

# American Angus Association

## Beef Improvement Record

### Sires Avg Progeny Ratios

Date: 09/08/2017

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	30		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	179	1642		121		121		121		121		
21AR Coal Bank C014	635	1.1	1711	99	1731	100	1145	101	395	100	312	100	379	1.1	495	101	44	1109	97	1109	99	1109	98	1108	98	
AAA 15883460	132		223		230		156		43		66		186	727	288	2653		160		160		160		160		
21AR Roundup 7005	737	1.1	2302	100	2335	101	1477	101	492	100	554	99	727	1.1	965	99	49	1838	99	1835	103	1836	104	1837	101	
AAA 18226189	1																									
2XL Generation X 5226	3	1.0																								
AAA 17950219	15		22		19		9		3		5							8		8		8		8		
3F Epic 4631	92	1.0	191	97	171	103	91	102	6	102	59	99						64	104	64	98	64	107	64	111	
AAA 17759599	2		4		3		2		1									1		1		1		1		
44 Approved P013	2	1.0	41	99	43	100	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	940		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		2																					
Angus Hill Steadfast 854B	3	1.0	18	98	16	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									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		247		262		159		53		73		140	485	171	1192		122		123		123		123		
B P F Special Focus 504	816	1.0	1998	98	2015	100	1258	100	423	99	313	101	485	1.1	535	101	12	1052	103	1053	101	1053	101	1052	102	
AAA 16317735	15		16		17		12		7		7		13	78	12	158		6		6		6		6		
B3R Back To Basics U077	202	1.0	464	96	480	100	222	100	177	100	111	100	78	1.0	95	100	54	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									4		1		1		1		
BAR First Class 1376	2	2.0	6	105	6	89	1	100										1	99	4	97	4	96	4	98	
AAA 17597915	32		38		35		20		7		10		6	15	2	3		17		17		17		17		
Basin Advance 3134	151	1.0	388	100	367	102	210	102	89	100	69	99	15	1.1	3	102		219	104	219	101	219	102	219	97	
AAA 17904142	12		11		10		5		1		3							5		5		5		5		
Basin Bonus 4345	99	1.0	135	100	110	103	50	102	15	99	17	99						43	111	42	99	42	106	43	122	
AAA 18238837	5		2		1																					
Basin Journey 5322	32	1.1	37	100	18	102																				

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat	
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio
AAA 18184147	3		3		2																				
Basin Paycheck 5249	13	1.0	21	100	13	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		162		164		108		38		55		87	271	83	731		100		100		100		99	
Basin Payweight 107S	87	1.1	1728	101	1744	102	954	102	204	101	270	100	271	1.0	359	100	6	674	100	673	103	674	97	673	97
AAA 17038724	272		360		361		212		68		112		34	142	14	78		173		173		173		173	
Basin Payweight 1682	1411	1.1	3745	100	3655	102	1889	102	540	99	762	101	142	1.1	64	100		1685	104	1685	99	1684	106	1685	110
AAA 15690301	6		15		16		11		3		6		10	28	12	76		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	1131		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	684		49		49		49		49	
Basin Rainmaker P175	498	1.1	1136	101	1131	102	696	102	262	100	213	99	277	1.0	287	99	15	658	105	658	99	658	106	657	95
AAA 16481274	3		12		12		7		5		2		7	27	7	22		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		16		15		6		2		5							7		7		7		7	
Basin Yuma 4286	77	1.1	148	100	122	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	44049		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	12611	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		4		4																				
Bridges Velocity	20	1.0	17	97	17	100																			
AAA 18069951			6		3																				
Brooking Bank Note 4040			31	105	23	103																			
AAA 18286761	3		2		2																				
Brooking Prosecutor 222	10	1.0	20	96	19	103																			
AAA 17279543	3		8		8		6		1		4		5	27	4	22		6		6		6		6	
