

American Angus Association
Beef Improvement Record
Sires Avg Progeny Ratios

Date: 07/28/2017
 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		2	2	1	1		5		5		5		5	
2 Bar Assault 1876 of SB	21	1.0	55	100	58	103	37	101	14	100	7	99	2	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	2617		160		160		160		160	
21AR Roundup 7005	737	1.1	2296	100	2329	101	1477	101	492	100	554	99	727	1.1	965	99	48	1838	99	1835	103	1836	104	1837	101
AAA 18226189	1																								
2XL Generation X 5226	3	1.0																							
AAA 17950219	12		15		16		9		3		5							8		8		8		8	
3F Epic 4631	67	1.0	141	96	142	102	91	102	6	102	59	99						49	105	49	98	49	107	49	111
AAA 17759599	2		3		3		2				1							1		1		1		1	
44 Approved P013	2	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	188		244		259		158		53		72		140	484	169	1143		122		123		123		123	
B P F Special Focus 504	803	1.0	1963	98	1997	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	152		6		6		6		6	
B3R Back To Basics U077	202	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		31		29		18		7		9		4	11				16		16		16		16	
Basin Advance 3134	112	1.0	286	101	286	103	197	102	78	100	68	99	11	1.0				213	104	213	101	213	102	213	97
AAA 17904142	10		5		5		5		1		3							5		5		5		5	
Basin Bonus 4345	77	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	3																								
Basin Journey 5322	17	1.0																							
AAA 18184147	1																								
Basin Paycheck 5249	7	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		157		159		108		38		55		81	252	74	680		100		100		100		99	
Basin Payweight 107S	88	1.1	1676	101	1693	102	951	102	204	101	270	100	252	1.0	329	100	6	669	100	668	103	669	97	668	97
AAA 17038724	251		321		331		206		64		110		22	94	4	38		170		170		170		170	
Basin Payweight 1682	1300	1.1	3155	100	3191	102	1828	102	513	99	722	101	94	1.1	29	99		1652	104	1652	99	1651	106	1652	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	69		87		91		57		24		29		65	272	80	657		49		49		49		49	
Basin Rainmaker P175	493	1.1	1119	101	1127	102	695	102	261	100	212	99	272	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	16		11		11		6		2		5							6		6		6		6	
Basin Yuma 4286	57	1.2	89	99	89	99	43	100	14	99	16	96						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	8399	3176	43953		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	12605	101	1841	23599	105	23574	100	23654	102	23606	102
AAA 17741161	4		5		5		5		3		3							4		4		4		4	
Bridges Double Down	36	1.0	43	98	43	100	22	99	20	100	16	99						7	94	7	98	7	91	7	92
AAA 18096237	6		4		4																				
Bridges Velocity	20	1.0	16	97	16	100																			
AAA 18069951																									
Brooking Bank Note 4040																									
AAA 18286761	1																								
Brooking Prosecutor 222	7	1.0																							
AAA 17279543	3		8		8		6		1		4		4	23	4	20		6		6		6		6	
Brusett Progress 36Z	16	1.0	125	99	125	97	66	99	19	100	13	98	23	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	61	14	62		13		13		13		13	
BV Pinpoint 1045	77	1.1	215	99	218	99	148	99	89	100	63	100	61	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	12	6	14		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 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	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	614		1311		1359		911		280		407		1062	4613	1053	7958		769		769		769		769		
Connealy Consensus 7229	2895	1.0	15035	101	15333	101	9797	100	2708	100	3567	100	4613	1.1	4957	100	330	10553	106	10553	100	10553	101	10540	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		226	691	323	2131		228		228		228		228		
