

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

Date: 06/01/2018  
 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 18182543	2		3		1		1		1		1							1		1		1		1	
2 S Top Ten	2	1.0	6	102	3	94	1	113	1	100								1	93	1	99	1	83	1	75
AAA 18226189	1		1		1		1		1		1							1		1		1		1	
2XL Generation X 5226	12	1.0	31	101	14	101	6	102	6	100	1	105						6	104	6	102	6	109	6	106
AAA 17950219	66		97		47		23		8		10		2	2				19		19		19		19	
3F Epic 4631	288	1.0	675	98	391	102	235	102	17	101	104	100	2	1.0				162	102	162	97	162	106	162	108
AAA 17850384	2		3		3		3		1		2		1	1				3		3		3		3	
A & B Shooter 3421	45	1.0	104	98	105	102	95	100	16	100	31	97	1	1.0				39	102	39	100	39	95	39	103
AAA 16472165	8		24		23		12		5		9		6	46	6	88		14		14		14		14	
A A R Ten X 9903	28	1.1	275	99	269	99	156	102	15	100	62	102	46	1.1	45	102	3	119	105	119	103	119	104	119	99
AAA 17577610	1		1		1		1		1		1		1	1				1		1		1		1	
Algoma Golden Hooter 527B	1	2.0	5	97	3	100	1	100			1	100	1	1.0				1	100	1	100	1	100	1	100
AAA 18060260	5		8		8		4		2		3							5		5		5		5	
Angus Hill Steadfast 854B	17	1.1	98	97	94	99	35	100	21	99	25	102						66	103	66	100	66	94	66	99
AAA 15140670	201		262		273		169		54		75		149	516	180	1417		123		124		124		124	
B P F Special Focus 504	853	1.0	2149	98	2162	100	1320	101	444	99	323	101	516	1.1	576	101	23	1076	103	1077	101	1077	101	1076	102
AAA 16317735	17		17		18		13		7		7		14	84	16	213		7		7		7		7	
B3R Back To Basics U077	208	1.0	504	96	517	100	277	100	214	100	134	100	84	1.0	108	101	61	239	101	239	96	239	101	238	107
AAA 18389838			1																						
Bar R Jet Black 5063			2	101																					
AAA 17597915	51		88		70		45		19		23		12	42	9	32		40		40		40		40	
Basin Advance 3134	219	1.0	691	100	613	102	414	101	164	100	116	99	42	1.0	32	104		382	103	382	100	382	101	382	97
AAA 18185320	6		13		12		8		1		3							8		8		8		8	
Basin Advance 5016	33	1.0	65	101	65	103	27	103	1	105	13	99						20	106	20	104	20	105	20	104
AAA 17904142	33		45		31		17		4		7		4	12				16		16		16		16	
Basin Bonus 4345	255	1.0	435	101	310	103	176	102	27	99	39	100	12	1.0				145	108	144	98	144	104	145	113
AAA 18238837	6		5		5		4		1		2							4		4		4		4	
Basin Journey 5322	34	1.1	75	100	74	102	29	102	5	100	10	101						25	96	25	102	25	93	25	94
AAA 15332022	32		179		176		121		41		58		108	322	111	968		114		114		114		113	
Basin Payweight 107S	87	1.1	1880	101	1879	102	1083	102	219	101	288	100	322	1.0	452	100	10	759	100	758	103	759	98	758	97
AAA 17038724	348		547		533		370		112		185		118	364	89	343		314		314		314		313	
Basin Payweight 1682	1790	1.1	6070	100	5915	102	3741	102	1038	100	1366	101	364	1.1	318	102	16	3580	103	3579	99	3577	107	3577	110
AAA 18511911																									
Basin Payweight Plus 6048																									
AAA 14724271	69		89		92		58		25		31		69	291	87	772		50		50		50		50	
Basin Rainmaker P175	498	1.1	1160	101	1164	102	713	102	271	100	218	99	291	1.0	307	100	17	675	105	675	99	675	105	674	95
AAA 17905508	27		40		36		23		11		11							24		24		24		24	
Basin Yuma 4286	125	1.1	340	100	308	100	173	100	55	99	55	98						174	103	174	100	174	107	174	95
AAA 17741161	7		10		8		8		7		5							9		9		9		9	
