

American Angus Association
Beef Improvement Record
Sires Avg Progeny Ratios

Date: 02/11/2017
 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	14	34		19		19		19		19		
2 Bar Deaf Smith	33	1.0	149	98	150	101	66	101	59	101	29	97	38	1.0	31	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	1629		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	2548		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		11		11		6		2		3							4		4		4		4		
3F Epic 4631	28	1.0	95	96	95	102	46	103	3	103	33	98						35	104	35	95	35	102	35	105	
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	56		6		6		6		6		
A & B Final Answer 9022	64	1.2	170	98	177	101	152	101	58	100	53	98	40	1.1	38	96		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		5		2		2		5	34	5	59		7		7		7		7		
A A R Ten X 9903	18	1.1	193	99	195	100	102	102	5	100	44	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 17592258	4		4		4		3		1		2				1	1		2		2		2		2		
Apex Active Duty 1703	9	1.0	42	98	42	97	16	101	1	101	14	97			1	103		4	92	4	94	4	91	4	100	
AAA 17594409			3		3		2				1							2		2		2		2		
Apex Duty Free 283			57	102	57	100	8	101			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	175		236		249		150		50		68		127	456	155	1069		118		119		119		119		
B P F Special Focus 504	737	1.0	1931	98	1960	100	1171	101	400	99	298	101	456	1.1	509	101	10	1032	103	1033	101	1033	101	1032	102	
AAA 16317735	12		16		17		12		6		5		9	56	10	119		6		6		6		6		
B3R Back To Basics U077	190	1.0	436	96	452	100	199	100	156	100	100	100	56	1.1	78	100	41	212	100	212	96	212	101	211	107	
AAA 17521640	1		2		2		2		2		1							2		2		2		2		
B3R Z180 Heifer Safe	8	1.0	20	100	20	100	14	98	14	98	7	99						14	84	14	94	14	87	14	90	
AAA 17715084	1		1		1																					
BAR First Class 1376	2	2.0	6	105	6	89																				

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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 17597915	21		22		20		13		5		7							8		8		8		8		
Basin Advance 3134	86	1.0	211	100	211	102	124	102	44	100	33	98						117	105	117	100	117	104	117	99	
AAA 17904142	6		5		5		3											1		1		1		1		
Basin Bonus 4345	44	1.0	59	99	59	103	18	105										15	115	14	100	14	111	15	122	
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 15332038	6		36		36		24		12		12		34	163	46	578		20		20		20		20		
Basin Payweight 025S	68	1.0	738	101	738	100	503	102	182	101	181	102	163	1.0	204	100	5	502	105	502	99	502	94	502	99	
AAA 15332022	31		150		152		101		37		53		66	207	69	658		94		94		94		93		
Basin Payweight 107S	87	1.1	1644	101	1658	102	894	102	189	101	267	100	207	1.0	317	100	6	643	100	642	103	643	98	642	97	
AAA 17038724	195		267		272		144		50		80		4	20	3	31		114		114		114		114		
Basin Payweight 1682	1006	1.1	2686	100	2705	102	1110	103	299	99	444	101	20	1.0	22	99		965	104	965	99	964	107	965	111	
AAA 15690301	6		15		16		11		3		6		10	28	11	71		9		9		9		9		
Basin Prepotent	6	1.0	128	104	129	101	82	102	8	101	17	101	28	1.0	31	98		79	90	79	98	79	100	79	104	
AAA 13830028	22		35		40		28		10		13		35	270	78	1120		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	627		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	634	105	634	99	634	106	633	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																	
Basin Yuma 4286	19	1.2	61	100	61	99	12	103																		
AAA 15034593	106		461		482		292		70		81		315	801	491	2704		311		311		311		310		
BC 7022 Raven 7965	214	1.0	2298	101	2387	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	34	102	5	100	11	98						25	96	25	100	25	102	25	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						2	106	2	107	2	123	2	124	
AAA 17261014	2		3		3		3		3		3		5	6	3	4		3		3		3		3		
Bladridge Black Diamond Y209	22	1.0	38	102	38	102	24	101			8	103	6	1.0	4	98		19	98	19	102	19	95	19	84	
AAA 12783540	1516		2373		2451		1707		597		632		1870	8395	3171	43776		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	12597	101	1834	23598	105	23573	100	23653	102	23605	102	
AAA 16906814	4		6		7		5		1		1		6	9	4	12		3		3		3		3		
Bovagene Prosperity 106	7	1.0	40	100	40	99	22	99	5	99	5	99	9	1.1	9	101		18	93	18	101	18	89	18	98	
AAA 16505190	2		5		5		4		1		1		4	31	5	57		2		2		2		2		
Bovagene Sprint of LCR	67	1.0	185	98	187	101	80	102	29	99	29	99	31	1.1	32	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	

