

American Angus Association
Beef Improvement Record
Sires Avg Progeny Ratios

Date: 10/16/2017
 Customer: A-1086977
 ORIGen Inc Huntley MT

	Production												Maternal						Ultrasound							
	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16898925	1																									
2 Bar 454 New Day 1702	1	1.0																								
AAA 16961563	8		13		15		13		3		2		4	8	2	2		5		5		5		5		
2 Bar Assault 1876 of SB	24	1.0	58	100	61	103	44	101	14	100	15	100	8	1.0	2	104	1	12	106	12	99	12	101	12	102	
AAA 16653350	6		10		12		8		5		6		3	26	8	32		8		8		8		8		
2 Bar Twenty X	25	1.0	97	99	99	100	72	99	23	99	43	100	26	1.1	23	102	4	102	106	102	102	102	100	102	97	
AAA 14267926	120		177		181		125		36		57		110	380	180	1655		121		121		121		121		
21AR Coal Bank C014	635	1.1	1711	99	1731	100	1145	101	395	100	312	100	380	1.1	498	101	44	1109	97	1109	99	1109	98	1108	98	
AAA 15883460	132		223		230		156		43		66		188	730	289	2710		160		160		160		160		
21AR Roundup 7005	731	1.1	2296	100	2329	101	1477	101	492	100	554	99	730	1.1	967	99	49	1838	99	1835	103	1836	104	1837	101	
AAA 18226189	1		1		1																					
2XL Generation X 5226	4	1.0	8	102	8	101																				
AAA 17950219	17		25		20		13		5		6							9		9		9		9		
3F Epic 4631	113	1.0	276	97	232	102	106	102	8	102	61	99						73	103	73	98	73	106	73	110	
AAA 17759599	2		5		5		2		1		1							1		1		1		1		
44 Approved P013	3	1.0	47	99	50	99	26	102			8	104						7	100	7	102	7	112	7	117	
AAA 17039484	4		6		6		4		3		4		4	15	2	9		3		3		3		3		
A A R Ten X 1309	15	1.0	46	95	46	99	37	99	22	99	19	102	15	1.0	6	100	2	19	99	19	94	19	95	19	97	
AAA 16472165	6		17		17		9		3		6		6	46	5	85		9		9		9		9		
A A R Ten X 9903	22	1.1	241	99	238	100	125	102	6	101	51	102	46	1.1	43	102	3	86	104	86	105	86	105	86	98	
AAA 14448891	22		53		53		40		12		21		45	116	63	951		41		41		41		41		
ALC Nobleman N01N	104	1.1	697	101	706	102	537	102	92	101	133	101	116	1.0	235	100	18	525	102	525	99	525	97	523	99	
AAA 17577610	1																									
Algoma Golden Hooter 527B	1	2.0																								
AAA 18060260	3		3		3																					
Angus Hill Steadfast 854B	4	1.0	18	98	17	95																				
AAA 17592258	4		5		5		4		2		2				1	1		4		4		4		4		
Apex Active Duty 1703	8	1.0	48	100	49	97	19	99	4	100	14	97			1	103		10	96	10	97	10	98	10	107	
AAA 17594409			3		3		2		1		1							2		2		2		2		
Apex Duty Free 283			76	102	76	101	8	102			7	99						24	86	24	97	24	97	24	107	
AAA 15140670	192		251		266		162		53		73		140	492	173	1235		122		123		123		123		
B P F Special Focus 504	819	1.0	2011	98	2028	100	1261	100	423	99	313	101	492	1.1	544	101	13	1052	103	1053	101	1053	101	1052	102	
AAA 16317735	16		17		17		12		7		7		13	78	13	161		6		6		6		6		
B3R Back To Basics U077	203	1.0	465	96	480	100	222	100	177	100	111	100	78	1.0	98	100	55	215	100	215	96	215	101	214	108	
AAA 17521640	4		3		4		3		2		1							3		3		3		3		
B3R Z180 Heifer Safe	13	1.0	43	102	49	101	15	98	14	98	7	99						15	85	15	94	15	88	15	91	
AAA 17715084	1		1		1		1		1									1		1		1		1		
BAR First Class 1376	2	2.0	6	105	6	89	1	100										4	99	4	97	4	96	4	98	
AAA 17597915	33		45		41		21		8		11		6	16	4	9		20		20		20		20		
Basin Advance 3134	161	1.0	439	101	402	102	216	102	91	100	70	99	16	1.1	9	101		224	104	224	101	224	103	224	97	
AAA 17904142	14		18		16		5		1		3							5		5		5		5		
Basin Bonus 4345	106	1.0	203	100	175	103	57	102	15	99	17	99						43	111	42	99	42	106	43	122	
AAA 18238837	5		4		3																					
Basin Journey 5322	32	1.1	58	100	39	101																				

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 18184147	4		5		3																					
Basin Paycheck 5249	15	1.0	26	102	17	100																				
AAA 15332038	6		36		36		25		12		12		35	164	49	612		20		20		20		20		
Basin Payweight 025S	68	1.0	738	101	738	100	504	102	182	101	181	102	164	1.0	206	100	5	502	105	502	99	502	94	502	99	
AAA 15332022	32		167		168		110		39		56		90	279	87	770		102		102		102		101		
Basin Payweight 107S	87	1.1	1761	101	1776	102	958	102	207	101	271	100	279	1.0	375	100	7	678	100	677	103	678	98	677	97	
AAA 17038724	288		405		399		223		71		117		46	175	32	150		183		183		183		183		
Basin Payweight 1682	1535	1.1	4522	100	4379	102	1971	102	573	99	800	101	175	1.1	133	101	3	1791	104	1791	99	1790	107	1791	110	
AAA 15690301	6		15		16		11		3		6		10	28	12	80		9		9		9		9		
Basin Prepotent	6	1.0	128	104	129	101	82	102	8	101	17	101	28	1.0	32	99		79	90	79	98	79	100	79	104	