Brusett Progress 36Z	16	1.0	125	99	125	97	66	99	19	100	13	98	27	1.0	21	100		75	100	75	97	75	102	75	98
AAA 17853196	1		1		2		2		1		1														
BUBS Southern Charm AA31	7	1.0	37	101	37	103	22	103			1	100													
AAA 16899430	13		18		22		14		7		11		15	64	14	66		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		17		15		9		2		2		20	25	13	27		3		3		3		3	
C&C Priority 1428B EXAR	3	1.0	83	102	82	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 16760222			2		2		3		2		2		6	12	6	15		2		2		2		2	
CCAR Awesome X720			106	100	108	98	36	98	14	100	27	101	12	1.0	12	94		31	97	31	99	31	97	31	97

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16520265	4		2		2		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																			
Connealy Bullion			61	97	61	102	54	100																		
AAA 16447771	619		1328		1375		915		281		408		1085	4714	1074	8403		771		771		771		771		
Connealy Consensus 7229	2902	1.0	15124	101	15415	101	9819	100	2717	100	3577	100	4714	1.1	5071	100	341	10562	106	10562	100	10562	101	10549	101	
AAA 17586776	5		12		12		9		5		6		2	2	1	1		6		6		6		6		
Connealy Cool 39L	49	1.0	224	100	213	101	102	102	36	99	70	103	2	1.0	1	95	1	42	101	42	103	42	113	42	110	
AAA 15491633	142		317		330		256		101		111		227	696	326	2165		228		228		228		228		
Connealy Forward	458	1.0	2249	100	2290	101	1447	101	748	100	481	100	696	1.0	912	101	133	1612	99	1613	102	1613	102	1611	100	
AAA 16969554	7		13		13		11		4		6		9	61	9	83		12		12		12		12		
Connealy Gold Rush 026E	76	1.0	424	101	425	102	237	101	15	100	41	99	61	1.0	63	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	141		235		238		122		17		29		172	259	119	253		68		68		68		68		
Dameron First Impression	263	1.1	838	101	862	99	387	99	40	101	125	99	259	1.1	204	99	9	317	88	317	96	317	96	317	98	
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 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	276		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	10		9		8		5		1		4							4		4		4		4		
DL Sonic 444	59	1.0	69	94	63	103	28	103	2	97	9	100						9	105	9	98	9	103	9	90	
AAA 18267894																										
ECO Lombardi 1512																										
AAA 16980412	21		143		142		57		11		21		37	58	23	37		47		47		47		46		
EXAR Blue Chip 1877B	24	1.0	464	103	476	101	162	100	18	100	67	99	58	1.1	37	100	5	249	100	249	98	249	103	244	108	
AAA 16915162	12		97		100		41		8		15		85	121	39	83		32		32		32		32		
EXAR Classen 1422B	16	1.0	276	103	286	101	105	101	16	101	40	100	121	1.0	64	99	7	147	98	147	99	147	103	147	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	210	99	8	99	95	102	45	1.0	58	97		180	104	180	98	180	101	174	104	
AAA 17431856																										
EXAR Comanchero 3030B																										
AAA 16882870	32		36		45		29		11		14		17	31	14	27		26		26		26		26		
EXAR Combination 1750B	145	1.0	183	99	188	100	124	102	41	100	69	100	31	1.1	25	99	4	133	103	133	102	133	96	133	98	
AAA 16832604	9		43		47		28		5		10		24	54	27	60		19		19		19		19		
EXAR Counsel 1016B	22	1.0	178	101	187	101	99	101	10	101	23	102	54	1.0	53	101		106	107	106	99	106	101	105	108	
AAA 17160560	243		393		404		259		81		113		266	965	205	783		240		240		240		239		
EXAR Denver 2002B	895	1.0	3358	101	3411	101	2157	102	566	101	921	100	965	1.0	747	101	30	2706	102	2709	100	2709	101	2703	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 17434334	2		2		2		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	34	101	21	103	1	99																		
AAA 14230122	166		392		421		278		63		75		255	684	486	2828		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	144	101	141	101	81	101	7	99	39	100						82	108	82	99	82	100	81	100	
AAA 18078784																										
EXAR Profiteer 5730B																										
AAA 18116133	1		1		1																					
EXAR Rapture 5844B	1	1.0	3	110	2	106																				
