

American Angus Association
Beef Improvement Record
Sires Avg Progeny Ratios

Date: 02/17/2017
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	5		12		13		10		2		2		1	1	1	1		2		2		2		2	
2 Bar Assault 1876 of SB	16	1.0	53	99	55	102	25	100	11	100	6	99	1	1.0	1	115		2	97	2	101	2	80	2	114
AAA 16653335	13		25		26		19		14		6		18	38	15	35		19		19		19		19	
2 Bar Deaf Smith	33	1.0	149	98	150	101	66	101	59	101	29	97	38	1.0	32	100	8	84	108	84	101	84	98	84	102
AAA 16653350	6		10		12		8		5		6		3	23	7	29		8		8		8		8	
2 Bar Twenty X	25	1.0	97	99	99	100	72	99	23	99	43	100	23	1.1	23	102	4	102	106	102	102	102	100	102	97
AAA 14267926	120		177		181		125		36		57		110	378	178	1631		121		121		121		121	
21AR Coal Bank C014	635	1.1	1711	99	1731	100	1145	101	395	100	312	100	378	1.1	495	101	44	1109	97	1109	99	1109	98	1108	98
AAA 15883460	132		223		230		156		43		66		185	722	281	2558		157		157		157		157	
21AR Roundup 7005	731	1.1	2295	100	2328	101	1476	101	491	100	553	99	722	1.1	963	99	48	1832	99	1829	103	1830	104	1831	101
AAA 17950219	8		12		12		7		3		4							5		5		5		5	
3F Epic 4631	28	1.0	98	96	98	102	49	103	6	102	36	99						37	104	37	95	37	102	37	107
AAA 17759599	1		2		2																				
44 Approved P013	1	1.0	34	99	37	100																			
AAA 16489947	7		10		10		8		4		4		5	40	6	59		6		6		6		6	
A & B Final Answer 9022	64	1.2	174	98	181	100	152	101	58	100	53	98	40	1.1	38	97		54	97	54	102	54	98	54	99
AAA 17385077	4		4		5		4		2		3		1	6	1	1		4		4		4		4	
A & B Final Design 2135	52	1.0	81	100	81	99	39	99	11	99	11	102	6	1.0	1	99		21	94	21	101	21	98	21	97
AAA 17039484	4		6		6		4		3		4		3	12	2	7		3		3		3		3	
A A R Ten X 1309	15	1.0	46	95	46	99	37	99	22	99	17	102	12	1.0	6	100	2	19	99	19	94	19	95	19	97
AAA 16472165	5		12		12		6		3		3		5	34	5	59		7		7		7		7	
A A R Ten X 9903	18	1.1	193	99	195	100	103	102	6	101	45	102	34	1.0	35	102	3	84	104	84	105	84	105	84	98
AAA 14448891	22		53		53		40		12		21		45	116	62	924		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																									
Angus Hill Steadfast 854B																									
AAA 17592258	4		4		4		4		2		2				1	1		3		3		3		3	
Apex Active Duty 1703	9	1.0	42	98	42	97	19	99	4	100	14	97			1	103		7	95	7	97	7	95	7	100
AAA 17594409			3		3		2		1		1							2		2		2		2	
Apex Duty Free 283			76	102	76	99	8	101	7	99	7	99						3	81	3	94	3	102	3	105
AAA 14397563	12		28		31		22		8		10		22	47	27	155		21		21		21		21	
B C Emblazon 854E 8023	27	1.0	166	101	171	100	98	100	48	99	41	97	47	1.0	66	100	7	90	102	89	100	90	110	90	104
AAA 15612352	1		3		6		3		1		2		3	11	6	31		2		2		2		2	
B F New Level 3S	30	1.5	39	98	42	98	25	101	18	100	11	100	11	1.2	13	101	8	23	100	23	100	23	99	23	99
AAA 15140670	176		238		251		151		51		68		127	457	155	1073		119		120		120		120	
B P F Special Focus 504	739	1.0	1934	98	1963	100	1176	101	405	99	298	101	457	1.1	509	101	10	1040	103	1041	101	1041	101	1040	102
AAA 16317735	12		16		17		12		6		5		11	59	10	119		6		6		6		6	
B3R Back To Basics U077	190	1.0	436	96	452	100	199	100	156	100	100	100	59	1.1	78	100	41	212	100	212	96	212	101	211	107
AAA 17521640	2		2		2		2		2		1							2		2		2		2	
B3R Z180 Heifer Safe	9	1.0	20	100	20	100	14	98	14	98	7	99						14	84	14	94	14	87	14	90

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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 17715084	1		1		1													1		1		1		1		
BAR First Class 1376	2	2.0	6	105	6	89												4	100	4	96	4	96	4	98	
AAA 17597915	21		22		20		14		5		7		1	3				12		12		12		12		
Basin Advance 3134	89	1.0	211	100	211	102	128	102	44	100	33	98	3	1.0				149	104	149	100	149	103	149	99	
AAA 17904142	7		5		5		3											3		3		3		3		
Basin Bonus 4345	48	1.0	59	99	59	103	18	105										20	114	19	100	19	109	20	120	
AAA 16374123	3		5		5		4		2		2		6	9	7	19		5		5		5		5		
Basin Clearwater 335W	3	1.0	34	93	34	99	11	100	4	100	6	98	9	1.0	8	100	2	13	105	13	100	13	101	13	107	
AAA 16947449			1		1		1		1		1				1	12		2		2		2		2		
Basin Credence X951			78	99	78	99	54	100	49	100	29	101			10	107		56	101	56	99	56	98	56	101	
AAA 15031034	6		13		13		10		4		4		8	10	11	34		10		10		10		10		
Basin Expedition R850	31	1.0	59	99	59	99	45	102	14	101	13	103	10	1.0	15	97		44	101	44	101	44	107	44	110	
AAA 18184147																										
Basin Paycheck 5249																										
AAA 15332038	6		36		36		24		12		12		34	163	47	580		20		20		20		20		
Basin Payweight 025S	68	1.0	738	101	738	100	503	102	182	101	181	102	163	1.0	205	100	5	502	105	502	99	502	94	502	99	
AAA 15332022	31		150		152		101		37		53		68	213	70	660		96		96		96		95		
Basin Payweight 107S	87	1.1	1647	101	1662	102	903	102	197	101	267	100	213	1.0	318	100	6	654	100	653	103	654	97	653	97	
AAA 17038724	195		268		273		151		54		88		4	20	3	31		122		122		122		122		
Basin Payweight 1682	1011	1.1	2689	100	2707	102	1193	102	338	99	502	101	20	1.0	22	99		1085	104	1085	99	1084	107	1085	111	
AAA 15690301	6		15		16		11		3		6		10	28	12	72		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	78	1123		27		27		27		27		
Basin Rainmaker 747L	399	1.0	1017	96	1032	99	770	99	194	100	304	101	270	1.1	334	100	24	805	99	808	99	809	93	809	90	
AAA 14724271	68		85		89		55		24		28		64	261	79	628		45		45		45		45		
Basin Rainmaker P175	491	1.1	1095	101	1103	102	674	102	254	100	203	99	261	1.0	269	100	14	637	105	637	99	637	106	636	95	
AAA 16481274	3		12		12		7		5		2		6	26	7	22		5		5		5		5		
Basin Special Focus 681W	29	1.1	92	99	92	100	47	101	36	100	18	102	26	1.0	13	101		52	100	52	102	52	100	52	101	
AAA 17905508	8		6		6		4											4		4		4		4		
Basin Yuma 4286	19	1.2	61	100	61	99	12	103										12	98	12	106	12	109	12	100	
AAA 15034593	106		461		482		292		70		81		315	801	491	2705		311		311		311		310		
BC 7022 Raven 7965	214	1.0	2299	101	2388	99	1251	99	180	100	440	98	801	1.0	1124	98	62	2244	98	2242	102	2244	98	2240	99	
