

# American Angus Association

## Beef Improvement Record

### Sires Avg Progeny Ratios

Date: 10/01/2017

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 Prog	Progeny Avg	Herds Prog	Progeny 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		4	8	2	2		5		5		5		5		
2 Bar Assault 1876 of SB	24	1.0	58	100	61	103	44	101	14	100	15	100	8	1.0	2	104		12	106	12	99	12	101	12	102	
AAA 16653350	6		10		12		8		5		6		3	26	8	32		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	380	180	1654		121		121		121		121		
21AR Coal Bank C014	635	1.1	1711	99	1731	100	1145	101	395	100	312	100	380	1.1	498	101	44	1109	97	1109	99	1109	98	1108	98	
AAA 15883460	132		223		230		156		43		66		187	728	289	2688		160		160		160		160		
21AR Roundup 7005	731	1.1	2296	100	2329	101	1477	101	492	100	554	99	728	1.1	967	99	49	1838	99	1835	103	1836	104	1837	101	
AAA 18226189	1		1		1																					
2XL Generation X 5226	4	1.0	8	102	8	101																				
AAA 17950219	15		23		20		12		5		6							8		8		8		8		
3F Epic 4631	107	1.0	254	97	230	102	105	102	8	102	61	99						72	103	72	98	72	106	72	110	
AAA 17759599	2		5		5		2		1		1							1		1		1		1		
44 Approved P013	3	1.0	47	99	50	99	26	102			8	104						7	100	7	102	7	112	7	117	
AAA 17039484	4		6		6		4		3		4		4	15	2	9		3		3		3		3		
A A R Ten X 1309	15	1.0	46	95	46	99	37	99	22	99	19	102	15	1.0	6	100	2	19	99	19	94	19	95	19	97	
AAA 16472165	6		15		16		9		3		6		5	42	5	73		9		9		9		9		
A A R Ten X 9903	22	1.1	216	99	218	100	125	102	6	101	51	102	42	1.1	39	102	3	86	104	86	105	86	105	86	98	
AAA 14448891	22		53		53		40		12		21		45	116	63	941		41		41		41		41		
ALC Nobleman N01N	104	1.1	697	101	706	102	537	102	92	101	133	101	116	1.0	235	100	18	525	102	525	99	525	97	523	99	
AAA 17577610	1																									
Algoma Golden Hooter 527B	1	2.0																								
AAA 18060260	2		3		3																					
Angus Hill Steadfast 854B	3	1.0	18	98	17	95																				
AAA 17592258	4		5		5		4		2		2				1	1		4		4		4		4		
Apex Active Duty 1703	8	1.0	44	98	45	98	19	99	4	100	14	97			1	103		10	96	10	97	10	98	10	107	
AAA 17594409			3		3		2		1		1							2		2		2		2		
Apex Duty Free 283			76	102	76	101	8	102			7	99						24	86	24	97	24	97	24	107	
AAA 15140670	190		249		265		161		53		73		140	487	172	1219		122		123		123		123		
B P F Special Focus 504	817	1.0	2008	98	2026	100	1260	100	423	99	313	101	487	1.1	539	101	12	1052	103	1053	101	1053	101	1052	102	
AAA 16317735	16		17		17		12		7		7		13	78	12	160		6		6		6		6		
B3R Back To Basics U077	203	1.0	465	96	480	100	222	100	177	100	111	100	78	1.0	97	100	55	215	100	215	96	215	101	214	108	
AAA 17521640	4		3		3		3		2		1							3		3		3		3		
B3R Z180 Heifer Safe	13	1.0	43	102	43	101	15	98	14	98	7	99						15	85	15	94	15	88	15	91	
AAA 17715084	1		1		1		1		1		1							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		39		36		21		8		11		6	16	4	9		19		19		19		19		
Basin Advance 3134	158	1.0	418	100	390	102	215	102	91	100	70	99	16	1.1	9	101		221	104	221	101	221	103	221	97	
AAA 17904142	13		14		13		5		1		3							5		5		5		5		
Basin Bonus 4345	105	1.0	172	100	146	103	57	102	15	99	17	99						43	111	42	99	42	106	43	122	
AAA 18238837	5		4		3																					
Basin Journey 5322	31	1.1	51	100	32	101																				