Bridges Double Down	40	1.0	75	97	65	100	42	100	38	100	22	99						41	96	41	102	41	98	41	99
AAA 18096237	11		16		11		6		3		2							6		6		6		6	
Bridges Velocity	29	1.0	37	99	29	101	16	101	8	101	6	100						13	108	13	107	13	111	13	100
AAA 17853196	1		7		4		2		1		1		1	4	1	1		1		1		1		1	
BUBS Southern Charm AA31	9	1.0	63	101	52	102	33	104			6	102	4	1.0	1	104		7	108	7	99	7	99	7	108

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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 16899430	16		23		25		14		7		11		17	68	16	105		14		14		14		14	
BV Pinpoint 1045	91	1.1	224	99	225	99	157	99	91	100	65	100	68	1.0	64	98	6	167	99	168	102	168	96	168	104
AAA 18577220	1		1																						
BV South Point 6007	7	1.0	8	103																					
AAA 16370162	1		2		4		3		2		2		3	9	3	13		3		3		3		3	
C Bar D Alternative K903	10	1.0	38	105	50	104	28	103	7	103	7	103	9	1.2	10	107		8	95	8	101	8	100	8	107
AAA 17991831			1		1		1																		
CCA New Design A42			37	104	37	112	13	110																	
AAA 17603519	6		3		4								2	4	1	2		2		2		2		2	
Coleman Regis 356	43	1.0	66	100	50	101							4	1.0	2	101		2	85	2	101	2	89	2	87
AAA 16447771	638		1420		1452		982		305		435		1171	5092	1226	11000		806		806		806		806	
Connealy Consensus 7229	2933	1.0	15853	101	16071	101	10278	100	2852	100	3693	100	5092	1.1	5717	100	411	10816	106	10816	100	10816	101	10803	101
AAA 17586776	12		27		24		15		10		10		4	19	4	13		11		11		11		11	
Connealy Cool 39L	68	1.0	347	100	290	101	196	101	111	100	111	102	19	1.1	13	101	1	136	97	136	101	136	108	136	107
AAA 18213066			2		3		3		2		2							1		1		1		1	
Crouch Silverado 536			24	99	24	104	15	103	12	101	8	102						12	91	12	97	12	94	12	90
AAA 16761727	151		252		244		123		17		29		198	301	151	371		70		70		70		70	
Dameron First Impression	278	1.1	878	101	884	99	396	99	40	101	126	99	301	1.1	254	99	12	336	87	336	96	336	96	336	97
AAA 17918412	16		17		15		9		2		5							6		6		6		6	
DL Sonic 444	106	1.0	177	95	165	103	58	102	9	97	23	99						27	101	27	97	27	98	27	97
AAA 18267894	3		5															1		1		1		1	
ECO Lombardi 1512	3	1.0	11	96														1	100	1	100	1	100	1	100
AAA 18416327	1																								
EXAR All In One	1	2.0																							
AAA 16980412	26		183		169		71		12		22		78	119	44	82		53		53		53		52	
EXAR Blue Chip 1877B	29	1.1	571	103	548	101	189	100	20	100	71	100	119	1.1	72	100	6	266	100	266	98	266	104	261	108
AAA 16915162	17		129		116		50		10		16		112	165	57	135		37		37		37		37	
EXAR Classen 1422B	21	1.0	333	103	311	101	117	101	18	101	41	100	165	1.0	95	99	9	168	98	168	99	168	103	168	99
AAA 17160560	257		433		430		286		91		123		365	1391	318	1571		260		260		260		259	
EXAR Denver 2002B	931	1.0	3637	101	3646	101	2439	102	675	101	1017	100	1391	1.0	1266	101	48	2947	102	2950	100	2950	101	2942	94
AAA 18189009																									
EXAR El Patron 5331B																									
AAA 18379376	2		2																						
EXAR Epic 6072B	4	1.0	35	101																					
AAA 17765302	25		31		15		12		3		3							12		12		12		12	
EXAR Hi-Tech 4769B	87	1.0	185	100	89	102	31	101	5	100	13	100						43	96	43	100	43	98	43	101