AAA 17322551	2		4		4		4		2		3							3		3		3		3		
BCA Single Malt	3	1.0	64	101	64	101	35	102	5	100	11	98						35	97	35	100	35	101	35	100	
AAA 17455841	1		1		1		1		1		1		1	1												
BDAR Fat Cat Z077	1	1.0	24	100	24	100	13	101			13	103	1	1.0												
AAA 17794781	1		1		1		1		1		1							1		1		1		1		
BHF CC&7 Over Ice 3069	2	1.0	11	100	11	98	8	100	8	100	2	102						10	101	10	97	10	101	10	96	
AAA 17261014	2		3		3		3		3		3		5	6	4	5		3		3		3		3		
Bladridge Black Diamond Y209	22	1.0	38	102	38	102	25	100			8	103	6	1.0	5	98		19	98	19	102	19	95	19	84	
AAA 12783540	1516		2373		2451		1707		597		632		1870	8395	3173	43784		1602		1602		1604		1605		
Bon View New Design 1407	8392	1.1	24522	98	25120	100	16654	101	5276	100	4784	99	8395	1.0	12598	101	1834	23598	105	23573	100	23653	102	23605	102	
AAA 16906814	4		6		7		5				1		6	9	4	12		3		3		3		3		
Bovagene Prosperity 106	7	1.0	40	100	40	99	22	99			5	99	9	1.1	9	101		18	93	18	101	18	89	18	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 16505190	2		5		5		4				1		4	40	5	78		2		2		2		2		
Bovagene Sprint of LCR	69	1.0	210	98	212	101	80	102			29	99	40	1.1	41	100	1	49	95	49	100	49	101	49	107	
AAA 17253776	7		10		10		4		2		1							4		4		4		4		
Boyd Rebuttle 2007	29	1.0	35	100	35	101	12	101	9	101	6	101						16	112	16	97	16	112	16	96	
AAA 14742574	4		14		14		11		5		7		6	58	6	230		7		7		7		7		
BR Right Time 338-54	57	1.1	317	100	318	100	71	101	32	100	35	101	58	1.1	59	100	1	88	105	88	99	88	100	88	98	
AAA 17741161	3		3		3		4		2		2							3		3		3		3		
Bridges Double Down	15	1.0	15	99	15	99	6	97	4	100	4	98						6	93	6	98	6	90	6	91	
AAA 18096237	4																									
Bridges Velocity	15	1.0																								
AAA 18069951																										
Brooking Bank Note 4040																										
AAA 18286761																										
Brooking Prosecutor 222																										
AAA 12881292	37		53		55		44		16		16		45	260	102	1414		39		38		39		39		
Brooks Ext 792	463	1.1	905	98	908	101	726	100	85	100	227	101	260	1.1	344	102	22	804	100	822	98	828	98	828	102	
AAA 15124612	1		6		6		6		2		3		5	6	10	182		3		3		3		3		
Brooks Retail Product 549	2	1.0	267	100	267	99	138	103	6	101	69	99	6	1.3	64	101	2	157	103	157	98	157	93	157	98	
AAA 17279543	3		8		8		6		1		3		3	16	3	15		6		6		6		6		
Brusett Progress 36Z	16	1.0	125	99	125	97	65	99	19	100	12	98	16	1.0	15	98		74	100	74	97	74	103	74	98	
AAA 17853196	1		1		2		1																			
BUBS Southern Charm AA31	6	1.0	24	100	24	101	8	105																		
AAA 16899430	11		16		20		13		7		11		13	57	12	51		13		13		13		13		
BV Pinpoint 1045	74	1.1	202	98	205	99	146	99	88	100	63	100	57	1.0	49	100		153	98	154	102	154	95	154	104	
AAA 16916921	2		10		9		9				2		13	16	9	16		3		3		3		3		
C&C Priority 1428B EXAR	2	1.0	54	101	54	99	25	99			15	96	16	1.2	14	93		33	99	33	97	33	105	33	97	
AAA 16760222			2		2		3		2		2		6	10	6	14		2		2		2		2		
CCAR Awesome X720			106	100	108	98	26	99	14	100	24	100	10	1.0	12	94		27	98	27	99	27	99	27	99	
AAA 16697379	2		2		2													2		2		2		2		
CCR Catalyst 7035W	3	1.0	7	100	7	99												2	112	2	97	2	97	2	85	
AAA 16402840	2		19		18		11		1		5		9	22	11	48		6		6		6		6		
Cedar Chest	3	1.7	104	101	118	99	42	100	13	100	14	100	22	1.1	23	100		23	114	23	102	23	112	23	114	
AAA 16520265	2		2		2		1				1				1	18		1		1		1		1		
Circle L On Demand 35W	5	1.0	115	92	116	100	65	98			17	98			7	101		41	112	41	94	41	96	41	93	
AAA 17603519	6		3		4																					
Coleman Regis 356	37	1.0	43	100	43	102																				
AAA 17314171			1		1		1																			
Connealy Bullion			60	97	60	102	54	100																		
AAA 16447771	602		1269		1317		888		276		396		984	4306	970	7157		757		757		757		757		
Connealy Consensus 7229	2868	1.0	14753	101	15045	101	9578	100	2668	100	3485	100	4306	1.1	4630	101	305	10315	106	10315	100	10315	101	10303	101	
AAA 17586776	2		9		9		8		5		5							5		5		5		5		
Connealy Cool 39L	30	1.0	127	100	127	101	78	102	33	99	49	103						38	102	38	102	38	114	38	110	
AAA 15491633	142		317		330		255		101		111		223	682	315	2027		226		226		226		226		
Connealy Forward	458	1.0	2248	100	2289	101	1446	101	749	100	481	100	682	1.0	882	101	122	1606	99	1607	102	1607	102	1605	100	

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AAA 13676411 Connealy Front Page 0228	130 987		185 2824	99	189 2849	100	133 1628	101	35 200	99	50 428	99	113 489	489	178 812	2842 100	57	110 1197	98	110 1196	100	110 1197	98	110 1197	99	
AAA 16969554 Connealy Gold Rush 026E	7 74	1.0	11 401	101	11 402	102	10 233	101	4 15	100	6 41	99	8 58	58	6 52	65 101		9 340	106	9 340	100	9 340	99	9 340	103	
AAA 16450134 Connealy Impression 3928	2 6	1.0	3 13	97	3 13	100	2 4	94										2 3	105	2 3	93	2 3	101	2 3	100	
AAA 16729272 Creswell Payweight X761	1 3	1.0	1 22	104	1 22	100	1 14	101	1 14	100	1 5	102						1 12	90	1 12	103	1 12	101	1 11	109	
AAA 16581357 Cudlobe In Focus 5S	8 30	1.1	11 309	101	11 309	100	7 244	101	2 14	100	4 115	103	6 33	33	10 79	133 100	1	8 251	98	8 251	99	8 251	107	8 251	103	
AAA 16761727 Dameron First Impression	139 256	1.1	227 819	101	230 843	99	118 370	99	17 39	101	28 121	99	139 210	210	95 166	191 99	8	66 311	88	66 311	96	66 311	96	66 311	97	
AAA 15432420 Daveys 008-004-642			4 46	101	4 48	100	3 23	99					3 17	17	3 21	45 98		3 12	101	3 12	102	3 12	107	3 12	99	
AAA 14257843 DDA Emblazon 27C	13 31	1.1	43 607	101	44 622	100	31 263	101	12 96	100	14 65	99	34 114	114	52 208	646 100	88	13 47	103	13 47	100	13 47	100	13 47	99	
AAA 17037186 DHT 494 Bismarck 5422	2 23	1.1	2 46	100	4 47	100	3 27	100	1 24	100	1 4	101	1 5	5	1 3	3	1	1 7	100	1 7	101	1 7	101	1 7	100	
AAA 16908512 Diamond Hoover Dam 0170	1 6	1.0	2 21	97	2 21	98	1 19	100										1 16	95	1 16	98	1 16	95	1 16	98	
AAA 18200164 Diamond in the Rough 797B			1 1	105	1 1	98																				