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	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	4		5		3																				
Basin Paycheck 5249	15	1.0	24	102	15	100																			
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		164		166		110		39		56		89	274	86	758		101		101		101		100	
Basin Payweight 107S	87	1.1	1737	101	1753	102	958	102	207	101	271	100	274	1.0	370	100	7	675	100	674	103	675	97	674	97
AAA 17038724	280		378		375		216		69		114		44	159	28	130		177		177		177		177	
Basin Payweight 1682	1476	1.1	4073	100	3959	102	1914	102	549	99	770	101	159	1.1	113	100	3	1732	104	1732	99	1731	106	1732	110
AAA 15690301	6		15		16		11		3		6		10	28	12	78		9		9		9		9	
Basin Prepotent	6	1.0	128	104	129	101	82	102	8	101	17	101	28	1.0	32	99		79	90	79	98	79	100	79	104
AAA 13830028	22		35		40		28		10		13		35	270	81	1135		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	697		49		49		49		49	
Basin Rainmaker P175	498	1.1	1136	101	1131	102	696	102	262	100	213	99	277	1.0	288	100	15	658	105	658	99	658	106	657	95
AAA 16481274	3		12		12		7		5		2		7	27	7	24		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		18		18		6		2		5							7		7		7		7	
Basin Yuma 4286	82	1.1	176	100	149	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	44101		1602		1602		1604		1605	
Bon View New Design 1407	8393	1.1	24522	98	25120	100	16655	101	5277	100	4784	99	8399	1.0	12612	101	1841	23599	105	23574	100	23654	102	23606	102
AAA 17741161	4		5		5		5		3		3							5		5		5		5	
Bridges Double Down	36	1.0	50	97	43	100	31	101	26	100	16	99						30	94	30	102	30	95	30	99
AAA 18096237	6		6		6																				
Bridges Velocity	20	1.0	19	97	19	101																			
AAA 18069951	1		12		10																				
Brooking Bank Note 4040	1	1.0	65	103	63	102																			
AAA 18286761	3		2		2																				
Brooking Prosecutor 222	10	1.0	26	95	25	103																			
AAA 17279543	3		8		8		6		1		4		5	27	4	29		6		6		6		6	
Brusett Progress 36Z	16	1.0	125	99	125	97	66	99	19	100	13	98	27	1.0	23	100		75	100	75	97	75	102	75	98
AAA 17853196	1		1		2		2				1														
BUBS Southern Charm AA31	7	1.0	36	101	36	103	22	103			1	100													
AAA 16899430	13		18		22		14		7		11		15	64	14	75		13		13		13		13	
BV Pinpoint 1045	78	1.1	215	99	218	99	148	99	89	100	63	100	64	1.0	57	99		159	98	160	102	160	95	160	104
AAA 16916921	3		19		17		9				2		20	25	13	27		3		3		3		3	
C&C Priority 1428B EXAR	3	1.0	86	102	85	98	25	99			15	96	25	1.2	21	94		34	100	33	97	34	105	34	98
AAA 18245454	1		1		1																				
Carter's Payweight 1682-C204	9	1.0	25	96	26	100																			
AAA 18213066			1																						
CAV Lady's Man 202-536			21	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 16760222			2		2		3		2		2		6	12	6	18		2		2		2		2		
CCAR Awesome X720			106	100	108	98	36	98	14	100	27	101	12	1.0	13	94		31	97	31	99	31	97	31	97	
AAA 16520265	4		2		2		1				1		1	1	1	18		1		1		1		1		
Circle L On Demand 35W	8	1.0	116	92	117	100	66	98			18	98	1	1.0	7	101		41	112	41	94	41	96	41	93	
AAA 17603519	6		3		4													1		1		1		1		
Coleman Regis 356	37	1.0	44	100	44	102											1	70	1	101	1	78	1	74		
AAA 17314171			2		2		1								1	2										
Connealy Bullion			67	98	67	102	79	100							2	93										
AAA 16447771	622		1338		1383		919		281		408		1091	4754	1090	8785		776		776		776		776		
Connealy Consensus 7229	2907	1.0	15176	101	15456	101	9843	100	2719	100	3579	100	4754	1.1	5166	100	346	10586	106	10586	100	10586	101	10573	101	
AAA 17586776	6		13		13		9		5		6		2	2	1	1		6		6		6		6		
Connealy Cool 39L	50	1.0	237	100	224	101	112	102	46	99	75	103	2	1.0	1	95	1	58	99	58	102	58	111	58	109	
AAA 15491633	142		317		330		256		101		111		227	695	327	2195		228		228		228		228		
Connealy Forward	458	1.0	2249	100	2290	101	1447	101	748	100	481	100	695	1.0	912	101	132	1612	99	1613	102	1613	102	1611	100	
AAA 16969554	7		13		13		11		4		6		9	110	9	128		12		12		12		12		
Connealy Gold Rush 026E	76	1.0	464	102	425	102	237	101	15	100	41	99	110	1.0	97	101		380	106	380	100	380	100	380	103	
AAA 16450134	2		3		3		2											2		2		2		2		
Connealy Impression 3928	6	1.0	13	97	13	100	4	94									3	105	3	93	3	101	3	100		
AAA 16761727	142		236		238		122		17		29		174	262	124	272		68		68		68		68		
Dameron First Impression	265	1.1	841	101	862	99	387	99	40	101	125	99	262	1.1	214	99	9	317	88	317	96	317	96	317	98	
AAA 15432420			4		4		3						3	17	3	50		3		3		3		3		
Daveys 008-004-642			46	101	48	100	23	99					17	1.1	21	98		12	101	12	102	12	107	12	99	
AAA 16908512	1		2		2		2		1									1		1		1		1		
Diamond Hoover Dam 0170	6	1.0	21	98	21	98	21	100	2	98							16	95	16	98	16	95	16	98		
AAA 18200164			1		1																					
Diamond in the Rough 797B			1	105	1	98																				
AAA 15325987	5		17		18		11		3		6		30	88	35	287		13		13		13		13		
Diamond Justice 901S	58	1.0	320	99	322	100	184	101	43	100	83	99	88	1.0	106	102	4	240	102	241	102	239	99	241	97	
AAA 17918412	11		12		12		5		1		4							4		4		4		4		
DL Sonic 444	76	1.0	126	96	116	104	29	103	2	97	9	100					9	105	9	98	9	103	9	90		
AAA 18267894																										
ECO Lombardi 1512																										
AAA 16980412	22		146		145		60		11		21		37	60	25	45		47		47		47		46		
EXAR Blue Chip 1877B	25	1.0	482	103	491	101	165	100	18	100	67	99	60	1.1	43	99	5	250	100	250	98	250	103	245	108	
AAA 16915162	13		103		102		42		8		15		86	124	41	88		33		33		33		33		
EXAR Classen 1422B	17	1.0	283	103	288	101	106	101	16	101	40	100	124	1.0	67	99	7	156	98	156	99	156	103	156	98	
AAA 16832612	16		24		27		17		3		8		11	45	11	83		18		18		18		18		
EXAR Comanchero 1022B	153	1.0	391	98	403	100	227	98	8	99	95	102	45	1.0	58	97		197	104	197	98	197	101	191	104	
AAA 17431856																										
EXAR Comanchero 3030B																										
AAA 16882870	32		36		45		29		11		14		17	33	14	35		26		26		26		26		
EXAR Combination 1750B	146	1.0	187	99	192	100	125	102	41	100	70	100	33	1.1	28	100	4	135	103	135	102	135	96	135	98	
AAA 16832604	9		43		47		29		5		10		24	56	28	65		19		19		19		19		
EXAR Counsel 1016B	22	1.0	183	100	192	101	100	101	10	101	23	102	56	1.0	55	101		106	107	106	99	106	101	105	108	