AAA 13830028	22		35		40		28		10		13		35	270	81	1138		27		27		27		27		
Basin Rainmaker 747L	399	1.0	1017	96	1032	99	770	99	194	100	304	101	270	1.1	336	100	24	805	99	808	99	809	93	809	90	
AAA 14724271	69		88		91		57		24		29		66	278	83	703		49		49		49		49		
Basin Rainmaker P175	498	1.1	1137	101	1131	102	696	102	262	100	213	99	278	1.0	291	100	15	658	105	658	99	658	106	657	95	
AAA 16481274	3		12		12		7		5		2		7	27	7	24		5		5		5		5		
Basin Special Focus 681W	29	1.1	92	99	92	100	47	101	36	100	18	102	27	1.0	13	101		52	100	52	102	52	100	52	101	
AAA 17905508	21		22		21		6		2		5							7		7		7		7		
Basin Yuma 4286	83	1.1	199	100	171	99	43	100	14	99	16	96						48	100	48	102	48	108	48	94	
AAA 17322551	2		4		4		4		2		3		2	3	2	3		3		3		3		3		
BCA Single Malt	5	1.0	78	100	78	100	42	101	5	100	11	98	3	1.0	3	92		42	98	42	101	42	104	42	103	
AAA 17794781	1		1		1		1		1		1							1		1		1		1		
BHF CC&7 Over Ice 3069	3	1.0	21	102	21	100	10	99	8	100	9	101						10	101	10	97	10	101	10	96	
AAA 12783540	1517		2373		2451		1707		597		632		1871	8399	3178	44139		1602		1602		1604		1605		
Bon View New Design 1407	8395	1.1	24525	98	25123	100	16655	101	5277	100	4784	99	8399	1.0	12613	101	1841	23599	105	23574	100	23654	102	23606	102	
AAA 17741161	4		5		5		6		4		3							6		6		6		6		
Bridges Double Down	36	1.0	50	97	43	100	32	101	27	100	16	99						31	94	31	102	31	95	31	98	
AAA 18096237	6		6		6		1		1									1		1		1		1		
Bridges Velocity	20	1.0	19	97	19	101	1	102	1	104	1							1	140	1	98	1	78	1	132	
AAA 18069951	1		16		14																					
Brooking Bank Note 4040	1	1.0	84	103	82	102																				
AAA 18286761	3		2		2																					
Brooking Prosecutor 222	10	1.0	26	95	25	103																				
AAA 17279543	3		8		8		6		1		4		5	27	4	30		6		6		6		6		
Brusett Progress 36Z	16	1.0	125	99	125	97	66	99	19	100	13	98	27	1.0	24	101		75	100	75	97	75	102	75	98	
AAA 17853196	1		1		2		2				1															
BUBS Southern Charm AA31	7	1.0	36	101	36	103	27	104			1	100														
AAA 16899430	13		18		22		14		7		11		15	64	14	83		13		13		13		13		
BV Pinpoint 1045	78	1.1	215	99	218	99	150	99	91	100	64	100	64	1.0	59	99		161	98	162	102	162	95	162	104	
AAA 16916921	3		19		17		9				2		20	25	15	30		4		4		4		4		
C&C Priority 1428B EXAR	3	1.0	86	102	85	98	25	99			15	96	25	1.2	24	95		37	99	36	97	37	104	37	97	
AAA 18245454	1		1		1																					
Carter's Payweight 1682-C204	9	1.0	25	96	26	100																				
AAA 16760222			2		2		3		2		2		6	12	6	18		2		2		2		2		
CCAR Awesome X720			106	100	108	98	36	98	14	100	27	101	12	1.0	13	94		31	97	31	99	31	97	31	97	

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16520265	4		2		2		1					1		1	1	18		1		1		1		1		
Circle L On Demand 35W	8	1.0	116	92	117	100	66	98				18	98	1	1.0	7	101		41	112	41	94	41	96	41	93
AAA 17603519	6		3		4									1	2	1	2		1		1		1		1	
Coleman Regis 356	38	1.0	48	100	48	102								2	1.0	2	101		1	70	1	101	1	78	1	74
AAA 17314171			2		2		1								1	2										
Connealy Bullion			67	98	67	102	79	100							2	93										
AAA 16447771	622		1347		1391		922		283		409		1097	4796	1100	9133		776		776		776		776		
Connealy Consensus 7229	2908	1.0	15237	101	15525	101	9851	100	2723	100	3580	100	4796	1.1	5234	100	357	10591	106	10591	100	10591	101	10578	101	
AAA 17586776	6		13		13		9		5		6		2	2	1	1		6		6		6		6		
Connealy Cool 39L	50	1.0	239	100	226	101	112	102	46	99	75	103	2	1.0	1	95	1	58	99	58	102	58	111	58	109	
AAA 15491633	142		317		330		256		101		111		227	697	329	2223		228		228		228		228		
Connealy Forward	458	1.0	2249	100	2290	101	1447	101	748	100	481	100	697	1.0	917	101	133	1612	99	1613	102	1613	102	1611	100	
AAA 16969554	7		13		13		12		4		6		9	110	9	132		13		13		13		13		
Connealy Gold Rush 026E	76	1.0	465	102	425	102	239	101	15	100	41	99	110	1.0	97	101		382	106	382	99	382	100	382	103	
AAA 16450134	2		3		3		2											2		2		2		2		
Connealy Impression 3928	6	1.0	13	97	13	100	4	94										3	105	3	93	3	101	3	100	
AAA 18213066			1																							
Crouch Silverado 536			21	99																						
AAA 16761727	144		237		239		122		17		29		176	265	126	278		68		68		68		68		
Dameron First Impression	267	1.1	842	101	863	99	387	99	40	101	125	99	265	1.1	216	99	9	317	88	317	96	317	96	317	98	
AAA 15432420			4		4		3						3	17	3	50		3		3		3		3		
Daveys 008-004-642			46	101	48	100	23	99					17	1.1	21	98		12	101	12	102	12	107	12	99	
AAA 16908512	1		2		2		2		1									1		1		1		1		
Diamond Hoover Dam 0170	6	1.0	21	98	21	98	21	100	2	98								16	95	16	98	16	95	16	98	