AAA 18379347	7		7																						
EXAR Monumental 6056B	15	1.0	18	100																					
AAA 17740199	19		51		40		20		6		9		5	5				19		19		19		19	
EXAR PowerSource 4723B	35	1.0	282	100	219	101	129	101	18	99	59	100	5	1.2				143	107	143	100	143	101	142	101
AAA 18078784	3		3		1		1				1							1		1		1		1	
EXAR Profiteer 5730B	4	1.0	4	101	2	104	1	107			1	96						1	117	1	96	1	97	1	95
AAA 18116133	14		22		12													2		2		2		2	
EXAR Rapture 5844B	27	1.0	59	102	20	103												4	99	4	108	4	96	4	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 17434366	82		148		146		90		31		39		37	63	10	22		83		83		83		83		
EXAR Resistol 3710B	225	1.0	795	100	725	100	452	101	92	100	177	103	63	1.0	22	100		501	95	501	101	501	92	501	97	
AAA 18098880	8		12		8		3		2		3							4		4		4		4		
EXAR Spread 5767B	49	1.0	83	103	59	99	37	101	2	100	21	99						34	104	34	104	34	102	34	95	
AAA 17434364	30		64		61		42		10		13		8	12	5	5		31		31		31		31		
EXAR Stetson 3704B	95	1.0	370	100	352	100	216	101	69	100	81	99	12	1.0	5	104	1	250	95	250	101	250	97	250	100	
AAA 17908266	128		193		157		82		30		29							75		75		75		75		
EXAR Stud 4658B	431	1.0	1092	100	815	100	430	100	116	100	164	99						570	110	570	98	570	100	569	101	
AAA 16541214	379		1002		1016		668		238		245		817	2321	771	3877		531		531		531		531		
EXAR Upshot 0562B	962	1.0	6877	101	6992	100	4070	101	1052	100	1258	100	2321	1.0	2417	100	152	3770	100	3770	101	3771	99	3769	99	
AAA 17697431	3		8		4		1		1		1							3		3		3		3		
FF Rito 3R35 of 9Q23 Revenue	8	1.0	32	99	12	97	1	100	1	100	1	100						8	105	8	103	8	116	8	113	
AAA 18577290	5		6																							
FF Rito Righteous 6R41	24	1.0	21	105																						
AAA 17551686	3		4		3		2		1		1		2	3	1	1		1		1		1		1		
FHCC Absolute Ease 3115	18	1.0	49	97	49	102	26	101	11	100	6	103	3	1.3	1	83		9	103	9	94	9	104	9	95	
AAA 18440039			1		1																					
FHCC Full Value 5538			2	89	2	99																				
AAA 18109016	5		22		21		12		2		7							11		11		11		11		
Freys Appearance	20	1.0	257	102	202	101	96	100	4	101	44	101						78	93	78	101	78	101	78	106	
AAA 18112675	1		5		3		1				1							1		1		1		1		
Gmar Super Duty C279	2	1.0	156	102	82	101	8	103			8	102						18	97	18	101	18	100	18	105	
AAA 16526684	9		22		21		12		2		6		9	100	15	237		10		10		10		10		
H A R B Icon 019	51	1.0	357	100	359	102	161	103	3	100	65	99	100	1.0	110	102		139	95	139	100	139	108	139	102	
AAA 18286467	60		229		119		44		10		21							44		44		44		44		
HA Cowboy Up 5405	172	1.0	1649	102	957	102	390	102	58	100	151	101						380	98	380	98	380	100	380	101	
AAA 18086270	2		2		1																					
Herbster Councilman 524	6	1.0	7	96	6	101																				
AAA 18308713	1		2		2																					
HF Powder Keg 71C	17	1.0	35	96	35	99																				
AAA 17234737	11		23		21		14		1		8		13	144	15	264		13		13		13		13		
HF Rebel 53Y	53	1.0	556	100	552	100	374	100	14	101	158	99	144	1.1	168	100		468	95	467	99	467	94	468	99	
AAA 17977510	1		9		9		6				4		5	19	4	12		5		5		5		5		
HF Thunderbird 146Y	1	1.0	106	103	102	100	55	100			22	97	19	1.2	10	96		30	91	30	102	30	101	30	108	
AAA 15056826	32		80		78		62		23		29		61	274	69	876		50		50		50		50		