AAA 15325987 Diamond Justice 901S	5 58	1.0	17 320	99	18 322	100	11 184	101	3 43	100	6 83	99	30 87	87	34 106	270 102	4	13 240	102	13 241	102	13 239	99	13 241	97	
AAA 16317351 Diamond Steakhouse 9378			6 99	103	6 99	102	4 52	102	1 2	98	3 13	95	7 18	18	8 26	50 100		5 34	92	5 34	99	5 34	97	5 34	95	
AAA 17918412 DL Sonic 444	7 30	1.0	6 51	94	6 51	103	2 6	102			2 6	102						2 6	102	2 6	96	2 6	101	2 6	87	
AAA 17322047 Ellingson Golden Era 2279	1 2	1.0	2 61	103	2 61	101	2 20	105			2 5	103	1 5	5	1 5	5		2 7	95	2 7	100	2 7	101	2 7	95	
AAA 15012747 EXAR 263C	101 665	1.1	205 2400	99	225 2479	101	152 1739	101	44 417	100	57 637	101	164 918	918	293 1106	2818 102	89	180 2390	104	180 2391	101	180 2391	102	180 2390	103	
AAA 16980412 EXAR Blue Chip 1877B	17 20	1.1	127 408	103	129 424	101	46 128	100	9 15	100	17 59	99	19 31	31	12 17	17	2	35 206	100	35 206	98	35 206	102	34 201	108	
AAA 16915162 EXAR Classen 1422B	12 16	1.0	89 259	103	91 270	101	34 94	102	6 13	101	13 37	100	57 83	83	33 54	66 99	6	28 135	97	28 135	99	28 135	102	28 135	98	
AAA 16832612 EXAR Comanchero 1022B	15 152	1.0	21 333	99	24 342	99	16 186	99	3 8	99	8 95	102	10 27	27	7 32	38 96		16 178	104	16 178	98	16 178	101	16 172	104	
AAA 16882870 EXAR Combination 1750B	30 138	1.0	34 166	100	42 171	100	24 99	102	10 35	100	12 58	100	13 22	22	9 15	15	4	19 108	101	19 108	102	19 108	95	19 108	98	
AAA 16832604 EXAR Counsel 1016B	9 22	1.0	38 166	100	43 176	101	22 71	101	5 10	101	10 23	102	18 42	42	22 45	47 101		15 86	105	15 86	99	15 86	100	15 85	106	
AAA 17160560 EXAR Denver 2002B	223 856	1.0	364 3098	102	373 3160	101	239 1999	102	75 520	101	102 875	100	177 559	559	118 386	386	7	230 2527	102	230 2530	100	230 2530	101	229 2524	94	

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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 17434334	2		3		3		1					1						2		2		2		2	
EXAR EXcalibur 3910B	21	1.1	30	97	30	97	6	98				2	102					6	108	6	95	6	101	6	100
AAA 17867996	3		2		2																				
EXAR Hillhouse 3551	5	1.0	7	104	7	98																			
AAA 17765302	1		1		1																				
EXAR Hi-Tech 4769B	6	1.0	3	91	3	104																			
AAA 14230122	166		392		421		278		63		75		254	683	481	2791		308		309		309		308	
EXAR New Look 2971	461	1.0	2099	101	2188	100	1249	101	168	100	356	100	683	1.0	1015	99	57	2321	97	2323	102	2323	96	2317	97
AAA 17740199	5		18		18		5				1							7		7		7		7	
EXAR PowerSource 4723B	12	1.0	90	100	90	102	30	101			15	99						42	109	42	97	42	99	41	99
AAA 17434366	52		83		88		35		17		15							34		34		34		34	
EXAR Resistol 3710B	111	1.0	381	100	391	100	132	101	36	100	76	102						187	95	187	102	187	94	187	98
AAA 17160730	8		11		11		5		1		1							3		3		3		3	
EXAR SEMA 2131B	12	1.1	40	100	41	100	18	99	1	98	6	104						22	101	22	102	22	108	22	109
AAA 18098880																									
EXAR Spread 5767B																									
AAA 17434364	14		20		23		10		3		4							8		8		8		8	
EXAR Stetson 3704B	19	1.0	70	99	75	102	37	102	19	100	17	99						40	95	40	102	40	103	40	104
AAA 17908266	15		1		1																				
EXAR Stud 4658B	20	1.1	3	100	3	109																			
AAA 15714917	30		64		68		42		5		11		38	158	67	468		43		43		43		43	
EXAR Titlelist T011	225	1.0	633	100	646	100	414	100	53	99	203	100	158	1.1	215	100	19	509	105	508	99	509	102	507	105
AAA 15934916	10		31		34		21		4		4		11	42	29	127		19		19		19		19	
EXAR Unstoppable 8011	38	1.0	134	101	147	100	112	101	13	100	47	102	42	1.0	58	102	4	103	104	103	100	103	101	103	107
AAA 16541214	368		960		986		635		231		232		588	1587	543	1998		510		510		510		510	
EXAR Upshot 0562B	939	1.0	6470	101	6629	100	3734	101	958	100	1171	100	1587	1.1	1535	101	66	3566	100	3564	101	3565	99	3563	99
AAA 16256589	12		26		27		14		1		4		26	49	29	91		14		14		14		14	
EXAR Wanted 9732B	50	1.0	154	101	156	97	85	96	3	100	55	99	49	1.0	53	100	1	133	100	133	96	133	88	133	90
AAA 15539210	39		102		106		81		20		30		94	283	170	1318		87		87		87		87	
F V 20K King 308M	294	1.1	1140	101	1156	100	724	100	184	100	272	100	283	1.1	422	100	35	973	98	972	97	972	98	973	103
AAA 16857884	3		3		3		1						2	2	1	3									
FAF QP New Vision 1705	6	1.0	10	97	10	102	1	104					2	1.0	1	101									
AAA 17697431	1		1		1																				
FF Rito 3R35 of 9Q23 Revenue	3	1.0	1	73	1	70																			
AAA 18193756	1																								
FF Rito 4D60 of 1010 Denver	5	1.0																							
AAA 17551686	2		3		3		1																		
FHCC Absolute Ease 3115	10	1.0	25	97	25	104	4	103																	
AAA 16611094	2		7		8		6		5		4		7	33	7	59		7		7		7		7	
FHCC Completion	13	1.0	138	103	139	101	86	101	75	100	34	100	33	1.1	34	102	5	86	94	86	100	86	96	86	92
AAA 17431639	1		2		2		2		1		1							1		1		1		1	
FHCC Framework 2130	4	1.0	40	97	40	98	23	98	15	99	5	100						15	103	15	98	15	102	15	96
AAA 16347669	2		4		4		3		2		2		1	3	1	3		3		3		3		3	
Flat Mtn Focus on Profit	13	1.0	35	101	35	100	18	104	12	99	11	100	3	1.0	3	108		23	97	22	100	22	93	23	96

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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		72		73		45		22		20		12	47	7	36		40		40		40		40		
G A R 5050 Data Manager 0536	59	1.0	303	102	308	101	189	101	68	100	65	100	47	1.0	26	103	1	220	106	220	100	220	107	220	106	
AAA 17057160	15		20		21		16		12		6		3	6	1	2		13		13		13		13		
G A R Missouri 5761	36	1.0	192	100	194	101	141	101	94	100	37	99	6	1.0	2	105		146	103	146	100	146	98	146	99	
AAA 15464043	126		282		298		221		85		74		216	691	308	2184		195		195		195		195		
G A R Ultimate	689	1.1	2417	101	2458	101	1649	100	719	100	616	99	691	1.1	952	99	105	2143	106	2143	101	2143	100	2142	100	
AAA 14740749	172		321		345		238		95		112		234	819	374	2891		273		274		274		274		
Gardens Prime Star	670	1.0	2502	101	2579	99	1765	100	767	100	703	100	819	1.0	1076	99	243	2476	110	2477	99	2478	106	2477	98	
AAA 15387304	6		9		10		8		5		2		10	27	13	76		6		6		6		6		
