

American Angus Association

Beef Improvement Record

Sires Avg Progeny Ratios

Date: 09/22/2017

Customer: A-1086977

ORIGen Inc Huntley MT

	Production												Maternal						Ultrasound							
	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16898925	1																									
2 Bar 454 New Day 1702	1	1.0																								
AAA 16961563	8		13		15		13		3		2		3	7	1	1		5		5		5		5		
2 Bar Assault 1876 of SB	24	1.0	58	100	61	103	44	101	14	100	15	100	7	1.0	1	115		12	106	12	99	12	101	12	102	
AAA 16653350	6		10		12		8		5		6		3	26	8	31		8		8		8		8		
2 Bar Twenty X	25	1.0	97	99	99	100	72	99	23	99	43	100	26	1.1	23	102	4	102	106	102	102	102	100	102	97	
AAA 14267926	120		177		181		125		36		57		110	379	180	1650		121		121		121		121		
21AR Coal Bank C014	635	1.1	1711	99	1731	100	1145	101	395	100	312	100	379	1.1	497	101	44	1109	97	1109	99	1109	98	1108	98	
AAA 15883460	132		223		230		156		43		66		187	728	289	2681		160		160		160		160		
21AR Roundup 7005	731	1.1	2296	100	2329	101	1477	101	492	100	554	99	728	1.1	967	99	49	1838	99	1835	103	1836	104	1837	101	
AAA 18226189	1																									
2XL Generation X 5226	3	1.0																								
AAA 17950219	15		23		20		11		4		5							8		8		8		8		
3F Epic 4631	90	1.0	198	97	173	103	95	102	7	102	60	99						65	103	65	98	65	107	65	110	
AAA 17759599	2		5		5		2		1		1							1		1		1		1		
44 Approved P013	3	1.0	47	99	50	99	26	102			8	104						7	100	7	102	7	112	7	117	
AAA 17039484	4		6		6		4		3		4		4	15	2	9		3		3		3		3		
A A R Ten X 1309	15	1.0	46	95	46	99	37	99	22	99	19	102	15	1.0	6	100	2	19	99	19	94	19	95	19	97	
AAA 16472165	5		15		16		9		3		6		5	42	5	73		9		9		9		9		
A A R Ten X 9903	21	1.1	216	99	218	100	125	102	6	101	51	102	42	1.1	39	102	3	86	104	86	105	86	105	86	98	
AAA 14448891	22		53		53		40		12		21		45	116	63	941		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	2		3		3																					
Angus Hill Steadfast 854B	3	1.0	18	98	17	95																				
AAA 17592258	4		5		5		4		2		2				1	1		4		4		4		4		
Apex Active Duty 1703	8	1.0	44	98	45	98	19	99	4	100	14	97			1	103		10	96	10	97	10	98	10	107	
AAA 17594409			3		3		2		1		1							2		2		2		2		
Apex Duty Free 283			76	102	76	101	8	102			7	99						24	86	24	97	24	97	24	107	
AAA 15140670	189		248		264		160		53		73		140	485	171	1209		122		123		123		123		
B P F Special Focus 504	816	1.0	2003	98	2021	100	1259	100	423	99	313	101	485	1.1	535	101	12	1052	103	1053	101	1053	101	1052	102	
AAA 16317735	16		17		17		12		7		7		13	78	12	158		6		6		6		6		
B3R Back To Basics U077	203	1.0	465	96	480	100	222	100	177	100	111	100	78	1.0	95	100	55	215	100	215	96	215	101	214	108	
AAA 17521640	4		3		3		3		2		1							3		3		3		3		
B3R Z180 Heifer Safe	13	1.0	43	102	43	101	15	98	14	98	7	99						15	85	15	94	15	88	15	91	
AAA 17715084	1		1		1		1		1		1							1		1		1		1		
BAR First Class 1376	2	2.0	6	105	6	89	1	100										4	99	4	97	4	96	4	98	
AAA 17597915	31		38		35		21		8		11		6	16	4	9		19		19		19		19		
Basin Advance 3134	151	1.0	409	100	382	102	212	102	91	100	70	99	16	1.1	9	101		221	104	221	101	221	103	221	97	
AAA 17904142	13		13		12		5		1		3							5		5		5		5		
Basin Bonus 4345	105	1.0	167	100	141	103	57	102	15	99	17	99						43	111	42	99	42	106	43	122	
AAA 18238837	5		4		3																					
Basin Journey 5322	31	1.1	51	100	32	101																				