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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 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							2		2		2		2	
Bridges Double Down	12	1.0	15	99	15	99	6	97	4	100	4	98						5	92	5	97	5	88	5	89
AAA 18096237	4																								
Bridges Velocity	9	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	11	50		13		13		13		13	
BV Pinpoint 1045	74	1.1	202	98	205	99	146	99	88	100	63	100	57	1.0	48	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				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		1268		1316		886		276		394		980	4298	966	7135		756		756		756		756	
Connealy Consensus 7229	2868	1.0	14751	101	15044	101	9549	100	2657	100	3478	100	4298	1.1	4617	101	305	10297	106	10297	100	10297	101	10285	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	2025		226		226		226		226	
Connealy Forward	458	1.0	2248	100	2289	101	1446	101	749	100	481	100	682	1.0	881	101	121	1606	99	1607	102	1607	102	1605	100
AAA 13676411	130		185		189		133		35		50		113	489	178	2837		110		110		110		110	
Connealy Front Page 0228	987	1.0	2824	99	2849	100	1628	101	200	99	428	99	489	1.0	810	100	57	1197	98	1196	100	1197	98	1197	99
AAA 16969554	7		11		11		9		3		5		7	57	6	65		9		9		9		9	
Connealy Gold Rush 026E	74	1.0	400	101	402	102	231	101	13	100	39	99	57	1.0	52	101		340	106	340	100	340	99	340	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 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 16729272	1		1		1		1		1		1							1		1		1		1		
Creswell Payweight X761	3	1.0	22	104	22	100	14	101	14	100	5	102						12	90	12	103	12	101	11	109	
AAA 16581357	8		11		11		7		2		4		6	33	10	133		8		8		8		8		
Cudlobe In Focus 5S	30	1.1	309	101	309	100	244	101	14	100	115	103	33	1.0	79	100	1	251	98	251	99	251	107	251	103	
AAA 16761727	139		227		230		118		17		28		137	208	93	188		66		66		66		66		
Dameron First Impression	256	1.1	819	101	843	99	370	99	39	101	121	99	208	1.1	163	99	8	311	88	311	96	311	96	311	97	
AAA 15432420			4		4		3						3	17	3	45		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 14257843	13		42		43		31		12		14		34	114	52	645		13		13		13		13		
DDA Emblazon 27C	31	1.1	604	101	619	100	263	101	96	100	65	99	114	1.0	208	100	88	47	103	47	100	47	100	47	99	
AAA 17037186	2		2		4		3		1		1		1	5	1	3		1		1		1		1		
DHT 494 Bismarck 5422	23	1.1	46	100	47	100	27	100	24	100	4	101	5	1.0	3	106	1	7	100	7	101	7	101	7	100	
AAA 16908512	1		2		2		1											1		1		1		1		
Diamond Hoover Dam 0170	6	1.0	21	97	21	98	19	100										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	87	34	265		13		13		13		13		
Diamond Justice 901S	58	1.0	320	99	322	100	184	101	43	100	83	99	87	1.0	105	102	4	240	102	241	102	239	99	241	97	
AAA 16317351			6		6		4		1		3		7	18	8	47		5		5		5		5		
Diamond Steakhouse 9378			99	103	99	102	52	102	2	98	13	95	18	1.0	26	99		34	92	34	99	34	97	34	95	
AAA 17918412	7		6		6		2		2		2							2		2		2		2		
DL Sonic 444	30	1.0	44	94	44	102	6	102	6	102								6	102	6	96	6	101	6	87	
AAA 17322047	1		2		2		2		2		2		1	5	1	5		2		2		2		2		
Ellingson Golden Era 2279	2	1.0	61	103	61	101	20	105			5	103	5	1.0	5	99		7	95	7	100	7	101	7	95	
AAA 15012747	101		205		225		152		44		57		164	913	292	2814		180		180		180		180		
EXAR 263C	665	1.1	2400	99	2479	101	1739	101	417	100	637	101	913	1.0	1105	102	89	2390	104	2391	101	2391	102	2390	103	
AAA 16980412	16		125		128		46		9		17		18	30	12	17		34		34		34		34		
EXAR Blue Chip 1877B	19	1.1	402	103	418	101	127	100	14	100	59	99	30	1.1	17	100	2	192	100	192	97	192	102	187	108	
AAA 16915162	12		89		91		34		6		13		57	83	33	66		27		27		27		27		
EXAR Classen 1422B	16	1.0	259	103	270	101	94	102	13	101	37	100	83	1.0	54	99	6	132	97	132	99	132	102	132	98	
AAA 16832612	15		21		24		16		3		8		9	26	7	38		16		16		16		16		
EXAR Comanchero 1022B	152	1.0	333	99	342	99	186	99	8	99	95	102	26	1.1	32	96		178	104	178	98	178	101	172	104	
AAA 16882870	30		34		42		23		10		12		13	22	8	14		19		19		19		19		
EXAR Combination 1750B	138	1.0	165	100	170	100	98	102	35	100	58	100	22	1.1	14	99	4	105	101	105	102	105	95	105	98	
AAA 16832604	9		37		42		21		5		10		18	42	22	47		15		15		15		15		
EXAR Counsel 1016B	22	1.0	164	101	174	101	68	101	10	101	23	102	42	1.0	45	101		83	105	83	99	83	100	82	106	
AAA 17160560	222		364		373		238		75		102		177	551	117	384		228		228		228		227		
EXAR Denver 2002B	855	1.0	3092	102	3154	101	1996	102	520	101	874	100	551	1.0	384	101	7	2510	102	2513	100	2513	101	2507	94	
AAA 17434334	2		3		3		1				1							1		1		1		1		
EXAR EXcalibur 3910B	21	1.1	30	97	30	97	6	98			2	102						4	98	4	95	4	93	4	91	
AAA 17867996	3		2		2																					
EXAR Hillhouse 3551	5	1.0	7	104	7	98																				