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 17160560	245		398		410		260		82		113		279	1069	225	986		240		240		240		239		
EXAR Denver 2002B	904	1.0	3399	101	3451	101	2194	102	572	101	929	100	1069	1.0	886	101	30	2747	102	2750	100	2750	101	2744	94	
AAA 17434334	2		2		2		1				1		1	2	1	2		1		1		1		1		
EXAR EXcalibur 3910B	21	1.1	51	97	51	97	15	96			8	98	2	1.0	2	88		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	31	1.0	49	100	34	102	1	99																		
AAA 14230122	166		392		421		278		63		75		255	684	488	2838		308		309		309		308		
EXAR New Look 2971	461	1.0	2099	101	2188	100	1249	101	168	100	356	100	684	1.0	1018	99	57	2321	97	2323	102	2323	96	2317	97	
AAA 17740199	10		29		29		10		2		4							12		12		12		12		
EXAR PowerSource 4723B	19	1.0	166	100	156	101	84	101	8	99	39	100						84	109	84	99	84	100	83	100	
AAA 18078784																										
EXAR Profiteer 5730B																										
AAA 18116133	1		1		1																					
EXAR Rapture 5844B	1	1.0	3	110	2	106																				
AAA 17434366	68		120		126		62		25		28		4	9	2	4		62		62		62		62		
EXAR Resistol 3710B	176	1.0	578	100	582	100	288	101	57	100	121	103	9	1.0	4	100		330	95	330	102	330	93	330	98	
AAA 17160730	8		11		11		6		1		2		3	9	2	8		5		5		5		5		
EXAR SEMA 2131B	12	1.1	45	99	46	100	29	101	1	98	9	102	9	1.0	8	108		26	104	26	102	26	110	26	111	
AAA 18098880	3		2		1																					
EXAR Spread 5767B	21	1.0	29	106	27	101																				
AAA 17434364	22		45		47		17		5		6		2	2				15		15		15		15		
EXAR Stetson 3704B	75	1.0	259	100	243	101	83	101	26	100	30	100	2	1.0				108	95	108	100	108	98	108	100	
AAA 17908266	66		69		62		12		4		4							6		6		6		6		
EXAR Stud 4658B	270	1.0	510	100	430	100	63	100	16	100	28	99						64	108	64	99	64	101	64	105	
AAA 15714917	30		64		68		42		5		11		39	159	73	506		43		43		43		43		
EXAR Titelist T011	226	1.0	634	100	647	100	414	100	53	99	203	100	159	1.1	219	100	21	509	105	508	99	509	102	507	105	
AAA 15934916	10		31		34		21		4		4		13	44	31	135		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		3		2																					
FF Rito 3R35 of 9Q23 Revenue	4	1.0	8	99	7	97																				
AAA 18193756	1		1		1																					
FF Rito 4D60 of 1010 Denver	6	1.0	1	101	1	98																				
AAA 17551686	3		4		3		2		1		1							1		1		1		1		
FHCC Absolute Ease 3115	13	1.0	41	98	41	103	13	101	9	100	4	103						7	104	7	95	7	108	7	95	
AAA 16611094	2		7		8		6		5		4		7	36	8	73		7		7		7		7		
FHCC Completion	13	1.0	143	103	144	101	87	101	76	100	34	100	36	1.1	40	102	9	87	94	87	100	87	96	87	91	
AAA 17431639	2		3		2		3		1		1		2	5	1	5		1		1		1		1		
FHCC Framework 2130	5	1.0	60	98	60	97	35	98	26	100	10	103	5	1.0	5	109	2	25	104	25	97	25	104	25	97	
AAA 18440039																										
FHCC Full Value 5538																										
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	