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio
AAA 18184147	3		4		2																				
Basin Paycheck 5249	14	1.0	23	101	14	99																			
AAA 15332038	6		36		36		25		12		12		35	164	49	607		20		20		20		20	
Basin Payweight 025S	68	1.0	738	101	738	100	504	102	182	101	181	102	164	1.0	206	100	5	502	105	502	99	502	94	502	99
AAA 15332022	32		163		165		110		39		56		89	274	85	757		101		101		101		100	
Basin Payweight 107S	87	1.1	1731	101	1747	102	958	102	207	101	271	100	274	1.0	369	100	7	675	100	674	103	675	97	674	97
AAA 17038724	276		371		369		214		69		114		39	149	21	104		177		177		177		177	
Basin Payweight 1682	1434	1.1	3914	100	3817	102	1902	102	548	99	769	101	149	1.1	87	101	3	1728	104	1728	99	1727	106	1728	110
AAA 15690301	6		15		16		11		3		6		10	28	12	78		9		9		9		9	
Basin Prepotent	6	1.0	128	104	129	101	82	102	8	101	17	101	28	1.0	32	99		79	90	79	98	79	100	79	104
AAA 13830028	22		35		40		28		10		13		35	270	81	1134		27		27		27		27	
Basin Rainmaker 747L	399	1.0	1017	96	1032	99	770	99	194	100	304	101	270	1.1	336	100	24	805	99	808	99	809	93	809	90
AAA 14724271	69		88		91		57		24		29		66	277	83	696		49		49		49		49	
Basin Rainmaker P175	498	1.1	1136	101	1131	102	696	102	262	100	213	99	277	1.0	288	100	15	658	105	658	99	658	106	657	95
AAA 16481274	3		12		12		7		5		2		7	27	7	23		5		5		5		5	
Basin Special Focus 681W	29	1.1	92	99	92	100	47	101	36	100	18	102	27	1.0	13	101		52	100	52	102	52	100	52	101
AAA 17905508	20		17		16		6		2		5							7		7		7		7	
Basin Yuma 4286	77	1.1	165	100	140	99	43	100	14	99	16	96						48	100	48	102	48	108	48	94
AAA 17322551	2		4		4		4		2		3		1	2	1	2		3		3		3		3	
BCA Single Malt	5	1.0	78	100	78	100	42	101	5	100	11	98	2	1.0	2	94		42	98	42	101	42	104	42	103
AAA 17794781	1		1		1		1		1		1							1		1		1		1	
BHF CC&7 Over Ice 3069	3	1.0	15	102	15	100	10	99	8	100	9	101						10	101	10	97	10	101	10	96
AAA 12783540	1517		2373		2451		1707		597		632		1871	8399	3177	44079		1602		1602		1604		1605	
Bon View New Design 1407	8393	1.1	24522	98	25120	100	16655	101	5277	100	4784	99	8399	1.0	12612	101	1841	23599	105	23574	100	23654	102	23606	102
AAA 17741161	4		5		5		5		3		3							5		5		5		5	
Bridges Double Down	36	1.0	43	98	43	100	31	101	26	100	16	99						30	94	30	102	30	95	30	99
AAA 18096237	6		6		6																				
Bridges Velocity	20	1.0	19	97	19	101																			
AAA 18069951	1		11		9																				
Brooking Bank Note 4040	1	1.0	45	104	41	103																			
AAA 18286761	3		2		2																				
Brooking Prosecutor 222	10	1.0	26	95	25	103																			
AAA 17279543	3		8		8		6		1		4		5	27	4	29		6		6		6		6	
Brusett Progress 36Z	16	1.0	125	99	125	97	66	99	19	100	13	98	27	1.0	23	100		75	100	75	97	75	102	75	98
AAA 17853196	1		1		2		2				1														
BUBS Southern Charm AA31	7	1.0	36	101	36	103	22	103			1	100													
AAA 16899430	13		18		22		14		7		11		15	64	14	75		13		13		13		13	
BV Pinpoint 1045	78	1.1	215	99	218	99	148	99	89	100	63	100	64	1.0	57	99		159	98	160	102	160	95	160	104
AAA 16916921	3		18		16		9				2		20	25	13	27		3		3		3		3	
C&C Priority 1428B EXAR	3	1.0	85	102	84	98	25	99			15	96	25	1.2	21	94		34	100	33	97	34	105	34	98
AAA 18245454	1		1		1																				
Carter's Payweight 1682-C204	9	1.0	25	96	26	100																			
AAA 18213066																									
CAV Lady's Man 202-536																									

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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 16760222			2		2		3		2		2		6	12	6	18		2		2		2		2		
CCAR Awesome X720			106	100	108	98	36	98	14	100	27	101	12	1.0	13	94		31	97	31	99	31	97	31	97	
AAA 16520265	4		2		2		1				1		1	1	1	18		1		1		1		1		
Circle L On Demand 35W	8	1.0	116	92	117	100	66	98			18	98	1	1.0	7	101		41	112	41	94	41	96	41	93	
AAA 17603519	6		3		4													1		1		1		1		
Coleman Regis 356	37	1.0	44	100	44	102											1	70	1	101	1	78	1	74		
AAA 17314171			2		2		1								1	2										
Connealy Bullion			67	97	67	102	79	100							2	93										
AAA 16447771	621		1334		1380		917		281		408		1092	4733	1086	8609		774		774		774		774		
Connealy Consensus 7229	2905	1.0	15153	101	15444	101	9830	100	2719	100	3579	100	4733	1.1	5118	100	343	10575	106	10575	100	10575	101	10562	101	
AAA 17586776	6		12		12		9		5		6		2	2	1	1		6		6		6		6		
Connealy Cool 39L	50	1.0	236	100	223	101	112	102	46	99	75	103	2	1.0	1	95	1	58	99	58	102	58	111	58	109	
AAA 15491633	142		317		330		256		101		111		227	696	326	2186		228		228		228		228		
Connealy Forward	458	1.0	2249	100	2290	101	1447	101	748	100	481	100	696	1.0	913	101	133	1612	99	1613	102	1613	102	1611	100	
AAA 16969554	7		13		13		11		4		6		9	110	9	128		12		12		12		12		
Connealy Gold Rush 026E	76	1.0	464	102	425	102	237	101	15	100	41	99	110	1.0	97	101		380	106	380	100	380	100	380	103	
AAA 16450134	2		3		3		2											2		2		2		2		
Connealy Impression 3928	6	1.0	13	97	13	100	4	94									3	105	3	93	3	101	3	100		
AAA 16761727	142		236		238		122		17		29		174	261	122	266		68		68		68		68		
Dameron First Impression	265	1.1	841	101	862	99	387	99	40	101	125	99	261	1.1	211	99	9	317	88	317	96	317	96	317	98	
AAA 15432420			4		4		3						3	17	3	50		3		3		3		3		
Daveys 008-004-642			46	101	48	100	23	99					17	1.1	21	98		12	101	12	102	12	107	12	99	
AAA 16908512	1		2		2		2		1									1		1		1		1		
Diamond Hoover Dam 0170	6	1.0	21	98	21	98	21	100	2	98								16	95	16	98	16	95	16	98	
AAA 18200164			1		1																					
Diamond in the Rough 797B			1	105	1	98																				
AAA 15325987	5		17		18		11		3		6		30	88	35	287		13		13		13		13		
Diamond Justice 901S	58	1.0	320	99	322	100	184	101	43	100	83	99	88	1.0	106	102	4	240	102	241	102	239	99	241	97	
AAA 17918412	11		12		12		5		1		4							4		4		4		4		
DL Sonic 444	66	1.0	115	95	115	104	29	103	2	97	9	100					9	105	9	98	9	103	9	90		
AAA 18267894																										
ECO Lombardi 1512																										
AAA 16980412	22		144		143		59		11		21		37	59	24	40		47		47		47		46		
EXAR Blue Chip 1877B	25	1.0	474	103	483	101	164	100	18	100	67	99	59	1.1	40	100	5	250	100	250	98	250	103	245	108	
AAA 16915162	13		102		101		41		8		15		85	122	39	84		33		33		33		33		
EXAR Classen 1422B	17	1.0	280	103	286	101	105	101	16	101	40	100	122	1.0	65	99	7	156	98	156	99	156	103	156	98	
AAA 16832612	16		23		26		16		3		8		11	45	11	80		17		17		17		17		
EXAR Comanchero 1022B	152	1.0	389	99	401	100	226	98	8	99	95	102	45	1.0	58	97		196	104	196	98	196	101	190	104	
AAA 17431856																										
EXAR Comanchero 3030B																										
AAA 16882870	32		36		45		29		11		14		17	31	14	28		26		26		26		26		
EXAR Combination 1750B	145	1.0	186	99	191	100	125	102	41	100	70	100	31	1.1	26	99	4	135	103	135	102	135	96	135	98	
AAA 16832604	9		43		47		29		5		10		24	55	27	61		19		19		19		19		
EXAR Counsel 1016B	22	1.0	183	100	192	101	100	101	10	101	23	102	55	1.0	54	101		106	107	106	99	106	101	105	108	