AAA 18200164			1		1																					
Diamond in the Rough 797B			1	105	1	98																				
AAA 15325987	5		17		18		11		3		6		30	88	35	288		13		13		13		13		
Diamond Justice 901S	58	1.0	320	99	322	100	184	101	43	100	83	99	88	1.0	106	102	4	240	102	241	102	239	99	241	97	
AAA 17918412	12		13		13		5		1		4							4		4		4		4		
DL Sonic 444	81	1.0	138	96	127	104	34	103	2	97	9	100						9	105	9	98	9	103	9	90	
AAA 18267894																										
ECO Lombardi 1512																										
AAA 16980412	22		151		148		62		12		21		40	63	28	48		47		47		47		46		
EXAR Blue Chip 1877B	25	1.0	491	103	498	101	167	100	19	100	67	99	63	1.1	46	99	5	250	100	250	98	250	103	245	108	
AAA 16915162	13		105		103		42		8		15		90	129	42	91		33		33		33		33		
EXAR Classen 1422B	17	1.0	287	103	292	101	106	101	16	101	40	100	129	1.0	69	99	7	156	98	156	99	156	103	156	98	
AAA 16832612	16		24		27		17		3		8		12	46	11	83		18		18		18		18		
EXAR Comanchero 1022B	153	1.0	391	98	403	100	227	98	8	99	95	102	46	1.0	58	97		197	104	197	98	197	101	191	104	
AAA 17431856																										
EXAR Comanchero 3030B																										
AAA 16882870	32		36		45		29		11		14		19	35	16	37		26		26		26		26		
EXAR Combination 1750B	148	1.0	190	100	195	100	125	102	41	100	70	100	35	1.1	30	100	4	135	103	135	102	135	96	135	98	
AAA 16832604	9		43		47		29		5		10		25	57	28	68		19		19		19		19		
EXAR Counsel 1016B	22	1.0	183	100	192	101	100	101	10	101	23	102	57	1.0	55	101		106	107	106	99	106	101	105	108	

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17434334	2		2		2		1					1		2	1	2		1		1		1		1		
EXAR EXcalibur 3910B	21	1.1	51	97	51	97	29	94				16	97	2	1.0	2	88		23	99	23	93	23	93	23	88
AAA 17867996	3		2		2		1																			
EXAR Hillhouse 3551	5	1.0	8	104	8	98	1	100																		
AAA 17765302	7		7		5		1																			
EXAR Hi-Tech 4769B	31	1.0	51	100	34	102	1	99																		
AAA 14230122	166		392		421		278		63		75		255	684	488	2843		308		309		309		308		
EXAR New Look 2971	461	1.0	2099	101	2188	100	1249	101	168	100	356	100	684	1.0	1018	99	57	2321	97	2323	102	2323	96	2317	97	
AAA 17740199	10		29		29		12		3		5							14		14		14		14		
EXAR PowerSource 4723B	19	1.0	167	100	157	101	86	101	9	99	40	100						86	108	86	100	86	100	85	100	
AAA 18078784																										
EXAR Profiteer 5730B																										
AAA 18116133	1		2		1																					
EXAR Rapture 5844B	1	1.0	5	106	3	108																				
AAA 17434366	69		121		129		65		26		29		6	12	2	4		63		63		63		63		
EXAR Resistol 3710B	183	1.0	599	100	597	100	297	101	60	100	124	103	12	1.0	4	100		346	94	346	102	346	93	346	98	
AAA 17160730	8		11		11		6		1		2		3	9	2	8		5		5		5		5		
EXAR SEMA 2131B	12	1.1	45	99	46	100	29	101	1	98	9	102	9	1.0	8	108		26	104	26	102	26	110	26	111	
AAA 18098880	3		2		1																					
EXAR Spread 5767B	21	1.0	29	106	27	101																				
AAA 17434364	24		48		51		21		7		8		2	2				18		18		18		18		
EXAR Stetson 3704B	79	1.0	277	100	249	101	94	101	33	100	35	100	2	1.0				123	95	123	100	123	97	123	101	
AAA 17908266	71		78		69		17		6		7							11		11		11		11		
EXAR Stud 4658B	279	1.0	553	100	452	100	77	101	22	99	36	99						87	107	87	99	87	102	87	106	
AAA 15714917	30		64		68		42		5		11		39	159	74	528		43		43		43		43		
EXAR Titlelist T011	226	1.0	634	100	647	100	414	100	53	99	203	100	159	1.1	220	99	21	509	105	508	99	509	102	507	105	
AAA 15934916	10		31		34		21		4		4		13	44	31	139		19		19		19		19		
EXAR Unstoppable 8011	38	1.0	134	101	147	100	112	101	13	100	47	102	44	1.0	59	102	4	103	104	103	100	103	101	103	107	
AAA 17697431	2		4		2													2		2		2		2		
FF Rito 3R35 of 9Q23 Revenue	4	1.0	9	99	7	97												4	110	4	106	4	133	4	120	
AAA 18193756	1		2		2																					
FF Rito 4D60 of 1010 Denver	6	1.0	5	99	5	93																				
AAA 17551686	3		4		3		2		1		1							1		1		1		1		
FHCC Absolute Ease 3115	13	1.0	41	98	41	103	24	101	9	100	4	103						7	104	7	95	7	108	7	95	
AAA 16611094	2		7		8		6		5		4		7	36	8	77		7		7		7		7		
FHCC Completion	13	1.0	143	103	144	101	87	101	76	100	34	100	36	1.1	40	102	9	89	94	89	100	89	97	89	92	
AAA 17431639	2		3		2		3		1		1		2	5	1	5		1		1		1		1		
FHCC Framework 2130	5	1.0	60	98	60	97	45	98	26	100	10	103	5	1.0	5	109	2	25	104	25	97	25	104	25	97	
AAA 18440039																										
FHCC Full Value 5538																										
AAA 16347669	2		4		4		3		2		2		2	4	2	7		3		3		3		3		