HIGH PRIME 4037	136	1.1	1188	101	1212	101	744	101	231	100	272	101	274	1.0	338	100	9	799	106	799	101	799	101	798	100	
AAA 17742154	3		6		6		5				2							2		2		2		2		
Holder's Special Duty 3533	6	1.5	60	101	59	101	34	103			11	100						4	102	4	103	4	83	4	101	
AAA 16124994	1031		1563		1569		1007		340		435		1069	3628	1195	8913		731		731		731		730		
Hoover Dam	4778	1.1	15267	99	15325	100	8654	100	2815	100	2879	100	3628	1.0	4243	100	365	7084	105	7085	101	7084	98	7078	100	
AAA 17603627	22		40		40		29		11		12		3	9	4	10		23		23		23		23		
Hoover Hawkeye	64	1.0	257	101	258	100	145	101	42	100	53	99	9	1.1	10	98	2	172	99	172	99	172	97	172	101	
AAA 18219761			1		1																					
ICC GW Tour Of Duty 536			1	113	1	106																				

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AAA 17974681	1		1		1		1				1															
ICC Pay Raise 4885	17	1.0	24	95	23	98	5	101			5	101														
AAA 17974692	13		18		13		4				2							2		2		2		2		
ICC Pay Raise 4886	38	1.0	132	101	113	102	14	101			10	102						2	92	2	105	2	96	2	127	
AAA 18161548	1		1		1		2				1							1		1		1		1		
ICC Payloader	1	1.0	9	102	9	103	7	102			6	106						1	100	1	100	1	100	1	100	
AAA 16471392	3		19		18		11		1		3		7	12	9	26		15		15		15		15		
JVC Emulation EXT V910	3	1.0	100	102	110	102	48	100	1	99	7	100	12	1.0	13	99		57	104	57	100	57	100	57	111	
AAA 14417348	76		392		408		291		97		108		224	644	423	3412		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	991	100	136	2158	103	2154	98	2160	106	2158	105	
AAA 17593919	8		8		8		6		1		3		2	10	1	2		6		6		6		6		
K C F Bennett Consensus Z281	20	1.0	69	100	72	102	32	102	4	101	24	98	10	1.1	2	102		42	99	42	101	42	97	42	102	
AAA 17047841	1		10		9		4		1		2		1	3	3	12		3		3		3		3		
KLR Maximizer 1487	11	1.0	165	100	164	105	52	103	9	101	32	101	3	1.0	10	103		43	102	43	102	43	101	43	103	
AAA 17624686	1		1		1		1		1		1							1		1		1		1		
KN Capacitor 360	14	1.0	15	101	15	101	6	102	6	100	5	100						6	100	6	100	6	100	6	100	
AAA 17853642	11		13		9		8		7		3							4		4		4		4		
Lone Star Ten Fold L359	20	1.1	130	98	128	101	72	100	24	99	10	97						50	101	50	97	50	105	50	103	
AAA 18294795	1		1		1		1																			
MBG Delmonico	1	1.0	1	100	1	100	1	100																		
AAA 17690264	4		4		4		5		1		1		3	4	1	1		2		2		2		2		
MC Eathington Dynamic	17	1.1	33	98	33	106	26	104	2	100	2	109	4	1.0	1	99		4	131	4	108	4	118	4	100	
AAA 17994830	6		7		7		5		2		5							3		3		3		3		
Mill Coulee Payweight 419	14	1.0	95	101	96	102	44	103	16	101	31	102						29	92	29	107	29	107	29	96	
AAA 16805907	10		10		10		9		2		6		12	27	10	40		8		8		8		8		
MOGCK Daybreak 1990	67	1.1	215	99	216	100	88	102	23	100	38	98	27	1.1	27	101		68	102	68	101	68	105	67	93	
AAA 16232180	29		43		41		24		7		15		20	75	22	118		14		14		14		14		
MOGCK Whispering Wind 48	168	1.1	361	99	348	103	261	102	139	101	96	103	75	1.1	75	100	3	144	108	144	101	144	106	144	107	
AAA 17843968	1		5		4		2											1		1		1		1		
Mohnen Deadwood 1114	20	1.1	51	100	51	101	5	103										8	117	8	96	8	93	8	95	
AAA 18088631	1		1		1		1				1							1		1		1		1		
Mr JT Sensation 577	1	1.0	7	100	7	98	7	98			4	100						7	97	7	96	7	95	7	92	