Connealy Forward	458	1.0	2249	100	2290	101	1447	101	749	100	481	100	691	1.0	903	101	129	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	423	101	424	102	237	101	15	100	41	99	61	1.0	63	101		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		234		237		122		17		29		165	250	115	233		68		68		68		68		
Dameron First Impression	262	1.1	835	101	859	99	385	99	39	101	124	99	250	1.1	198	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		52		11		21		34	53	18	26		46		46		46		45		
EXAR Blue Chip 1877B	24	1.0	441	103	455	101	152	100	18	100	67	99	53	1.1	26	100	2	246	100	246	98	246	103	241	108	
AAA 16915162	12		96		99		41		8		15		79	115	37	81		32		32		32		32		
EXAR Classen 1422B	16	1.0	269	103	281	101	104	101	15	101	40	100	115	1.1	62	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	12	19		26		26		26		26		
EXAR Combination 1750B	145	1.0	183	99	188	100	124	102	42	100	69	100	26	1.1	19	101	4	127	103	127	102	127	96	127	98	
AAA 16832604	9		41		46		26		5		10		19	49	24	56		19		19		19		19		
EXAR Counsel 1016B	22	1.0	170	101	180	101	90	101	10	101	23	102	49	1.0	51	101		106	107	106	99	106	101	105	108	
AAA 17160560	240		385		396		256		81		113		240	857	177	626		240		240		240		239		
EXAR Denver 2002B	888	1.0	3288	101	3351	101	2143	102	560	101	915	100	857	1.0	624	101	21	2692	102	2695	100	2695	101	2689	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						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		1																			
EXAR Hi-Tech 4769B	11	1.0	7	99	7	104	1	99																		
AAA 14230122	166		392		421		278		63		75		255	684	485	2820		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	81	101	7	99	39	100						75	108	75	99	75	98	74	98	
AAA 18078784																										
EXAR Profiteer 5730B																										
AAA 18116133																										
EXAR Rapture 5844B																										
AAA 17434366	64		110		117		59		23		27		1	1				59		59		59		59		
EXAR Resistol 3710B	151	1.0	484	100	495	100	280	101	55	100	119	103	1	1.0				306	95	306	102	306	94	306	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							15		15		15		15		
EXAR Stetson 3704B	38	1.0	159	99	166	101	60	101	25	100	27	99						87	94	87	100	87	97	87	99	
AAA 17908266	47		29		31		1				1															
EXAR Stud 4658B	123	1.0	147	100	147	102	18	99			18	98														
AAA 15714917	30		64		68		42		5		11		38	158	72	493		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 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																								
AAA 16645737	31		73		74		46		23		20		34	76	15	54		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	44	102	2	223	105	224	100	224	106	224	106	

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17057160	16		22		23		19		13		6		11	22	7	16		15		15		15		15		
G A R Missouri 5761	37	1.0	214	101	216	101	153	101	102	100	43	99	22	1.0	16	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	2957		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		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	2		4		4		1											1		1		1		1		
Greene Pokerface 1304	2	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	755		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	984		1472		1504		967		330		417		961	3173	1015	6652		717		717		717		716		
Hoover Dam	4585	1.1	14401	99	14631	100	8184	100	2632	100	2741	100	3173	1.0	3578	100	285	6833	105	6834	101	6833	98	6827	100	
AAA 17603627	15		25		25		11		5		6		1	2	1	2		11		11		11		11		
Hoover Hawkeye	50	1.0	177	101	178	100	79	101	23	101	27	99	2	1.0	2	102	2	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										