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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 18109016 Freys Appearance	3 8		4 41		2 38																					
AAA 16645737 G A R 5050 Data Manager 0536	31 60		73 311		74 316		46 101		23 70		20 100		42 87	87 1.0	21 54	66 101		40 224		40 105		40 225		40 106	40 225	
AAA 17057160 G A R Missouri 5761	17 39		22 215		24 218		19 101		13 108		101 101		6 45	35 99	10 35	29 98		15 162		15 102		15 162		15 98	15 162	
AAA 15464043 G A R Ultimate	126 689		282 2418		298 2462		221 101		85 719		74 100		216 692	692 1.1	319 962	2323 99		196 2148		196 106		196 2148		196 100	196 2147	
AAA 14740749 Gardens Prime Star	173 671		321 2503		345 2580		238 99		95 767		112 100		237 825	825 1.0	379 1082	3012 99		273 2476		274 110		274 2477		274 106	274 2477	
AAA 15387304 Gardens Prime Star G223	6 20		9 131		10 154		8 98		5 89		2 101		10 27	27 1.1	14 35	86 101		6 78		6 107		6 78		6 111	6 78	
AAA 17189912 Gmar End Product Z017	1 3		5 52		5 104		2 98				2 4		3 5	5 1.2	2 2	3 96										
AAA 18112675 Gmar Super Duty C279			1 36		1 101																					
AAA 17534307 Greene Pokerface 1304	4 5		5 18		5 14		1 100											1 4		1 94		1 4		1 98	1 4	
AAA 16526684 H A R B Icon 019	9 51		22 352		21 354		12 102		2 161		3 103		6 65	99	9 91	13 97	187 102		10 138		10 95		10 138		10 107	10 138
AAA 17398288 H A R B Idol 112	2 3		5 83		5 83		3 102							1 1.0	1 9	9 103		3 24		3 101		3 24		3 112	3 24	
AAA 18286467 HA Cowboy Up 5405	7 44		30 212		20 164		102																			
AAA 18228324 HA Rancher 5048	1 6		1 2		1 115																					
AAA 18308713 HF Powder Keg 71C			1 1		1 96		1 95																			
AAA 17234737 HF Rebel 53Y	10 50		20 539		19 542		10 100		1 14		6 101		11 153	133 99	12 149	206 100		12 460		12 95		12 459		12 99	12 459	
AAA 17977510 HF Thunderbird 146Y	1 1		7 82		7 82		5 99						3 20	7 1.0	2 4	5 97		4 28		4 91		4 28		4 102	4 28	
AAA 15056826 HIGH PRIME 4037	32 135		76 1136		76 1164		61 101		23 732		23 101		29 267	101	60 259	67 1.1	769 100		50 781		50 106		50 781		50 780	50 780
AAA 17901712 Hilltop Wide Open 4215	3 45		5 88		5 86		3 102						2 9					1 2		1 91		1 2		1 96	1 2	
AAA 17742154 Holder's Special Duty 3533	1 1		2 5		2 95		99																			
AAA 16124994 Hoover Dam	993 4624		1488 14615		1514 14786		970 100		331 2640		417 100		988 3292	3292 1.0	1061 3755	7269 100		718 6861		718 105		718 6862		718 101	717 6855	
AAA 17603627 Hoover Hawkeye	21 60		34 216		34 219		15 100		7 96		10 101		2 33	8 1.1	3 9	9 100		13 118		13 102		13 118		13 99	13 118	
AAA 16400604 Hoover Home Run	13 40		32 339		33 342		23 100		8 140		9 100		9 59	101	26 92	208 1.1		21 97		21 97		21 96		21 98	21 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 17529337	2		4		4		2					1		1	1	1		1		1		1		1		
Hoover Homestead	6	1.0	28	96	29	100	14	98			2	106	1	1.0	1	107		7	100	7	98	7	105	7	101	
AAA 17074357	4		5		5		3				2		2	2	2	3										
ICC Common Sense	30	1.0	61	99	61	97	34	98			8	98	2	2.0	2	97										
AAA 17974692	3		2		2																					
ICC Pay Raise 4886	3	1.0	7	103	7	103																				
AAA 18161548	1																									
ICC Payloader	1	1.0																								
AAA 17282010	2		8		11		8		3		1		9	20	7	17		7		7		7		7		
Indian Springs Jack Daniel	8	1.0	138	101	139	99	81	99	73	100	20	100	20	1.0	15	101	11	74	94	74	99	74	97	74	96	
AAA 16280949	2		2		2		2				1		1	34	2	56		1		1		1		1		
Indreland Ext 8904	28	1.1	119	100	119	101	23	100			1	99	34	1.0	31	97		1	124	1	75	1	125	1	163	
AAA 17784803	22		23		24		13		1		6		6	10	2	2		10		10		10		10		
JVC Cavalry V3326	137	1.0	353	100	294	103	63	104	1	100	15	98	10	1.0	2	98		63	95	63	100	63	103	63	107	
AAA 16471392	3		17		11		11		1		3		6	11	7	24		14		14		14		14		
JVC Emulation EXT V910	3	1.0	96	102	101	102	45	100	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	3362		291		289		291		291		
K C F Bennett Coalition SCC	175	1.1	2840	100	2902	99	1820	100	698	100	657	100	644	1.1	988	100	136	2158	103	2154	98	2160	106	2158	105	
AAA 17593919	8		8		8		6		1		3		1	2	1	2		6		6		6		6		
K C F Bennett Consensus Z281	21	1.0	65	100	68	102	32	102	4	101	24	98	2	1.0	2	103		43	100	43	101	43	97	43	102	
AAA 15717139	1		5		5		4		1		1		5	6	4	152		3		3		3		3		
K C F Bennett Velocity	6	1.0	234	98	238	101	177	101	2	100	10	100	6	1.0	71	101		61	96	61	99	61	103	61	106	
AAA 17047841	1		6		6		3		1		2		1	2	1	2		3		3		3		3		
KLR Maximizer 1487	11	1.0	117	101	118	105	48	103	8	101	31	100	2	1.0	2	108		42	101	42	102	42	101	42	103	
AAA 17624686	1		1		1		1		1		1							1		1		1		1		
KN Capacitor 360	13	1.0	15	101	15	101	6	102	6	100	5	100						6	100	6	100	6	100	6	100	
AAA 17919000	1		1		1		1		1		1							1		1		1		1		
Kuhle Motive B12	6	1.2	9	96	9	99	7	101	7	100	4	98						5	107	5	106	5	111	5	108	
AAA 17798036	1		1		1		1		1		1							1		1		1		1		
Kuhle Tour A109	6	1.2	18	102	18	101	14	100	14	100	3	103						11	95	11	99	11	93	11	98	
AAA 17853642	8		8		7		3		3		1							1		1		1		1		
Lone Star Ten Fold L359	16	1.1	64	98	63	103	6	98	6	99	1	72						11	101	11	95	11	95	11	101	
AAA 17690264	4		4		4		5		1		1		1	1				2		2		2		2		
MC Eathington Dynamic	16	1.1	30	97	30	107	21	102	2	100	2	109	1	1.0				4	131	4	108	4	118	4	100	
AAA 17994830	7		6		6		2		1		2							1		1		1		1		
Mill Coulee Payweight 419	14	1.0	63	101	63	102	20	105	8	101	17	105						8	86	8	110	8	110	8	94	
AAA 16805907	10		10		10		9		2		6		11	22	6	19		8		8		8		8		
MOGCK Daybreak 1990	67	1.1	206	99	207	100	88	102	23	100	38	98	22	1.1	13	102		68	102	68	101	68	105	67	93	
AAA 16232180	28		39		39		23		6		14		15	63	19	78		14		14		14		14		
MOGCK Whispering Wind 48	146	1.1	315	99	316	103	238	102	135	101	90	103	63	1.0	53	100	2	125	108	125	101	125	106	125	108	
AAA 14874385	51		81		81		61		16		27		60	137	88	747		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	

