

**American Angus Association**  
**Beef Improvement Record**  
**Sires Avg Progeny Ratios**

Date: 07/15/2017  
 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	7		12		14		12		3		2		1	1	1	1		5		5		5		5	
2 Bar Assault 1876 of SB	21	1.0	55	100	58	103	30	101	14	100	7	99	1	1.0	1	115		12	106	12	99	12	101	12	102
AAA 16653335	13		25		26		19		14		6		21	43	17	41		19		19		19		19	
2 Bar Deaf Smith	33	1.0	149	98	150	101	66	101	59	101	29	97	43	1.0	36	99	9	84	108	84	101	84	98	84	102
AAA 16653350	6		10		12		8		5		6		3	23	8	30		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	379	179	1639		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	287	2616		160		160		160		160	
21AR Roundup 7005	737	1.1	2295	100	2328	101	1476	101	491	100	553	99	727	1.1	965	99	48	1837	99	1834	103	1835	104	1836	101
AAA 18226189	1																								
2XL Generation X 5226	3	1.0																							
AAA 17950219	11		15		16		9		3		5							8		8		8		8	
3F Epic 4631	64	1.0	141	96	142	102	80	102	6	102	48	99						49	105	49	98	49	107	49	111
AAA 17759599	1		3		3		2				1							1		1		1		1	
44 Approved P013	1	1.0	40	99	43	100	26	102			8	104						7	100	7	102	7	112	7	117
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	19	102	12	1.0	6	100	2	19	99	19	94	19	95	19	97
AAA 16472165	5		14		14		9		3		6		5	34	5	59		9		9		9		9	
A A R Ten X 9903	19	1.1	199	99	201	100	125	102	6	101	51	102	34	1.0	35	102	3	86	104	86	105	86	105	86	98
AAA 14448891	22		53		53		40		12		21		45	116	63	934		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	1																								
Angus Hill Steadfast 854B	3	1.0																							
AAA 17592258	4		5		5		4		2		2				1	1		4		4		4		4	
Apex Active Duty 1703	9	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						22	87	22	97	22	96	22	105
AAA 15140670	187		244		259		158		53		72		140	484	168	1141		122		123		123		123	
B P F Special Focus 504	802	1.0	1959	98	1993	100	1257	100	423	99	309	101	484	1.1	530	101	12	1052	103	1053	101	1053	101	1052	102
AAA 16317735	15		16		17		12		7		7		13	78	11	151		6		6		6		6	
B3R Back To Basics U077	203	1.0	455	96	471	100	222	100	177	100	111	100	78	1.0	93	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	38	100	38	100	15	98	14	98	7	99						15	85	15	94	15	88	15	91
AAA 17715084	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	27		30		28		17		6		8		4	11				15		15		15		15	
Basin Advance 3134	112	1.0	285	101	285	103	180	102	61	100	51	99	11	1.0				196	104	196	101	196	102	196	97
AAA 17904142	9		5		5		5		1		3							5		5		5		5	
Basin Bonus 4345	67	1.0	63	99	63	103	50	102	15	99	17	99						43	111	42	99	42	106	43	122

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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 18238837	2																								
Basin Journey 5322	10	1.0																							
AAA 18184147	1																								
Basin Paycheck 5249	6	1.0																							
AAA 15332038	6		36		36		25		12		12		35	164	48	592		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		156		158		108		38		55		79	247	74	678		100		100		100		99	
Basin Payweight 107S	88	1.1	1675	101	1691	102	951	102	204	101	270	100	247	1.0	329	100	6	669	100	668	103	669	97	668	97
AAA 17038724	248		312		322		205		64		109		21	93	4	38		169		169		169		169	
Basin Payweight 1682	1286	1.1	3121	100	3156	102	1804	102	491	99	698	101	93	1.1	29	99		1632	104	1632	99	1631	106	1632	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	1129		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	70		87		91		57		24		29		65	269	80	657		49		49		49		49	
Basin Rainmaker P175	495	1.1	1119	101	1127	102	695	102	261	100	212	99	269	1.0	278	99	14	657	105	657	99	657	106	656	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	15		10		10		5		1		4							6		6		6		6	
Basin Yuma 4286	52	1.1	84	99	84	100	39	100	10	99	12	97						42	99	42	103	42	110	42	95