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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 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	480	2789		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		4				1							3		3		3		3	
EXAR PowerSource 4723B	12	1.0	90	100	90	102	29	102			15	99						25	107	25	98	25	99	24	101
AAA 17434366	52		81		86		31		14		13							30		30		30		30	
EXAR Resistol 3710B	109	1.0	378	100	388	100	119	102	25	100	67	102						178	95	178	102	178	94	178	99
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	13		20		23		10		3		4							7		7		7		7	
EXAR Stetson 3704B	18	1.0	70	99	75	102	37	102	19	100	17	99						38	95	38	102	38	103	38	103
AAA 17908266	11		1		1																				
EXAR Stud 4658B	14	1.0	3	100	3	109																			
AAA 15714917	30		64		68		42		5		11		38	158	67	468		43		43		43		43	
EXAR Titlist 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		30		33		21		4		4		11	42	29	127		19		19		19		19	
EXAR Unstoppable 8011	38	1.0	133	101	146	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		634		230		231		585	1575	537	1991		509		509		509		509	
EXAR Upshot 0562B	935	1.0	6464	101	6623	100	3729	101	957	100	1167	100	1575	1.1	1529	101	66	3549	100	3547	101	3548	99	3546	99
AAA 16256589	12		26		27		14		1		4		26	49	28	90		14		14		14		14	
EXAR Wanted 9732B	50	1.0	154	101	156	97	85	96	3	100	55	99	49	1.0	52	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	2	1.0	1	73	1	70																			
AAA 18193756	1																								
FF Rito 4D60 of 1010 Denver	6	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
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		11		5		3	6	1	2		13		13		13		13	
G A R Missouri 5761	36	1.0	192	100	194	101	139	101	92	101	35	99	6	1.0	2	105		142	103	142	99	142	98	142	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 15464043 G A R Ultimate	126 689	1.1	282 2417	101	298 2458	101	221 1649	100	85 719	100	74 616	99	216 691	691	307 951	2177 99	105	195 2143	106	195 2143	101	195 2143	100	195 2142	100	
AAA 14740749 Gardens Prime Star	172 670	1.0	321 2502	101	345 2579	99	238 1765	100	95 767	100	112 703	100	235 820	820	374 1075	2888 99	243	273 2476	110	274 2477	99	274 2478	106	274 2477	98	
AAA 15387304 Gardens Prime Star G223	6 20	1.0	9 131	101	10 154	98	8 89	101	5 67	99	2 31	100	10 27	27	13 34	76 101	20	6 78	107	6 78	99	6 78	111	6 78	105	
AAA 17189912 Gmar End Product Z017	1 3	1.3	5 52	104	5 52	101	2 5	98			2 4	95	2 3	3 1.3	1 1	1 95										
AAA 17534307 Greene Pokerface 1304			3 7	98	3 7	98	1 1	100																		
AAA 16526684 H A R B Icon 019	9 51	1.0	21 351	101	20 353	102	11 152	103	2 3	100	5 64	99	9 83	83	12 93	166 102		10 137	95	10 137	100	10 137	108	10 137	101	
AAA 17398288 H A R B Idol 112	2 3	1.0	4 75	102	4 75	102	2 21	101					1 1	1 1.0	1 6	6 104		3 22	102	3 22	103	3 22	114	3 22	110	
AAA 16227857 H A R B Windy 758 J H	22 124	1.0	36 378	99	36 379	98	23 205	99	3 4	100	6 33	100	27 90	90	30 122	229 100	2	22 204	96	22 204	100	22 204	101	22 204	107	
AAA 18286467 HA Cowboy Up 5405																										
AAA 17234737 HF Rebel 53Y	10 49	1.0	19 527	100	18 530	100	8 335	100	1 12	101	6 151	99	11 115	115	12 128	157 101		10 413	96	10 412	99	10 412	93	10 413	99	
AAA 17977510 HF Thunderbird 146Y	1 1	1.0	6 81	102	6 81	99	3 45	99			3 20	96	1 1	1 1.0	1 1	2 103		2 26	91	2 26	102	2 26	102	2 26	108	
AAA 15056826 HIGH PRIME 4037	32 134	1.1	75 1125	101	75 1153	101	57 700	101	20 201	100	27 264	101	60 246	246	67 296	718 100	9	45 758	106	45 758	101	45 758	100	45 757	99	
AAA 17138736 Hilltop Rainmaker 1333	1 5	1.0	5 113	102	5 116	101	3 47	101			1 14	100	2 32	32	3 29	34 99		2 20	101	2 20	93	2 20	106	2 20	92	
AAA 17901712 Hilltop Wide Open 4215	2 10	1.0	3 31	101	3 31	104																				
AAA 17742154 Holder's Special Duty 3533																										
AAA 16124994 Hoover Dam	947 4441	1.1	1453 14067	99	1485 14291	100	933 7872	100	317 2553	100	405 2652	100	885 2929	2929	943 3341	6053 100	255	702 6667	105	702 6668	101	702 6667	98	701 6662	100	
AAA 17603627 Hoover Hawkeye	11 41	1.0	15 147	101	15 147	100	7 38	101	3 21	101	3 19	98						6 64	100	6 64	99	6 64	95	6 64	103	
AAA 16400604 Hoover Home Run	13 40	1.0	32 338	100	33 341	100	23 140	100	8 15	99	9 59	101	25 84	84	31 86	175 98		21 96	96	21 95	101	21 95	98	21 96	101	
AAA 17529337 Hoover Homestead	2 4	1.0	4 21	96	4 22	100	1 2	100										1 3	86	1 3	105	1 3	110	1 3	92	
AAA 17074357 ICC Common Sense	4 30	1.0	5 55	99	5 55	97	3 29	97			2 8	98	2 2	2 2.0	2 2	2 99										
AAA 15822064 Ideal 7275 of 5V3 1431	1 6	1.0	4 224	100	4 224	100	4 154	101			1 15	100	4 8	8	8 54	102 101		2 76	100	2 76	99	2 76	94	2 76	85	
AAA 17282010 Indian Springs Jack Daniel	2 8	1.0	8 122	101	11 123	99	8 70	99	3 62	100	1 20	100	6 11	11	4 7	7 99	2	7 63	94	7 63	98	7 63	96	7 63	95	