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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 18088631	1		1		1																					
Mr JT Sensation 577	1	1.0	7	100	7	98																				
AAA 17264774	89		106		105		43		6		17		11	34	10	41		37		37		37		36		
Musgrave Aviator	481	1.1	1007	98	893	99	315	100	69	100	112	101	34	1.1	34	100	3	255	96	255	101	255	100	254	101	
AAA 17614813	31		135		137		92		17		38		15	39	8	30		74		74		74		74		
Musgrave Big Sky	114	1.0	1792	100	1800	101	1054	101	142	100	262	100	39	1.0	30	100		677	107	678	99	678	103	678	106	
AAA 16153756	4		6		7		4		1		2		3	8	6	15		4		4		4		4		
Mytty In Focus JVC 8042	49	1.0	50	98	50	101	23	101	1	100	13	100	8	1.4	10	102		10	99	10	98	10	97	10	97	
AAA 17935475			3		3																					
Mytty Natural			31	105	31	103																				
AAA 13054003	470		799		821		436		89		128		454	931	768	4678		336		335		336		335		
Northern Improvement 4480 GF	1233	1.1	3557	98	3673	100	1856	100	228	100	454	100	931	1.0	1496	100	120	1561	97	1566	98	1574	95	1571	96	
AAA 17005549	18		24		24		15		2		9		10	18	8	19		14		14		14		14		
OCC Ultimate Answer 118	118	1.0	256	100	244	101	79	101	9	100	18	100	18	1.0	16	104		65	93	66	102	66	101	66	102	
AAA 16381311	314		489		490		317		115		142		269	884	263	1186		262		263		263		261		
PA Power Tool 9108	1084	1.0	4141	101	4200	100	2479	101	669	100	726	101	884	1.1	881	102	65	2383	109	2387	100	2387	104	2383	100	
AAA 18270816																										
PM Thunderstruck 22'13																										
AAA 17417464	12		14		15		12		2		5		6	30	3	19		9		9		9		9		
Ponca Creek Pepper	69	1.1	230	101	234	101	182	102	41	100	60	101	30	1.0	18	103		174	104	174	101	174	105	174	106	
AAA 17677997	4		5		5		4		2		2		1	5				3		3		3		3		
Poss Lasting Impact 3118	32	1.0	116	99	114	100	73	101	18	101	20	102	5	1.0				47	108	48	100	48	110	48	110	
AAA 17859889	4		4		5													1		1		1		1		
PVA Call of Duty 4159	18	1.1	30	101	30	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	573		1229		1231		702		237		289		64	162	44	140		519		519		519		519		
R B Tour Of Duty 177	1640	1.1	8345	102	8359	101	3776	101	1108	100	1127	99	162	1.0	133	101	4	3034	94	3037	100	3036	92	3036	94	
AAA 17877012	8		6		6		3		1		1							1		1		1		1		
RB Black Ranger 458	44	1.1	72	97	72	100	19	102	12	99	3	93						3	76	3	100	3	84	3	97	
AAA 17831922	2		5		5		4				1							2		2		2		2		
RB Regal Duty 3215	3	1.0	68	102	69	102	22	100			3	102						20	103	20	98	20	96	20	97	
AAA 17285919	11		16		16		9		4		6		3	9	2	7		8		8		8		8		
RB Riley 890-2181	39	1.1	85	104	85	102	37	103	15	101	17	100	9	1.1	7	100		17	112	17	99	17	103	17	109	
AAA 17131891	1		2		3		2						1	1	1	1		2		2		2		2		
Rito 12E8 of 5F56 Rito 5M2	5	1.0	32	102	32	97	21	94					1	1.0	1	90		17	108	17	91	17	92	17	93	
AAA 17670691	15		12		13		5		2		3		1	2				9		9		9		9		
Rito 3S10 of 9Q15 Progress	57	1.0	72	100	72	99	28	100	7	100	9	97	2	1.0				61	123	61	102	61	107	61	110	
AAA 17670680			2		3		1		1		1							2		2		2		2		
Rito 3S3 of 9Q15 Progress			7	104	8	99	1	101	1	100	1							2	102	2	102	2	103	2	96	
AAA 15266350	107		192		199		129		45		58		156	582	221	1598		136		136		136		136		
Rito 6EM3 of 4L1 Emblazon	629	1.0	1605	99	1637	101	996	101	211	99	407	99	582	1.1	691	100	41	1237	98	1237	103	1237	105	1236	106	
AAA 13544928	437		610		630		419		174		175		379	1094	548	4700		325		325		325		325		
S A F Connection	1883	1.0	4504	99	4613	100	2571	100	1042	100	683	101	1094	1.0	1450	100	306	2107	99	2108	99	2110	104	2107	96	