AAA 17974692	2																									
ICC Pay Raise 4886	2	1.0																								

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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 18161548	1																									
ICC Payloader	1	1.0																								
AAA 17282010	2		8		11		8		3		1		8	18	6	13		7		7		7		7		
Indian Springs Jack Daniel	8	1.0	134	101	135	99	80	99	72	100	20	100	18	1.0	13	102	10	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	19		16		17		12		1		6		3	6				8		8		8		8		
JVC Cavalry V3326	128	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		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	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		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	5		5		5		3		1		2							1		1		1		1		
Mill Coulee Payweight 419	12	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		14	54	15	67		14		14		14		14		
MOGCK Whispering Wind 48	145	1.1	313	99	314	103	238	102	135	101	90	103	54	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	75		70		74		40		6		17		9	28	7	24		36		36		36		35		
Musgrave Aviator	379	1.1	686	98	693	100	303	100	69	100	112	101	28	1.0	24	100		232	96	232	101	232	100	231	101	
AAA 17614813	29		123		126		89		16		37		5	10				72		72		72		72		
Musgrave Big Sky	112	1.0	1671	100	1681	101	966	100	135	100	255	100	10	1.1				657	107	658	99	658	103	658	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 Mytty In Focus JVC 8042	4		6		7		4		1		2		3	8	6	15		4		4		4		4		
AAA 17935475 Mytty Natural	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 13054003 Northern Improvement 4480 GF	470		799		821		436		89		128		454	930	768	4657		336		335		336		335		
AAA 17005549 OCC Ultimate Answer 118	1233	1.1	3556	98	3672	100	1856	100	228	100	454	100	930	1.0	1495	100	120	1560	97	1565	98	1573	95	1570	96	
AAA 17005549 OCC Ultimate Answer 118	15		19		20		15		2		9		9	14	8	13		14		14		14		14		
AAA 16381311 PA Power Tool 9108	101	1.0	180	99	182	101	76	101	9	100	18	100	14	1.0	13	106		59	93	60	102	60	102	60	102	
AAA 18270816 PM Thunderstruck 22'13	309		479		485		316		115		142		252	786	236	946		261		262		262		260		
AAA 17417464 Ponca Creek Pepper	1067	1.0	4094	100	4166	100	2470	101	665	100	723	101	786	1.1	733	102	57	2375	109	2379	100	2379	104	2375	100	
AAA 17677997 Poss Lasting Impact 3118	12		14		15		12		2		5		5	20	3	9		9		9		9		9		
AAA 17859889 PVA Call of Duty 4159	68	1.1	220	100	222	101	180	102	41	100	60	101	20	1.0	9	105		174	104	174	101	174	105	174	106	
AAA 16400056 R B New Power 936-308	4		5		5		4		2		2							3		3		3		3		
AAA 16984170 R B Tour Of Duty 177	31	1.0	110	99	110	100	73	101	18	101	20	102						47	108	48	100	48	110	48	110	
AAA 17859889 PVA Call of Duty 4159	2		2		2													1		1		1		1		
AAA 17859889 PVA Call of Duty 4159	10	1.0	5	104	5	101												1	94	1	109	1	100	1	110	
AAA 16400056 R B New Power 936-308	3		3		3		1				1		1	2	3	16		3		3		3		3		
AAA 16984170 R B Tour Of Duty 177	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 R B Tour Of Duty 177	557		1156		1177		657		223		278		37	93	18	60		508		508		508		508		
AAA 17877012 RB Black Ranger 458	1590	1.1	7701	102	7827	101	3553	101	1012	100	1073	99	93	1.0	58	101	2	2903	94	2906	100	2905	92	2905	94	
AAA 17831922 RB Regal Duty 3215	6		5		5		3		1		1							1		1		1		1		
AAA 17831922 RB Regal Duty 3215	37	1.1	54	97	54	99	19	102	12	99	3	93						3	76	3	100	3	84	3	97	
AAA 17285919 RB Riley 890-2181	2		5		5		4				1							2		2		2		2		
AAA 17285919 RB Riley 890-2181	3	1.0	53	102	53	101	21	100			2	103						19	103	19	98	19	96	19	97	