Gardens Prime Star G223	20	1.0	131	101	154	98	89	101	67	99	31	100	27	1.1	34	101	20	78	107	78	99	78	111	78	105	
AAA 17189912	1		5		5		2		2		2		2	3	1	1										
Gmar End Product Z017	3	1.3	52	104	52	101	5	98			4	95	3	1.3	1	95										
AAA 17534307			3		3		1											1		1		1		1		
Greene Pokerface 1304			8	98	8	99	1	100										4	94	4	98	4	98	4	102	
AAA 16526684	9		21		20		11		2		5		9	83	12	172		10		10		10		10		
H A R B Icon 019	51	1.0	351	101	353	102	152	103	3	100	64	99	83	1.0	94	102		137	95	137	100	137	108	137	101	
AAA 17398288	2		4		4		2						1	1	1	9		3		3		3		3		
H A R B Idol 112	3	1.0	81	102	81	102	21	101					1	1.0	9	103		22	102	22	103	22	114	22	110	
AAA 16227857	22		36		36		23		3		6		27	90	30	232		22		22		22		22		
H A R B Windy 758 J H	124	1.0	378	99	379	98	205	99	4	100	33	100	90	1.0	122	100	2	204	96	204	100	204	101	204	107	
AAA 18286467																										
HA Cowboy Up 5405																										
AAA 17234737	10		19		18		8		1		6		11	115	12	157		11		11		11		11		
HF Rebel 53Y	49	1.0	527	100	530	100	335	100	12	101	151	99	115	1.1	128	101		414	96	413	99	413	93	414	99	
AAA 17977510	1		6		6		3				3		1	1	1	2		2		2		2		2		
HF Thunderbird 146Y	1	1.0	81	102	81	99	45	99			20	96	1	1.0	1	103		26	91	26	102	26	102	26	108	
AAA 15056826	32		75		75		57		20		27		60	246	67	724		46		46		46		46		
HIGH PRIME 4037	134	1.1	1125	101	1153	101	701	101	201	100	264	101	246	1.0	296	100	9	765	107	765	101	765	100	764	99	
AAA 17138736	1		5		5		3				1		2	32	3	41		2		2		2		2		
Hilltop Rainmaker 1333	5	1.0	115	101	118	101	47	101			14	100	32	1.1	31	100		20	101	20	93	20	106	20	92	
AAA 17901712	2		3		3		1											1		1		1		1		
Hilltop Wide Open 4215	10	1.0	31	101	31	104	2	112										2	91	2	96	2	95	2	86	
AAA 17742154																										
Holder's Special Duty 3533																										
AAA 16124994	948		1454		1486		936		318		407		890	2939	950	6104		705		705		705		704		
Hoover Dam	4447	1.1	14075	99	14299	100	7899	100	2554	100	2664	100	2939	1.0	3358	100	255	6681	105	6682	101	6681	98	6676	100	
AAA 17603627	12		17		17		7		3		3							6		6		6		6		
Hoover Hawkeye	42	1.0	149	101	149	100	38	101	21	101	19	98						64	100	64	99	64	95	64	103	
AAA 16400604	13		32		33		23		8		9		25	84	31	178		21		21		21		21		
Hoover Home Run	40	1.0	338	100	341	100	140	100	15	99	59	101	84	1.1	87	98		96	96	95	101	95	98	96	101	
AAA 17529337	2		4		4		1											1		1		1		1		
Hoover Homestead	4	1.0	21	96	22	100	2	100										3	86	3	105	3	110	3	92	
AAA 17074357	4		5		5		3				2		2	2	2	2										
ICC Common Sense	30	1.0	55	99	55	97	29	97			8	98	2	2.0	2	99										

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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 15822064	1		4		4		4				1		4	8	8	102		2		2		2		2		
Ideal 7275 of 5V3 1431	6	1.0	224	100	224	100	154	101			15	100	8	1.5	54	101		76	100	76	99	76	94	76	85	
AAA 17282010	2		8		11		8		3		1		6	11	4	7		7		7		7		7		
Indian Springs Jack Daniel	8	1.0	122	101	123	99	70	99	62	100	20	100	11	1.0	7	99	2	63	94	63	98	63	96	63	95	
AAA 16280949	2		2		2		2				1		1	30	2	54		1		1		1		1		
Indreland Ext 8904	28	1.1	119	100	119	101	23	100			1	99	30	1.0	31	97		1	124	1	75	1	125	1	163	
AAA 17784803	15		15		16		8				4							5		5		5		5		
JVC Cavalry V3326	88	1.0	138	98	138	102	44	104			11	98						43	92	43	100	43	99	43	101	
AAA 16471392	3		17		17		9		1				4	9	6	19		12		12		12		12		
JVC Emulation EXT V910	3	1.0	92	102	96	102	32	101	1	99			9	1.0	10	98		34	102	34	100	34	98	34	103	
AAA 16820264	1		3		3		3		2		2		2	2	1	1		2		2		2		2		
K BAR Common Sense	2	1.0	14	97	14	100	12	99	6	99	3	105	2	1.0	1	107		7	101	7	102	7	95	7	100	
AAA 14417348	76		392		408		291		97		108		224	644	419	3334		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	984	100	136	2158	103	2154	98	2160	106	2158	105	
AAA 17593919	9		9		9		5		1		3							6		6		6		6		
K C F Bennett Consensus Z281	22	1.0	62	100	65	101	12	102	4	101	10	96						16	100	16	102	16	94	16	100	
AAA 15717139	1		5		5		4		1		1		5	6	4	142		3		3		3		3		
K C F Bennett Velocity	6	1.0	234	98	238	101	176	101	2	100	10	100	6	1.0	71	101		61	96	61	99	61	103	61	106	
AAA 17047841	1		6		6		2				1		1	2	1	2		2		2		2		2		
KLR Maximizer 1487	11	1.0	117	101	118	105	32	103			18	102	2	1.0	2	108		34	105	34	103	34	105	34	106	
AAA 17230668	5		6		6		6		2		4		2	4	2	4		5		5		5		5		
KM Obligation 259	8	1.1	51	104	51	101	26	101	2	100	9	100	4	1.0	4	102		16	102	16	98	16	96	16	97	
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																					
Kuhle Motive B12	6	1.2	6	95	6	103																				
AAA 17798036	1		1		1		1		1		1							1		1		1		1		
Kuhle Tour A109	6	1.2	13	103	13	100	2	102	2	104	1	108						2	96	2	99	2	81	2	75	
AAA 14355577	20		33		34		21		6		6		18	32	25	117		14		14		14		14		
Lafins Cutting Edge 2075	47	1.1	172	99	176	101	51	98	13	100	14	100	32	1.0	44	99	6	85	99	84	96	85	100	85	99	
AAA 17140518			1		1		2		2		2		4	7	4	9		2		2		2		2		
Leachman Control G335Y SPA			78	97	78	98	22	99	12	100	22	100	7	1.1	8	98		25	101	25	100	25	103	25	98	
AAA 17853642	3		3		3		1		1		1							1		1		1		1		
Lone Star Ten Fold L359	3	1.0	7	97	7	106	1	106	1	100								3	97	3	87	3	90	3	100	
AAA 16761089	1		3		3		3		3		3		4	31	4	53		3		3		3		3		
Manzano Paxton 0176	15	1.3	163	100	166	101	85	100	72	100	59	101	31	1.0	31	98	24	24	93	24	103	24	106	24	100	
AAA 17056383	1		3		3		2		1		2		1	23	1	34		1		1		1		1		
Manzano Paxton 1172 ET	54	1.1	166	98	169	102	93	103	67	100	56	99	23	1.0	24	100	24	14	106	14	102	14	112	14	104	
AAA 16976262	1		10		10		6		1		2		10	67	11	93		7		7		7		7		
Mc Cumber Rito Rolette 1108	1	1.0	236	102	236	100	178	100	88	101	30	102	67	1.1	65	97	8	185	93	185	101	185	96	185	101	
AAA 16812872	16		15		15		9		5		4		9	13	9	15		11		11		11		11		
MCC DayLite 0005	53	1.1	96	98	96	99	89	99	80	100	48	100	13	1.0	11	100	2	58	100	58	102	58	97	58	100	
AAA 16903672	1		1		1													1		1		1		1		