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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 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		7				3							3		3		3		3		
JVC Cavalry V3326	85	1.0	133	98	133	102	42	104			10	98						39	93	39	100	39	98	39	100	
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	100	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	3333		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		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		30	105	30	104	30	106	30	107	
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		
Laffins 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	169	100	79	100	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	
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	

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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 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	103	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		4		4																					
Mohnen Deadwood 1114	17	1.1	34	100	34	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		60		64		25		4		10		7	24	7	24		16		16		16		16		
Musgrave Aviator	261	1.0	642	98	649	100	203	101	40	100	71	101	24	1.0	24	100		132	95	132	101	132	97	132	98	
AAA 17614813	25		113		115		64		10		28							44		44		44		44		
Musgrave Big Sky	97	1.0	1555	100	1564	101	676	100	89	100	203	99						445	108	445	99	445	103	445	105	
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	55		8		8		8		8		
N B C	85	1.0	178	97	183	102	68	101	2	101	44	103	38	1.1	37	99		31	105	31	98	31	115	30	117	
AAA 13054003	469		799		821		435		89		128		452	927	764	4633		335		334		335		334		
Northern Improvement 4480 GF	1231	1.1	3554	98	3670	100	1852	100	228	100	454	100	927	1.0	1492	100	119	1554	97	1559	98	1567	95	1564	96	
AAA 17005549	12		15		16		10		1		5		8	11	7	10		10		10		10		10		
OCC Ultimate Answer 118	75	1.0	149	99	151	101	52	102	6	99	11	100	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	71	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	297		461		467		306		113		133		208	635	191	759		252		252		252		250		
PA Power Tool 9108	1015	1.0	3948	101	4017	100	2325	101	624	100	679	101	635	1.0	589	102	42	2250	109	2253	100	2253	105	2250	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	68	101	70	106	30	107	2	103	8	100	2	1.0				62	101	62	105	62	90	62	106	
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		11		12		7		2		3		3	9	3	9		6		6		6		6		
Ponca Creek Pepper	66	1.1	208	101	210	101	126	102	31	100	38	100	9	1.0	9	105		110	102	110	101	110	104	110	110	

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Beef Improvement Record

Sires Avg Progeny Ratios

Date: 02/11/2017

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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 17677997	4		5		5		4		1		2							3		3		3		3	
Poss Lasting Impact 3118	23	1.0	73	98	73	99	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	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	483		983		999		416		149		169		13	36	11	37		312		312		312		312	
R B Tour Of Duty 177	1301	1.1	6309	102	6399	101	2049	101	645	100	664	99	36	1.0	35	100		1607	94	1608	100	1607	93	1609	95
AAA 17877012	6		5		5																				
RB Black Ranger 458	37	1.1	52	97	52	99																			
AAA 17831922	2		6		6		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	94		6		6		6		6	
RHR Nitro	20	1.0	153	102	154	99	105	99	50	99	31	98	44	1.0	50	98		90	103	90	104	90	101	90	96
AAA 17131891	1		2		2		2						1	1	1	1		1		1		1		1	
Rito 12E8 of 5F56 Rito 5M2	5	1.0	29	101	29	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	62	100	62	99	13	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 15263350	107		192		199		128		45		57		152	570	209	1460		136		136		136		136	
Rito 6EM3 of 4L1 Emblazon	629	1.0	1597	99	1629	101	978	101	206	99	399	99	570	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	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	536	4513		325		325		325		325	
S A F Connection	1879	1.1	4500	99	4609	100	2569	100	1041	100	682	101	1092	1.0	1438	100	300	2105	99	2106	99	2108	104	2105	97
AAA 13574137	253		436		449		299		114		106		235	638	354	2937		226		226		226		226	
S A F Directive	885	1.1	2844	100	2936	101	1686	102	587	100	445	101	638	1.1	864	101	118	1133	99	1140	100	1142	100	1142	98
AAA 11935889	1333		1863		1897		1282		400		515		1359	4531	2060	21645		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	33	332		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	115	100	14	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
AAA 17923432			1		1																				
S A V Cowboy 4874			13	101	13	100																			
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

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ORIGen Inc Huntley MT

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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 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	13	1.0	40	100	43	99	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	31	8	64		7		7		7		7	
SD Wagon Train	19	1.1	170	98	170	100	98	99	22	100	21	100	31	1.0	35	101		50	96	50	101	50	107	50	102
AAA 17470682	5		10		10		2		1		1							2		2		2		2	
SF Speedway A187	22	1.1	62	101	66	103	19	101	1	100	5	98						18	109	18	100	18	98	18	94
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	303	102	117	100	96	101	144	1.0	145	100	12	325	109	325	103	325	102	325	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	159		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		7		7		7		7	
Sitz Longevity 556Z	33	1.0	271	99	276	101	201	102	13	98	62	100	35	1.0	34	104		126	108	126	100	126	114	126	109
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