AAA 17131891 Rito 12E8 of 5F56 Rito 5M2	11		16		16		9		4		6		1	2				7		7		7		7		
AAA 17131891 Rito 12E8 of 5F56 Rito 5M2	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 17670691 Rito 3S10 of 9Q15 Progress	1		2		3		2						1	1	1	1		2		2		2		2		
AAA 17670691 Rito 3S10 of 9Q15 Progress	5	1.0	32	102	32	96	21	94					1	1.0	1	90		17	108	17	91	17	92	17	93	
AAA 17670680 Rito 3S3 of 9Q15 Progress	13		9		9		5		2		3							9		9		9		9		
AAA 17670680 Rito 3S3 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 15266350 Rito 6EM3 of 4L1 Emblazon			2		3		1		1		1							2		2		2		2		
AAA 15266350 Rito 6EM3 of 4L1 Emblazon			7	104	8	99	1	101	1	100								2	102	2	102	2	103	2	96	
AAA 13544928 S A F Connection	107		192		199		129		45		58		154	575	216	1542		136		136		136		136		
AAA 13544928 S A F Connection	629	1.0	1602	99	1634	101	996	101	211	99	407	99	575	1.1	685	100	40	1237	98	1237	103	1237	105	1236	106	
AAA 13544928 S A F Connection	437		610		630		419		174		175		379	1093	545	4617		325		325		325		325		
AAA 13544928 S A F Connection	1883	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 S A F Directive	253		436		449		299		114		106		237	640	356	2956		226		226		226		226		
AAA 13574137 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 S A F Fame	1333		1863		1897		1282		400		515		1359	4531	2060	21650		650		653		654		654		
AAA 11935889 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 S A F Focus 9095	24		30		30		20		13		8		25	84	35	338		14		14		14		14		
AAA 13333906 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	17360		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										11	112	11	105	11	103	11	106	
AAA 17318946	3		43		48		18		2		4		22	49	18	59		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	59	100	1	268	102	268	99	268	102	268	100	
AAA 18256898	1																									
S A V Performance 5127	9	1.0																								
AAA 17296130	2		8		8		7				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	1	1.0	1	107		13	96	13	100	13	98	13	96	
AAA 17318819	1		6		6		4		1				1	1				2		2		2		2		
S A V Response 2411	1	1.0	28	105	28	100	4	107	1	99			1	1.0				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	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	227		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		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		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	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		3	7	2	6		3		3		3		3		
SMR ShadyBrook High Country	14	1.0	49	101	49	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	7	100	7	100	4	100																		
AAA 16568189	162		265		277		170		36		68		164	395	166	636		112		112		112		112		
Soo Line Motive 9016	722	1.1	2323	100	2348	100	1110	100	225	99	377	98	395	1.1	427	100	18	579	99	579	101	579	99	578	109	
AAA 15705880	183		308		331		219		73		86		251	847	364	2469		228		228		228		228		
SQ Credence 67S	716	1.0	2038	99	2102	101	1267	101	414	99	435	100	847	1.0	1062	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	244		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				2		2		2		2		
AAA 15003238 Stevenson Moneymaker R185	2	1.0	94	102	97	102	84	102			27	100	15	1.1				60	94	60	96	60	92	60	102	
AAA 15015207 Stevenson Paycheck 9415	9		14		13		9		4		4		15	46	18	168		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	231	1843		149		150		150		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 17261185 SydGen Black Diamond 2769	4		12		14		10		4		4		8	29	18	169		10		10		10		10		