McKellar Combine	8	1.1	6	95	6	100												2	100	2	100	2	100	2	100	

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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 17994830	4		5		5		2		1		2							1		1		1		1	
Mill Coulee Payweight 419	9	1.0	53	102	53	103	20	105	8	101	17	105						8	86	8	110	8	110	8	94
AAA 16805907	10		10		10		9		2		5		6	9	6	11		8		8		8		8	
MOGCK Daybreak 1990	66	1.1	190	99	191	100	85	101	23	100	35	98	9	1.0	11	103		65	102	65	101	65	105	64	94
AAA 16232180	27		38		38		23		6		13		12	47	15	67		11		11		11		11	
MOGCK Whispering Wind 48	146	1.1	312	99	313	103	233	102	136	101	88	102	47	1.0	43	100	2	114	109	114	101	114	107	114	107
AAA 14874385	51		81		81		61		16		27		59	136	86	729		45		45		45		45	
MOGCK Whispering Wind 584	275	1.1	726	100	727	101	489	102	190	100	182	101	136	1.0	220	99	28	426	105	425	95	426	95	426	95
AAA 17843968	1		5		4													1		1		1		1	
Mohnen Deadwood 1114	17	1.1	35	100	35	101											4	128	4	94	4	98	4	101	
AAA 16570567	3		4		4		3		2		3		7	20	8	82		3		3		3		3	
Mr JT Ribeye 946	13	1.1	144	100	145	100	106	100	19	100	39	97	20	1.0	33	104		67	98	67	104	67	103	67	94
AAA 17264774	53		61		65		25		5		11		7	25	7	24		19		19		19		19	
Musgrave Aviator	264	1.0	645	98	652	100	207	101	42	100	73	101	25	1.0	24	100		149	95	149	101	149	97	149	99
AAA 17614813	25		113		115		67		10		29							49		49		49		49	
Musgrave Big Sky	97	1.0	1564	100	1573	101	686	100	89	100	206	99						460	108	460	99	460	103	460	106
AAA 17717533	1		1		1																				
Myers Keystone M263	1	1.0	22	100	22	104																			
AAA 16153756	4		6		7		4		1		2		3	8	6	15		4		4		4		4	
Mytty In Focus JVC 8042	49	1.0	50	98	50	101	23	101	1	100	13	100	8	1.4	10	102		10	99	10	98	10	97	10	97
AAA 17935475																									
Mytty Natural																									
AAA 16608359	12		12		13		10		2		5		12	38	13	56		9		9		9		9	
N B C	85	1.0	178	97	183	102	68	101	2	101	44	103	38	1.1	37	99		33	105	33	98	33	114	32	116
AAA 13054003	469		799		821		436		89		128		452	927	765	4637		335		334		335		334	
Northern Improvement 4480 GF	1231	1.1	3554	98	3670	100	1853	100	228	100	454	100	927	1.0	1492	100	119	1554	97	1559	98	1567	95	1564	96
AAA 17005549	12		15		16		11		1		6		8	11	7	10		10		10		10		10	
OCC Ultimate Answer 118	75	1.0	149	99	151	101	53	101	6	99	12	99	11	1.0	10	107		34	91	34	102	34	101	34	98
AAA 16964416	7		6		5		5		1		2		2	2	2	2		6		6		6		6	
ONeills Jock	46	1.0	69	96	74	100	38	100	11	100	3	101	2	1.0	2	110		22	100	22	101	22	103	22	98
AAA 16722180	4		4		4		2		1		1		1	2	1	2		1		1		1		1	
ONeills Legacy	7	1.0	14	101	14	103	2	104	1	100	1	97	2	1.0	2	104		6	107	6	98	6	90	6	97
AAA 15863843	6		17		17		12		6		5		19	104	20	142		12		12		12		12	
ONeills Lucky Boy	73	1.0	283	100	287	99	96	100	34	101	15	101	104	1.0	92	97	2	157	103	157	99	157	102	157	96
AAA 17362747	2		4		4																				
ONeills Marshall Lad	3	1.0	10	94	10	98																			
AAA 16992691	1		2		2		3		3		2		2	8	2	5		3		3		3		3	
OZH SHOW ME 09D3	14	1.0	34	104	34	101	15	99	8	101	4	101	8	1.0	4	90	2	5	102	5	98	5	89	5	88
AAA 16381311	298		461		467		306		113		133		211	653	194	774		253		253		253		251	
PA Power Tool 9108	1016	1.0	3966	101	4036	100	2330	101	628	100	679	101	653	1.0	604	102	42	2252	109	2255	100	2255	105	2252	100
AAA 16499840	1		4		4		2		1		1							2		2		2		2	
PA Up Stream 001	1	1.0	15	99	15	107	2	106	1	102	1	94					3	93	3	98	3	87	3	90	
AAA 17326601	1		7		7		5		2		3		2	2				8		8		8		8	
PA Valor 201	4	1.0	80	101	82	105	30	107	2	103	8	100	2	1.0				62	101	62	105	62	90	62	106

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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 17819559			1		1													1		1		1		1	
Peak Dot Unanimous 603A			15	99	15	99												1	96	1	103	1	92	1	100
AAA 17417464	10		12		13		7		2		3		3	9	3	9		6		6		6		6	
Ponca Creek Pepper	66	1.1	209	101	211	101	126	102	31	100	38	100	9	1.0	9	105		110	102	110	101	110	104	110	110
AAA 17677997	4		5		5		4		1		2							3		3		3		3	
Poss Lasting Impact 3118	24	1.0	83	98	83	100	60	101	8	101	10	102						34	108	35	100	35	110	35	108
AAA 17859889			1		1																				
PVA Call of Duty 4159			2	94	2	94																			
AAA 16400056	3		3		3		1		1		1		1	2	3	16		3		3		3		3	
R B New Power 936-308	12	1.0	60	98	62	103	10	99			10	99	2	1.0	10	102		26	103	26	99	26	100	26	104
AAA 16984170	486		993		1009		440		158		185		14	37	12	38		372		372		372		372	
R B Tour Of Duty 177	1321	1.1	6394	102	6484	101	2200	101	719	100	722	99	37	1.0	36	101		1854	94	1855	100	1854	93	1856	95
AAA 17877012	6		5		5																				
RB Black Ranger 458	37	1.1	55	97	55	99																			
AAA 17831922	2		5		5		1																		
RB Regal Duty 3215	3	1.0	55	102	55	101	1	119																	
AAA 17285919	11		16		16		9		3		6							6		6		6		6	
RB Riley 890-2181	33	1.0	60	103	60	102	29	103	9	102	17	100						15	115	15	98	15	106	15	109
AAA 16533840	4		8		8		7		2		3		10	44	13	97		6		6		6		6	
RHR Nitro	20	1.0	153	102	154	99	105	99	50	99	31	98	44	1.0	50	97		90	103	90	104	90	101	90	96
AAA 17131891	1		2		3		2						1	1	1	1		1		1		1		1	
Rito 12E8 of 5F56 Rito 5M2	5	1.0	32	102	32	96	14	99					1	1.0	1	90		10	109	10	90	10	91	10	91
AAA 17670691	12		7		7		5		2		2							6		6		6		6	
Rito 3S10 of 9Q15 Progress	47	1.0	64	100	64	99	14	101	7	100	7	95						27	119	27	104	27	103	27	111
AAA 17670680			2		3													1		1		1		1	
Rito 3S3 of 9Q15 Progress			7	104	8	99												1	100	1	100	1	100	1	100
AAA 15266350	107		192		199		128		45		57		153	571	209	1460		136		136		136		136	
Rito 6EM3 of 4L1 Emblazon	629	1.0	1598	99	1630	101	978	101	206	99	399	99	571	1.1	673	100	38	1234	98	1234	103	1234	105	1233	106
AAA 16997251	4		5		5		4		2		1		1	9	2	10		3		3		3		3	
Riverbend/BBAR Consensus 132	6	1.2	100	103	100	101	20	104	7	101	1	101	9	1.1	8	98		27	108	27	98	27	110	27	109