AAA 17264774	150		213		196		110		21		56		22	63	16	86		88		88		88		87		
Musgrave Aviator	821	1.0	1768	98	1605	99	663	100	118	99	250	101	63	1.0	68	100	3	526	97	526	101	526	99	525	101	
AAA 17614813	39		172		172		127		23		51		44	178	42	177		98		98		98		98		
Musgrave Big Sky	138	1.0	2197	100	2156	101	1358	101	185	100	352	100	178	1.0	177	100	5	873	107	874	99	874	103	873	106	
AAA 18511488	2		1																							
MW DNAmite	3	1.0	1	73																						
AAA 17935475	1		9		6		5		1		2							1		1		1		1		
Mytty Natural	1	1.0	91	104	73	103	19	105	1	100	12	102						2	100	2	99	2	98	2	100	
AAA 17005549	19		26		27		20		3		10		17	33	12	33		17		17		17		17		
OCC Ultimate Answer 118	128	1.0	341	100	344	101	120	102	14	100	28	101	33	1.0	26	103		99	89	100	102	100	102	100	102	
AAA 16381311	324		509		508		329		118		148		343	1117	368	1817		268		269		269		267		
PA Power Tool 9108	1109	1.0	4362	100	4406	100	2673	101	718	100	771	101	1117	1.1	1240	102	95	2467	109	2471	100	2471	104	2467	100	

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	Calving Ease		Birth		Weaning		Yearling Wt		Yearling Ht		Yearling Sc		Calving Ease		Milk		Mature	Percent IMF		Ribeye		Rib Fat		Rump Fat		
	Herds Prog	Avg	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Daus	Prog Avg	Herds Daus	Prog Ratio	Daus	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	Herds Prog	Ratio	
AAA 18270816			3		2																					
PM Thunderstruck 22'13			7	108	6	100																				
AAA 17417464	12		15		15		13		3		6		7	44	6	50		9		9		9		9		
Ponca Creek Pepper	69	1.1	265	101	263	101	217	102	44	100	71	100	44	1.0	44	102	15	206	104	206	101	206	106	206	106	
AAA 17677997	4		5		5		4		2		2		2	8	3	9		3		3		3		3		
Poss Lasting Impact 3118	34	1.0	133	99	130	100	106	102	24	101	25	102	8	1.0	9	96		58	109	59	100	59	110	59	110	
AAA 18472951	1		1																							
Quaker Hill Maximus SGR C402	2	1.0	5	100																						
AAA 16718300	56		145		144		91		19		46		83	323	92	474		98		98		98		98		
R B Active Duty 010	189	1.0	1726	101	1726	101	796	102	73	100	281	101	323	1.0	361	100	9	880	95	881	97	881	100	879	106	
AAA 16984170	629		1457		1399		853		282		356		300	675	176	472		603		603		603		603		
R B Tour Of Duty 177	1796	1.1	10355	102	10154	101	5140	101	1539	100	1467	99	675	1.0	442	101	24	3809	94	3812	99	3811	93	3810	95	
AAA 17877012	12		11		9		3		1		1							2		2		2		2		
RB Black Ranger 458	55	1.1	98	97	93	99	19	102	12	99	3	93					4	85	4	98	4	89	4	92		
AAA 17831922	6		11		11		9		3		4							9		9		9		9		
RB Regal Duty 3215	12	1.0	119	102	120	101	41	102	6	100	16	99					56	103	56	99	56	100	56	98		
AAA 17670691	19		18		17		7		3		5		8	20	1	1		10		10		10		10		
Rito 3S10 of 9Q15 Progress	66	1.0	86	100	80	98	35	100	9	99	13	98	20	1.0	1	109		70	123	70	102	70	106	70	112	
AAA 17670680			4		5		3		2		1		1	1				4		4		4		4		
Rito 3S3 of 9Q15 Progress			9	103	10	99	3	101	2	101	1	103	1	1.0				4	95	4	101	4	107	4	96	
AAA 16408438	61		187		194		141		61		59		191	488	177	517		142		142		142		142		
Rito 9Q13 of Rita 5F56 GHM	154	1.1	768	102	794	100	439	101	196	100	156	101	488	1.0	417	100	29	1044	101	1044	104	1044	99	1043	100	