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 13574137 S A F Directive	253 886	1.1	436 2846	100	449 2938	101	299 1687	102	114 587	100	106 445	101	238 641	641	358 870	2980 101	123	226 1134	99	226 1141	100	226 1143	100	226 1143	98	
AAA 11935889 S A F Fame	1333 6519	1.1	1863 15827	99	1897 16091	102	1282 9843	101	400 2416	100	515 2425	101	1359 4531	2060 5732	21652 98	622	650 4324	99	653 4385	99	654 4423	95	654 4417	94		
AAA 13333906 S A F Focus 9095	24 118	1.1	30 363	98	30 367	102	20 251	102	13 173	100	8 97	101	25 84	84 1.0	35 117	341 100	16	14 237	101	14 238	100	14 238	101	14 238	98	
AAA 12618076 S A F Focus of E R	1073 5511	1.1	1469 11703	99	1503 11908	102	1049 7735	102	339 1850	100	406 2035	100	1082 3496	3496	1765 4766	17374 101	550	824 6842	103	832 6942	99	833 6969	108	833 6962	100	
AAA 17923432 S A V Cowboy 4874			1 21	101	1 21	105												1 11	116	1 11	103	1 11	91	1 11	109	
AAA 17633777 S A V First Prize 3642	2 3	1.0	9 42	102	9 41	103	4 5	101										1 11	112	1 11	105	1 11	103	1 11	106	
AAA 17318946 S A V Hesston 2217	3 3	1.0	45 337	101	50 341	101	18 101	99	2 5	100	4 30	98	27 59	59	19 64	67 100	1	26 271	102	26 271	99	26 271	102	26 271	101	
AAA 18256898 S A V Performance 5127	1 9	1.0	1 10	99	1 10	104																				
AAA 17296130 S A V Prospector 2439	2 5	1.2	8 69	102	8 69	101	7 43	99			2 14	99	2 2	2 1.0	2 2	2 104		4 13	96	4 13	100	4 13	98	4 13	96	
AAA 17318819 S A V Response 2411	1 1	1.0	6 31	105	6 31	100	4 4	107	1 1	99			2 2	2 1.0	1 1	1 87		2 22	95	2 22	98	2 22	91	2 22	94	
AAA 17653442 SA David Harris 138	5 15	1.0	8 51	99	8 54	99	5 17	101	2 2	98	1 5	100						2 40	103	2 40	99	2 40	95	2 40	96	
AAA 17065277 Schieffelbein HD 1241	21 62	1.0	18 183	97	19 188	98	12 129	99	5 32	99	6 34	104	9 27	27	8 27	29 102		7 38	100	7 38	101	7 38	93	7 38	110	
AAA 17937256 Schieffelbein Snapchat 1094	1 6	1.0	1 5	101	1 5	92	1 2	102																		
AAA 17470682 SF Speedway A187	10 47	1.1	20 143	100	19 140	102	13 62	103	4 7	100	6 25	101						9 45	107	9 45	102	9 45	95	9 45	101	
AAA 16262077 Silveiras Conversion 8064	38 89	1.1	82 490	103	87 504	102	63 324	102	23 130	100	102 102	101	77 162	162	80 168	257 101	12	56 347	108	56 347	103	56 347	101	56 347	105	
AAA 15969208 Sitz Emblazon 9598	9 29	1.0	23 219	101	23 220	99	16 155	100	6 79	100	9 64	100	15 62	62	18 72	181 101		16 135	103	16 134	97	16 134	97	16 135	99	
AAA 17498700 Sitz Final Product 10763	1 1	1.0	1 28	99	1 28	100												1 10	100	1 10	101	1 10	120	1 10	120	
AAA 15991509 Sitz Identity 7828	2 2	1.0	7 157	99	7 159	101	3 81	103			3 70	100	4 37	37	5 39	104 102		4 84	98	4 84	101	4 84	113	4 84	111	
AAA 17179073 Sitz Longevity 556Z	6 43	1.0	16 292	99	16 295	101	13 232	101	3 14	98	6 79	101	6 59	59	5 57	76 103		8 127	108	8 127	100	8 127	113	8 127	108	
AAA 16862848 SITZ Reflection 127Y			1 60	98	1 61	96	1 41	99	1 40	100	1 28	101			1 10	18 100		1 40	93	1 40	97	1 40	100	1 40	108	
AAA 17611783 Sitz Top Product 709A	4 6	1.0	7 36	100	6 34	100	2 2	105			1 1	104	1 6	6	1 2	2		8 50	95	8 50	99	8 50	103	8 50	105	
AAA 17351355 SMR ShadyBrook High Country	2 14	1.0	10 50	101	12 50	104	7 34	101	2 8	102	3 9	102	3 7	7	2 6	6		3 11	106	3 11	99	3 11	108	3 11	109	