AAA 17322551	2		4		4		4		2		3		1	2	1	2		3		3		3		3	
BCA Single Malt	3	1.0	76	100	76	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	8398	3176	43944		1602		1602		1604		1605	
Bon View New Design 1407	8393	1.1	24522	98	25120	100	16655	101	5277	100	4784	99	8398	1.0	12604	101	1841	23599	105	23574	100	23654	102	23606	102
AAA 17741161	4		4		4		5		3		3							4		4		4		4	
Bridges Double Down	36	1.0	38	99	38	100	8	97	6	100	6	99						7	94	7	98	7	91	7	92
AAA 18096237	6		2		2																				
Bridges Velocity	20	1.0	5	94	5	94																			
AAA 18069951																									
Brooking Bank Note 4040																									
AAA 18286761	1																								
Brooking Prosecutor 222	7	1.0																							
AAA 17279543	3		8		8		6		1		4		4	20	4	20		6		6		6		6	
Brusett Progress 36Z	16	1.0	125	99	125	97	66	99	19	100	13	98	20	1.0	20	100		75	100	75	97	75	102	75	98
AAA 17853196	1		1		2		2				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	60	14	62		13		13		13		13	
BV Pinpoint 1045	77	1.1	214	98	217	99	148	99	89	100	63	100	60	1.0	56	100		159	98	160	102	160	95	160	104
AAA 16916921	3		15		14		9				2		18	22	13	21		3		3		3		3	
C&C Priority 1428B EXAR	3	1.0	78	102	78	99	25	99			15	96	22	1.2	18	94		34	100	33	97	34	105	34	98
AAA 16760222			2		2		3		2		2		6	10	6	14		2		2		2		2	
CCAR Awesome X720			106	100	108	98	36	98	14	100	27	101	10	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 Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 16520265	3		2		2		1					1			1	18		1		1		1		1		
Circle L On Demand 35W	7	1.0	116	92	117	100	66	98				18	98		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	614		1309		1357		910		279		405		1056	4598	1049	7930		769		769		769		769		
Connealy Consensus 7229	2893	1.0	15025	101	15320	101	9788	100	2705	100	3559	100	4598	1.1	4943	100	330	10541	106	10541	100	10541	101	10529	101	
AAA 17586776	3		11		11		9		5		6		1	1				6		6		6		6		
Connealy Cool 39L	43	1.0	187	100	187	101	102	102	36	99	70	103	1	1.0				42	101	42	103	42	113	42	110	
AAA 15491633	142		317		330		256		101		111		225	690	322	2125		228		228		228		228		
Connealy Forward	458	1.0	2249	100	2290	101	1447	101	749	100	481	100	690	1.0	902	101	129	1612	99	1613	102	1613	102	1611	100	
AAA 16969554	7		13		13		11		4		6		9	61	8	82		12		12		12		12		
Connealy Gold Rush 026E	76	1.0	423	101	424	102	237	101	15	100	41	99	61	1.0	62	102		379	106	379	100	379	100	379	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		233		236		122		17		29		165	250	114	230		68		68		68		68		
Dameron First Impression	262	1.1	832	101	856	99	385	99	39	101	124	99	250	1.1	197	99	9	316	88	316	96	316	96	316	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	87	34	271		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 17918412	8		7		7		5		1		4							4		4		4		4		
DL Sonic 444	51	1.0	50	94	50	103	28	103	2	97	9	100						9	105	9	98	9	103	9	90	
AAA 18267894																										
ECO Lombardi 1512																										
AAA 16980412	21		138		140		51		11		21		33	52	17	25		46		46		46		45		
EXAR Blue Chip 1877B	24	1.0	441	103	455	101	151	100	18	100	67	99	52	1.1	25	99	2	246	100	246	98	246	103	241	108	
AAA 16915162	12		96		99		41		8		15		79	115	37	78		32		32		32		32		
EXAR Classen 1422B	16	1.0	268	103	280	101	104	101	15	101	40	100	115	1.1	61	99	7	146	98	146	99	146	103	146	98	
AAA 16832612	15		22		25		16		3		8		10	41	11	55		17		17		17		17		
EXAR Comanchero 1022B	151	1.0	366	99	376	99	210	99	8	99	95	102	41	1.0	48	97		180	104	180	98	180	101	174	104	
AAA 17431856																										
EXAR Comanchero 3030B																										
AAA 16882870	32		36		45		29		11		14		16	26	11	18		26		26		26		26		
EXAR Combination 1750B	145	1.0	183	99	188	100	118	102	42	100	63	100	26	1.1	18	101	4	126	103	126	102	126	95	126	98	