AAA 16999830	1		1		1		1		1		1		2	3	2	3		1		1		1		1	
Riverbend/BBAR Excell Y136	3	1.0	46	98	46	97	8	92	1	99			3	1.0	3	97		3	98	3	96	3	98	3	89
AAA 16499971	1		2		2		1		1		1		1	6	1	14		1		1		1		1	
S A Accountant	9	1.0	29	97	29	107	15	102	15	100	12	99	6	1.0	7	105		13	96	13	96	13	86	13	96
AAA 13544928	434		608		628		419		174		174		379	1092	537	4517		325		325		325		325	
S A F Connection	1879	1.1	4500	99	4609	100	2569	100	1041	100	682	101	1092	1.0	1439	100	300	2105	99	2106	99	2108	104	2105	97
AAA 13574137	253		436		449		299		114		106		235	638	355	2939		226		226		226		226	
S A F Directive	885	1.1	2844	100	2936	101	1686	102	587	100	445	101	638	1.1	865	101	118	1133	99	1140	100	1142	100	1142	98
AAA 11935889	1333		1863		1897		1282		400		515		1359	4531	2060	21647		650		653		654		654	
S A F Fame	6519	1.1	15827	99	16091	102	9841	101	2416	100	2425	101	4531	1.0	5732	98	622	4323	99	4384	99	4422	95	4416	94
AAA 13333906	24		30		30		20		13		8		25	84	34	334		14		14		14		14	
S A F Focus 9095	118	1.1	363	98	367	102	251	102	173	100	97	101	84	1.0	116	100	16	237	101	238	100	238	101	238	98
AAA 12618076	1073		1469		1503		1049		339		406		1080	3493	1761	17342		824		832		833		833	
S A F Focus of E R	5510	1.1	11702	99	11908	102	7735	102	1851	100	2035	100	3493	1.0	4764	101	550	6842	103	6942	99	6969	108	6962	100

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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 17923432			1		1																					
S A V Cowboy 4874			21	100	21	101																				
AAA 17633777			8		8		2											1		1		1		1		
S A V First Prize 3642			24	102	24	104	3	101										8	113	8	104	8	104	8	108	
AAA 17318946	2		39		43		18		2		4		14	34	13	34		22		22		22		22		
S A V Hesston 2217	2	1.0	275	100	278	100	98	100	5	100	30	98	34	1.1	34	100		257	102	257	99	257	102	257	100	
AAA 17296130	2		8		8		7				2							4		4		4		4		
S A V Prospector 2439	5	1.2	60	103	60	101	38	99			11	99						12	96	12	101	12	96	12	97	
AAA 17318819	1		6		6		4		1									2		2		2		2		
S A V Response 2411	1	1.0	25	105	25	101	4	107	1	99								20	93	20	99	20	90	20	94	
AAA 15518651	4		6		6		4		1		2		9	47	11	137		2		2		2		2		
S D R Chief Justice 662	62	1.0	197	99	197	102	107	101	52	100	68	101	47	1.1	53	100		70	99	70	96	70	100	70	100	
AAA 17653442	4		7		7		3		1		1							2		2		2		2		
SA David Harris 138	14	1.0	50	99	53	100	12	100	1	95	5	100						30	106	30	100	30	94	30	94	
AAA 17065277	21		18		19		10		4		5		3	15	3	18		6		6		6		6		
Schiefelbein HD 1241	58	1.1	183	97	188	98	102	99	18	99	30	104	15	1.2	16	104		37	100	37	101	37	92	37	110	
AAA 17937256	1		1		1																					
Schiefelbein Snapchat 1094	6	1.0	5	101	5	92																				
AAA 16491438	4		10		10		6		2		3		7	21	7	37		3		3		3		3		
Schiefelbein Zeus 3609	17	1.0	152	101	152	102	85	102	11	100	40	100	21	1.1	22	103	1	41	87	41	101	41	106	41	100	
AAA 16004306	2		3		2		2		1		2		6	51	4	113		3		3		3		3		
SCR Optimum Impact 71018	2	1.0	214	101	214	100	152	101	51	100	56	101	51	1.1	53	102	29	31	101	31	100	31	95	31	101	
AAA 16396681	4		7		7		8		2		4		8	32	8	65		7		7		7		7		
SD Wagon Train	19	1.1	170	98	170	100	98	99	22	100	21	100	32	1.0	35	101		50	96	50	101	50	107	50	102	
AAA 17470682	5		10		10		2		1		1							3		3		3		3		
SF Speedway A187	22	1.1	63	100	66	103	19	101	1	100	5	98						19	109	19	100	19	99	19	97	
AAA 16895411	6		8		8		4		3		2		4	19	3	23		8		8		8		8		
SF Turtlerock RFI W124	26	1.1	111	100	111	101	12	97	9	100	3	101	19	1.0	14	97		51	103	51	101	51	105	51	99	
AAA 16975526	2		6		6		5		3		2		5	9	5	10		2		2		2		2		
Shady Brook Titan 1026	6	1.0	41	98	45	97	37	99	10	100	12	101	9	1.0	9	99		11	95	11	100	11	100	11	97	
AAA 16262077	37		78		83		60		22		24		73	144	71	201		52		52		52		52		
Silveiras Conversion 8064	86	1.2	479	103	493	102	304	102	118	100	96	101	144	1.0	145	100	12	327	109	327	103	327	102	327	105	
AAA 15630115	21		27		30		22		12		14		19	59	24	166		20		20		20		20		
Silveiras Out West 7026	90	1.0	254	98	260	100	174	101	56	100	84	99	59	1.0	71	99	12	110	108	110	103	110	96	110	97	
AAA 15969208	9		23		23		16		6		9		15	62	18	160		16		16		16		16		
Sitz Emblazon 9598	29	1.0	219	101	220	99	155	100	79	100	64	100	62	1.1	72	101		135	103	134	97	134	97	135	99	
AAA 17498700	1																									
Sitz Final Product 10763	1	1.0																								
AAA 17176056	2		2		1								1	1												
Sitz Game Day 650Z	12	1.0	15	96	15	95							1	1.0												
AAA 15991509	2		7		7		3				3		4	37	5	85		4		4		4		4		
Sitz Identity 7828	2	1.0	157	99	159	101	81	103			70	100	37	1.0	39	103		84	98	84	101	84	113	84	111	
AAA 17179073	6		16		16		10		2		5		2	35	2	34		8		8		8		8		
Sitz Longevity 556Z	33	1.0	271	99	276	101	201	102	13	98	62	100	35	1.0	34	104		127	108	127	100	127	113	127	108	

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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 16862848			1		1		1		1		1				1	15		1		1		1		1	
SITZ Reflection 127Y			60	98	61	96	41	99	40	100	28	101			10	98		40	93	40	97	40	100	40	108
AAA 17611783	4		5		5		2				1							6		6		6		6	
Sitz Top Product 709A	6	1.0	32	100	32	101	2	105			1	104						45	94	45	99	45	103	45	104
AAA 17333562	2		1		1		1																		
Sleepy Chisum Saddle Creek	4	1.0	4	101	4	105	4	105					1	1	1	1									
AAA 17351355	2		9		11		7		2		3							3		3		3		3	
SMR ShadyBrook High Country	11	1.0	41	102	41	103	34	101	8	102	9	102						11	106	11	99	11	108	11	109
AAA 17398244	2		3		3		1																		
Soo Line Locomotive 1403	3	1.0	7	100	7	100	4	100																	
AAA 16568189	153		258		270		153		31		61		156	361	154	589		107		107		107		107	
Soo Line Motive 9016	680	1.1	2248	100	2273	100	952	100	159	99	305	98	361	1.1	401	100	17	519	99	519	101	519	99	518	109
AAA 16263869			2		2		2						1	1	2	5		1		1		1		1	
Southland Free Style 163U			7	105	7	103	3	102					1	1.0	4	105		1	100	1	100	1	100	1	100