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17160560	245		397		409		260		82		113		275	979	218	843		240		240		240		239		
EXAR Denver 2002B	897	1.0	3372	101	3425	101	2189	102	572	101	929	100	979	1.0	788	101	30	2737	102	2740	100	2740	101	2734	94	
AAA 17434334	2		2		2		1				1		1	2				1		1		1		1		
EXAR EXcalibur 3910B	21	1.1	51	97	43	97	15	96			8	98	2	1.0				7	98	7	93	7	91	7	97	
AAA 17867996	3		2		2		1																			
EXAR Hillhouse 3551	5	1.0	7	104	7	98	1	100																		
AAA 17765302	7		6		5		1																			
EXAR Hi-Tech 4769B	20	1.0	36	102	21	103	1	99																		
AAA 14230122	166		392		421		278		63		75		255	684	487	2833		308		309		309		308		
EXAR New Look 2971	461	1.0	2099	101	2188	100	1249	101	168	100	356	100	684	1.0	1017	99	57	2321	97	2323	102	2323	96	2317	97	
AAA 17740199	10		28		28		10		2		4							12		12		12		12		
EXAR PowerSource 4723B	19	1.0	160	100	150	101	81	101	7	99	39	100						83	108	83	99	83	100	82	100	
AAA 18078784																										
EXAR Profiteer 5730B																										
AAA 18116133	1		1		1																					
EXAR Rapture 5844B	1	1.0	3	110	2	106																				
AAA 17434366	67		118		124		61		25		28		3	5				62		62		62		62		
EXAR Resistol 3710B	164	1.0	537	100	543	100	284	101	57	100	120	103	5	1.0				330	95	330	102	330	93	330	98	
AAA 17160730	8		11		11		6		1		2		2	5	1	4		5		5		5		5		
EXAR SEMA 2131B	12	1.1	45	99	46	100	29	101	1	98	9	102	5	1.0	4	107		26	104	26	102	26	110	26	111	
AAA 18098880	3		2		1																					
EXAR Spread 5767B	7	1.0	4	110	2	97																				
AAA 17434364	22		40		42		16		4		5		2	2				15		15		15		15		
EXAR Stetson 3704B	58	1.0	216	99	202	101	63	101	25	100	29	100	2	1.0				108	95	108	100	108	98	108	100	
AAA 17908266	62		60		53		10		4		4							5		5		5		5		
EXAR Stud 4658B	194	1.1	381	100	325	100	46	100	16	100	28	99						63	107	63	98	63	102	63	105	
AAA 15714917	30		64		68		42		5		11		39	159	73	505		43		43		43		43		
EXAR Titelist T011	226	1.0	634	100	647	100	414	100	53	99	203	100	159	1.1	219	100	21	509	105	508	99	509	102	507	105	
AAA 15934916	10		31		34		21		4		4		13	44	31	134		19		19		19		19		
EXAR Unstoppable 8011	38	1.0	134	101	147	100	112	101	13	100	47	102	44	1.0	59	102	4	103	104	103	100	103	101	103	107	
AAA 17697431	2		2		2																					
FF Rito 3R35 of 9Q23 Revenue	4	1.0	7	97	7	97																				
AAA 18193756	1		1		1																					
FF Rito 4D60 of 1010 Denver	6	1.0	1	101	1	98																				
AAA 17551686	3		4		3		2		1		1							1		1		1		1		
FHCC Absolute Ease 3115	13	1.0	41	98	41	103	13	101	9	100	4	103						7	104	7	95	7	108	7	95	
AAA 16611094	2		7		8		6		5		4		7	36	8	73		7		7		7		7		
FHCC Completion	13	1.0	143	103	144	101	87	101	76	100	34	100	36	1.1	40	102	9	87	94	87	100	87	96	87	91	
AAA 17431639	2		3		2		3		1		1		2	5	1	5		1		1		1		1		
FHCC Framework 2130	5	1.0	60	98	60	97	35	98	26	100	10	103	5	1.0	5	109	2	25	104	25	97	25	104	25	97	
AAA 16347669	2		4		4		3		2		2		2	4	2	7		3		3		3		3		
Flat Mtn Focus on Profit	15	1.0	37	101	37	100	18	104	12	99	11	100	4	1.0	4	105		25	97	24	99	24	94	25	96	
AAA 18109016	3		3		1																					
Freys Appearance	8	1.0	5	102	2	113																				