AAA 17434366	67		115		121		60		24		28		3	5				61		61		61		61		
EXAR Resistol 3710B	164	1.0	522	100	526	100	281	101	56	100	120	103	5	1.0				328	95	328	102	328	93	328	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		39		42		15		4		5							15		15		15		15		
EXAR Stetson 3704B	58	1.0	215	99	202	101	60	101	25	100	27	99						93	94	93	100	93	97	93	100	
AAA 17908266	58		50		47		8		2		3							3		3		3		3		
EXAR Stud 4658B	182	1.1	339	100	296	100	31	100	2	101	20	98						36	104	36	99	36	100	36	100	
AAA 15714917	30		64		68		42		5		11		38	158	72	499		43		43		43		43		
EXAR Titlelist T011	226	1.0	634	100	647	100	414	100	53	99	203	100	158	1.1	217	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	35	8	72		7		7		7		7		
FHCC Completion	13	1.0	142	103	143	101	86	101	75	100	34	100	35	1.1	39	102	5	86	94	86	100	86	96	86	92	
AAA 17431639	2		3		2		3		1		1		2	5	1	5		1		1		1		1		
FHCC Framework 2130	6	1.0	61	98	61	97	36	98	27	100	10	103	5	1.0	5	109		26	104	26	98	26	104	26	98	
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		2																							
Freys Appearance	8	1.0	3	97																						
AAA 16645737	31		73		74		46		23		20		39	84	19	63		40		40		40		40		
G A R 5050 Data Manager 0536	60	1.0	309	102	314	101	192	101	70	100	65	100	84	1.0	51	101	10	223	105	224	100	224	106	224	106	

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	Production												Maternal						Ultrasound							
	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17057160	17		22		23		19		13		6		13	31	10	25		15		15		15		15		
G A R Missouri 5761	39	1.0	215	101	217	101	153	101	102	100	43	99	31	1.0	25	98	10	155	103	155	100	155	98	155	99	
AAA 15464043	126		282		298		221		85		74		216	692	318	2291		196		196		196		196		
G A R Ultimate	689	1.1	2418	101	2462	101	1651	100	719	100	616	99	692	1.1	960	99	107	2148	106	2148	101	2148	100	2147	100	
AAA 14740749	173		321		345		238		95		112		237	825	379	2988		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	84		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		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			24	104	24	98																				
AAA 17534307	3		5		5		1											1		1		1		1		
Greene Pokerface 1304	4	1.5	14	100	13	100	1	100										4	94	4	98	4	98	4	102	
AAA 16526684	9		22		21		12		2		6		9	87	13	173		10		10		10		10		
H A R B Icon 019	51	1.0	352	100	354	102	153	103	3	100	65	99	87	1.0	95	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		22		12																					
HA Cowboy Up 5405	17	1.2	100	102	62	102																				
AAA 18228324	1																									
HA Rancher 5048	4	1.0																								
AAA 17234737	10		20		19		10		1		6		11	131	12	170		12		12		12		12		
HF Rebel 53Y	49	1.0	537	100	538	100	356	100	14	101	153	99	131	1.1	131	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	760		50		50		50		50		
HIGH PRIME 4037	134	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	33	1.1	68	102	68	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	988		1482		1509		969		331		417		977	3251	1046	6956		717		717		717		716		
Hoover Dam	4603	1.1	14489	99	14700	100	8205	100	2636	100	2742	100	3251	1.0	3683	100	292	6837	105	6838	101	6837	98	6831	100	
AAA 17603627	20		33		31		13		5		8		2	5	2	5		12		12		12		12		
Hoover Hawkeye	59	1.0	213	100	208	100	89	101	26	100	36	99	5	1.2	5	103	2	109	102	109	99	109	96	109	101	
AAA 16400604	13		32		33		23		8		9		26	92	32	181		21		21		21		21		
Hoover Home Run	40	1.0	339	100	342	100	140	100	15	99	59	101	92	1.1	88	99		97	97	96	101	96	98	97	100	
AAA 17529337	2		4		4		2				1							1		1		1		1		
Hoover Homestead	4	1.0	23	96	24	100	14	98			2	106						7	100	7	98	7	105	7	101	
AAA 17074357	4		5		5		3				2		2	2	2	2										
ICC Common Sense	30	1.0	61	99	61	97	34	98			8	98	2	2.0	2	99										
AAA 17974692	2																									