AAA 16994992	1		10		9		6				2		7	20	8	70		8		8		8		8	
Southland Thriller 83X	1	1.0	130	104	134	99	59	98			21	101	20	1.0	35	98		49	96	49	101	49	91	49	96
AAA 17277627	2		2		2		1		1		1		1	2	1	2									
Springvale Trust 101	3	1.0	42	97	42	102	11	102	11	100	8	100	2	1.0	2	104									
AAA 15705880	183		308		331		219		73		86		248	842	355	2366		228		228		228		228	
SQ Credence 67S	716	1.0	2038	99	2102	101	1267	101	414	99	435	100	842	1.0	1055	101	61	2041	109	2039	101	2041	101	2039	102
AAA 17261867	1		1		1		1						1	5	1	5									
SSBR Objective 292	10	1.0	51	100	51	99	8	101					5	1.2	5	96									
AAA 15452104	34		43		43		24		11		15		26	111	29	214		17		17		17		17	
Stenberg Coalition 509	126	1.1	550	99	554	101	367	101	167	99	85	102	111	1.0	120	102	10	55	97	55	96	55	106	55	107
AAA 16114104	7		12		12		10		2		1		9	70	9	242		9		9		9		9	
Stevenson Hero I216U	88	1.1	490	100	491	99	309	100	69	99	126	97	70	1.0	123	102		326	94	326	99	326	97	326	96
AAA 17474559	1		3		3		2				1							2		2		2		2	
Stevenson Legend 3276	2	1.0	93	102	96	102	46	103			23	100						43	95	43	96	43	89	43	103
AAA 15696472	9		14		13		9		4		4		15	46	18	166		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		131	514	223	1815		149		150		150		149	
Stevenson Moneymaker R185	209	1.1	1273	102	1291	101	903	102	297	100	280	101	514	1.1	651	99	21	1688	101	1686	98	1687	107	1684	111
AAA 15015207	4		12		14		10		4		4		8	29	18	169		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	51		73		74		23		6		9		4	34	5	84		15		15		15		15	
Stevenson Rockmount RX933	334	1.0	1114	100	1127	101	419	100	17	100	164	99	34	1.1	61	98		359	99	359	101	359	104	359	95
AAA 16112426	4		4		4		3		1		1		3	24	4	78		4		4		4		4	
Stevenson Yogo 612U	30	1.1	338	99	339	101	159	102	17	99	59	102	24	1.1	44	100		152	94	152	102	152	103	152	99
AAA 17246314	21		19		20		12		2		7		3	15	3	11		8		8		8		8	
Still in the Rough 201	129	1.0	295	101	296	101	106	101	21	101	47	100	15	1.1	11	96		78	102	78	100	78	89	78	86
AAA 17082704			1		1								1	4	1	4		1		1		1		1	
Still Upward 1008			1	114	2	98							4	1.0	4	87		1	111	1	92	1	104	1	114
AAA 14850409	99		418		443		322		161		145		450	1862	537	3882		345		345		345		345	
Summitcrest Complete 1P55	246	1.1	4166	101	4263	100	2628	101	1375	100	985	101	1862	1.0	2123	102	230	4533	103	4534	102	4534	103	4531	104

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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 15456344	2		13		13		8		4		3		11	24	15	58		8		8		8		8		
Summitcrest Rush Hour 0S23	7	1.0	173	102	176	101	75	103	65	101	49	101	24	1.0	29	101	2	94	96	94	104	94	98	94	94	
AAA 17078914			2		2		2		1		1							2		2		2		2		
SydGen 5420 Destination 1472			18	100	18	100	11	101	1	101	1	109						2	96	2	104	2	110	2	93	
AAA 16604688	10		12		13		8		4		5		4	15	5	23		5		5		5		5		
SydGen Aim 0001	68	1.1	160	100	162	102	73	102	63	100	26	98	15	1.1	16	101	3	40	93	40	101	40	95	40	98	
AAA 17129598			7		8		6		3		4		4	13	3	9		4		4		4		4		
SydGen Big Medicine 1558			149	102	150	100	83	102	23	100	38	101	13	1.0	9	99		67	90	67	99	67	99	67	92	
AAA 17561185	2		7		8		8		5		5		1	1				6		6		6		6		
SydGen Black Diamond 2769	5	1.0	80	99	81	102	43	101	23	100	12	97	1	1.0				45	103	45	99	45	103	45	102	
AAA 17236055	23		33		33		24		16		11		5	7	3	4		23		23		23		23		
SydGen Black Pearl 2006	74	1.0	345	100	351	101	217	101	114	100	48	101	7	1.0	4	101	2	206	102	206	101	206	107	206	108	
AAA 17871732	4		6		6		4		2		3							2		2		2		2		
SydGen Blacksmith 4010	8	1.0	19	101	19	99	5	105	3	100	4	101						3	104	3	101	3	96	3	87	
AAA 15330743	403		1061		1096		726		272		304		751	2225	882	6336		585		585		585		585		
SydGen C C & 7	1014	1.0	7992	100	8215	100	4841	101	1670	100	1479	100	2225	1.1	2688	101	333	4662	101	4664	101	4664	99	4660	98	
AAA 16388538	18		40		39		27		8		12		20	75	30	198		26		26		26		26		
SydGen Contract 9410	82	1.0	400	97	403	98	237	99	69	100	99	102	75	1.0	98	99	6	264	102	264	99	264	98	263	102	
AAA 16631326	11		19		19		18		10		8		23	93	19	129		13		13		13		13		
SydGen Dealer 9883	93	1.0	427	100	453	101	260	102	190	100	87	98	93	1.1	89	101	10	220	104	220	102	220	99	220	99	
AAA 16313187	7		38		41		28		4		8		36	107	44	230		27		27		27		27		
SydGen DOC 9017	37	1.3	274	102	278	101	191	101	25	100	65	100	107	1.0	124	99	8	335	96	334	100	334	97	335	100	
AAA 18170041	2																									
SydGen Enhance	2	1.0																								
AAA 17501893	8		7		8		7		4		4							6		6		6		6		
SydGen Exceed 3223	30	1.1	40	98	41	101	31	102	26	101	17	103						30	108	30	101	30	98	30	99	
AAA 17820600	1		3		3		3		2		2							2		2		2		2		
SydGen Fastlane 3450	5	1.0	18	95	18	97	11	100	2	101	2	100						2	100	2	100	2	93	2	91	
AAA 17521423	53		82		82		37		13		16		2	3				29		29		29		29		
SydGen FATE 2800	178	1.0	456	100	460	100	167	101	71	100	78	102	3	1.0				198	98	198	104	198	100	198	90	
AAA 17405649	5		8		8		6		4		3							7		7		7		7		
SydGen For All	24	1.1	73	102	73	102	42	100	32	100	14	100						46	105	46	100	46	107	46	105	
AAA 16711095	9		23		26		21		14		13		26	52	22	59		17		17		17		17		
SydGen Googol	32	1.1	202	99	203	100	141	101	121	100	60	102	52	1.1	44	103	8	133	102	133	101	133	100	133	95	
AAA 16214558	55		109		114		89		44		33		63	198	67	355		59		59		59		59		
SydGen Liberty GA 8627	277	1.1	856	100	879	100	642	101	401	100	182	101	198	1.1	217	101	59	531	101	533	100	533	98	533	93	
AAA 16904477	21		20		22		13		7		4		8	11	7	11		14		14		14		14		
SydGen Lunesta 1016	107	1.0	133	98	134	97	82	99	72	100	38	99	11	1.0	9	101	1	79	98	79	100	79	103	79	106	
AAA 16711143	3		10		12		10		3		1		13	21	14	33		8		8		8		8		
SydGen Magnitude	6	1.0	111	99	116	98	73	100	61	100	28	98	21	1.0	24	100	10	67	96	67	99	67	89	67	93	
AAA 15337433	379		579		591		403		178		176		407	1164	465	2882		311		311		311		311		
SydGen Mandate 6079	1830	1.0	4420	100	4505	102	2627	103	1034	100	801	101	1164	1.0	1357	102	175	2129	103	2131	97	2131	92	2131	92	