AAA 16832604	9		41		46		25		5		10		19	49	24	56		18		18		18		18		
EXAR Counsel 1016B	22	1.0	170	101	180	101	89	101	10	101	23	102	49	1.0	51	101		105	107	105	99	105	101	104	108	
AAA 17160560	239		383		394		254		81		113		236	850	174	616		240		240		240		239		
EXAR Denver 2002B	887	1.0	3279	101	3342	101	2128	102	560	101	907	100	850	1.0	616	101	20	2688	102	2691	100	2691	101	2685	94	

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AAA 17434334	2		2		2		1					1						1		1		1		1		
EXAR EXcalibur 3910B	21	1.1	43	97	43	97	15	96				8	98					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	2		1		1																					
EXAR Hi-Tech 4769B	11	1.0	7	99	7	104																				
AAA 14230122	166		392		421		278		63		75		255	684	485	2817		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	9		22		22		10		2		4							12		12		12		12		
EXAR PowerSource 4723B	18	1.0	123	100	123	101	74	101	7	99	32	99						75	108	75	99	75	98	74	98	
AAA 18078784																										
EXAR Profiteer 5730B																										
AAA 18116133																										
EXAR Rapture 5844B																										
AAA 17434366	62		109		116		59		23		27							58		58		58		58		
EXAR Resistol 3710B	149	1.0	482	100	493	100	269	101	55	100	108	102						305	95	305	102	305	94	305	99	
AAA 17160730	8		11		11		6		1		2							5		5		5		5		
EXAR SEMA 2131B	12	1.1	45	99	46	100	29	101	1	98	9	102						26	104	26	102	26	110	26	111	
AAA 18098880	1																									
EXAR Spread 5767B	3	1.0																								
AAA 17434364	21		35		38		15		4		5							14		14		14		14		
EXAR Stetson 3704B	37	1.0	158	99	165	102	54	101	25	100	21	99						86	94	86	100	86	97	86	99	
AAA 17908266	47		28		30																					
EXAR Stud 4658B	119	1.1	146	100	146	102																				
AAA 15714917	30		64		68		42		5		11		38	158	72	491		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	20	509	105	508	99	509	102	507	105	
AAA 15934916	10		31		34		21		4		4		12	43	31	134		19		19		19		19		
EXAR Unstoppable 8011	38	1.0	134	101	147	100	112	101	13	100	47	102	43	1.0	59	102	4	103	104	103	100	103	101	103	107	
AAA 16541214	371		974		1001		655		234		240		672	1852	603	2496		523		523		523		523		
EXAR Upshot 0562B	946	1.0	6599	101	6761	100	3893	101	1006	100	1215	100	1852	1.0	1815	101	87	3684	100	3682	101	3683	99	3681	99	
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	5	1.0	1	101	1	98																				
AAA 17551686	3		3		3		2		1		1							1		1		1		1		
FHCC Absolute Ease 3115	12	1.0	38	97	38	104	10	103	6	101	4	103						5	107	5	97	5	118	5	100	
AAA 16611094	2		7		8		6		5		4		7	34	8	66		7		7		7		7		
FHCC Completion	13	1.0	142	103	143	101	86	101	75	100	34	100	34	1.1	37	102	5	86	94	86	100	86	96	86	92	
AAA 17431639	2		2		2		3		1		1		1	3	1	3		1		1		1		1		
FHCC Framework 2130	6	1.0	57	98	57	97	35	98	26	100	10	103	3	1.0	3	113		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	104		25	97	24	99	24	94	25	96	
AAA 18109016	2																									
Freys Appearance	5	1.0																								

# American Angus Association

## Beef Improvement Record

### Sires Avg Progeny Ratios

Date: 07/15/2017

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 16645737	31		73		74		46		23		20		34	76	15	50		40		40		40		40		
G A R 5050 Data Manager 0536	60	1.0	305	102	310	101	192	101	70	100	65	100	76	1.0	40	102	1	223	105	224	100	224	106	224	106	
AAA 17057160	16		21		22		19		13		6		9	20	6	15		15		15		15		15		
G A R Missouri 5761	37	1.0	212	101	214	101	153	101	102	100	43	99	20	1.1	15	94	8	155	103	155	100	155	98	155	99	
AAA 15464043	126		282		298		221		85		74		216	692	314	2237		196		196		196		196		
G A R Ultimate	689	1.1	2418	101	2462	101	1651	100	719	100	616	99	692	1.1	957	99	106	2148	106	2148	101	2148	100	2147	100	
AAA 14740749	173		321		345		238		95		112		237	823	378	2952		273		274		274		274		