ICC Pay Raise 4886	2	1.0																								

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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 18161548	1																									
ICC Payloader	1	1.0																								
AAA 17282010	2		8		11		8		3		1		8	19	7	15		7		7		7		7		
Indian Springs Jack Daniel	8	1.0	136	101	137	99	80	99	72	100	20	100	19	1.0	15	101	11	73	94	73	99	73	97	73	96	
AAA 16280949	2		2		2		2		2		1		1	30	2	56		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	21		21		21		13		1		6		4	7				9		9		9		9		
JVC Cavalry V3326	134	1.0	263	100	204	102	63	104	1	100	15	98	7	1.0				61	95	61	100	61	103	61	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				6		6		6		6		
K C F Bennett Consensus Z281	21	1.0	61	100	64	102	32	102	4	101	24	98	2	1.0				43	100	43	101	43	97	43	102	
AAA 15717139	1		5		5		4		1		1		5	6	4	143		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	100		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	8	97	8	102	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	16	102	16	100	11	99	11	100	2	104						11	95	11	99	11	93	11	98	
AAA 17853642	6		6		6		3		3		1							1		1		1		1		
Lone Star Ten Fold L359	14	1.1	58	98	58	104	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		5		5		2		1		2							1		1		1		1		
Mill Coulee Payweight 419	15	1.0	55	101	55	103	20	105	8	101	17	105						8	86	8	110	8	110	8	94	
AAA 16805907	10		10		10		9		2		6		9	19	6	18		8		8		8		8		
MOGCK Daybreak 1990	67	1.1	206	99	207	100	88	102	23	100	38	98	19	1.1	13	103		68	102	68	101	68	105	67	93	
AAA 16232180	27		39		39		23		6		14		14	56	15	70		14		14		14		14		
MOGCK Whispering Wind 48	145	1.1	313	99	314	103	238	102	135	101	90	103	56	1.0	45	101	2	125	108	125	101	125	106	125	108	
AAA 14874385	51		81		81		61		16		27		60	137	88	745		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																				
AAA 17264774	85		91		92		41		6		17		11	32	9	31		36		36		36		35		
Musgrave Aviator	446	1.1	842	98	807	100	304	100	69	100	112	101	32	1.0	29	100	3	232	96	232	101	232	100	231	101	
AAA 17614813	30		132		134		91		16		38		12	29	5	20		72		72		72		72		
Musgrave Big Sky	113	1.0	1714	100	1726	101	979	100	141	100	262	100	29	1.0	20	99		675	107	676	99	676	103	676	106	

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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 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			2		1																					
Mytty Natural			9	106	8	104																				
AAA 13054003	470		799		821		436		89		128		454	930	768	4664		336		335		336		335		
Northern Improvement 4480 GF	1233	1.1	3556	98	3672	100	1856	100	228	100	454	100	930	1.0	1495	100	120	1561	97	1566	98	1574	95	1571	96	
AAA 17005549	17		22		22		15		2		9		10	15	8	14		14		14		14		14		
OCC Ultimate Answer 118	112	1.0	214	99	201	101	76	101	9	100	18	100	15	1.0	13	105		59	93	60	102	60	102	60	102	
AAA 16381311	311		485		487		316		115		142		265	849	249	1066		261		262		262		260		
PA Power Tool 9108	1075	1.0	4122	101	4184	100	2472	101	663	100	723	101	849	1.0	805	102	64	2375	109	2379	100	2379	104	2375	100	
AAA 18270816																										
PM Thunderstruck 22'13																										
AAA 17417464	12		14		15		12		2		5		5	29	3	19		9		9		9		9		
Ponca Creek Pepper	69	1.1	230	100	234	101	182	102	41	100	60	101	29	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	25	101	24	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	566		1207		1214		682		231		285		54	139	32	99		511		511		511		511		
R B Tour Of Duty 177	1619	1.1	8122	102	8172	101	3686	101	1068	100	1106	99	139	1.0	94	101	2	2982	94	2985	100	2984	92	2984	94	
AAA 17877012	7		5		5		3		1		1							1		1		1		1		
RB Black Ranger 458	39	1.1	54	97	54	99	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	54	102	54	101	22	100			3	102						20	103	20	98	20	96	20	97	