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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 17333562	2		1		1		1						1	1	1	1										
Sleepy Chisum Saddle Creek	4	1.0	4	101	4	105	4	105					1	1.0	1	108										
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		257		269		149		29		57		156	360	154	585		105		105		105		105		
Soo Line Motive 9016	679	1.1	2241	100	2266	100	931	100	147	99	286	98	360	1.1	400	100	17	511	99	511	101	511	99	510	110	
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	351	2358		228		228		228		228		
SQ Credence 67S	716	1.0	2038	99	2102	101	1267	101	414	99	435	100	842	1.0	1054	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		25	105	28	208		17		17		17		17		
Stenberg Coalition 509	126	1.1	550	99	554	101	367	101	167	99	85	102	105	1.0	114	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	1811		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	50		72		73		18		3		6		4	34	5	84		10		10		10		10		
Stevenson Rockmount RX933	333	1.0	1110	100	1123	101	403	100	7	100	159	99	34	1.1	61	98		341	99	341	101	341	105	341	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		11		2		6		3	15	3	11		7		7		7		7		
Still in the Rough 201	128	1.0	268	101	269	101	105	101	21	101	46	100	15	1.1	11	96		77	102	77	100	77	89	77	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	534	3871		344		344		344		344		
Summitcrest Complete 1P55	246	1.1	4165	101	4262	100	2627	101	1374	100	984	101	1862	1.0	2118	102	230	4532	103	4533	102	4533	103	4530	104	
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	