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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 16645737	31		73		74		46		23		20		41	86	21	66		40		40		40		40		
G A R 5050 Data Manager 0536	60	1.0	311	102	316	101	192	101	70	100	65	100	86	1.0	54	101	10	224	105	225	100	225	106	225	106	
AAA 17057160	17		22		24		19		13		6		13	35	10	29		15		15		15		15		
G A R Missouri 5761	39	1.0	215	101	218	101	160	101	108	101	45	99	35	1.0	29	98	10	162	102	162	100	162	98	162	99	
AAA 15464043	126		282		298		221		85		74		216	692	319	2307		196		196		196		196		
G A R Ultimate	689	1.1	2418	101	2462	101	1651	100	719	100	616	99	692	1.1	961	99	107	2148	106	2148	101	2148	100	2147	100	
AAA 14740749	173		321		345		238		95		112		237	825	379	3004		273		274		274		274		
Gardens Prime Star	671	1.0	2503	101	2580	99	1767	100	767	100	703	100	825	1.0	1082	99	245	2476	110	2477	99	2478	106	2477	98	
AAA 15387304	6		9		10		8		5		2		10	27	14	86		6		6		6		6		
Gardens Prime Star G223	20	1.0	131	101	154	98	89	101	67	99	31	100	27	1.1	35	101	22	78	107	78	99	78	111	78	105	
AAA 17189912	1		5		5		2		2		2		3	5	2	3										
Gmar End Product Z017	3	1.3	52	104	52	101	5	98			4	95	5	1.2	2	96										
AAA 18112675			1		1																					
Gmar Super Duty C279			36	101	36	99																				
AAA 17534307	3		5		5		1											1		1		1		1		
Greene Pokerface 1304	4	1.5	14	100	14	100	1	100										4	94	4	98	4	98	4	102	
AAA 16526684	9		22		21		12		2		6		9	89	13	186		10		10		10		10		
H A R B Icon 019	51	1.0	352	100	354	102	153	103	3	100	65	99	89	1.0	96	102		138	95	138	100	138	107	138	101	
AAA 17398288	2		5		5		3						1	1	1	9		3		3		3		3		
H A R B Idol 112	3	1.0	83	102	83	102	23	100					1	1.0	9	103		24	101	24	103	24	112	24	109	
AAA 18286467	5		27		18																					
HA Cowboy Up 5405	17	1.2	126	102	84	102																				
AAA 18228324	1																									
HA Rancher 5048	4	1.0																								
AAA 18308713			1		1																					
HF Powder Keg 71C			1	96	1	95																				
AAA 17234737	10		20		19		10		1		6		11	131	12	191		12		12		12		12		
HF Rebel 53Y	49	1.0	537	100	538	100	356	100	14	101	153	99	131	1.1	137	100		460	95	459	99	459	94	460	99	
AAA 17977510	1		7		7		5				3		3	7	2	5		4		4		4		4		
HF Thunderbird 146Y	1	1.0	82	102	82	99	53	100			20	96	7	1.0	4	97		28	91	28	102	28	101	28	108	
AAA 15056826	32		76		76		61		23		29		60	258	67	768		50		50		50		50		
HIGH PRIME 4037	135	1.1	1136	101	1164	101	732	101	222	100	267	101	258	1.1	306	100	9	781	106	781	101	781	101	780	100	
AAA 17901712	3		5		5		3				2							1		1		1		1		
Hilltop Wide Open 4215	43	1.1	82	102	80	102	11	106			9	99						2	91	2	96	2	95	2	86	
AAA 17742154	1		1		1																					
Holder's Special Duty 3533	1	1.0	2	95	2	101																				
AAA 16124994	989		1486		1513		969		331		417		983	3280	1054	7168		718		718		718		717		
Hoover Dam	4618	1.1	14581	99	14757	100	8237	100	2640	100	2744	100	3280	1.0	3723	100	294	6861	105	6862	101	6861	98	6855	100	
AAA 17603627	21		34		33		15		7		10		2	8	3	9		13		13		13		13		
Hoover Hawkeye	60	1.0	216	100	218	100	96	101	33	100	41	99	8	1.1	9	100	2	118	102	118	99	118	96	118	101	
AAA 16400604	13		32		33		23		8		9		26	92	32	203		21		21		21		21		
Hoover Home Run	40	1.0	339	100	342	100	140	100	15	99	59	101	92	1.1	95	98		97	97	96	101	96	98	97	100	
AAA 17529337	2		4		4		2				1							1		1		1		1		
Hoover Homestead	5	1.0	23	96	24	100	14	98			2	106						7	100	7	98	7	105	7	101	

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17074357	4		5		5		3					2		2		2										
ICC Common Sense	30	1.0	61	99	61	97	34	98				8	98	2	2.0	2	97									
AAA 17974692	3		2		2																					
ICC Pay Raise 4886	3	1.0	7	103	7	103																				
AAA 18161548	1																									
ICC Payloader	1	1.0																								
AAA 17282010	2		8		11		8		3		1		9	20	7	17		7		7		7		7		
Indian Springs Jack Daniel	8	1.0	138	101	139	99	81	99	73	100	20	100	20	1.0	15	101	11	74	94	74	99	74	97	74	96	
AAA 16280949	2		2		2		2				1		1	34	2	56		1		1		1		1		
Indreland Ext 8904	28	1.1	119	100	119	101	23	100			1	99	34	1.0	31	97		1	124	1	75	1	125	1	163	
AAA 17784803	22		23		24		13		1		6		6	10	2	2		10		10		10		10		
JVC Cavalry V3326	137	1.0	330	100	270	102	63	104	1	100	15	98	10	1.0	2	98		63	95	63	100	63	103	63	107	
AAA 16471392	3		17		17		10		1		3		6	11	7	21		14		14		14		14		
JVC Emulation EXT V910	3	1.0	96	102	101	102	41	99	1	99	7	100	11	1.0	11	99		44	103	44	99	44	99	44	108	
AAA 14417348	76		392		408		291		97		108		224	644	422	3360		291		289		291		291		
K C F Bennett Coalition SCC	175	1.1	2840	100	2902	99	1820	100	698	100	657	100	644	1.1	988	100	136	2158	103	2154	98	2160	106	2158	105	
AAA 17593919	8		8		8		6		1		3		1	2	1	2		6		6		6		6		
K C F Bennett Consensus Z281	21	1.0	65	100	68	102	32	102	4	101	24	98	2	1.0	2	103		43	100	43	101	43	97	43	102	
AAA 15717139	1		5		5		4		1		1		5	6	4	152		3		3		3		3		
K C F Bennett Velocity	6	1.0	234	98	238	101	177	101	2	100	10	100	6	1.0	71	101		61	96	61	99	61	103	61	106	
AAA 17047841	1		6		6		3		1		2		1	2	1	2		3		3		3		3		
KLR Maximizer 1487	11	1.0	117	101	118	105	48	103	8	101	31	100	2	1.0	2	108		42	101	42	102	42	101	42	103	
AAA 17624686	1		1		1		1		1		1							1		1		1		1		
KN Capacitor 360	13	1.0	15	101	15	101	6	102	6	100	5	100						6	100	6	100	6	100	6	100	
AAA 17919000	1		1		1		1		1		1							1		1		1		1		
Kuhle Motive B12	6	1.2	9	96	9	99	6	102	6	100	3	98						5	107	5	106	5	111	5	108	
AAA 17798036	1		1		1		1		1		1							1		1		1		1		
Kuhle Tour A109	6	1.2	18	102	18	101	11	99	11	100	2	104						11	95	11	99	11	93	11	98	
AAA 17853642	7		7		6		3		3		1							1		1		1		1		
Lone Star Ten Fold L359	15	1.1	61	98	60	103	6	98	6	99	1	72						11	101	11	95	11	95	11	101	
AAA 17690264	4		4		4		5		1		1		1	1				2		2		2		2		
MC Eathington Dynamic	16	1.1	30	97	30	107	21	102	2	100	2	109	1	1.0				4	131	4	108	4	118	4	100	
AAA 17994830	7		6		6		2		1		2							1		1		1		1		
Mill Coulee Payweight 419	14	1.0	63	101	63	102	20	105	8	101	17	105						8	86	8	110	8	110	8	94	
AAA 16805907	10		10		10		9		2		6		11	22	6	18		8		8		8		8		
MOGCK Daybreak 1990	67	1.1	206	99	207	100	88	102	23	100	38	98	22	1.1	13	103		68	102	68	101	68	105	67	93	
AAA 16232180	27		39		39		23		6		14		15	57	18	74		14		14		14		14		
MOGCK Whispering Wind 48	145	1.1	313	99	314	103	238	102	135	101	90	103	57	1.0	49	100	2	125	108	125	101	125	106	125	108	
AAA 14874385	51		81		81		61		16		27		60	137	88	746		45		45		45		45		
MOGCK Whispering Wind 584	275	1.1	726	100	727	101	489	102	190	100	182	101	137	1.0	221	99	28	426	105	425	95	426	95	426	95	
AAA 17843968	2		5		4		1											1		1		1		1		
Mohnen Deadwood 1114	18	1.1	36	100	36	100	1	93										4	128	4	94	4	98	4	101	
AAA 18088631	1		1		1																					
Mr JT Sensation 577	1	1.0	7	100	7	98																				