Gardens Prime Star	671	1.0	2503	101	2580	99	1767	100	767	100	703	100	823	1.0	1080	99	244	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		2		3	5	2	2										
Gmar End Product Z017	3	1.3	52	104	52	101	5	98			4	95	5	1.2	2	93										
AAA 18112675																										
Gmar Super Duty C279																										
AAA 17534307	1		4		4		1											1		1		1		1		
Greene Pokerface 1304	1	1.0	9	98	9	100	1	100										4	94	4	98	4	98	4	102	
AAA 16526684	9		22		21		12		2		6		9	83	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	83	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	3																									
HA Cowboy Up 5405	3	1.0																								
AAA 18228324	1																									
HA Rancher 5048	4	1.0																								
AAA 17234737	10		19		18		9		1		6		11	130	12	160		12		12		12		12		
HF Rebel 53Y	49	1.0	527	100	530	100	355	100	14	101	153	99	130	1.1	131	101		460	95	459	99	459	94	460	99	
AAA 17977510	1		7		7		5				3		3	7	1	2		4		4		4		4		
HF Thunderbird 146Y	1	1.0	82	102	82	99	53	100			20	96	7	1.0	1	103		28	91	28	102	28	101	28	108	
AAA 15056826	32		76		76		61		23		29		60	258	67	754		50		50		50		50		
HIGH PRIME 4037	134	1.1	1136	101	1164	101	731	101	222	100	267	101	258	1.1	306	100	9	781	106	781	101	781	101	780	100	
AAA 17901712	2		3		3		3				2							1		1		1		1		
Hilltop Wide Open 4215	10	1.0	31	101	31	104	11	106			9	99						2	91	2	96	2	95	2	86	
AAA 17742154	1																									
Holder's Special Duty 3533	1	1.0																								
AAA 16124994	982		1472		1503		967		330		417		958	3157	1012	6614		717		717		717		716		
Hoover Dam	4574	1.1	14385	99	14614	100	8184	100	2632	100	2741	100	3157	1.0	3562	100	276	6833	105	6834	101	6833	98	6827	100	
AAA 17603627	15		24		24		10		4		5		1	2				11		11		11		11		
Hoover Hawkeye	50	1.0	176	101	177	100	78	101	22	101	26	99	2	1.0				109	103	109	99	109	96	109	101	
AAA 16400604	13		32		33		23		8		9		25	86	31	180		21		21		21		21		
Hoover Home Run	40	1.0	339	100	342	100	140	100	15	99	59	101	86	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										

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**Beef Improvement Record**  
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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 17974692	2																								
ICC Pay Raise 4886	2	1.0																							
AAA 18161548	1																								
ICC Payloader	1	1.0																							
AAA 17282010	2		8		11		8		3		1		8	17	6	13		7		7		7		7	
Indian Springs Jack Daniel	8	1.0	134	101	135	99	80	99	72	100	20	100	17	1.0	13	102	10	73	94	73	99	73	97	73	96
AAA 16280949	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	18		16		17		12		1		6		3	6				8		8		8		8	
JVC Cavalry V3326	127	1.0	182	99	182	102	61	104	1	100	15	98	6	1.0				60	95	60	100	60	103	60	108
AAA 16471392	3		17		17		10		1		3		6	11	6	19		14		14		14		14	
JVC Emulation EXT V910	3	1.0	93	102	97	102	41	99	1	99	7	100	11	1.0	10	98		44	103	44	99	44	99	44	108
AAA 14417348	76		392		408		291		97		108		224	644	422	3351		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							6		6		6		6	
K C F Bennett Consensus Z281	21	1.0	61	100	64	102	32	102	4	101	24	98						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	5		6		6		3		3		1							1		1		1		1	
Lone Star Ten Fold L359	12	1.0	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							2		2		2		2	
MC Eathington Dynamic	16	1.1	30	97	30	107	21	102	2	100	2	109						4	131	4	108	4	118	4	100
AAA 17994830	4		5		5		3		1		2							1		1		1		1	
Mill Coulee Payweight 419	9	1.0	52	102	52	103	21	105	8	101	17	105						8	86	8	110	8	110	8	94
AAA 16805907	10		10		10		9		2		6		8	18	6	16		8		8		8		8	
MOGCK Daybreak 1990	67	1.1	206	99	207	100	88	102	23	100	38	98	18	1.1	13	103		68	102	68	101	68	105	67	93
AAA 16232180	27		39		39		23		6		14		13	52	15	67		14		14		14		14	