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Sires Avg Progeny Ratios

Date: 02/11/2017
 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 16604688 SydGen Aim 0001	10 68	1.1	12 160	100	13 162	102	6 70	102	3 62	100	4 25	98	4 15	1.1	5 16	23 101	3	4 39	94	4 39	101	4 39	95	4 39	98	
AAA 17129598 SydGen Big Medicine 1558			7 149	102	8 150	100	6 83	102	3 23	100	4 38	101	4 13	1.0	3 9	99		4 66	90	4 66	99	4 66	99	4 66	92	
AAA 17561185 SydGen Black Diamond 2769	2 5	1.0	7 80	99	8 81	102	8 43	101	5 23	100	5 12	97						6 45	103	6 45	99	6 45	103	6 45	102	
AAA 17236055 SydGen Black Pearl 2006	23 74	1.0	32 343	100	32 349	101	23 215	101	15 112	100	10 47	101	5 7	1.0	3 4	101	2	22 205	102	22 205	101	22 205	107	22 205	108	
AAA 17871732 SydGen Blacksmith 4010	4 8	1.0	6 19	101	6 19	99	4 5	105	2 3	100	3 4	101						2 3	104	2 3	101	2 3	96	2 3	87	
AAA 15330743 SydGen C C & 7	403 1014	1.0	1060 7990	100	1095 8213	100	724 4834	101	272 1665	100	303 1477	100	750 2221	2221	879 2684	6321	333	584 4659	101	584 4661	101	584 4661	99	584 4657	98	
AAA 16388538 SydGen Contract 9410	18 82	1.0	40 400	97	39 403	98	27 237	99	8 69	100	12 99	102	20 75	1.0	30 98	198 99	6	26 264	102	26 264	99	26 264	98	26 263	102	
AAA 16631326 SydGen Dealer 9883	11 93	1.0	19 427	100	19 453	101	18 260	102	10 190	100	8 87	98	23 93	1.1	19 89	129 101	10	13 220	104	13 220	102	13 220	99	13 220	99	
AAA 16313187 SydGen DOC 9017	7 37	1.3	38 274	102	41 278	101	28 191	101	4 25	100	8 65	100	36 107	1.0	44 124	230 99	8	27 335	96	27 334	100	27 334	97	27 335	100	
AAA 18170041 SydGen Enhance	2 2	1.0																								
AAA 17501893 SydGen Exceed 3223	8 30	1.1	7 40	98	8 41	101	7 31	102	4 26	101	4 17	103						6 30	108	6 30	101	6 30	98	6 30	99	
AAA 17820600 SydGen Fastlane 3450	1 5	1.0	3 18	95	3 18	97	3 11	100	2 2	101	2 2	100						1 1	99	1 1	99	1 1	86	1 1	82	
AAA 17521423 SydGen FATE 2800	53 178	1.0	80 450	100	80 454	100	35 157	101	13 70	100	16 72	102	2 3	1.0	3 102			27 188	98	27 188	105	27 188	100	27 188	90	
AAA 17405649 SydGen For All	5 24	1.1	8 73	102	8 73	102	6 42	100	4 32	100	3 14	100						7 46	105	7 46	100	7 46	107	7 46	105	
AAA 16711095 SydGen Googol	9 32	1.1	23 202	99	26 203	100	20 130	101	13 110	100	12 53	103	26 52	1.1	22 44	59 103	8	16 122	102	16 122	102	16 122	101	16 122	95	
AAA 16214558 SydGen Liberty GA 8627	55 277	1.1	109 856	100	114 879	100	89 639	101	43 399	100	32 180	101	63 197	1.1	65 216	353 101	59	59 529	101	59 531	101	59 531	98	59 531	93	
AAA 16904477 SydGen Lunesta 1016	21 107	1.0	20 133	98	22 134	97	13 82	99	7 72	100	4 38	99	8 11	1.0	7 9	11 101	1	14 79	98	14 79	100	14 79	103	14 79	106	
AAA 16711143 SydGen Magnitude	3 6	1.0	10 111	99	12 116	98	10 73	100	3 61	100	1 28	98	13 21	1.0	14 24	33 100	10	8 67	96	8 67	99	8 67	89	8 67	93	