Flat Mtn Focus on Profit	15	1.0	37	101	37	100	18	104	12	99	11	100	4	1.0	4	105		25	97	24	99	24	94	25	96	
AAA 18109016	3		6		4																					
Freys Appearance	8	1.0	62	103	59	102																				

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16645737	31		73		74		46		23		20		42	87	22	67		40		40		40		40		
G A R 5050 Data Manager 0536	60	1.0	311	102	316	101	192	101	70	100	65	100	87	1.0	55	101	10	224	105	225	100	225	106	225	106	
AAA 17057160	17		22		24		19		13		6		14	36	11	30		15		15		15		15		
G A R Missouri 5761	39	1.0	236	101	218	101	160	101	108	101	45	99	36	1.0	30	98	10	162	102	162	100	162	98	162	99	
AAA 15464043	126		282		298		221		85		74		217	693	320	2336		196		196		196		196		
G A R Ultimate	689	1.1	2418	101	2462	101	1651	100	719	100	616	99	693	1.1	963	99	107	2148	106	2148	101	2148	100	2147	100	
AAA 14740749	173		321		345		238		95		112		237	825	381	3037		273		274		274		274		
Gardens Prime Star	671	1.0	2503	101	2580	99	1767	100	767	100	703	100	825	1.0	1084	99	246	2476	110	2477	99	2478	106	2477	98	
AAA 15387304	6		9		10		8		5		2		10	27	14	91		6		6		6		6		
Gardens Prime Star G223	20	1.0	131	101	154	98	89	101	67	99	31	100	27	1.1	35	101	22	78	107	78	99	78	111	78	105	
AAA 17189912	1		5		5		2		2		2		3	5	2	3										
Gmar End Product Z017	3	1.3	52	104	52	101	5	98			4	95	5	1.2	2	96										
AAA 18112675			1		1																					
Gmar Super Duty C279			36	101	36	99																				
AAA 17534307	4		5		5		1											1		1		1		1		
Greene Pokerface 1304	5	1.4	18	100	14	100	1	100										4	94	4	98	4	98	4	102	
AAA 16526684	9		22		21		12		2		6		9	99	13	221		10		10		10		10		
H A R B Icon 019	51	1.0	356	100	358	102	161	103	3	100	65	99	99	1.0	105	102		138	95	138	100	138	107	138	101	
AAA 17398288	2		5		5		3						1	1	2	14		3		3		3		3		
H A R B Idol 112	3	1.0	87	102	87	102	25	101					1	1.0	14	102		24	101	24	103	24	112	24	109	
AAA 18286467	13		43		29																					
HA Cowboy Up 5405	59	1.1	364	103	288	102																				
AAA 18228324	1		1																							
HA Rancher 5048	6	1.0	2	115																						
AAA 18308713			1		1																					
HF Powder Keg 71C			1	96	1	95																				
AAA 17234737	10		20		19		10		1		6		11	133	12	206		12		12		12		12		
HF Rebel 53Y	50	1.0	540	100	543	100	356	100	14	101	153	99	133	1.1	149	100		460	95	459	99	459	94	460	99	
AAA 17977510	1		7		7		5				3		3	7	2	5		4		4		4		4		
HF Thunderbird 146Y	1	1.0	82	102	82	99	53	100			20	96	7	1.0	4	97		28	91	28	102	28	101	28	108	
AAA 15056826	32		76		76		61		23		29		60	262	68	774		50		50		50		50		
HIGH PRIME 4037	135	1.1	1136	101	1164	101	732	101	222	100	267	101	262	1.0	307	100	9	781	106	781	101	781	101	780	100	
AAA 17901712	3		6		6		3				2							1		1		1		1		
Hilltop Wide Open 4215	45	1.1	89	102	87	102	11	106			9	99						2	91	2	96	2	95	2	86	
AAA 17742154	3		5		5																					
Holder's Special Duty 3533	6	1.5	39	101	39	103																				
AAA 16124994	994		1493		1516		972		332		418		992	3330	1070	7476		719		719		719		718		
Hoover Dam	4633	1.1	14668	99	14842	100	8293	100	2674	100	2755	100	3330	1.0	3805	100	299	6895	105	6896	101	6895	98	6889	100	
AAA 17603627	21		34		34		16		7		10		2	8	3	9		14		14		14		14		
Hoover Hawkeye	60	1.0	216	100	220	100	102	101	34	100	42	99	8	1.1	9	100	2	120	102	120	100	120	96	120	101	
AAA 16400604	13		32		33		23		8		9		26	92	33	212		21		21		21		21		
Hoover Home Run	40	1.0	339	100	342	100	140	100	15	99	59	101	92	1.1	99	98		97	97	96	101	96	98	97	100	
AAA 17529337	2		4		4		2				1		1	1	1	1		1		1		1		1		
Hoover Homestead	6	1.0	29	96	30	100	14	98			2	106	1	1.0	1	106		7	100	7	98	7	105	7	101	

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17074357	4		5		5		3					2		2		2										
ICC Common Sense	30	1.0	61	99	61	97	34	98				8	98	2	2.0	2										
AAA 17974692	3		4		3																					
ICC Pay Raise 4886	3	1.0	12	101	9	105																				
AAA 18161548	1		1		1																					
ICC Payloader	1	1.0	3	100	3	110																				
AAA 17282010	2		8		11		8		3		1		11	22	9	21		7		7		7		7		
Indian Springs Jack Daniel	8	1.0	142	102	143	99	81	99	73	100	20	100	22	1.0	18	102	11	74	94	74	99	74	97	74	96	
AAA 16280949	2		2		2		2				1		1	34	2	56		1		1		1		1		
Indreland Ext 8904	28	1.1	119	100	119	101	23	100			1	99	34	1.0	31	97		1	124	1	75	1	125	1	163	
AAA 17784803	23		26		26		14		1		6		6	10	2	2		10		10		10		10		
JVC Cavalry V3326	140	1.0	377	100	314	103	68	104	1	100	15	98	10	1.0	2	98		63	95	63	100	63	103	63	107	