AAA 16997078	11		64		67		40		13		15		30	89	33	135		36		36		36		36		
Riverbend None Better Y095	42	1.2	518	101	514	101	277	100	140	100	90	100	89	1.1	86	101	20	260	101	259	98	260	111	260	107	
AAA 13574137	253		437		450		300		115		106		238	642	361	3030		226		226		226		226		
S A F Directive	886	1.1	2851	100	2943	101	1689	102	588	100	445	101	642	1.1	870	101	123	1134	99	1141	100	1143	100	1143	98	
AAA 12618076	1073		1470		1504		1050		340		407		1082	3497	1768	17417		824		832		833		833		
S A F Focus of E R	5511	1.1	11705	99	11911	102	7737	102	1852	100	2036	100	3497	1.0	4768	101	550	6842	103	6942	99	6969	108	6962	100	
AAA 17318946	4		55		56		20		3		4		41	98	40	145		29		29		29		29		
S A V Hesston 2217	4	1.0	421	101	408	101	107	99	6	100	32	98	98	1.1	125	100	3	282	102	282	99	282	103	282	100	
AAA 18256898	1		1		1		1		1		1							1		1		1		1		
S A V Performance 5127	11	1.0	32	102	11	103	8	99			3	97						3	104	3	102	3	110	3	96	
AAA 17937256	1		1		1		1		1		1							1		1		1		1		
Schiefelbein Snapchat 1094	19	1.0	18	97	16	92	6	102			1	108						1	112	1	107	1	112	1	100	
AAA 17470682	19		33		30		19		7		12		2	9				12		12		12		12		
SF Speedway A187	93	1.0	310	100	291	102	149	103	32	99	66	101	9	1.0				108	107	108	102	108	96	108	100	
AAA 17807052			3		2		2				2															
Sitz Bullseye 9994			78	101	77	104	69	103			31	99														
AAA 17179073	6		18		17		13		3		6		11	102	12	115		9		9		9		9		
Sitz Longevity 556Z	44	1.0	312	99	323	101	250	101	14	98	88	101	102	1.0	90	103	1	143	108	143	100	143	113	143	108	
AAA 17611783	4		7		6		3				1		5	11	4	6		9		9		9		9		
Sitz Top Product 709A	6	1.0	37	101	35	101	4	100			1	104	11	1.0	6	98		52	95	52	99	52	103	52	104	
AAA 17398244	3		4		3		2						1	1	1	1										
Soo Line Locomotive 1403	6	1.0	13	101	11	100	7	100					1	1.0	1	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 16568189	173		290		298		180		36		73		189	547	205	1019		117		117		117		117		
Soo Line Motive 9016	870	1.1	2644	100	2649	99	1230	100	248	99	417	98	547	1.1	614	100	24	611	98	611	100	611	98	610	108	
AAA 18030536	1		5		4		3		1		3							4		4		4		4		
SS Trump B263	1	1.0	57	100	55	103	12	103	3	100	7	99						43	102	43	101	43	106	43	99	
AAA 18836113																										
Stevenson Big League 70749																										
AAA 18434749			1																							
Stevenson Premium 60374			12	103																						
AAA 16647203	84		132		128		71		22		35		9	73	5	154		30		30		30		30		
Stevenson Rockmount RX933	484	1.0	1587	100	1572	100	892	100	111	100	280	99	73	1.1	98	99		603	98	604	101	604	106	604	96	
AAA 14850409	101		424		448		329		162		147		475	1977	606	4974		348		348		348		348		
Summitcrest Complete 1P55	248	1.1	4209	101	4296	100	2661	101	1389	100	994	101	1977	1.0	2300	102	251	4569	103	4570	102	4570	103	4567	104	
AAA 16604688	12		15		15		10		5		5		6	27	8	52		6		6		6		6		
SydGen Aim 0001	69	1.1	184	100	181	102	81	101	70	100	26	98	27	1.0	32	101	7	47	92	47	101	47	95	47	99	
AAA 17561185	3		10		11		11		7		6		4	12	4	9		8		8		8		8		
SydGen Black Diamond 2769	10	1.0	124	99	120	102	74	102	33	100	17	98	12	1.2	9	99	5	67	103	67	100	67	105	67	102	