AAA 17285919	11		16		16		9		4		6		3	9	1	2		8		8		8		8		
RB Riley 890-2181	38	1.1	67	103	67	102	37	103	15	101	17	100	9	1.1	2	104		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		11		12		5		2		3		1	1				9		9		9		9		
Rito 3S10 of 9Q15 Progress	57	1.0	71	100	71	99	28	100	7	100	9	97	1	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	1572		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	4648		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	305	2107	99	2108	99	2110	104	2107	96	
AAA 13574137	253		436		449		299		114		106		238	641	357	2970		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	121	1134	99	1141	100	1143	100	1143	98	
AAA 11935889	1333		1863		1897		1282		400		515		1359	4531	2060	21651		650		653		654		654		
S A F Fame	6519	1.1	15827	99	16091	102	9843	101	2416	100	2425	101	4531	1.0	5732	98	622	4324	99	4385	99	4423	95	4417	94	
AAA 13333906	24		30		30		20		13		8		25	84	35	340		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	117	100	16	237	101	238	100	238	101	238	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 12618076	1073		1469		1503		1049		339		406		1081	3494	1764	17365		824		832		833		833	
S A F Focus of E R	5511	1.1	11702	99	11908	102	7735	102	1850	100	2035	100	3494	1.0	4765	101	550	6842	103	6942	99	6969	108	6962	100
AAA 17923432			1		1													1		1		1		1	
S A V Cowboy 4874			21	101	21	105												11	116	11	103	11	91	11	109
AAA 17633777	2		9		9		4											1		1		1		1	
S A V First Prize 3642	3	1.0	42	102	41	103	5	101										11	112	11	105	11	103	11	106
AAA 17318946	3		45		50		18		2		4		25	54	18	61		26		26		26		26	
S A V Hesston 2217	3	1.0	337	101	341	101	99	100	5	100	30	98	54	1.1	59	101	1	268	102	268	99	268	102	268	101
AAA 18256898	1		1		1																				
S A V Performance 5127	9	1.0	10	99	10	104																			
AAA 17296130	2		8		8		7				2		2	2	2	2		4		4		4		4	
S A V Prospector 2439	5	1.2	69	102	69	101	43	99			14	99	2	1.0	2	104		13	96	13	100	13	98	13	96
AAA 17318819	1		6		6		4		1				2	2	1	1		2		2		2		2	
S A V Response 2411	1	1.0	31	105	31	100	4	107	1	99			2	1.0	1	87		22	95	22	98	22	91	22	94
AAA 17653442	4		7		7		5		2		1							2		2		2		2	
SA David Harris 138	14	1.0	50	99	53	100	17	101	2	98	5	100						40	103	40	99	40	95	40	96
AAA 17065277	21		18		19		12		5		6		8	26	7	28		7		7		7		7	
Schiefelbein HD 1241	62	1.0	183	97	188	98	129	99	32	99	34	104	26	1.1	26	102		38	100	38	101	38	93	38	110
AAA 17937256	1		1		1		1																		
Schiefelbein Snapchat 1094	6	1.0	5	101	5	92	2	102																	
AAA 17470682	9		18		17		10		3		5							8		8		8		8	
SF Speedway A187	45	1.1	138	100	134	103	56	103	4	100	22	101						43	107	43	102	43	95	43	100
AAA 16262077	38		81		86		62		23		24		76	161	77	246		54		54		54		54	
Silveiras Conversion 8064	89	1.1	489	103	503	102	320	102	130	100	102	101	161	1.0	165	100	12	340	108	340	103	340	101	340	105
AAA 15969208	9		23		23		16		6		9		15	62	18	165		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		1		1													1		1		1		1	
Sitz Final Product 10763	1	1.0	28	99	28	100												10	100	10	101	10	120	10	120
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		13		3		6		4	54	2	34		8		8		8		8	
Sitz Longevity 556Z	43	1.0	271	99	276	101	216	101	14	98	79	101	54	1.0	34	104		127	108	127	100	127	113	127	108
AAA 16862848			1		1		1		1		1				1	18		1		1		1		1	
SITZ Reflection 127Y			60	98	61	96	41	99	40	100	28	101			10	100		40	93	40	97	40	100	40	108
AAA 17611783	4		7		6		2				1		1	6	1	2		7		7		7		7	
Sitz Top Product 709A	6	1.0	36	100	34	100	2	105			1	104	6	1.0	2	104		47	94	47	99	47	103	47	105
AAA 17351355	2		10		12		7		2		3		3	7	2	6		3		3		3		3	
SMR ShadyBrook High Country	14	1.0	50	101	50	104	34	101	8	102	9	102	7	1.3	6	102		11	106	11	99	11	108	11	109
AAA 17398244	3		3		3		1																		