AAA 16471392	3		17		17		11		1		3		6	11	7	24		14		14		14		14		
JVC Emulation EXT V910	3	1.0	96	102	101	102	45	100	1	99	7	100	11	1.0	11	99		44	103	44	99	44	99	44	108	
AAA 14417348	76		392		408		291		97		108		224	644	422	3369		291		289		291		291		
K C F Bennett Coalition SCC	175	1.1	2840	100	2902	99	1820	100	698	100	657	100	644	1.1	988	100	136	2158	103	2154	98	2160	106	2158	105	
AAA 17593919	8		8		8		6		1		3		1	2	1	2		6		6		6		6		
K C F Bennett Consensus Z281	21	1.0	65	100	68	102	32	102	4	101	24	98	2	1.0	2	103		43	100	43	101	43	97	43	102	
AAA 15717139	1		5		5		4		1		1		5	6	4	152		3		3		3		3		
K C F Bennett Velocity	6	1.0	234	98	238	101	177	101	2	100	10	100	6	1.0	71	101		61	96	61	99	61	103	61	106	
AAA 17047841	1		6		6		3		1		2		1	2	1	2		3		3		3		3		
KLR Maximizer 1487	11	1.0	117	101	118	105	48	103	8	101	31	100	2	1.0	2	108		42	101	42	102	42	101	42	103	
AAA 17624686	1		1		1		1		1		1							1		1		1		1		
KN Capacitor 360	13	1.0	15	101	15	101	6	102	6	100	5	100						6	100	6	100	6	100	6	100	
AAA 17919000	1		1		1		1		1		1							1		1		1		1		
Kuhle Motive B12	6	1.2	9	96	9	99	7	101	7	100	4	98						6	109	6	107	6	109	6	105	
AAA 17798036	1		1		1		1		1		1							1		1		1		1		
Kuhle Tour A109	6	1.2	18	102	18	101	14	100	14	100	3	103						14	95	14	99	14	94	14	100	
AAA 17853642	8		9		8		4		4		2							2		2		2		2		
Lone Star Ten Fold L359	17	1.1	65	98	70	103	13	102	13	99	5	94						18	102	18	96	18	97	18	103	
AAA 17690264	4		4		4		5		1		1		1	1				2		2		2		2		
MC Eathington Dynamic	16	1.1	30	97	30	107	21	102	2	100	2	109	1	1.0				4	131	4	108	4	118	4	100	
AAA 17994830	7		6		6		2		1		2							1		1		1		1		
Mill Coulee Payweight 419	14	1.0	63	101	63	102	20	105	8	101	17	105						8	86	8	110	8	110	8	94	
AAA 16805907	10		10		10		9		2		6		11	22	7	23		8		8		8		8		
MOGCK Daybreak 1990	67	1.1	206	99	207	100	88	102	23	100	38	98	22	1.1	17	103		68	102	68	101	68	105	67	93	
AAA 16232180	29		39		39		23		6		14		15	63	19	78		14		14		14		14		
MOGCK Whispering Wind 48	148	1.1	317	99	317	103	238	102	135	101	90	103	63	1.0	53	100	2	125	108	125	101	125	106	125	108	
AAA 14874385	51		81		81		61		16		27		60	137	88	753		45		45		45		45		
MOGCK Whispering Wind 584	275	1.1	726	100	727	101	489	102	190	100	182	101	137	1.0	221	99	28	426	105	425	95	426	95	426	95	
AAA 17843968	2		5		4		1											1		1		1		1		
Mohnen Deadwood 1114	21	1.0	51	100	51	101	1	93										4	128	4	94	4	98	4	101	
AAA 18088631	1		1		1																					
Mr JT Sensation 577	1	1.0	7	100	7	98																				

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio
AAA 17264774 Musgrave Aviator	94 509	1.1	112 1049	98	112 931	99	43 315	100	6 69	18 100	113 101	101	11 34	34 1.1	10 34	41 100	3 3	37 255	96	37 255	101	37 255	100	36 254	101
AAA 17614813 Musgrave Big Sky	30 113	1.0	140 1816	100	143 1825	101	92 1054	101	17 142	38 100	262 100	100	16 41	41 1.0	12 37	37 100		74 677	107	74 678	99	74 678	103	74 678	106
AAA 16153756 Mytty In Focus JVC 8042	4 49	1.0	6 50	98	7 50	101	4 23	101	1 1	2 100	2 13	100	3 8	8 1.4	6 10	15 102		4 10	99	4 10	98	4 10	97	4 10	97
AAA 17935475 Mytty Natural			3 31	105	3 31	103																			
AAA 13054003 Northern Improvement 4480 GF	470 1233	1.1	800 3558	98	822 3674	100	436 1856	100	89 228	128 100	454 100	100	454 931	931 1.0	768 1497	4681 100	120	336 1561	97	335 1566	98	336 1574	95	335 1571	96
AAA 17005549 OCC Ultimate Answer 118	18 119	1.0	25 277	100	24 252	101	15 79	101	2 9	9 100	18 100	100	12 20	20 1.0	8 16	19 104		14 65	93	14 66	102	14 66	101	14 66	102
AAA 16381311 PA Power Tool 9108	317 1091	1.0	493 4201	100	494 4256	100	317 2487	101	115 673	142 100	101 726	101	283 940	940 1.1	285 969	1326 102	69	262 2385	109	263 2389	100	263 2389	104	261 2385	100
AAA 18270816 PM Thunderstruck 22'13																									
AAA 17417464 Ponca Creek Pepper	12 69	1.1	14 230	101	15 234	101	12 182	102	2 41	5 100	60 101	101	6 30	30 1.0	4 19	22 102		9 174	104	9 174	101	9 174	105	9 174	106
AAA 17677997 Poss Lasting Impact 3118	4 32	1.0	5 116	99	5 114	100	4 73	101	2 18	2 101	2 20	102	1 5	5 1.0				3 47	108	3 48	100	3 48	110	3 48	110
AAA 17859889 PVA Call of Duty 4159	4 18	1.1	5 35	101	6 35	98												1 1	94	1 1	109	1 1	1 100	1 1	110
AAA 16400056 R B New Power 936-308	3 12	1.0	3 60	98	3 62	103	1 10	99			1 10	99	1 2	2 1.0	3 10	16 102		3 26	103	3 26	99	3 26	100	3 26	104
AAA 16984170 R B Tour Of Duty 177	580 1649	1.1	1262 8560	102	1252 8510	101	718 3889	101	245 1183	293 100	1173 99	99	72 184	184 1.0	55 160	175 101	4	529 3120	94	529 3123	100	529 3122	92	529 3122	94