AAA 17236055	52		101		88		58		34		27		22	57	19	60		41		41		41		41		
SydGen Black Pearl 2006	152	1.0	689	100	648	101	427	101	242	100	114	101	57	1.0	53	99	14	347	103	347	101	347	106	347	107	
AAA 17871732	14		25		19		10		6		5		2	2				8		8		8		8		
SydGen Blacksmith 4010	80	1.0	188	98	142	100	53	102	33	100	13	101	2	1.0				49	109	49	101	49	97	49	97	
AAA 18240740	3		3		2		1											1		1		1		1		
SydGen Bullion	14	1.0	24	102	11	98	7	99										7	103	7	98	7	82	7	99	
AAA 15330743	417		1091		1122		735		274		305		799	2392	990	8011		596		596		596		596		
SydGen C C & 7	1069	1.0	8210	100	8397	100	4919	101	1708	100	1497	100	2392	1.0	2959	101	425	4732	101	4734	101	4734	99	4729	98	
AAA 16388538	18		40		39		27		8		12		20	79	33	238		26		26		26		26		
SydGen Contract 9410	82	1.0	401	97	404	98	240	99	71	100	99	102	79	1.0	103	99	6	267	101	267	99	267	98	266	101	
AAA 18475829	1																									
SydGen Destiny 5393	1	1.0																								
AAA 18170041	20		26		20		11		7		5							10		10		10		10		
SydGen Enhance	83	1.0	190	99	122	102	81	103	29	100	23	100						81	104	81	101	81	98	81	96	
AAA 17501893	37		56		41		18		10		7		4	11	3	6		16		16		16		16		
SydGen Exceed 3223	87	1.0	321	100	225	99	128	100	104	100	48	102	11	1.1	6	104	2	128	110	128	100	128	97	128	98	
AAA 17820600	6		8		6		5		3		2		1	3				3		3		3		3		
SydGen Fastlane 3450	21	1.0	67	98	61	100	37	99	13	99	3	99	3	1.0				15	96	15	105	15	95	15	94	
AAA 17521423	97		147		136		82		31		32		35	80	25	60		60		60		60		60		
SydGen FATE 2800	324	1.0	846	100	804	100	417	101	186	100	148	103	80	1.0	60	102	6	423	99	423	103	423	100	423	90	
AAA 17405649	5		9		9		6		5		4		5	20	5	11		7		7		7		7		
SydGen For All	30	1.1	90	102	89	102	66	101	41	100	23	100	20	1.0	11	104	8	70	104	70	100	70	107	70	107	
AAA 16711095	9		24		27		22		14		13		29	64	27	112		17		17		17		17		
SydGen Googol	32	1.1	205	99	204	100	144	101	122	100	60	102	64	1.1	66	102	15	135	102	135	102	135	100	135	94	
AAA 16214558	58		115		117		94		46		35		80	247	87	535		62		62		62		62		
SydGen Liberty GA 8627	306	1.1	895	99	920	100	679	100	417	100	190	101	247	1.1	273	101	88	559	101	561	100	561	98	561	92	
AAA 15337433	380		582		593		404		178		177		418	1220	498	3630		312		312		312		312		
SydGen Mandate 6079	1841	1.0	4462	99	4528	102	2651	103	1046	100	805	101	1220	1.0	1443	101	198	2149	103	2151	97	2151	92	2151	92	

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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 17408223	7		8		8		5		2		2		6	6	3	3		3		3		3		3		
SydGen Multi Tool 2432	42	1.1	122	98	116	100	51	100	38	99	10	98	6	1.0	3	97	1	39	106	39	100	39	98	39	103	
AAA 18172395	2		2		2		2		1		1							2		2		2		2		
SydGen Omaha 5026	7	1.0	20	100	5	107	4	108	3	102	1	102						4	113	4	108	4	128	4	111	
AAA 17820603	12		36		36		30		13		10		9	22	1	1		20		20		20		20		
SydGen Rock Star 3461	61	1.1	365	101	317	101	198	102	89	100	42	101	22	1.0	1	102	1	172	93	172	102	172	99	172	101	
AAA 18170011	4		5		5		4		2		2							2		2		2		2		
SydGen Sizzle	20	1.0	47	101	42	101	23	101	8	100	11	98						19	102	19	97	19	109	19	101	
AAA 16313183	16		32		32		27		18		10		20	54	21	134		17		17		17		17		