MOGCK Whispering Wind 48	145	1.1	313	99	314	103	238	102	135	101	90	103	52	1.0	43	100	2	125	108	125	101	125	106	125	108
AAA 14874385	51		81		81		61		16		27		60	137	87	734		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	35	100	35	100	1	93										4	128	4	94	4	98	4	101
AAA 18088631	1																								
Mr JT Sensation 577	1	1.0																							
AAA 17264774	72		69		73		40		6		17		9	28	7	24		35		35		35		34	
Musgrave Aviator	359	1.1	674	98	681	100	303	100	69	100	112	101	28	1.0	24	100		230	96	230	101	230	100	229	101

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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 17614813	28		122		125		89		16		37		3	8				72		72		72		72	
Musgrave Big Sky	109	1.0	1657	100	1667	101	965	100	135	100	255	100	8	1.0				657	107	658	99	658	103	658	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																									
Mytty Natural																									
AAA 13054003	470		799		821		436		89		128		454	930	768	4655		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	1557	97	1562	98	1570	95	1567	96
AAA 17005549	15		17		18		15		2		9		9	14	8	13		14		14		14		14	
OCC Ultimate Answer 118	99	1.0	178	99	180	101	65	102	9	100	18	100	14	1.0	13	106		59	93	60	102	60	102	60	102
AAA 16381311	309		479		485		316		115		142		248	780	233	932		261		261		261		259	
PA Power Tool 9108	1066	1.0	4094	100	4166	100	2470	101	665	100	723	101	780	1.1	723	102	54	2372	109	2375	100	2375	104	2371	100
AAA 18270816																									
PM Thunderstruck 22'13																									
AAA 17417464	12		14		15		12		2		5		5	20	3	9		9		9		9		9	
Ponca Creek Pepper	68	1.1	220	100	222	101	169	102	41	100	60	101	20	1.0	9	105		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	2		2		2													1		1		1		1	
PVA Call of Duty 4159	10	1.0	5	104	5	101												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	556		1152		1172		652		220		277		36	88	17	57		505		505		505		505	
R B Tour Of Duty 177	1572	1.1	7636	102	7762	101	3523	101	1004	100	1068	99	88	1.0	55	101	1	2878	94	2881	100	2880	92	2880	94
AAA 17877012	6		5		5		3		1		1							1		1		1		1	
RB Black Ranger 458	37	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	53	102	53	101	21	100			2	103						19	103	19	98	19	96	19	97
AAA 17285919	11		16		16		9		4		6		1	2				7		7		7		7	
RB Riley 890-2181	38	1.1	64	103	64	103	37	103	15	101	17	100	2	1.0				16	112	16	98	16	106	16	108
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	13		9		9		5		2		3							9		9		9		9	
Rito 3S10 of 9Q15 Progress	54	1.0	68	100	68	99	28	100	7	100	9	97						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	1	100						2	102	2	102	2	103	2	96
AAA 15266350	107		192		199		129		45		58		154	575	216	1538		136		136		136		136	
Rito 6EM3 of 4L1 Emblazon	629	1.0	1602	99	1634	101	996	101	211	99	407	99	575	1.1	683	100	40	1237	98	1237	103	1237	105	1236	106
AAA 13544928	436		610		630		419		174		175		379	1093	545	4616		325		325		325		325	
S A F Connection	1882	1.0	4503	99	4612	100	2571	100	1042	100	683	101	1093	1.0	1447	100	302	2107	99	2108	99	2110	104	2107	96
AAA 13574137	253		436		449		299		114		106		237	640	356	2954		226		226		226		226	
S A F Directive	885	1.1	2845	100	2937	101	1686	102	587	100	445	101	640	1.1	867	101	120	1133	99	1140	100	1142	100	1142	98
AAA 11935889	1333		1863		1897		1282		400		515		1359	4531	2060	21650		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

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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 13333906	24		30		30		20		13		8		25	84	35	337		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	
AAA 12618076	1073		1469		1503		1049		339		406		1081	3494	1763	17359		824		832		833		833		
S A F Focus of E R	5511	1.1	11702	99	11908	102	7735	102	1851	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	1		9		9		3											1		1		1		1		