Soo Line Locomotive 1403	4	1.0	8	101	8	100	4	100																	
AAA 16568189	165		267		279		171		36		68		168	401	169	659		112		112		112		112	
Soo Line Motive 9016	728	1.1	2336	100	2356	100	1118	100	231	99	377	98	401	1.1	438	100	19	579	99	579	101	579	99	578	109
AAA 15705880	183		308		331		219		73		86		252	848	366	2494		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



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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 18030536 SS Trump B263																										
AAA 16114104 Stevenson Hero I216U	7		12		12		10		2		1		9	71	9	256		9		9		9		9		9
AAA 17474559 Stevenson Legend 3276	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 15696472 Stevenson Moneymaker 576T	1		3		3		3						1	15	1	1		2		2		2		2		2
AAA 15003238 Stevenson Moneymaker R185	2	1.0	93	102	95	102	82	102			27	100	15	1.1	1	98		58	95	58	96	58	91	58	101	
AAA 15015207 Stevenson Paycheck 9415	9		14		13		9		4		4		15	46	18	171		8		8		8		8		8
AAA 16647203 Stevenson Rockmount RX933	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 17246314 Still in the Rough 201	34		149		156		100		25		36		131	514	232	1855		149		150		150		149		149
AAA 14850409 Summitcrest Complete 1P55	209	1.1	1276	102	1294	101	903	102	297	100	280	101	514	1.1	655	99	21	1688	101	1686	98	1687	107	1684	111	
AAA 17236055 SydGen Black Pearl 2006	4		12		14		10		4		4		8	29	18	169		10		10		10		10		10
AAA 17561185 SydGen Black Diamond 2769	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 17236055 SydGen Black Pearl 2006	66		93		95		48		16		24		4	53	5	95		25		25		25		25		25
AAA 17871732 SydGen Blacksmith 4010	384	1.0	1255	100	1241	101	669	100	61	100	217	99	53	1.1	63	98		504	99	505	101	505	106	505	96	
AAA 17236055 SydGen Black Pearl 2006	24		26		27		15		2		8		9	40	4	12		10		10		10		10		10
AAA 17871732 SydGen Blacksmith 4010	142	1.0	332	101	333	101	158	101	21	101	70	100	40	1.1	12	96		101	102	101	100	101	93	101	88	
AAA 15330743 SydGen C.C. & 7	101		421		446		325		161		146		466	1935	563	4363		347		347		347		347		347
AAA 17078914 SydGen 5420 Destination 1472	248	1.1	4187	101	4284	100	2644	101	1378	100	987	101	1935	1.0	2205	102	240	4557	103	4558	102	4558	103	4555	104	
AAA 17078914 SydGen 5420 Destination 1472			2		2		2		1		1							2		2		2		2		2
AAA 16604688 SydGen Aim 0001			28	100	28	101	21	100	1	101	1	109						2	96	2	104	2	110	2	93	
AAA 16604688 SydGen Aim 0001	10		14		15		9		4		5		4	17	5	27		5		5		5		5		5
AAA 17129598 SydGen Big Medicine 1558	68	1.1	167	100	169	102	75	102	64	100	26	98	17	1.1	18	101	5	41	93	41	101	41	96	41	98	
AAA 17561185 SydGen Black Diamond 2769			7		8		6		3		4		7	17	6	15		4		4		4		4		4
AAA 17236055 SydGen Black Pearl 2006			158	102	159	100	83	102	23	100	38	101	17	1.1	15	100	5	71	91	71	99	71	98	71	91	
AAA 17561185 SydGen Black Diamond 2769	2		9		11		8		5		5		3	5	1	3		6		6		6		6		6
AAA 17236055 SydGen Black Pearl 2006	9	1.0	114	99	116	102	45	102	25	100	12	97	5	1.2	3	109	3	47	104	47	99	47	105	47	103	
AAA 17236055 SydGen Black Pearl 2006	30		52		50		28		18		14		12	26	8	15		24		24		24		24		24
AAA 17871732 SydGen Blacksmith 4010	98	1.0	447	100	448	101	269	101	141	100	70	101	26	1.1	15	100	6	244	103	244	101	244	106	244	107	
AAA 17871732 SydGen Blacksmith 4010	5		7		8		5		2		3							4		4		4		4		4
AAA 15330743 SydGen C.C. & 7	31	1.1	62	98	63	98	8	103	4	100	4	101					10	116	10	100	10	107	10	96		
AAA 15330743 SydGen C.C. & 7	407		1069		1104		727		272		305		773	2313	926	7003		590		590		590		590		590
AAA 16388538 SydGen Contract 9410	1028	1.0	8068	100	8288	100	4860	101	1673	100	1483	100	2313	1.0	2799	101	388	4681	101	4683	101	4683	99	4679	98	
AAA 16388538 SydGen Contract 9410	18		40		39		27		8		12		20	79	32	215		26		26		26		26		26