AAA 17877012 RB Black Ranger 458	8 45	1.1	6 72	97	6 72	100	3 19	102	1 12	1 99	1 3	93						1 3	76	1 3	100	1 3	84	1 3	97
AAA 17831922 RB Regal Duty 3215	3 6	1.0	6 72	102	5 69	102	4 22	100			1 3	102						2 20	103	2 20	98	2 20	96	2 20	97
AAA 17285919 RB Riley 890-2181	11 39	1.1	16 89	104	16 89	102	9 37	103	4 15	6 101	6 17	100	3 9	9 1.1	2 7	7 100		8 17	112	8 17	99	8 17	103	8 17	109
AAA 17131891 Rito 12E8 of 5F56 Rito 5M2	1 5	1.0	2 32	102	3 32	97	2 21	94			1 1		1 1	1 1.0	1 1	1 90		2 17	108	2 17	91	2 17	92	2 17	93
AAA 17670691 Rito 3S10 of 9Q15 Progress	15 57	1.0	13 75	100	14 74	99	6 29	100	2 7	4 100	4 10	97	1 2	2 1.0				9 62	123	9 62	102	9 62	107	9 62	110
AAA 17670680 Rito 3S3 of 9Q15 Progress			2 7	104	3 8	99	1 1	101	1 1	1 100								2 2	102	2 2	102	2 2	103	2 2	96
AAA 15266350 Rito 6EM3 of 4L1 Emblazon	107 630	1.0	192 1608	99	199 1640	101	129 996	101	45 211	58 99	407 99	99	156 586	586 1.1	222 695	1621 100	43	136 1237	98	136 1237	103	136 1237	105	136 1236	106
AAA 13544928 S A F Connection	437 1883	1.0	610 4505	99	630 4613	100	419 2571	100	174 1042	175 100	683 101	101	379 1094	1094 1.0	548 1450	4724 100	306	325 2107	99	325 2108	99	325 2110	104	325 2107	96
AAA 13574137 S A F Directive	253 886	1.1	436 2846	100	449 2938	101	299 1687	102	114 587	106 100	106 445	101	238 641	641 1.1	358 870	2987 101	123	226 1134	99	226 1143	100	226 1143	100	226 1143	98

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 11935889 S A F Fame	1333 6519	1.1	1863 15827	99	1897 16091	102	1282 9843	101	400 2416	100	515 2425	101	1359 4531	4531	2060 5732	21652 98	622	650 4324	99	653 4385	99	654 4423	95	654 4417	94	
AAA 13333906 S A F Focus 9095	24 118	1.1	30 363	98	30 367	102	20 251	102	13 173	100	8 97	101	25 84	84	35 117	342 100	16	14 237	101	14 238	100	14 238	101	14 238	98	
AAA 12618076 S A F Focus of E R	1073 5511	1.1	1469 11703	99	1503 11908	102	1049 7735	102	339 1850	100	406 2035	100	1082 3497	3497	1765 4767	17379 101	550	824 6842	103	832 6942	99	833 6969	108	833 6962	100	
AAA 17923432 S A V Cowboy 4874			1 21	101	1 21	105												1 11	116	1 11	103	1 11	91	1 11	109	
AAA 17633777 S A V First Prize 3642	2 3	1.0	9 42	102	9 41	103	4 5	101										1 11	112	1 11	105	1 11	103	1 11	106	
AAA 17318946 S A V Hesston 2217	3 3	1.0	45 339	101	50 343	101	18 101	99	2 5	100	4 30	98	29 68	68	21 72	76 100	1	26 271	102	26 271	99	26 271	102	26 271	101	
AAA 18256898 S A V Performance 5127	1 9	1.0	1 10	99	1 10	104																				
AAA 17296130 S A V Prospector 2439	2 5	1.2	8 69	102	8 69	101	7 43	99			2 14	99	2 2	2	2	2		4 13	96	4 13	100	4 13	98	4 13	96	
AAA 17318819 S A V Response 2411	1 1	1.0	6 31	105	6 31	100	4 4	107	1 1	99			2 2	2	1	1		2 22	95	2 22	98	2 22	91	2 22	94	
AAA 17653442 SA David Harris 138	5 15	1.0	8 52	99	8 59	99	5 31	100	3 7	100	1 12	99			1 1	1		2 47	104	2 47	99	2 47	96	2 47	97	
AAA 17065277 Schieffelbein HD 1241	21 62	1.0	18 188	97	19 193	98	12 129	99	5 32	99	6 34	104	9 34	34	8	41		7 38	100	7 38	101	7 38	93	7 38	110	
AAA 17937256 Schieffelbein Snapchat 1094	1 19	1.0	1 18	97	1 16	92	1 2	102																		
AAA 17470682 SF Speedway A187	11 50	1.1	23 195	101	22 192	103	13 62	103	4 7	100	6 25	101						9 45	107	9 45	102	9 45	95	9 45	101	
AAA 16262077 Silveiras Conversion 8064	39 90	1.1	83 491	103	88 505	102	63 324	102	23 130	100	24 102	101	78 168	168	81	270	12	58 360	108	58 360	103	58 360	100	58 360	104	
AAA 15969208 Sitz Emblazon 9598	9 29	1.0	23 219	101	23 220	99	16 155	100	6 79	100	9 64	100	15 62	62	18	181		16 135	103	16 134	97	16 134	97	16 135	99	
AAA 17498700 Sitz Final Product 10763	1 1	1.0	1 28	99	1 28	100												1 10	100	1 10	101	1 10	120	1 10	120	
AAA 15991509 Sitz Identity 7828	2 2	1.0	7 157	99	7 159	101	3 81	103			3 70	100	4 37	37	5	105		4 84	98	4 84	101	4 84	113	4 84	111	
AAA 17179073 Sitz Longevity 556Z	6 43	1.0	16 296	99	16 299	101	13 232	101	3 14	98	6 79	101	6 62	62	5	88		8 127	108	8 127	100	8 127	113	8 127	108	
AAA 16862848 SITZ Reflection 127Y			1 60	98	1 61	96	1 41	99	1 40	100	1 28	101			1	22		1 40	93	1 40	97	1 40	100	1 40	108	
AAA 17611783 Sitz Top Product 709A	4 6	1.0	7 36	100	6 34	100	3 4	100			1 1	104	1 6	6	1	2		8 50	95	8 50	99	8 50	103	8 50	105	
AAA 17351355 SMR ShadyBrook High Country	2 19	1.0	10 56	101	12 57	104	7 34	101	2 8	102	3 9	102	3 10	10	2	10		3 11	106	3 11	99	3 11	108	3 11	109	
AAA 17398244 Soo Line Locomotive 1403	3 4	1.0	3 8	101	3 8	100	1 4	100																		