S A V First Prize 3642	2	1.0	27	102	27	103	4	101										8	113	8	104	8	104	8	108	
AAA 17318946	3		43		48		18		2		4		22	49	18	50		26		26		26		26		
S A V Hesston 2217	3	1.0	315	100	319	101	99	100	5	100	30	98	49	1.1	50	100	1	267	102	267	99	267	102	267	100	
AAA 18256898	1																									
S A V Performance 5127	9	1.0																								
AAA 17296130	2		8		8		7		2		2		1	1	1	1		4		4		4		4		
S A V Prospector 2439	5	1.2	68	103	68	101	43	99	14	99	14	99	1	1.0	1	107		13	96	13	100	13	98	13	96	
AAA 17318819	1		6		6		4		1		6		1	1	1			2		2		2		2		
S A V Response 2411	1	1.0	28	105	28	100	4	107	1	99	1	99	1	1.0				20	93	20	99	20	90	20	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	23	5	21		7		7		7		7		
Schiefelbein HD 1241	62	1.0	183	97	188	98	127	99	30	100	34	104	23	1.1	19	103		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	7		15		15		8		2		5							7		7		7		7		
SF Speedway A187	31	1.1	74	100	77	103	54	103	3	100	22	101						42	107	42	102	42	95	42	100	
AAA 16262077	37		80		85		61		22		24		75	155	77	226		53		53		53		53		
Silveiras Conversion 8064	88	1.1	485	103	499	102	319	102	129	100	102	101	155	1.0	159	100	12	339	108	339	103	339	101	339	105	
AAA 15969208	9		23		23		16		6		9		15	62	18	164		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		3		4	37	5	85		4		4		4		4		
Sitz Identity 7828	2	1.0	157	99	159	101	81	103	70	100	37	100	37	1.0	39	103		84	98	84	101	84	113	84	111	
AAA 17179073	6		16		16		13		3		6		3	53	2	34		8		8		8		8		
Sitz Longevity 556Z	43	1.0	271	99	276	101	216	101	14	98	79	101	53	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		5		5		2		1		1		1	6				6		6		6		6		
Sitz Top Product 709A	6	1.0	32	100	32	101	2	105	1	104	6	1.0						45	94	45	99	45	103	45	104	
AAA 17351355	2		10		11		7		2		3		2	6	1	5		3		3		3		3		
SMR ShadyBrook High Country	14	1.0	49	101	49	104	34	101	8	102	9	102	6	1.0	5	98		11	106	11	99	11	108	11	109	
AAA 17398244	3		3		3		1																			
Soo Line Locomotive 1403	4	1.0	7	100	7	100	4	100																		
AAA 16568189	162		265		277		170		36		68		164	387	165	633		112		112		112		112		
Soo Line Motive 9016	722	1.1	2323	100	2348	100	1109	100	225	99	377	98	387	1.1	426	100	18	579	99	579	101	579	99	578	109	



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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 15705880	183		308		331		219		73		86		251	847	362	2465		228		228		228		228		
SQ Credence 67S	716	1.0	2038	99	2102	101	1267	101	414	99	435	100	847	1.0	1061	101	66	2041	109	2039	101	2041	101	2039	102	
AAA 18030536																										
SS Trump B263																										
AAA 16114104	7		12		12		10		2		1		9	71	9	244		9		9		9		9		
Stevenson Hero I216U	88	1.1	490	100	491	99	313	100	69	99	126	97	71	1.0	125	102		331	94	331	99	331	97	331	96	
AAA 17474559	1		3		3		3				1		1	15				2		2		2		2		
Stevenson Legend 3276	2	1.0	94	102	97	102	84	102			27	100	15	1.1				60	94	60	96	60	92	60	102	
AAA 15696472	9		14		13		9		4		4		15	46	18	168		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	231	1839		149		150		150		149		
Stevenson MoneyMaker R185	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 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	60		83		84		43		16		22		4	53	5	84		25		25		25		25		
Stevenson Rockmount RX933	367	1.0	1181	100	1196	101	651	100	60	100	206	99	53	1.1	61	98		506	99	507	101	507	106	507	96	
AAA 17246314	23		22		24		15		2		8		5	30	3	11		10		10		10		10		
Still in the Rough 201	139	1.1	323	101	324	101	158	101	21	101	70	100	30	1.1	11	96		101	102	101	100	101	93	101	88	
AAA 14850409	100		421		446		325		161		146		461	1898	557	4228		346		346		346		346		
Summitcrest Complete 1P55	247	1.1	4185	101	4282	100	2644	101	1381	100	987	101	1898	1.0	2177	102	237	4554	103	4555	102	4555	103	4552	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	16	5	26		5		5		5		5		