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17264774	88		101		100		43		6		17		11	34	10	41		37		37		37		36		
Musgrave Aviator	480	1.1	980	98	849	100	315	100	69	100	112	101	34	1.1	34	100	3	255	96	255	101	255	100	254	101	
AAA 17614813	30		133		136		92		17		38		12	32	6	26		73		73		73		73		
Musgrave Big Sky	111	1.0	1763	100	1777	101	1054	101	142	100	262	100	32	1.0	26	100		676	107	677	99	677	103	677	106	
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			3		3																					
Mytty Natural			22	105	22	104																				
AAA 13054003	470		799		821		436		89		128		454	931	768	4674		336		335		336		335		
Northern Improvement 4480 GF	1233	1.1	3556	98	3672	100	1856	100	228	100	454	100	931	1.0	1496	100	120	1561	97	1566	98	1574	95	1571	96	
AAA 17005549	18		24		24		15		2		9		10	18	8	19		14		14		14		14		
OCC Ultimate Answer 118	118	1.0	256	100	244	101	79	101	9	100	18	100	18	1.0	16	104		65	93	66	102	66	101	66	102	
AAA 16381311	314		489		489		316		115		142		268	884	258	1147		261		262		262		260		
PA Power Tool 9108	1084	1.0	4140	101	4194	100	2478	101	669	100	726	101	884	1.1	858	102	65	2381	109	2385	100	2385	104	2381	100	
AAA 18270816																										
PM Thunderstruck 22'13																										
AAA 17417464	12		14		15		12		2		5		6	30	3	19		9		9		9		9		
Ponca Creek Pepper	69	1.1	230	101	234	101	182	102	41	100	60	101	30	1.0	18	103		174	104	174	101	174	105	174	106	
AAA 17677997	4		5		5		4		2		2							3		3		3		3		
Poss Lasting Impact 3118	31	1.0	110	99	110	100	73	101	18	101	20	102						47	108	48	100	48	110	48	110	
AAA 17859889	4		4		4													1		1		1		1		
PVA Call of Duty 4159	18	1.1	28	101	27	98												1	94	1	109	1	100	1	110	
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	571		1224		1224		694		235		286		62	156	41	131		517		517		517		517		
R B Tour Of Duty 177	1634	1.1	8282	102	8294	101	3745	101	1094	100	1120	99	156	1.0	124	101	4	3028	94	3031	100	3030	92	3030	94	
AAA 17877012	8		6		6		3		1		1							1		1		1		1		
RB Black Ranger 458	44	1.1	72	97	72	100	19	102	12	99	3	93						3	76	3	100	3	84	3	97	
AAA 17831922	2		5		5		4				1							2		2		2		2		
RB Regal Duty 3215	3	1.0	68	102	69	102	22	100			3	102						20	103	20	98	20	96	20	97	
AAA 17285919	11		16		16		9		4		6		3	9	2	7		8		8		8		8		
RB Riley 890-2181	39	1.1	85	104	85	102	37	103	15	101	17	100	9	1.1	7	100		17	112	17	99	17	103	17	109	
AAA 17131891	1		2		3		2						1	1	1	1		2		2		2		2		
Rito 12E8 of 5F56 Rito 5M2	5	1.0	32	102	32	96	21	94					1	1.0	1	90		17	108	17	91	17	92	17	93	
AAA 17670691	15		12		13		5		2		3		1	2				9		9		9		9		
Rito 3S10 of 9Q15 Progress	57	1.0	72	100	72	99	28	100	7	100	9	97	2	1.0				61	123	61	102	61	107	61	110	
AAA 17670680			2		3		1		1		1							2		2		2		2		
Rito 3S3 of 9Q15 Progress			7	104	8	99	1	101	1	100								2	102	2	102	2	103	2	96	
AAA 15266350	107		192		199		129		45		58		155	578	221	1581		136		136		136		136		
Rito 6EM3 of 4L1 Emblazon	629	1.0	1602	99	1634	101	996	101	211	99	407	99	578	1.1	688	100	41	1237	98	1237	103	1237	105	1236	106	
AAA 13544928	437		610		630		419		174		175		379	1094	548	4682		325		325		325		325		
S A F Connection	1883	1.0	4503	99	4612	100	2571	100	1042	100	683	101	1094	1.0	1449	100	306	2107	99	2108	99	2110	104	2107	96	
AAA 13574137	253		436		449		299		114		106		238	641	357	2975		226		226		226		226		
S A F Directive	886	1.1	2846	100	2938	101	1687	102	587	100	445	101	641	1.1	869	101	123	1134	99	1141	100	1143	100	1143	98	