AAA 16631326 SydGen Dealer 9883	82	1.0	401	97	404	98	239	99	71	100	99	102	79	1.0	99	99	6	266	102	266	99	266	97	265	101	
AAA 16313187 SydGen DOC 9017	11		19		19		19		10		8		25	107	23	183		13		13		13		13		13
AAA 18170041 SydGen Enhance	93	1.0	441	100	467	101	266	102	195	100	87	98	107	1.0	106	101	19	225	104	225	101	225	99	225	99	
AAA 17501893 SydGen Exceed 3223	7		38		41		28		4		8		37	108	46	246		27		27		27		27		27
AAA 17820600 SydGen Fastlane 3450	37	1.3	274	102	278	101	191	101	25	100	65	100	108	1.0	126	99	10	341	96	340	100	340	97	341	100	
AAA 18170041 SydGen Enhance	9		6		6																					
AAA 17501893 SydGen Exceed 3223	18	1.0	75	98	74	101																				
AAA 17501893 SydGen Exceed 3223	17		15		16		7		4		4		2	2	1	1		6		6		6		6		6
AAA 17820600 SydGen Fastlane 3450	48	1.0	89	99	87	101	33	102	28	100	17	103	2	1.0	1	100	1	32	108	32	101	32	97	32	99	
AAA 17820600 SydGen Fastlane 3450	5		5		5		3		2		2							2		2		2		2		2
AAA 17820600 SydGen Fastlane 3450	10	1.0	27	97	27	98	14	100	5	100	2	100					5	102	5	103	5	87	5	87	87	

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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 17521423	67		96		94		54		21		24		15	41	6	15		38		38		38		38		
SydGen FATE 2800	235	1.0	525	100	521	100	268	101	108	100	113	103	41	1.0	15	100	5	266	99	266	104	266	100	266	90	
AAA 17405649	5		8		8		6		5		4		4	10	3	5		7		7		7		7		
SydGen For All	28	1.1	87	102	87	102	53	101	37	100	19	100	10	1.0	5	105	1	57	105	57	100	57	107	57	108	
AAA 16711095	9		23		26		21		14		13		27	60	22	80		17		17		17		17		
SydGen Googol	32	1.1	202	99	203	100	143	101	122	100	60	102	60	1.1	55	103	13	135	102	135	102	135	100	135	94	
AAA 16214558	55		111		116		94		45		34		73	224	73	430		62		62		62		62		
SydGen Liberty GA 8627	289	1.1	873	99	903	100	657	100	406	100	186	101	224	1.1	244	101	79	541	101	543	100	543	98	543	92	
AAA 16904477	21		21		23		14		7		4		12	21	11	21		14		14		14		14		
SydGen Lunesta 1016	107	1.0	154	98	155	98	88	99	77	100	38	99	21	1.0	16	100	2	84	99	84	100	84	104	84	106	
AAA 16711143	3		10		12		10		3		1		13	21	14	36		8		8		8		8		
SydGen Magnitude	6	1.0	111	99	116	98	73	100	61	100	28	98	21	1.0	24	100	11	67	96	67	99	67	89	67	93	
AAA 15337433	379		580		592		404		178		176		414	1197	479	3196		312		312		312		312		
SydGen Mandate 6079	1832	1.0	4424	99	4508	102	2633	103	1035	100	801	101	1197	1.0	1404	101	190	2138	103	2140	97	2140	93	2140	92	
AAA 17408223	6		7		7		4		1		2		3	3				3		3		3		3		
SydGen Multi Tool 2432	38	1.1	99	98	99	100	22	100	9	99	5	98	3	1.0				13	113	13	102	13	104	13	102	
AAA 17000802	4		7		7		9		7		5		8	9	7	9		7		7		7		7		
SydGen PH Verdict S/C	12	1.1	120	100	120	101	65	102	50	100	26	103	9	1.2	8	101	3	47	86	47	98	47	89	47	97	
AAA 17078916	2		3		4		3		2		2		2	13	2	17		3		3		3		3		
SydGen Platinum	5	1.0	48	102	48	101	34	100	28	100	21	102	13	1.0	14	102	15	49	99	49	101	49	94	49	97	
AAA 17873274			2		2		1		1									1		1		1		1		
SydGen Powerball 4051			5	88	5	97	2	106	2	99								2	100	2	101	2	134	2	125	
AAA 17820603	8		25		28		17		8		8							14		14		14		14		
SydGen Rock Star 3461	43	1.0	209	102	209	102	116	103	60	100	29	101						108	93	108	103	108	101	108	103	
AAA 18170011	2		2		2																					
SydGen Sizzle	8	1.0	16	100	16	102																				
AAA 17116073	4		5		5		6		3		1		4	13	3	9		5		5		5		5		
SydGen Stacked Deck 1605	22	1.0	68	99	67	101	37	101	17	100	7	96	13	1.0	8	103	4	34	100	34	101	34	98	33	105	
AAA 16313183	16		28		30		25		15		8		19	48	18	99		16		16		16		16		
SydGen Straight Up 8998	48	1.1	223	100	226	101	170	102	148	101	55	98	48	1.0	52	101	6	154	103	154	100	154	98	154	100	
AAA 15915113	9		22		22		20		5		7		22	91	34	243		18		18		18		18		
SydGen Sure Bet	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 17860132	5		7		7		7		5		2							6		6		6		6		