SydGen Aim 0001	68	1.1	165	100	167	102	75	102	64	100	26	98	16	1.1	17	101	4	41	93	41	101	41	96	41	98	
AAA 17129598			7		8		6		3		4		7	17	6	15		4		4		4		4		
SydGen Big Medicine 1558			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	2		8		9		8		5		5		2	2				6		6		6		6		
SydGen Black Diamond 2769	5	1.0	90	99	91	102	45	102	25	100	12	97	2	1.0				47	104	47	99	47	105	47	103	
AAA 17236055	27		45		45		27		18		14		10	21	7	14		24		24		24		24		
SydGen Black Pearl 2006	87	1.0	397	100	404	101	266	101	141	100	70	101	21	1.1	14	100	6	244	103	244	101	244	106	244	107	
AAA 17871732	4		6		7		5		2		3							4		4		4		4		
SydGen Blacksmith 4010	28	1.1	41	99	42	99	8	103	4	100	4	101						10	116	10	100	10	107	10	96	
AAA 15330743	407		1066		1102		727		272		305		770	2290	912	6774		589		589		589		589		
SydGen C C & 7	1025	1.0	8039	100	8263	100	4854	101	1671	100	1481	100	2290	1.1	2762	101	371	4680	101	4682	101	4682	99	4678	98	
AAA 16388538	18		40		39		27		8		12		20	79	32	207		26		26		26		26		
SydGen Contract 9410	82	1.0	401	97	404	98	239	99	71	100	99	102	79	1.0	98	99	6	266	102	266	99	266	97	265	101	
AAA 16631326	11		19		19		19		10		8		25	107	22	180		13		13		13		13		
SydGen Dealer 9883	93	1.0	441	100	467	101	266	102	195	100	87	98	107	1.0	106	101	17	225	104	225	101	225	99	225	99	
AAA 16313187	7		38		41		28		4		8		36	107	45	239		27		27		27		27		
SydGen DOC 9017	37	1.3	274	102	278	101	191	101	25	100	65	100	107	1.0	125	99	8	341	96	340	100	340	97	341	100	
AAA 18170041	6																									
SydGen Enhance	13	1.0																								
AAA 17501893	13		12		14		7		4		4		1	1				6		6		6		6		
SydGen Exceed 3223	37	1.1	66	98	68	101	33	102	28	100	17	103	1	1.0				32	108	32	101	32	97	32	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 17820600 SydGen Fastlane 3450	3 7	1.0	3 21	96	3 21	98	3 14	100	2 5	100	2 2	100						2 5	102	2 5	103	2 5	87	2 5	87	
AAA 17521423 SydGen FATE 2800	63 221	1.0	90 501	100	90 505	100	52 253	101	20 106	100	22 99	102	10 21	21 1.0	4 7	100	2	35 254	98	35 254	104	35 254	99	35 254	89	
AAA 17405649 SydGen For All	5 27	1.1	8 83	101	8 83	102	6 53	101	5 37	100	4 19	100						7 57	105	7 57	100	7 57	107	7 57	108	
AAA 16711095 SydGen Googol	9 32	1.1	23 202	99	26 203	100	21 143	101	14 122	100	13 60	102	27 59	59 1.1	22 53	74 103	12	17 135	102	17 135	102	17 135	100	17 135	94	
AAA 16214558 SydGen Liberty GA 8627	55 286	1.1	111 865	99	116 896	100	94 657	100	45 406	100	34 186	101	70 217	217 1.1	72 237	404 101	68	62 541	101	62 543	100	62 543	98	62 543	92	
AAA 16904477 SydGen Lunesta 1016	21 107	1.0	21 154	98	23 155	98	14 88	99	7 77	100	4 38	99	12 20	20 1.1	11 16	19 100	2	14 84	99	14 84	100	14 84	104	14 84	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	21 1.0	14 24	35 100	11	8 67	96	8 67	99	8 67	89	8 67	93	
AAA 15337433 SydGen Mandate 6079	378 1831	1.0	579 4421	99	591 4506	102	403 2632	103	178 1035	100	176 801	101	414 1192	1192 1.0	478 1397	3126 101	184	312 2138	103	312 2140	97	312 2140	93	312 2140	92	
AAA 17408223 SydGen Multi Tool 2432	6 37	1.1	7 95	98	7 95	100	4 22	100	1 9	99	2 5	98	3 3	3 1.0				3 13	113	3 13	102	3 13	104	3 13	102	
AAA 17000802 SydGen PH Verdict S/C	4 12	1.1	7 120	100	7 120	101	9 65	102	7 50	100	5 26	103	8 9	9 1.2	7 8	9 101	2	7 47	86	7 47	98	7 47	89	7 47	97	
AAA 17078916 SydGen Platinum	2 5	1.0	3 47	102	4 47	101	3 34	100	2 28	100	2 21	102	2 7	7 1.0	2 7	7 101	4	3 49	99	3 49	101	3 49	94	3 49	97	
AAA 17873274 SydGen Powerball 4051			1 2	95	1 2	99	1 2	106	1 2	99	1 2	99						1 2	100	1 2	101	1 2	134	1 2	125	
AAA 17820603 SydGen Rock Star 3461	8 42	1.0	23 192	102	27 196	102	17 116	103	8 60	100	8 29	101						14 108	93	14 108	103	14 108	101	14 108	103	
AAA 18170011 SydGen Sizzle																										
AAA 17116073 SydGen Stacked Deck 1605	4 22	1.0	5 67	99	5 67	101	6 37	101	3 17	100	1 7	96	4 10	10 1.0	3 7	7 102	3	5 34	100	5 34	101	5 34	98	5 33	105	
