 .27	I+.6 .05	I+.82 .05	I+.004 .05			
<b>688</b>	7341 8/27/2011		5050	T18	1	83 101	203 2.75	593 89			I+.26 .05	2 95	I+8.8 .05		I+54 .05	I+27 .05	I+.01 .05			
	17057295	B 7341	13728513	16331373	I+.8 .05	I+1.5 .37	558 1	I+46 .35	I+102 .05	I+.5 .05	I+28 .05	2 365	I+10 .05	I+34 .28	I+.7 .05	I+.70 .05	I+.006 .05			
<b>689</b>	6261 8/20/2011		5899	H198	1	82 99	210 3.24	700 105				1 105	I+9.8 .05			I+28 .05	I+.71 .05			
	17057201	B 6261	13395344	16247302		I+2.4 .36	680 1	I+52 .34		I+.4 .05	I+10 .05			I+29 .24		I+.86 .05	I+.018 .05			
<b>691</b>	8621 8/24/2011		1M17	2208	1	84 103	206 3.28	716 107				I+.56 .05	2 106	I+8.8 .05	I+68 .05	I+31 .05	I+.84 .05			
	17057413	B 8621	14850409	16343028	I+.7 .05	I+2.2 .37	676 1	I+58 .35	I+101 .05	I+.4 .05		2 361	I+10 .05	I+31 .22	I+.8 .05	I+.61 .05	I+.002 .05			
<b>693</b>	5521 8/13/2011		5899	1008	1	61 76	217 2.86	638 96				1 96	I+8.3 .05			I+22 .05	I+.61 .05			
	17057136	B 5521	13395344	16290537		I-1.1 .36	620 1	I+52 .34		I+.2 .05				I+30 .24		I+1.02 .05	I+.011 .05			
<b>694</b>	8851 10/20/2011		6226	2028	1	82 101	151 2.99	615 92				I+.30 .05	2 95	I+6.9 .05	I+37 .05	I+22 .05	I+.53 .05			
	17057435	B 8851	15464043	16290594	I+.9 .05	I+1.7 .37	452 1	I+50 .35	I+.93 .05	I+.3 .05		2 419	I+11 .05	I+30 .20	I+.5 .05	I+1.01 .05	I+.031 .05			
<b>698</b>	6451 8/23/2011		5899	268	1	91 111	207 3.2	700 105		I+.07 .05	I+.32 .05	1 105	I+10.1 .05		I+13 .05	I+24 .05	I+.68 .05			
	17057221	B 6451	13395344	16292178	I+.7 .05	I+3.3 .36	662 1	I+57 .34	I+101 .05	I+.1 .05	I+13 .05	2 381	I+.9 .05	I+31 .29	I+.1 .05	I+1.09 .05	I+.012 .05			
<b>703</b>	8911 11/20/2011		1M17	648	1	80 97	120 3.93	773 116				I+.54 .05	2 103	I+9.5 .05	I+41 .05	I+29 .05	I+.79 .05			
	17057440	B 8911	14850409	16290516	I+.6 .05	I+1.8 .37	472 1	I+60 .35	I+.93 .05	I+.4 .05		2 466	I+10 .05	I+30 .23	I+.5 .05	I+.75 .05	I+.010 .05			