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Prog Avg	Herds Prog	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 11935889 S A F Fame	1333 6519	1.1	1863 15827	99	1897 16091	102	1282 9843	101	400 2416	100	515 2425	101	1359 4531	4531	2060 5732	21652 98	622	650 4324	99	653 4385	99	654 4423	95	654 4417	94	
AAA 13333906 S A F Focus 9095	24 118	1.1	30 363	98	30 367	102	20 251	102	13 173	100	8 97	101	25 84	84	35 117	340 100	16	14 237	101	14 238	100	14 238	101	14 238	98	
AAA 12618076 S A F Focus of E R	1073 5511	1.1	1469 11702	99	1503 11908	102	1049 7735	102	339 1850	100	406 2035	100	1082 3496	3496	1765 4766	17372 101	550	824 6842	103	832 6942	99	833 6969	108	833 6962	100	
AAA 17923432 S A V Cowboy 4874			1 21	101	1 21	105												1 11	116	1 11	103	1 11	91	1 11	109	
AAA 17633777 S A V First Prize 3642	2 3	1.0	9 42	102	9 41	103	4 5	101										1 11	112	1 11	105	1 11	103	1 11	106	
AAA 17318946 S A V Hesston 2217	3 3	1.0	45 337	101	50 341	101	18 101	99	2 5	100	4 30	98	27 59	59	19 64	67 100	1	26 271	102	26 271	99	26 271	102	26 271	101	
AAA 18256898 S A V Performance 5127	1 9	1.0	1 10	99	1 10	104																				
AAA 17296130 S A V Prospector 2439	2 5	1.2	8 69	102	8 69	101	7 43	99			2 14	99	2 2	2	2 2	2		4 13	96	4 13	100	4 13	98	4 13	96	
AAA 17318819 S A V Response 2411	1 1	1.0	6 31	105	6 31	100	4 4	107	1 1	99			2 2	2	1 1	1		2 22	95	2 22	98	2 22	91	2 22	94	
AAA 17653442 SA David Harris 138	4 14	1.0	7 50	99	7 53	100	5 17	101	2 2	98	1 5	100						2 40	103	2 40	99	2 40	95	2 40	96	
AAA 17065277 Schieffelbein HD 1241	21 62	1.0	18 183	97	19 188	98	12 129	99	5 32	99	6 34	104	9 27	27	8 27	29 102		7 38	100	7 38	101	7 38	93	7 38	110	
AAA 17937256 Schieffelbein Snapchat 1094	1 6	1.0	1 5	101	1 5	92	1 2	102																		
AAA 17470682 SF Speedway A187	10 47	1.1	20 143	100	19 140	102	13 62	103	4 7	100	6 25	101						9 45	107	9 45	102	9 45	95	9 45	101	
AAA 16262077 Silveiras Conversion 8064	38 89	1.1	81 489	103	86 503	102	63 324	102	23 130	100	24 102	101	77 162	162	79 167	252 100	12	56 347	108	56 347	103	56 347	101	56 347	105	
AAA 15969208 Sitz Emblazon 9598	9 29	1.0	23 219	101	23 220	99	16 155	100	6 79	100	9 64	100	15 62	62	18 72	180 101		16 135	103	16 134	97	16 134	97	16 135	99	
AAA 17498700 Sitz Final Product 10763	1 1	1.0	1 28	99	1 28	100												1 10	100	1 10	101	1 10	120	1 10	120	
AAA 15991509 Sitz Identity 7828	2 2	1.0	7 157	99	7 159	101	3 81	103			3 70	100	4 37	37	5 39	94 102		4 84	98	4 84	101	4 84	113	4 84	111	
AAA 17179073 Sitz Longevity 556Z	6 43	1.0	16 291	99	16 295	101	13 232	101	3 14	98	6 79	101	4 56	56	2 53	72 104		8 127	108	8 127	100	8 127	113	8 127	108	
AAA 16862848 SITZ Reflection 127Y			1 60	98	1 61	96	1 41	99	1 40	100	1 28	101			1 10	18 100		1 40	93	1 40	97	1 40	100	1 40	108	
AAA 17611783 Sitz Top Product 709A	4 6	1.0	7 36	100	6 34	100	2 2	105			1 1	104	1 6	6	1 2	2		8 50	95	8 50	99	8 50	102	8 50	104	
AAA 17351355 SMR ShadyBrook High Country	2 14	1.0	10 50	101	12 50	104	7 34	101	2 8	102	3 9	102	3 7	7	2 6	6		3 11	106	3 11	99	3 11	108	3 11	109	
AAA 17398244 Soo Line Locomotive 1403	3 4	1.0	3 8	101	3 8	100	1 4	100																		