AAA 16313183 SydGen Straight Up 8998	15 47	1.1	28 221	100	30 224	101	25 169	102	15 147	101	8 55	98	19 48	48 1.0	18 50	96 101	6	16 154	103	16 154	100	16 154	98	16 154	100	
AAA 15915113 SydGen Sure Bet	9 148	1.1	22 264	101	22 265	100	20 137	103	5 54	100	7 37	99	22 91	91 1.1	34 116	239 101	20	18 142	104	18 142	102	18 142	96	18 142	98	
AAA 17860132 SydGen Touchstone 3525	5 28	1.0	7 60	98	7 60	96	7 35	100	5 33	100	2 10	94						6 33	115	6 33	100	6 33	92	6 33	96	
AAA 15354674 SydGen Trust 6228	165 669	1.1	247 1917	99	251 1960	101	179 1184	101	106 680	100	92 345	100	191 524	524 1.1	193 563	943 100	123	152 1370	99	152 1370	102	152 1370	98	152 1368	103	
AAA 17212782 SydGen Trustworthy 2012	9 28	1.1	14 78	101	14 78	98	11 61	98	4 18	101	7 18	98	3 11	11 1.0	2 5	5 102		5 26	91	5 26	100	5 26	96	5 26	100	
AAA 15553710 SydGen Turbo 6684	16 57	1.0	39 398	102	45 405	102	34 257	103	17 182	101	11 82	100	35 105	105 1.0	39 122	275 98	44	27 239	96	27 239	97	27 239	102	27 239	103	
AAA 16388600 SydGen Wake Up Call 9446	5 12	1.0	5 127	99	5 127	101	3 74	101	1 8	101	1 4	100	2 17	17 1.0	2 22	33 99		3 20	109	3 20	102	3 20	102	3 20	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 17852987	1																									
TC Brilliant Blue B15	1	1.0																								
AAA 17678930	3		3		4		3			1								2		2		2		2		
Three Trees Concur A0345	26	1.0	26	98	27	100	11	98			1	95						10	106	10	100	10	99	10	97	
AAA 17797814	5		6		7		1		1									4		4		4		4		
Three Trees Fairway 3541	5	1.0	8	108	8	103	1	102	1	98								6	116	6	102	6	96	6	113	
AAA 14513180	22		59		62		46		18		15		35	113	63	383		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	260	2403		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		4		4																					
Three Trees Xceptional B0048	10	1.0	14	95	14	100																				
AAA 17074729	12		18		18		12		3		6		1	1	1	1		12		12		12		12		
TR Mr Aberdeen 1068Y	64	1.0	156	99	156	100	84	101	25	100	31	99	1	1.0	1	92		66	97	66	104	66	91	66	101	
AAA 17607585	9		9		9		3		1		2							2		2		2		2		
V A R Foreman 3339	17	1.1	29	99	29	103	9	103	2	103	8	101						3	104	3	101	3	97	3	106	
AAA 17171587	230		293		306		174		72		80		39	77	10	14		153		153		153		153		
V A R Generation 2100	798	1.0	1933	101	1966	101	971	101	345	100	428	101	77	1.0	14	99		1190	101	1190	101	1190	103	1186	100	
AAA 17455083	33		61		63		38		18		15		1	1				30		30		30		30		
V A R Ranger 3008	64	1.0	247	101	253	101	106	101	43	100	43	99	1	1.0				103	96	103	101	103	94	102	98	
AAA 11105489	356		1211		1244		884		231		216		1024	3561	1837	20228		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	16	99	16	103	14	101	3	100	7	99						15	102	15	101	15	113	15	106	
AAA 16368389	4		15		15		13		9		9		10	32	13	53		10		10		10		10		
Visiontopline Royal Stockman	8	1.0	250	100	252	101	175	101			59	100	32	1.1	34	97		125	97	125	100	125	98	125	102	
AAA 18099117	1																									
Welytok Knight Watchman 5C27	1	1.0																								
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	217	100	44	101	41	102	47	1.0	42	101		59	100	59	102	59	107	59	102	
AAA 17892063	6		5		5		2		1		2							2		2		2		2		
Woodside Rito 4P26 of 0242	19	1.0	52	101	53	102	24	100	18	101	24	101						67	101	67	104	67	102	67	116	
AAA 17238727	4		9		9		9		1		4		2	5	1	3		3		3		3		3		
Worthington Breakout	31	1.1	111	100	113	103	72	102	10	102	29	97	5	1.0	3	115		35	101	35	104	35	102	35	99	
AAA 16924332	270		252		263		70		31		38		10	19				69		69		69		69		
WR Journey-1X74	918	1.0	1609	98	1638	99	624	100	232	100	170	99	19	1.0				609	99	609	102	609	99	608	95	
AAA 16524794	9		14		22		13		6		4		12	117	8	136		10		10		10		10		
Yon Final Answer W494	211	1.0	493	97	495	98	382	100	233	100	208	100	117	1.0	91	99	41	242	111	242	100	242	114	242	102	