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	Production												Maternal						Ultrasound							
	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16568189	169		270		283		171		36		68		174	457	178	738		112		112		112		112		
Soo Line Motive 9016	768	1.1	2433	100	2443	100	1139	100	231	99	377	98	457	1.1	473	100	20	579	99	579	101	579	99	578	109	
AAA 15705880	183		308		331		219		73		86		252	849	366	2569		228		228		228		228		
SQ Credence 67S	716	1.0	2038	99	2102	101	1267	101	414	99	435	100	849	1.0	1064	101	66	2041	109	2039	101	2041	101	2039	102	
AAA 18030536	1		3		3																					
SS Trump B263	1	1.0	19	101	17	102																				
AAA 16114104	7		12		12		10		2		1		9	71	9	259		9		9		9		9		
Stevenson Hero I216U	88	1.1	490	100	491	99	313	100	69	99	126	97	71	1.0	125	102		331	94	331	99	331	97	331	96	
AAA 17474559	1		3		3		3				1		1	15	1	12		2		2		2		2		
Stevenson Legend 3276	2	1.0	93	102	95	102	82	102			27	100	15	1.1	12	95		58	95	58	96	58	91	58	101	
AAA 15696472	9		14		13		9		4		4		15	46	18	173		8		8		8		8		
Stevenson Moneymaker 576T	38	1.0	272	99	276	101	152	101	34	100	39	101	46	1.0	56	100		94	102	95	100	95	103	95	102	
AAA 15003238	34		149		156		100		25		36		132	515	234	1874		149		150		150		149		
Stevenson Moneymaker R185	209	1.1	1276	102	1294	101	903	102	297	100	280	101	515	1.1	656	99	21	1688	101	1686	98	1687	107	1684	111	
AAA 15015207	4		12		14		10		4		4		8	29	18	170		10		10		10		10		
Stevenson Paycheck 9415	18	1.0	227	100	233	101	137	101	42	101	30	100	29	1.0	48	103		109	96	109	102	109	100	109	97	
AAA 16647203	70		99		101		53		17		26		4	53	5	105		26		26		26		26		
Stevenson Rockmount RX933	406	1.0	1316	100	1302	101	676	100	62	100	220	99	53	1.1	70	98		505	99	506	101	506	106	506	96	
AAA 17246314	25		28		28		16		2		9		12	50	9	31		14		14		14		14		
Still in the Rough 201	146	1.0	361	101	357	101	162	101	21	101	72	100	50	1.0	27	100		109	101	109	100	109	92	109	88	
AAA 14850409	101		421		446		326		161		146		466	1946	571	4542		347		347		347		347		
Summitcrest Complete 1P55	248	1.1	4190	101	4286	100	2646	101	1379	100	987	101	1946	1.0	2234	102	241	4559	103	4560	102	4560	103	4557	104	
AAA 17078914			2		2		2		1		1							2		2		2		2		
SydGen 5420 Destination 1472			28	100	28	101	21	100	1	101	1	109						2	96	2	104	2	110	2	93	
AAA 16604688	10		14		15		10		5		5		4	17	6	30		6		6		6		6		
SydGen Aim 0001	68	1.1	167	100	169	102	79	102	67	100	26	98	17	1.1	20	101	6	44	93	44	101	44	96	44	99	
AAA 17129598			7		8		6		3		4		8	21	7	17		4		4		4		4		
SydGen Big Medicine 1558			159	102	159	100	84	102	24	100	39	101	21	1.0	17	101	5	72	90	72	99	72	98	72	91	
AAA 17561185	2		9		11		10		7		6		3	7	1	5		7		7		7		7		
SydGen Black Diamond 2769	9	1.0	114	99	116	102	51	102	31	100	17	98	7	1.3	5	107	3	49	104	49	99	49	105	49	103	
AAA 17236055	33		62		59		32		22		17		15	31	10	23		27		27		27		27		
SydGen Black Pearl 2006	102	1.0	500	100	478	101	297	101	164	100	76	101	31	1.1	22	102	6	272	104	272	101	272	106	272	107	
AAA 17871732	7		9		9		6		3		3							5		5		5		5		
SydGen Blacksmith 4010	33	1.1	67	98	66	99	19	103	15	100	9	101						20	111	20	102	20	99	20	98	
AAA 15330743	410		1074		1108		728		272		305		778	2331	934	7252		590		590		590		590		
SydGen C C & 7	1039	1.0	8097	100	8304	100	4871	101	1679	100	1489	100	2331	1.0	2837	101	394	4687	101	4689	101	4689	99	4685	98	
AAA 16388538	18		40		39		27		8		12		20	79	32	229		26		26		26		26		
SydGen Contract 9410	82	1.0	401	97	404	98	240	99	71	100	99	102	79	1.0	100	99	6	267	101	267	99	267	98	266	101	
AAA 16631326	11		19		19		19		10		8		26	113	24	202		13		13		13		13		
SydGen Dealer 9883	93	1.0	457	100	483	101	270	102	199	100	87	98	113	1.0	113	101	19	230	104	230	101	230	99	230	100	
AAA 16313187	7		38		41		28		4		8		37	108	47	274		27		27		27		27		
SydGen DOC 9017	37	1.3	274	102	278	101	191	101	25	100	65	100	108	1.0	128	99	10	341	96	340	100	340	97	341	100	
AAA 18170041	14		13		10																					
SydGen Enhance	37	1.0	97	98	82	101																				

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17501893 SydGen Exceed 3223	19		18		18		11		6		4		2	2	1	1		9		9		9		9		
AAA 17820600 SydGen Fastlane 3450	5		5		5		4		3		2							3		3		3		3		
AAA 17521423 SydGen FATE 2800	71		107		107		56		21		24		19	50	10	23		39		39		39		39		
AAA 17405649 SydGen For All	5		8		8		6		5		4		4	10	3	6		7		7		7		7		
AAA 16711095 SydGen Googol	9		23		26		21		14		13		27	60	24	91		17		17		17		17		
AAA 16214558 SydGen Liberty GA 8627	55		112		117		94		46		35		75	227	77	469		62		62		62		62		