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16568189	167		267		280		171		36		68		170	428	174	677		112		112		112		112		
Soo Line Motive 9016	739	1.1	2354	100	2366	100	1118	100	231	99	377	98	428	1.1	445	100	20	579	99	579	101	579	99	578	109	
AAA 15705880	183		308		331		219		73		86		252	848	366	2510		228		228		228		228		
SQ Credence 67S	716	1.0	2038	99	2102	101	1267	101	414	99	435	100	848	1.0	1063	101	66	2041	109	2039	101	2041	101	2039	102	
AAA 18030536	1		2		2																					
SS Trump B263	1	1.0	18	100	16	102																				
AAA 16114104	7		12		12		10		2		1		9	71	9	258		9		9		9		9		
Stevenson Hero I216U	88	1.1	490	100	491	99	313	100	69	99	126	97	71	1.0	125	102		331	94	331	99	331	97	331	96	
AAA 17474559	1		3		3		3		1		1		1	15	1	6		2		2		2		2		
Stevenson Legend 3276	2	1.0	93	102	95	102	82	102	27	100	15	100	15	1.1	6	101		58	95	58	96	58	91	58	101	
AAA 15696472	9		14		13		9		4		4		15	46	18	173		8		8		8		8		
Stevenson Moneymaker 576T	38	1.0	272	99	276	101	152	101	34	100	39	101	46	1.0	56	100		94	102	95	100	95	103	95	102	
AAA 15003238	34		149		156		100		25		36		132	515	233	1863		149		150		150		149		
Stevenson Moneymaker R185	209	1.1	1276	102	1294	101	903	102	297	100	280	101	515	1.1	656	99	21	1688	101	1686	98	1687	107	1684	111	
AAA 15015207	4		12		14		10		4		4		8	29	18	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	67		95		97		49		16		24		4	53	5	100		25		25		25		25		
Stevenson Rockmount RX933	386	1.0	1283	100	1270	101	671	100	61	100	217	99	53	1.1	67	98		504	99	505	101	505	106	505	96	
AAA 17246314	24		27		28		15		2		8		10	48	7	28		10		10		10		10		
Still in the Rough 201	142	1.0	355	101	356	101	158	101	21	101	70	100	48	1.0	24	100		101	102	101	100	101	93	101	88	
AAA 14850409	101		421		446		325		161		146		466	1939	565	4403		347		347		347		347		
Summitcrest Complete 1P55	248	1.1	4189	101	4286	100	2645	101	1379	100	987	101	1939	1.0	2215	102	241	4558	103	4559	102	4559	103	4556	104	
AAA 17078914			2		2		2		1		1							2		2		2		2		
SydGen 5420 Destination 1472			28	100	28	101	21	100	1	101	1	109						2	96	2	104	2	110	2	93	
AAA 16604688	10		14		15		9		4		5		4	17	6	30		5		5		5		5		
SydGen Aim 0001	68	1.1	167	100	169	102	76	102	64	100	26	98	17	1.1	20	101	5	41	93	41	101	41	96	41	98	
AAA 17129598			7		8		6		3		4		7	19	6	15		4		4		4		4		
SydGen Big Medicine 1558			159	102	159	100	84	102	24	100	39	101	19	1.1	15	100	5	72	90	72	99	72	98	72	91	
AAA 17561185	2		9		11		9		6		5		3	6	1	4		7		7		7		7		
SydGen Black Diamond 2769	9	1.0	114	99	116	102	47	102	27	100	13	97	6	1.3	4	106	3	49	104	49	99	49	105	49	103	
AAA 17236055	33		57		55		29		19		14		14	29	8	17		26		26		26		26		
SydGen Black Pearl 2006	102	1.0	470	100	472	101	287	101	154	100	72	101	29	1.1	16	101	6	265	104	265	101	265	106	265	107	
AAA 17871732	6		9		8		6		3		3							4		4		4		4		
SydGen Blacksmith 4010	32	1.1	66	98	64	99	19	103	15	100	9	101						18	112	18	102	18	101	18	97	
AAA 15330743	410		1073		1108		727		272		305		773	2315	928	7087		590		590		590		590		
SydGen C C & 7	1037	1.0	8084	100	8296	100	4864	101	1677	100	1487	100	2315	1.0	2808	101	393	4687	101	4689	101	4689	99	4685	98	
AAA 16388538	18		40		39		27		8		12		20	79	32	217		26		26		26		26		
SydGen Contract 9410	82	1.0	401	97	404	98	240	99	71	100	99	102	79	1.0	100	99	6	267	101	267	99	267	98	266	101	
AAA 16631326	11		19		19		19		10		8		25	109	23	190		13		13		13		13		
SydGen Dealer 9883	93	1.0	446	100	472	101	266	102	195	100	87	98	109	1.0	109	101	19	225	104	225	101	225	99	225	99	
AAA 16313187	7		38		41		28		4		8		37	108	46	269		27		27		27		27		
SydGen DOC 9017	37	1.3	274	102	278	101	191	101	25	100	65	100	108	1.0	128	99	10	341	96	340	100	340	97	341	100	
AAA 18170041	11		9		7																					
SydGen Enhance	20	1.0	79	98	76	101																				