# American Angus Association

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Date: 10/01/2017

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 17398244	3		3		3		1																			
Soo Line Locomotive 1403	4	1.0	8	101	8	100	4	100																		
AAA 16568189	167		267		280		171		36		68		170	428	174	698		112		112		112		112		
Soo Line Motive 9016	740	1.1	2355	100	2367	100	1139	100	231	99	377	98	428	1.1	453	100	20	579	99	579	101	579	99	578	109	
AAA 15705880	183		308		331		219		73		86		252	848	366	2519		228		228		228		228		
SQ Credence 67S	716	1.0	2038	99	2102	101	1267	101	414	99	435	100	848	1.0	1063	101	66	2041	109	2039	101	2041	101	2039	102	
AAA 18030536	1		2		2																					
SS Trump B263	1	1.0	18	100	16	102																				
AAA 16114104	7		12		12		10		2		1		9	71	9	259		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	1	12		2		2		2		2		
Stevenson Legend 3276	2	1.0	93	102	95	102	82	102			27	100	15	1.1	12	95		58	95	58	96	58	91	58	101	
AAA 15696472	9		14		13		9		4		4		15	46	18	173		8		8		8		8		
Stevenson Moneymaker 576T	38	1.0	272	99	276	101	152	101	34	100	39	101	46	1.0	56	100		94	102	95	100	95	103	95	102	
AAA 15003238	34		149		156		100		25		36		132	515	233	1870		149		150		150		149		
Stevenson Moneymaker R185	209	1.1	1276	102	1294	101	903	102	297	100	280	101	515	1.1	656	99	21	1688	101	1686	98	1687	107	1684	111	
AAA 15015207	4		12		14		10		4		4		8	29	18	170		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	69		97		99		50		16		6		4	53	5	105		25		25		25		25		
Stevenson Rockmount RX933	396	1.0	1295	100	1282	101	672	100	61	100	217	99	53	1.1	70	98		504	99	505	101	505	106	505	96	
AAA 17246314	24		27		28		15		2		8		11	49	7	29		10		10		10		10		
Still in the Rough 201	142	1.0	356	101	357	101	158	101	21	101	70	100	49	1.0	25	100		101	102	101	100	101	93	101	88	
AAA 14850409	101		421		446		325		161		146		466	1942	565	4459		347		347		347		347		
Summitcrest Complete 1P55	248	1.1	4189	101	4286	100	2645	101	1379	100	987	101	1942	1.0	2229	102	241	4558	103	4559	102	4559	103	4556	104	
AAA 17078914			2		2		2		1		1							2		2		2		2		
SydGen 5420 Destination 1472			28	100	28	101	21	100	1	101	1	109						2	96	2	104	2	110	2	93	
AAA 16604688	10		14		15		9		4		5		4	17	6	30		5		5		5		5		
SydGen Aim 0001	68	1.1	167	100	169	102	76	102	64	100	26	98	17	1.1	20	101	6	41	93	41	101	41	96	41	98	
AAA 17129598			7		8		6		3		4		7	19	6	15		4		4		4		4		
SydGen Big Medicine 1558			159	102	159	100	84	102	24	100	39	101	19	1.1	15	100	5	72	90	72	99	72	98	72	91	
AAA 17561185	2		9		11		9		6		5		3	6	1	4		7		7		7		7		
SydGen Black Diamond 2769	9	1.0	114	99	116	102	47	102	27	100	13	97	6	1.3	4	106	3	49	104	49	99	49	105	49	103	
AAA 17236055	33		58		55		29		19		14		14	29	8	17		26		26		26		26		
SydGen Black Pearl 2006	102	1.0	484	100	472	101	291	101	158	100	72	101	29	1.1	16	101	6	265	104	265	101	265	106	265	107	
AAA 17871732	6		9		8		6		3		3							4		4		4		4		
SydGen Blacksmith 4010	32	1.1	66	98	64	99	19	103	15	100	9	101						18	112	18	102	18	101	18	97	
AAA 15330743	410		1073		1108		727		272		305		774	2319	930	7129		590		590		590		590		
SydGen C C & 7	1038	1.0	8086	100	8297	100	4866	101	1679	100	1487	100	2319	1.1	2816	101	394	4687	101	4689	101	4689	99	4685	98	
AAA 16388538	18		40		39		27		8		12		20	79	32	217		26		26		26		26		
SydGen Contract 9410	82	1.0	401	97	404	98	240	99	71	100	99	102	79	1.0	100	99	6	267	101	267	99	267	98	266	101	
AAA 16631326	11		19		19		19		10		8		26	112	24	200		13		13		13		13		
SydGen Dealer 9883	93	1.0	446	100	472	101	266	102	195	100	87	98	112	1.0	112	101	19	225	104	225	101	225	99	225	99	
AAA 16313187	7		38		41		28		4		8		37	108	47	272		27		27		27		27		
SydGen DOC 9017	37	1.3	274	102	278	101	191	101	25	100	65	100	108	1.0	128	99	10	341	96	340	100	340	97	341	100	

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Progeny Avg	Herds Prog	Progeny Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 18170041 SydGen Enhance	11 20	1.0	11 87	98	8 78	101																				
AAA 17501893 SydGen Exceed 3223	17 48	1.0	16 93	99	17 91	101	8 52	5 102	4 47	5 100	4 26	2 102	2 2	1 1	1 100		6 45	111	6 45	101	6 45	98	6 45	99		
AAA 17820600 SydGen Fastlane 3450	5 12	1.0	5 28	97	5 28	98	4 19	4 99	3 10	2 100	2 3	99					6	100	2	6	104	2	6	87	2 83	
AAA 17521423 SydGen FATE 2800	68 244	1.0	104 586	100	104 572	100	55 278	21 101	24 116	21 100	24 118	103	18 48	48 1.0	8 20	99	5	39 294	99	39 294	104	39 294	100	39 294	90	
AAA 17405649 SydGen For All	5 28	1.1	8 87	102	8 87	102	6 57	6 101	5 41	5 100	4 23	100	4 10	10 1.0	3 6	6 106	3	7 61	105	7 61	100	7 61	108	7 61	107	
AAA 16711095 SydGen Googol	9 32	1.1	23 202	99	26 203	100	21 143	14 101	13 122	13 100	13 60	102	27 60	60 1.1	23 57	88 103	14	17 135	102	17 135	102	17 135	100	17 135	94	
AAA 16214558 SydGen Liberty GA 8627	55 293	1.1	112 880	99	117 911	100	94 666	46 100	35 414	100	35 190	101	74 226	226 1.1	461 251	101	81	62 550	101	62 552	100	62 552	98	62 552	92	
AAA 16904477 SydGen Lunesta 1016	21 107	1.0	21 154	98	23 155	98	14 88	14 99	7 77	4 100	4 38	99	13 24	24 1.0	13 19	25 100	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	10 100	3 61	1 100	1 28	98	13 21	21 1.0	15 26	39 100	11	8 67	96	8 67	99	8 67	89	8 67	93	
AAA 15337433 SydGen Mandate 6079	380 1834	1.0	581 4426	99	593 4511	102	404 2633	103	178 1035	100	176 801	101	415 1202	1202 1.0	481 1410	3263 101	191	312 2138	103	312 2140	97	312 2140	93	312 2140	92	
AAA 17408223 SydGen Multi Tool 2432	6 38	1.1	7 100	98	7 100	100	4 32	4 100	1 19	2 99	2 9	98	3 3	3 1.0	1 1	1 103	1	3 22	110	3 22	102	3 22	98	3 22	100	
AAA 17000802 SydGen PH Verdict S/C	4 12	1.1	7 125	100	7 125	101	9 68	9 102	7 53	7 100	5 27	103	8 12	12 1.2	7 11	16 98	3	7 50	87	7 50	98	7 50	90	7 50	97	
AAA 17078916 SydGen Platinum	2 5	1.0	3 48	102	4 48	101	3 35	3 100	2 29	2 100	2 21	102	2 13	13 1.0	2 14	17 102	15	3 50	99	3 50	101	3 50	93	3 50	97	
AAA 17873274 SydGen Powerball 4051			2 5	88	2 5	97	1 2	1 106	1 2	1 99								1 2	100	1 2	101	1 2	134	1 2	125	
AAA 17820603 SydGen Rock Star 3461	9 44	1.0	27 219	102	30 219	102	19 134	19 102	9 73	9 100	8 35	100						14 123	92	14 123	102	14 123	100	14 123	102	
AAA 18170011 SydGen Sizzle	2 11	1.0	2 26	100	2 26	101																				
AAA 17116073 SydGen Stacked Deck 1605	4 22	1.0	5 68	99	5 67	101	6 37	6 101	3 17	3 100	1 7	96	4 14	14 1.0	3 9	11 104	4	5 34	100	5 34	101	5 34	98	5 33	105	
AAA 16313183 SydGen Straight Up 8998	16 48	1.1	28 223	100	30 226	101	26 172	26 102	16 150	16 101	9 57	98	19 48	48 1.0	18 53	111 101	6	16 159	103	16 159	100	16 159	98	16 159	100	
AAA 15915113 SydGen Sure Bet	9 148	1.1	22 264	101	22 265	100	20 137	20 103	5 54	5 100	7 37	99	22 91	91 1.1	35 116	244 101	20	18 142	104	18 142	102	18 142	96	18 142	98	
AAA 17860132 SydGen Touchstone 3525	5 34	1.0	7 64	98	7 64	96	7 35	7 100	5 33	5 100	2 10	94						6 33	115	6 33	100	6 33	92	6 33	96	
AAA 15354674 SydGen Trust 6228	165 670	1.1	249 1935	99	253 1976	101	179 1201	101	107 697	100	93 355	100	196 542	542 1.1	206 596	1031 100	138	152 1393	99	152 1393	102	152 1393	98	152 1391	103	
AAA 17212782 SydGen Trustworthy 2012	10 29	1.1	14 81	101	14 81	98	11 61	11 98	4 18	4 101	7 18	98	4 13	13 1.0	5 13	13 100		5 26	91	5 26	100	5 26	96	5 26	100	