AAA 16904477 SydGen Lunesta 1016	21		21		23		14		7		4		13	24	13	26		14		14		14		14		
AAA 16711143 SydGen Magnitude	3		10		12		10		3		1		13	21	15	41		8		8		8		8		
AAA 15337433 SydGen Mandate 6079	380		581		593		404		178		176		415	1209	481	3342		312		312		312		312		
AAA 17408223 SydGen Multi Tool 2432	6		7		7		4		1		2		3	3	1	1		3		3		3		3		
AAA 17000802 SydGen PH Verdict S/C	4		7		7		9		7		5		8	12	7	16		7		7		7		7		
AAA 17078916 SydGen Platinum	2		3		4		3		2		2		2	13	2	17		3		3		3		3		
AAA 17873274 SydGen Powerball 4051			2		2		1		1		1							1		1		1		1		
AAA 17820603 SydGen Rock Star 3461	10		29		32		20		10		8							15		15		15		15		
AAA 18170011 SydGen Sizzle	2		2		2																					
AAA 17116073 SydGen Stacked Deck 1605	4		5		5		6		3		1		5	15	4	12		5		5		5		5		
AAA 16313183 SydGen Straight Up 8998	16		28		30		26		16		9		19	48	18	115		16		16		16		16		
AAA 15915113 SydGen Sure Bet	9		22		22		20		5		7		22	91	35	245		18		18		18		18		
AAA 17860132 SydGen Touchstone 3525	5		7		7		7		5		2							6		6		6		6		
AAA 15354674 SydGen Trust 6228	166		250		254		179		107		93		197	545	207	1068		152		152		152		152		
AAA 17212782 SydGen Trustworthy 2012	10		14		14		11		4		7		4	13	5	13		5		5		5		5		
AAA 15553710 SydGen Turbo 6684	16		39		45		34		17		11		36	106	40	298		27		27		27		27		

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16388600 SydGen Wake Up Call 9446	5 12	1.0	5 133	99	5 133	101	5 79	101	2 12	101	2 8	100	2 20	20	2 27	44 100		3 21	108	3 21	102	3 21	101	3 21	98	
AAA 17852987 TC Brilliant Blue B15	1 1	1.0	1 94		1 89																					
AAA 17678930 Three Trees Concur A0345	3 26	1.0	4 33	99	5 34	98	4 14	98			1 1	95						3 13	106	3 13	101	3 13	97	3 13	94	
AAA 17797814 Three Trees Fairway 3541	5 5	1.0	9 12	105	9 12	102	1 1	102	1 1	98								5 7	119	5 7	102	5 7	92	5 7	107	
AAA 14513180 Three Trees Next Step	22 67	1.1	59 272	101	62 279	103	46 181	103	18 76	100	15 71	101	35 113	113	65 151	385 97	11	50 410	102	50 409	102	50 409	97	50 410	98	
AAA 13761928 Three Trees Prime Cut 0145	201 968	1.1	291 2359	98	301 2388	101	213 1507	102	67 363	100	97 537	100	165 486	486	262 695	2418 100	76	171 1029	100	170 1027	99	170 1030	107	170 1030	113	
AAA 17857971 Three Trees Xceptional B0048	4 11	1.0	4 21	96	4 21	100	2 3	96	1 2	99	2 2	100						2 3	121	2 3	98	2 3	92	2 3	102	
AAA 17074729 TR Mr Aberdeen 1068Y	14 79	1.1	20 172	99	20 172	100	12 84	101	3 25	100	6 31	99	3 9	9	2 8	8		12 66	97	12 66	104	12 66	91	12 66	101	
AAA 17607585 V A R Foreman 3339	12 23	1.0	20 67	100	18 60	102	5 14	106	2 5	102	3 12	102						4 8	97	4 8	103	4 8	99	4 8	109	
AAA 17171587 V A R Generation 2100	262 960	1.0	369 2525	101	376 2471	101	194 1149	101	83 429	100	91 492	101	54 138	138	33 73	73	3	164 1352	101	164 1352	101	164 1352	102	164 1348	100	
AAA 18066052 V A R Heritage 5038	1 3	1.0	2 8	99																						
AAA 17455083 V A R Ranger 3008	41 74	1.0	76 306	101	76 305	101	41 126	101	18 46	100	15 48	100	6 6	6	1.2			32 124	97	32 124	101	32 124	96	32 123	98	
AAA 18212186 V A R Rubicon 5414	2 2	1.0	3 6	100																						
AAA 11105489 V D A R New Trend 315	356 979	1.2	1211 10319	101	1244 10557	100	884 6911	100	231 1333	100	216 911	102	1024 3561	3561	1837 4615	20230 100	519	139 406	101	143 421	100	143 424	104	143 423	99	
AAA 17799410 V N A R Ten X 3399	1 2	1.0	3 37	99	3 33	100	2 14	101	1 3	100	2 7	99						2 15	102	2 15	101	2 15	113	2 15	106	
AAA 16368389 Visiontopline Royal Stockman	4 8	1.0	15 253	100	15 255	101	13 181	101			9 59	100	10 41	41	13 52	87 98		10 125	97	10 125	100	10 125	98	10 125	102	
AAA 18099117 Welytok Knight Watchman 5C27	1 3	1.0	1 6	95	1 6	110																				
AAA 16706161 Woodhill Lombardi	9 52	1.0	12 279	98	11 280	100	9 217	100	4 44	101	6 41	102	7 49	49	6 53	88 101		8 59	100	8 59	102	8 59	107	8 59	102	
AAA 17892063 Woodside Rito 4P26 of 0242	7 42	1.0	7 114	101	7 96	100	3 31	100	2 25	100	3 25	101						4 70	101	4 70	104	4 70	102	4 70	116	
AAA 17238727 Worthington Breakout	5 34	1.1	9 128	100	9 130	103	9 72	102	1 10	102	4 29	97	4 7	7	3 6	108		3 35	101	3 35	104	3 35	102	3 35	99	
AAA 16924332 WR Journey-1X74	346 1188	1.0	411 2561	99	393 2468	99	129 910	100	61 341	100	61 281	99	17 47	47	7 10	104		109 936	99	109 936	101	109 936	100	109 934	95	
AAA 16524794 Yon Final Answer W494	10 217	1.0	15 517	97	24 520	98	14 391	100	6 241	100	5 217	100	16 121	121	12 113	169 99	51	10 251	111	10 251	100	10 251	114	10 251	102	