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17501893 SydGen Exceed 3223	17		16		17		8		5		4		2	2	1	1		6		6		6		6		
AAA 17820600 SydGen Fastlane 3450	48	1.0	93	99	91	101	52	102	47	100	26	102	2	1.0	1	100	1	45	111	45	101	45	98	45	99	
AAA 17521423 SydGen FATE 2800	5		5		5		4		3		2							2		2		2		2		
AAA 17405649 SydGen For All	10	1.0	28	97	28	98	19	99	10	100	3	99						6	100	6	104	6	87	6	83	
AAA 16711095 SydGen Googol	67		100		99		55		21		24		18	48	8	20		39		39		39		39		
AAA 16214558 SydGen Liberty GA 8627	243	1.0	575	100	560	100	278	101	116	100	118	103	48	1.0	20	99	5	294	99	294	104	294	100	294	90	
AAA 16904477 SydGen Lunesta 1016	5		8		8		6		5		4		4	10	3	6		7		7		7		7		
AAA 16711143 SydGen Magnitude	28	1.1	87	102	87	102	57	101	41	100	23	100	10	1.0	6	106	3	61	105	61	100	61	108	61	107	
AAA 15337433 SydGen Mandate 6079	9		23		26		21		14		13		27	60	22	86		17		17		17		17		
AAA 16804477 SydGen Lunesta 1016	32	1.1	202	99	203	100	143	101	122	100	60	102	60	1.1	56	103	14	135	102	135	102	135	100	135	94	
AAA 17873274 SydGen Powerball 4051	55	1.1	876	99	907	100	666	100	414	100	190	101	224	1.1	248	101	80	550	101	552	100	552	98	552	92	
AAA 17820603 SydGen Rock Star 3461	21		21		23		14		7		4		13	24	13	25		14		14		14		14		
AAA 17873274 SydGen Powerball 4051	107	1.0	154	98	155	98	88	99	77	100	38	99	24	1.0	19	100	2	84	99	84	100	84	104	84	106	
AAA 17820603 SydGen Rock Star 3461	3		10		12		10		3		1		13	21	15	38		8		8		8		8		
AAA 17116073 SydGen Stacked Deck 1605	6		7		7		4		1		2		3	3	1	1		3		3		3		3		
AAA 16313183 SydGen Straight Up 8998	38	1.1	100	98	100	100	32	100	19	99	9	98	3	1.0	1	103		22	110	22	102	22	98	22	100	
AAA 15915113 SydGen Sure Bet	4		7		7		9		7		5		8	12	7	15		7		7		7		7		
AAA 17860132 SydGen Touchstone 3525	12	1.1	125	100	125	101	68	102	53	100	27	103	12	1.2	11	99	3	50	87	50	98	50	90	50	97	
AAA 15553710 SydGen Turbo 6684	2		3		4		3		2		2		2	13	2	17		3		3		3		3		
AAA 17860132 SydGen Touchstone 3525	5	1.0	48	102	48	101	35	100	29	100	21	102	13	1.0	14	102	15	50	99	50	101	50	93	50	97	
AAA 17860132 SydGen Touchstone 3525			2		2		1		1									1		1		1		1		
AAA 17820603 SydGen Rock Star 3461			5	88	5	97	2	106	2	99	2	99						2	100	2	101	2	134	2	125	
AAA 17820603 SydGen Rock Star 3461	9		27		30		19		9		8							14		14		14		14		
AAA 18170011 SydGen Sizzle	44	1.0	219	102	219	102	134	102	73	100	35	100						123	92	123	102	123	100	123	102	
AAA 17116073 SydGen Stacked Deck 1605	2		2		2																					
AAA 17116073 SydGen Stacked Deck 1605	11	1.0	26	100	26	101																				
AAA 17116073 SydGen Stacked Deck 1605	4		5		5		6		3		1		4	14	3	11		5		5		5		5		
AAA 16313183 SydGen Straight Up 8998	22	1.0	68	99	67	101	37	101	17	100	7	96	14	1.0	9	104	4	34	100	34	101	34	98	33	105	
AAA 15915113 SydGen Sure Bet	16		28		30		26		16		9		19	48	18	100		16		16		16		16		
AAA 17860132 SydGen Touchstone 3525	48	1.1	223	100	226	101	172	102	150	101	57	98	48	1.0	52	101	6	159	103	159	100	159	98	159	100	
AAA 15553710 SydGen Turbo 6684	9		22		20		7		5		7		22	91	35	244		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		7		5		2							6		6		6		6		
AAA 15354674 SydGen Trust 6228	34	1.0	64	98	64	96	35	100	33	100	10	94						33	115	33	100	33	92	33	96	
AAA 17212782 SydGen Trustworthy 2012	165		249		253		179		107		93		196	538	204	1014		152		152		152		152		
AAA 15553710 SydGen Turbo 6684	670	1.1	1932	99	1976	101	1201	101	697	100	355	100	538	1.1	590	100	138	1393	99	1393	102	1393	98	1391	103	
AAA 17212782 SydGen Trustworthy 2012	10		14		14		11		4		7		3	11	3	10		5		5		5		5		
AAA 15553710 SydGen Turbo 6684	29	1.1	79	101	79	98	61	98	18	101	18	98	11	1.0	10	99		26	91	26	100	26	96	26	100	
AAA 15553710 SydGen Turbo 6684	16		39		45		34		17		11		36	106	39	281		27		27		27		27		
AAA 15553710 SydGen Turbo 6684	57	1.0	399	102	406	102	257	103	182	101	82	100	106	1.0	122	98	44	239	96	239	97	239	102	239	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 16388600 SydGen Wake Up Call 9446	5		5		5		3		1		1		2	20	2	44		3		3		3		3		
	12	1.0	133	99	133	101	75	101	9	101	5	100	20	1.0	27	100		21	108	21	102	21	101	21	98	
AAA 17852987 TC Brilliant Blue B15	1		1		1																					
	1	1.0	1	94	1	89																				
AAA 17678930 Three Trees Concur A0345	3		4		5		4				1							3		3		3		3		
	26	1.0	33	99	34	98	14	98			1	95					13	106	13	101	13	97	13	94		
AAA 17797814 Three Trees Fairway 3541	5		8		8		1		1									5		5		5		5		
	5	1.0	10	106	10	102	1	102	1	98							7	119	7	102	7	92	7	107		
AAA 14513180 Three Trees Next Step	22		59		62		46		18		15		35	113	64	384		50		50		50		50		
	67	1.1	272	101	279	103	181	103	76	100	71	101	113	1.0	151	97	11	410	102	409	102	409	97	410	98	
AAA 13761928 Three Trees Prime Cut 0145	201		291		301		213		67		97		164	485	261	2412		171		170		170		170		
	968	1.1	2359	98	2388	101	1507	102	363	100	537	100	485	1.1	695	100	76	1029	100	1027	99	1030	107	1030	113	
AAA 17857971 Three Trees Xceptional B0048	3		3		3		2		1		2							2		2		2		2		
	10	1.0	14	94	14	100	3	96	2	99	2	100						3	121	3	98	3	92	3	102	
AAA 17074729 TR Mr Aberdeen 1068Y	14		20		20		12		3		6		3	5	2	4		12		12		12		12		
	74	1.1	163	99	163	100	84	101	25	100	31	99	5	1.0	4	102		66	97	66	104	66	91	66	101	
AAA 17607585 V A R Foreman 3339	10		18		16		4		1		2							3		3		3		3		
	18	1.1	51	100	45	103	11	105	2	103	9	102						4	101	4	102	4	95	4	105	
AAA 17171587 V A R Generation 2100	254		341		347		186		79		87		51	126	27	64		160		160		160		160		
	874	1.0	2220	101	2202	101	1060	101	383	100	461	101	126	1.0	64	100	3	1245	101	1245	101	1245	102	1241	100	
AAA 18066052 V A R Heritage 5038																										
AAA 17455083 V A R Ranger 3008	39		72		73		41		18		15		3	3				32		32		32		32		
	72	1.0	285	101	288	101	120	101	43	100	45	99	3	1.3				118	97	118	101	118	95	117	98	
AAA 11105489 V D A R New Trend 315	356		1211		1244		884		231		216		1024	3561	1837	20230		139		143		143		143		
	979	1.2	10319	101	10557	100	6911	100	1333	100	911	102	3561	1.1	4615	100	519	406	101	421	100	424	104	423	99	
AAA 17799410 V N A R Ten X 3399	1		3		3		2		1		2							2		2		2		2		
	2	1.0	20	99	16	103	14	101	3	100	7	99						15	102	15	101	15	113	15	106	
AAA 16368389 Visiontopline Royal Stockman	4		15		15		13				9		10	40	13	81		10		10		10		10		
	8	1.0	250	100	252	101	178	101			59	100	40	1.1	48	98		125	97	125	100	125	98	125	102	
AAA 18099117 Welytok Knight Watchman 5C27	1		1		1																					
	3	1.0	3	96	3	107																				
AAA 16706161 Woodhill Lombardi	9		12		11		9		4		6		6	48	6	86		8		8		8		8		
	52	1.0	279	98	280	100	217	100	44	101	41	102	48	1.0	53	101		59	100	59	102	59	107	59	102	
AAA 17892063 Woodside Rito 4P26 of 0242	7		5		6		3		2		3							4		4		4		4		
	29	1.0	56	101	54	102	25	100	19	101	25	101						70	101	70	104	70	102	70	116	
AAA 17238727 Worthington Breakout	5		9		9		9		1		4		4	7	3	5		3		3		3		3		
	34	1.1	127	100	129	103	72	102	10	102	29	97	7	1.0	5	110		35	101	35	104	35	102	35	99	
AAA 16924332 WR Journey-1X74	322		360		348		105		47		48		16	45	6	9		88		88		88		88		
	1086	1.0	2237	99	2165	99	789	100	279	100	232	99	45	1.0	9	104		788	99	788	101	788	99	786	95	
AAA 16524794 Yon Final Answer W494	10		15		23		13		6		4		13	118	11	164		10		10		10		10		
	216	1.0	516	97	514	98	390	100	241	100	216	100	118	1.0	109	99	51	251	111	251	100	251	114	251	102	