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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 15553710	16		39		45		34		17		11		36	106	40	283		27		27		27		27		
SydGen Turbo 6684	56	1.0	400	102	407	102	257	103	182	101	82	100	106	1.0	123	98	44	239	96	239	97	239	102	239	103	
AAA 16388600	5		5		5		4		1		1		2	20	2	44		3		3		3		3		
SydGen Wake Up Call 9446	12	1.0	133	99	133	101	76	101	9	101	5	100	20	1.0	27	100		21	108	21	102	21	101	21	98	
AAA 17852987	1		1		1																					
TC Brilliant Blue B15	1	1.0	1	94	1	89																				
AAA 17678930	3		4		5		4				1							3		3		3		3		
Three Trees Concur A0345	26	1.0	33	99	34	98	14	98			1	95						13	106	13	101	13	97	13	94	
AAA 17797814	5		8		8		1		1									5		5		5		5		
Three Trees Fairway 3541	5	1.0	11	105	11	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	2412		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		2		1		2							2		2		2		2		
Three Trees Xceptional B0048	10	1.0	14	94	14	100	3	96	2	99	2	100						3	121	3	98	3	92	3	102	
AAA 17074729	14		20		20		12		3		6		3	5	2	4		12		12		12		12		
TR Mr Aberdeen 1068Y	74	1.1	163	99	163	100	84	101	25	100	31	99	5	1.0	4	102		66	97	66	104	66	91	66	101	
AAA 17607585	11		19		17		4		1		2							3		3		3		3		
V A R Foreman 3339	20	1.1	54	100	48	102	11	105	2	103	9	102						4	101	4	102	4	95	4	105	
AAA 17171587	258		347		353		188		79		87		51	126	29	66		161		161		161		161		
V A R Generation 2100	900	1.0	2334	101	2309	101	1089	101	385	100	475	101	126	1.0	66	100	3	1251	101	1251	101	1251	102	1247	100	
AAA 18066052	1		1																							
V A R Heritage 5038	3	1.0	3	105																						
AAA 17455083	40		72		73		41		18		15		4	4				32		32		32		32		
V A R Ranger 3008	73	1.0	286	101	289	101	120	101	43	100	45	99	4	1.3				118	96	118	101	118	95	117	98	
AAA 18212186	1		1																							
V A R Rubicon 5414	1	1.0	1	105																						
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	519	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	37	99	33	100	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	253	100	255	101	181	101			59	100	40	1.1	48	98		125	97	125	100	125	98	125	102	
AAA 18099117	1		1		1																					
Welytok Knight Watchman 5C27	3	1.0	3	96	3	107																				
AAA 16706161	9		12		11		9		4		6		6	48	6	87		8		8		8		8		
Woodhill Lombardi	52	1.0	279	98	280	100	217	100	44	101	41	102	48	1.0	53	101		59	100	59	102	59	107	59	102	
AAA 17892063	7		7		7		3		2		3							4		4		4		4		
Woodside Rito 4P26 of 0242	32	1.0	71	101	55	102	25	100	19	101	25	101						70	101	70	104	70	102	70	116	
AAA 17238727	5		9		9		9		1		4		4	7	3	5		3		3		3		3		
Worthington Breakout	34	1.1	127	100	129	103	72	102	10	102	29	97	7	1.0	5	110		35	101	35	104	35	102	35	99	
AAA 16924332	326		372		361		108		47		49		16	45	6	9		91		91		91		91		
WR Journey-1X74	1101	1.0	2345	99	2271	99	821	100	286	100	238	99	45	1.0	9	104		798	99	798	101	798	99	796	95	

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	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio
AAA 16524794	10		15		24		14		6		5		13	118	11	168		10		10		10		10	
Yon Final Answer W494	216	1.0	517	97	520	98	391	100	241	100	217	100	118	1.0	112	99	51	251	111	251	100	251	114	251	102