AAA 17408223	6		7		7		4		1		2		1	1				3		3		3		3		
SydGen Multi Tool 2432	32	1.1	70	99	70	101	20	102	7	99	5	98	1	1.0				11	111	11	103	11	109	11	104	

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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 17000802 SydGen PH Verdict S/C	4 12	1.1	7 106	100	7 106	100	9 53	102	7 41	100	5 26	103	4 4	1.3	5 5	6 101	1	7 39	87	7 39	98	7 39	94	7 39	100
AAA 17078916 SydGen Platinum	2 5	1.0	3 46	102	4 46	101	3 33	100	2 27	100	2 20	101	2 5	5 1.0	2 5	5 103	1	3 49	99	3 49	101	3 49	94	3 49	97
AAA 17873274 SydGen Powerball 4051			1 2	95	1 2	99																			
AAA 17820603 SydGen Rock Star 3461	8 40	1.1	18 160	102	20 163	103	11 85	103	6 48	100	3 18	102						11 87	93	11 87	102	11 87	99	11 87	100
AAA 17116073 SydGen Stacked Deck 1605	4 22	1.0	5 60	99	5 60	101	6 37	101	3 17	100	1 7	96	3 5	5 1.0	2 3	3 100	1	5 34	100	5 34	101	5 34	98	5 33	105
AAA 16313183 SydGen Straight Up 8998	15 47	1.1	28 217	100	29 219	101	25 165	102	15 146	101	8 55	98	17 44	44	15 44	86 101	4	16 149	103	16 149	100	16 149	98	16 149	100
AAA 15915113 SydGen Sure Bet	9 148	1.1	22 264	101	22 265	100	20 137	103	5 54	100	7 37	99	22 91	91	33 116	232 101	20	18 142	104	18 142	102	18 142	96	18 142	98
AAA 17860132 SydGen Touchstone 3525	5 17	1.0	7 49	98	7 49	97	4 25	99	3 24	100	2 10	94						3 23	117	3 23	99	3 23	87	3 23	91
AAA 15354674 SydGen Trust 6228	161 656	1.1	243 1830	99	247 1856	101	176 1137	101	104 661	100	90 335	100	180 473	473	174 499	792 100	99	150 1345	99	150 1345	102	150 1345	98	150 1343	103
AAA 17212782 SydGen Trustworthy 2012	8 27	1.1	13 75	101	13 75	98	9 56	98	4 18	101	7 18	98	2 5	5 1.0	2 5	5 102		5 26	91	5 26	100	5 26	96	5 26	100
AAA 15553710 SydGen Turbo 6684	16 56	1.0	39 398	102	45 405	102	33 256	103	17 182	101	11 82	100	33 100	100	35 111	246 98	41	27 239	96	27 239	97	27 239	102	27 239	103
AAA 16388600 SydGen Wake Up Call 9446	3 6	1.0	3 116	99	3 116	101	3 74	101	1 8	101	1 4	100	2 16	16	1 15	26 99		3 20	109	3 20	102	3 20	102	3 20	98
AAA 17852987 TC Brilliant Blue B15	1 1	1.0																							
AAA 16454407 TC Tycoon 976	7 41	1.0	13 217	102	13 217	101	12 167	101	4 18	101	4 46	98	10 25	25	11 60	109 100	1	9 106	99	9 106	103	9 106	94	9 105	99
AAA 17678930 Three Trees Concur A0345	3 26	1.0	3 26	98	4 27	100	3 11	98			1 1	95						2 10	106	2 10	100	2 10	99	2 10	97
AAA 17797814 Three Trees Fairway 3541	5 5	1.0	5 7	104	6 7	102	1 1	102	1 1	98								1 1	119	1 1	82	1 1	79	1 1	88
AAA 14513180 Three Trees Next Step	22 67	1.1	59 272	101	62 279	103	46 180	103	18 75	100	15 70	101	35 113	113	62 151	375 97	11	50 410	102	50 409	102	50 409	97	50 410	98
AAA 13761928 Three Trees Prime Cut 0145	200 962	1.1	291 2359	98	301 2388	101	213 1503	102	67 361	100	97 535	100	164 482	482	258 693	2386 100	76	171 1029	100	170 1027	99	170 1030	107	170 1030	113
AAA 17857971 Three Trees Xceptional B0048	1 8	1.0	1 8	97	1 8	103																			
AAA 17675794 TLC Troubadour 335			1 1	98	1 1	103																			
AAA 17074729 TR Mr Aberdeen 1068Y	12 64	1.0	19 154	99	19 154	101	6 34	102	3 25	100	5 25	100	1 1	1.0	1 1	1 92		7 50	97	7 50	105	7 50	88	7 50	98
AAA 17607585 V A R Foreman 3339	5 10	1.1	3 4	97	3 4	103	1 1	103																	

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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 17171587	196		244		252		116		54		51		10	11				117		117		117		117		
V A R Generation 2100	651	1.0	1593	101	1619	101	652	101	245	100	296	101	11	1.0				781	101	781	101	781	103	778	100	
AAA 17455083	26		51		51		24		14		12							22		22		22		22		
V A R Ranger 3008	49	1.0	181	100	184	101	63	102	33	100	35	99						66	95	66	101	66	93	65	96	
AAA 11105489	356		1211		1244		884		231		216		1024	3561	1837	20227		139		143		143		143		
V D A R New Trend 315	979	1.2	10318	101	10556	100	6911	100	1333	100	911	102	3561	1.1	4615	100	518	406	101	421	100	424	104	423	99	
AAA 17799410			1		1		1				1							1		1		1		1		
V N A R Ten X 3399			11	98	11	103	11	101			4	98						13	103	13	101	13	116	13	110	
AAA 16957718	3		15		16		8		1		2		8	34	8	33		7		7		7		7		
Vermilion Sirloin	64	1.0	507	102	510	102	325	102	1	105	55	100	34	1.1	32	102		195	106	195	101	195	97	195	108	
AAA 15535998	18		107		110		77		18		41		77	378	103	1395		64		64		64		64		
Vermilion X Factor	70	1.1	2112	102	2132	102	1477	102	126	101	290	99	378	1.0	517	100	29	794	92	794	105	793	89	794	93	
AAA 16368389	4		15		15		12				8		10	31	13	53		9		9		9		9		
Visiontopline Royal Stockman	8	1.0	244	100	245	101	149	102			53	100	31	1.1	34	97		103	98	103	99	103	98	103	102	
AAA 17945120	1				1																					
Wilks Hot Saw 4N28	1	1.0			1	93																				
AAA 15962982	4		12		12		11		5		5		7	70	8	173		9		9		9		9		
Wilson Total Value 722	32	1.1	270	100	301	100	187	101	7	100	55	100	70	1.0	90	100	67	206	100	206	100	206	98	205	98	
AAA 16706161	9		12		11		9		4		6		6	47	6	64		8		8		8		8		
Woodhill Lombardi	52	1.0	279	98	280	100	204	100	44	101	41	102	47	1.0	42	101		59	100	59	102	59	107	59	102	
AAA 17892063	3		3		3		2		1		2							2		2		2		2		
Woodside Rito 4P26 of 0242	8	1.0	48	101	48	102	24	100	18	101	24	101						41	102	41	104	41	101	41	115	
AAA 17238727	4		9		9		8		1		4		2	4				3		3		3		3		
Worthington Breakout	24	1.2	108	100	110	103	41	101	10	102	16	97	4	1.0				24	101	24	105	24	104	24	98	
AAA 16924332	161		116		117		46		25		24		6	13				44		44		44		44		
WR Journey-1X74	522	1.0	822	98	825	100	395	101	166	100	102	99	13	1.0				345	99	345	102	345	99	345	96	
AAA 16524794	8		13		21		12		6		4		12	88	5	80		9		9		9		9		
Yon Final Answer W494	205	1.0	461	97	462	98	324	100	212	100	192	100	88	1.0	58	98	30	221	111	221	99	221	115	221	102	
AAA 16770389	1		2		2		2		2		1		2	34	2	65		1		1		1		1		
ZA Right Way G727	1	1.0	117	104	117	102	43	100	5	101	4	92	34	1.3	34	101		18	94	18	95	18	93	18	87	