SydGen Touchstone 3525	32	1.0	62	98	62	96	35	100	33	100	10	94						33	115	33	100	33	92	33	96	
AAA 15354674	165		249		253		179		106		92		194	533	200	993		152		152		152		152		
SydGen Trust 6228	670	1.1	1926	99	1971	101	1184	101	680	100	345	100	533	1.1	582	100	134	1376	99	1376	102	1376	98	1374	103	
AAA 17212782	9		14		14		11		4		7		3	11	2	5		5		5		5		5		
SydGen Trustworthy 2012	28	1.1	79	101	79	98	61	98	18	101	18	98	11	1.0	5	102		26	91	26	100	26	96	26	100	
AAA 15553710	16		39		45		34		17		11		35	105	39	279		27		27		27		27		
SydGen Turbo 6684	57	1.0	399	102	406	102	257	103	182	101	82	100	105	1.0	122	98	44	239	96	239	97	239	102	239	103	
AAA 16388600	5		5		5		3		1		1		2	20	2	44		3		3		3		3		
SydGen Wake Up Call 9446	12	1.0	133	99	133	101	74	101	8	101	4	100	20	1.0	27	100		20	109	20	102	20	102	20	98	
AAA 17852987	1		1		1																					
TC Brilliant Blue B15	1	1.0	1	94	1	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 17678930	3		4		5		3				1							2		2		2		2		
Three Trees Concur A0345	26	1.0	33	99	34	98	11	98			1	95						10	106	10	100	10	99	10	97	
AAA 17797814	5		8		8		1		1									5		5		5		5		
Three Trees Fairway 3541	5	1.0	10	106	10	102	1	102	1	98								7	119	7	102	7	92	7	107	
AAA 14513180	22		59		62		46		18		15		35	113	64	384		50		50		50		50		
Three Trees Next Step	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	201		291		301		213		67		97		164	485	261	2408		171		170		170		170		
Three Trees Prime Cut 0145	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	3		3		3																					
Three Trees Xceptional B0048	10	1.0	13	95	13	101																				
AAA 17074729	12		20		19		12		3		6		2	4	2	4		12		12		12		12		
TR Mr Aberdeen 1068Y	64	1.0	160	99	159	101	84	101	25	100	31	99	4	1.0	4	102		66	97	66	104	66	91	66	101	
AAA 17607585	10		15		13		4		1		2							2		2		2		2		
V A R Foreman 3339	18	1.1	43	99	38	103	11	105	2	103	9	102						3	104	3	101	3	97	3	106	
AAA 17171587	248		330		335		185		78		86		50	118	22	48		157		157		157		157		
V A R Generation 2100	854	1.0	2152	101	2128	101	1050	101	378	100	456	101	118	1.0	48	100	3	1224	101	1224	101	1224	102	1220	100	
AAA 18066052																										
V A R Heritage 5038																										
AAA 17455083	37		70		71		41		18		15		3	3				32		32		32		32		
V A R Ranger 3008	68	1.0	275	101	279	101	120	101	43	100	45	99	3	1.3				118	97	118	101	118	95	117	98	
AAA 11105489	356		1211		1244		884		231		216		1024	3561	1837	20230		139		143		143		143		
V D A R New Trend 315	979	1.2	10319	101	10557	100	6911	100	1333	100	911	102	3561	1.1	4615	100	518	406	101	421	100	424	104	423	99	
AAA 17799410	1		3		3		2		1		2							2		2		2		2		
V N A R Ten X 3399	2	1.0	20	99	16	103	14	101	3	100	7	99						15	102	15	101	15	113	15	106	
AAA 16368389	4		15		15		13				9		10	40	13	81		10		10		10		10		
Visiontopline Royal Stockman	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	1																									
Welytok Knight Watchman 5C27	3	1.0																								
AAA 16706161	9		12		11		9		4		6		6	47	6	71		8		8		8		8		
Woodhill Lombardi	52	1.0	279	98	280	100	217	100	44	101	41	102	47	1.0	43	101		59	100	59	102	59	107	59	102	
AAA 17892063	6		5		6		3		2		3							3		3		3		3		
Woodside Rito 4P26 of 0242	24	1.0	52	101	54	102	25	100	19	101	25	101						68	101	68	104	68	102	68	116	
AAA 17238727	5		9		9		9		1		4		3	6	1	3		3		3		3		3		
Worthington Breakout	33	1.1	111	100	113	103	72	102	10	102	29	97	6	1.0	3	115		35	101	35	104	35	102	35	99	
AAA 16924332	309		329		320		94		42		46		16	45	3	3		76		76		76		76		
WR Journey-1X74	1057	1.0	2053	99	1992	99	729	100	259	100	218	99	45	1.0	3	104		706	99	706	101	706	99	705	95	
AAA 16524794	9		14		23		13		6		4		13	118	11	164		10		10		10		10		
Yon Final Answer W494	211	1.0	511	97	514	98	390	100	241	100	216	100	118	1.0	109	99	51	251	111	251	100	251	114	251	102	