AAA 15337433 SydGen Mandate 6079	378 1829	1.0	579 4418	100	591 4503	101	403 2625	103	178 1032	100	176 801	101	407 1163	1.0	465 1356	2876 102	174	311 2128	103	311 2130	97	311 2130	92	311 2130	92	
AAA 17408223 SydGen Multi Tool 2432	6 32	1.1	7 70	99	7 70	101	4 20	102	1 7	99	2 5	98	1 1	1.0	1 1			3 11	111	3 11	103	3 11	109	3 11	104	
AAA 17000802 SydGen PH Verdict S/C	4 12	1.1	7 106	100	7 106	100	8 52	102	6 40	100	4 25	104	4 4	1.3	5 5	6 101	1	6 38	88	6 38	98	6 38	94	6 38	100	
AAA 17078916 SydGen Platinum	2 5	1.0	2 45	101	3 45	101	3 30	100	2 24	100	2 19	101	2 5	1.0	2 5	5 103	1	3 46	98	3 46	101	3 46	94	3 46	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	Ratio	Herds Prog	Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17873274 SydGen Powerball 4051			1		1																					
AAA 17820603 SydGen Rock Star 3461	8		18		20		10		5		2							8		8		8		8		
AAA 17116073 SydGen Stacked Deck 1605	40	1.1	160	102	163	103	77	102	40	100	15	101						69	92	69	102	69	97	69	97	
AAA 16313183 SydGen Straight Up 8998	4		5		5		6		3		1		3	5	2	3		5		5		5		5		
AAA 15915113 SydGen Sure Bet	22	1.0	60	99	60	101	37	101	17	100	7	96	5	1.0	3	100	1	34	100	34	101	34	98	33	105	
AAA 17212782 SydGen Trustworthy 2012	15		28		29		23		13		7		17	44	15	86		15		15		15		15		
AAA 15354674 SydGen Trust 6228	47	1.1	217	100	219	101	161	102	142	101	54	98	44	1.0	44	101	4	148	103	148	100	148	98	148	101	
AAA 17212782 SydGen Trustworthy 2012	9		22		22		20		5		7		22	91	33	232		18		18		18		18		
AAA 17860132 SydGen Touchstone 3525	148	1.1	264	101	265	100	137	103	54	100	37	99	91	1.1	116	101	20	142	104	142	102	142	96	142	98	
AAA 15354674 SydGen Trust 6228	5		7		7		4		3		2							3		3		3		3		
AAA 17212782 SydGen Trustworthy 2012	17	1.0	49	98	49	97	25	100	24	100	10	94						20	120	20	97	20	84	20	90	
AAA 15553710 SydGen Turbo 6684	161		243		247		175		104		89		180	473	173	790		149		149		149		149		
AAA 17212782 SydGen Trustworthy 2012	656	1.1	1820	99	1845	101	1131	101	660	100	334	100	473	1.1	497	100	97	1341	99	1341	102	1341	98	1339	103	
AAA 16388600 SydGen Wake Up Call 9446	8		13		13		9		4		7		2	5	2	5		5		5		5		5		
AAA 17852987 TC Brilliant Blue B15	27	1.1	75	101	75	98	56	98	18	101	18	98	5	1.0	5	102		26	91	26	100	26	96	26	100	
AAA 17797814 Three Trees Fairway 3541	16		39		45		33		17		11		33	100	35	246		27		27		27		27		
AAA 14513180 Three Trees Next Step	56	1.0	398	102	405	102	256	103	182	101	82	100	100	1.0	111	98	41	239	96	239	97	239	102	239	103	
AAA 17852987 TC Brilliant Blue B15	2		3		3		3		1		1		2	16	1	26		3		3		3		3		
AAA 16454407 TC Tycoon 976	5	1.0	116	99	116	101	74	101	8	101	4	100	16	1.0	15	99		20	109	20	102	20	102	20	98	
AAA 17678930 Three Trees Concur A0345	1																									
AAA 17797814 Three Trees Fairway 3541	7		13		13		12		4		4		10	25	11	109		9		9		9		9		
AAA 17678930 Three Trees Concur A0345	41	1.0	217	102	217	101	167	101	18	101	46	98	25	1.2	60	100	1	106	99	106	103	106	94	105	99	