AAA 17236055 SydGen Black Pearl 2006	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 17871732 SydGen Blacksmith 4010	63		84		85		44		16		22		4	53	5	84		25		25		25		25		
AAA 15330743 SydGen C.C. & 7	373	1.0	1184	100	1199	101	652	100	60	100	206	99	53	1.1	61	98		506	99	507	101	507	106	507	96	
AAA 17561185 SydGen Black Diamond 2769	23		22		24		15		2		8		7	33	3	11		10		10		10		10		
AAA 17236055 SydGen Black Pearl 2006	139	1.1	323	101	324	101	158	101	21	101	70	100	33	1.1	11	96		101	102	101	100	101	93	101	88	
AAA 17236055 SydGen Black Pearl 2006	100		421		446		325		161		146		462	1905	557	4262		346		346		346		346		
AAA 17078914 SydGen 5420 Destination 1472	247	1.1	4187	101	4284	100	2644	101	1381	100	987	101	1905	1.0	2184	102	240	4554	103	4555	102	4555	103	4552	104	
AAA 16604688 SydGen Aim 0001			2		2		2		1		1							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 17129598 SydGen Big Medicine 1558	10		14		15		9		4		5		4	16	5	26		5		5		5		5		
AAA 17561185 SydGen Black Diamond 2769	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 17561185 SydGen Black Diamond 2769			7		8		6		3		4		7	17	6	15		4		4		4		4		
AAA 17561185 SydGen Black Diamond 2769			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		8		9		8		5		5		2	2				6		6		6		6		
AAA 17236055 SydGen Black Pearl 2006	9	1.0	112	99	113	102	45	102	25	100	12	97	2	1.0				47	104	47	99	47	105	47	103	
AAA 17236055 SydGen Black Pearl 2006	27		47		47		28		18		14		10	21	7	14		24		24		24		24		
AAA 17871732 SydGen Blacksmith 4010	87	1.0	402	100	409	101	268	101	141	100	70	101	21	1.1	14	100	6	244	103	244	101	244	106	244	107	
AAA 17871732 SydGen Blacksmith 4010	4		6		7		5		2		3							4		4		4		4		
AAA 15330743 SydGen C.C. & 7	28	1.1	41	99	42	99	8	103	4	100	4	101					10	116	10	100	10	107	10	96		
AAA 15330743 SydGen C.C. & 7	407		1067		1103		727		272		305		770	2292	912	6791		589		589		589		589		
AAA 16388538 SydGen Contract 9410	1025	1.0	8041	100	8265	100	4854	101	1671	100	1481	100	2292	1.1	2764	101	373	4680	101	4682	101	4682	99	4678	98	
AAA 16388538 SydGen Contract 9410	18		40		39		27		8		12		20	79	32	207		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	98	99	6	266	102	266	99	266	97	265	101	
AAA 16313187 SydGen DOC 9017	11		19		19		19		10		8		25	107	23	182		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	17	225	104	225	101	225	99	225	99	
AAA 17501893 SydGen Exceed 3223	7		38		41		28		4		8		36	107	45	239		27		27		27		27		
AAA 17820600 SydGen Fastlane 3450	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 SydGen Enhance	6																									
AAA 17501893 SydGen Exceed 3223	13	1.0																								
AAA 17501893 SydGen Exceed 3223	14		12		14		7		4		4		1	1				6		6		6		6		
AAA 17820600 SydGen Fastlane 3450	39	1.1	66	98	68	101	33	102	28	100	17	103	1	1.0				32	108	32	101	32	97	32	99	
AAA 17820600 SydGen Fastlane 3450	3		3		3		3		2		2							2		2		2		2		
AAA 17820600 SydGen Fastlane 3450	7	1.0	21	96	21	98	14	100	5	100	2	100					5	102	5	103	5	87	5	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	65		91		91		52		20		22		11	22	4	7		35		35		35		35		
SydGen FATE 2800	224	1.0	503	100	507	100	253	101	106	100	99	102	22	1.0	7	100	2	254	98	254	104	254	99	254	89	
AAA 17405649	5		8		8		6		5		4							7		7		7		7		
SydGen For All	27	1.1	83	101	83	102	53	101	37	100	19	100						57	105	57	100	57	107	57	108	
AAA 16711095	9		23		26		21		14		13		27	59	22	74		17		17		17		17		
SydGen Googol	32	1.1	202	99	203	100	143	101	122	100	60	102	59	1.1	53	103	12	135	102	135	102	135	100	135	94	
AAA 16214558	55		111		116		94		45		34		71	219	72	407		62		62		62		62		