AAA 17797814 Three Trees Fairway 3541	3		3		4		3		1		1							2		2		2		2		
AAA 14513180 Three Trees Next Step	26	1.0	26	98	27	100	11	98			1	95						10	106	10	100	10	99	10	97	
AAA 17797814 Three Trees Fairway 3541	5		5		5		1		1		1							1		1		1		1		
AAA 14513180 Three Trees Next Step	5	1.0	6	104	6	102	1	102	1	98	1							1	119	1	82	1	79	1	88	
AAA 13761928 Three Trees Prime Cut 0145	22		59		62		46		18		15		35	113	62	375		50		50		50		50		
AAA 17852987 Three Trees Xceptional B0048	67	1.1	272	101	279	103	180	103	75	100	70	101	113	1.0	151	97	11	409	102	408	102	408	97	409	98	
AAA 17852987 Three Trees Xceptional B0048	200		291		301		213		67		97		164	482	258	2382		171		170		170		170		
AAA 17675794 TLC Troubadour 335	962	1.1	2359	98	2388	101	1503	102	361	100	535	100	482	1.1	692	100	76	1029	100	1027	99	1030	107	1030	113	
AAA 17675794 TLC Troubadour 335	1		1		1																					
AAA 17074729 TR Mr Aberdeen 1068Y	8	1.0	8	97	8	103																				
AAA 17074729 TR Mr Aberdeen 1068Y	12		19		19		6		3		5		1	1	1	1		7		7		7		7		
AAA 1707585 V A R Foreman 3339	64	1.0	154	99	154	101	34	102	25	100	25	100	1	1.0	1	91		50	97	50	105	50	88	50	98	
AAA 17171587 V A R Generation 2100	5		3		3		1		1		1															
AAA 17455083 V A R Ranger 3008	10	1.1	4	97	4	103	1	103	1		1															
AAA 17171587 V A R Generation 2100	195		239		247		105		48		46		9	10				100		100		100		100		
AAA 17455083 V A R Ranger 3008	640	1.0	1562	101	1588	101	621	101	234	100	283	101	10	1.0				662	101	662	101	662	103	659	100	
AAA 17455083 V A R Ranger 3008	26		50		50		24		14		12							20		20		20		20		
AAA 17455083 V A R Ranger 3008	49	1.0	171	100	174	101	63	102	33	100	35	99						63	96	63	101	63	94	63	96	

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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	
V N A R Ten X 3399			11	98	11	103	11	101										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 Sirlain	64	1.0	495	102	498	102	325	102	1	105	55	100	34	1.1	32	102		182	107	182	101	182	98	182	107
AAA 15535998	18		107		110		77		18		41		77	378	103	1393		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		11				7		10	31	13	53		8		8		8		8	
Visiontopline Royal Stockman	8	1.0	244	100	245	101	144	101			48	100	31	1.1	34	97		98	98	98	99	98	98	98	103
AAA 17945120	1				1																				
Wilks Hot Saw 4N28	1	1.0			1	93																			
AAA 15962982	3		12		12		11		5		5		7	70	8	173		9		9		9		9	
Wilson Total Value 722	30	1.1	268	100	299	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		7		1		3		2	4				2		2		2		2	
Worthington Breakout	24	1.2	107	100	109	103	40	101	10	102	15	97	4	1.0				23	99	23	104	23	103	23	99
AAA 16924332	157		111		112		42		22		22		4	7				36		36		36		36	
WR Journey-1X74	517	1.0	815	98	818	100	378	101	154	100	93	99	7	1.0				292	99	292	102	292	98	292	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