SydGen Liberty GA 8627	286	1.1	865	99	896	100	657	100	406	100	186	101	219	1.1	238	101	68	541	101	543	100	543	98	543	92	
AAA 16904477	21		21		23		14		7		4		12	21	11	19		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	35		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	378		579		591		403		178		176		414	1193	478	3133		312		312		312		312		
SydGen Mandate 6079	1831	1.0	4421	99	4506	102	2632	103	1035	100	801	101	1193	1.0	1398	101	185	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	37	1.1	95	98	95	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	2	47	86	47	98	47	89	47	97	
AAA 17078916	2		3		4		3		2		2		2	7	2	7		3		3		3		3		
SydGen Platinum	5	1.0	47	102	47	101	34	100	28	100	21	102	7	1.0	7	101	4	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		24		28		17		8		8							14		14		14		14		
SydGen Rock Star 3461	42	1.0	198	102	202	102	116	103	60	100	29	101						108	93	108	103	108	101	108	103	
AAA 18170011																										
SydGen Sizzle																										
AAA 17116073	4		5		5		6		3		1		4	10	3	7		5		5		5		5		
SydGen Stacked Deck 1605	22	1.0	67	99	67	101	37	101	17	100	7	96	10	1.0	7	102	3	34	100	34	101	34	98	33	105	
AAA 16313183	15		28		30		25		15		8		19	48	18	96		16		16		16		16		
SydGen Straight Up 8998	47	1.1	221	100	224	101	169	102	147	101	55	98	48	1.0	50	101	6	154	103	154	100	154	98	154	100	
AAA 15915113	9		22		22		20		5		7		22	91	34	242		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	30	1.0	60	98	60	96	35	100	33	100	10	94						33	115	33	100	33	92	33	96	
AAA 15354674	165		247		251		179		106		92		191	526	193	947		152		152		152		152		
SydGen Trust 6228	669	1.1	1916	99	1959	101	1184	101	680	100	345	100	526	1.1	565	100	123	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	78	101	78	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	275		27		27		27		27		
SydGen Turbo 6684	57	1.0	398	102	405	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	134	99	134	101	74	101	8	101	4	100	20	1.0	27	100		20	109	20	102	20	102	20	98	
AAA 17852987	1																									
TC Brilliant Blue B15	1	1.0																								

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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		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									5		5		5		5		
Three Trees Fairway 3541	5	1.0	8	108	8	103	1	102	1	98								7	119	7	102	7	92	7	107	
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	98	29	104	9	103	2	103	8	101						3	104	3	101	3	97	3	106	
AAA 17171587	236		301		314		176		73		81		42	82	11	15		154		154		154		154		
V A R Generation 2100	817	1.0	1962	101	1994	101	1000	101	361	100	445	101	82	1.0	15	99		1206	101	1206	101	1206	102	1202	100	
AAA 17455083	35		62		64		38		18		15		1	1				30		30		30		30		
V A R Ranger 3008	66	1.0	255	101	262	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		10	33	13	53		10		10		10		10		
Visiontopline Royal Stockman	8	1.0	250	100	252	101	178	101			59	100	33	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		6		3		2		3							3		3		3		3		
Woodside Rito 4P26 of 0242	19	1.0	52	101	54	102	25	100	19	101	25	101						68	101	68	104	68	102	68	116	
AAA 17238727	4		9		9		9		1		4		3	6	1	3		3		3		3		3		
Worthington Breakout	31	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	278		260		271		72		32		39		10	19				71		71		71		71		
WR Journey-1X74	941	1.0	1666	98	1695	99	652	100	233	100	193	99	19	1.0				619	98	619	102	619	99	618	95	
AAA 16524794	9		14		22		13		6		4		13	118	8	152		10		10		10		10		
Yon Final Answer W494	211	1.0	498	97	500	98	382	100	233	100	208	100	118	1.0	102	99	51	242	111	242	100	242	114	242	102	