SydGen Straight Up 8998	48	1.1	234	100	234	101	178	102	156	101	58	98	54	1.0	60	101	8	164	103	164	100	164	98	164	100	
AAA 15354674	169		257		260		182		110		95		208	589	230	1296		154		154		154		154		
SydGen Trust 6228	677	1.1	2008	99	2047	101	1255	101	739	100	367	100	589	1.1	670	100	162	1419	99	1419	102	1419	98	1417	103	
AAA 15553710	16		39		45		34		17		11		36	108	42	317		27		27		27		27		
SydGen Turbo 6684	56	1.0	400	102	406	102	257	103	182	101	82	100	108	1.0	128	98	46	238	96	238	97	238	102	238	103	
AAA 16388600	7		6		5		6		2		2		3	21	2	45		3		3		3		3		
SydGen Wake Up Call 9446	15	1.0	146	99	138	101	95	101	21	101	8	100	21	1.0	27	100	2	30	107	30	103	30	102	30	98	
AAA 17852987	1		1		1																					
TC Brilliant Blue B15	1	1.0	1	94	1	89																				
AAA 17836370	9		13		14		9		1		5		2	12				6		6		6		6		
Thomas Big River 4081	116	1.1	561	102	505	100	324	101	2	99	92	101	12	1.0				230	100	230	101	230	102	230	101	
AAA 17797814	5		9		10		2		2		2		1	2				6		6		6		6		
Three Trees Fairway 3541	5	1.0	15	102	15	103	3	99	3	98	2	96	2	1.0				14	117	14	105	14	94	14	107	
AAA 17857971	8		14		11		7		3		3							6		6		6		6		
Three Trees Xceptional B0048	30	1.0	52	99	46	100	24	99	19	100	4	99						30	105	30	100	30	92	30	96	
AAA 17074729	14		26		23		16		3		7		5	12	5	12		13		13		13		13		
TR Mr Aberdeen 1068Y	79	1.1	215	99	212	100	102	101	25	100	35	100	12	1.0	12	101	2	77	97	77	104	77	91	77	98	
AAA 17607585	29		43		32		19		9		7		1	1				15		15		15		15		
V A R Foreman 3339	67	1.0	185	100	135	102	57	103	18	101	27	100	1	1.0				42	99	42	103	42	106	42	109	
AAA 17171587	323		497		472		290		112		133		117	304	76	178		241		241		241		241		
V A R Generation 2100	1194	1.0	3516	101	3352	100	1850	101	694	100	731	101	304	1.0	177	100	7	2135	101	2135	101	2135	103	2130	100	
AAA 18066052	7		9		5																					
V A R Heritage 5038	19	1.1	31	101	13	101																				
AAA 18212186	6		12		6																					
V A R Rubicon 5414	20	1.0	33	100	9	102																				
AAA 18345105	1		1		1																					
Vermilion Huntley	1	1.0	33	100	33	100																				
AAA 18508617			1																							
Vermilion Roughrider			29	95																						
AAA 17979842			2		2		2				1							1		1		1		1		
WAR Cavalry B063 Z044			27	102	25	101	14	104			2	106						2	115	2	96	2	84	2	68	
AAA 18082507	1		1		1		1											1		1		1		1		
Welytok Campaign 5C23	4	1.0	5	95	5	108	3	110										2	92	2	100	2	96	2	93	
AAA 18099117	2		3		1																					
Welytok Knight Watchman 5C27	5	1.2	12	96	9	110																				

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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 18128767	2		1		1		1											1		1		1		1	
Welytok Mr All American 5C31	5	1.0	4	93	4	114	1	113										1	117	1	101	1	104	1	111
AAA 17236833	12		25		23		14		2		3		6	16	5	16		5		5		5		5	
Werner War Party 1472	58	1.0	144	101	141	101	71	102	2	101	25	100	16	1.1	12	99		66	94	66	100	66	103	66	101
AAA 17892063	12		18		14		11		4		8		1	1				6		7		7		7	
Woodside Rito 4P26 of 0242	110	1.0	286	100	250	101	129	100	100	100	119	101	1	1.0				189	100	190	104	190	100	190	111
AAA 16924332	458		642		583		337		145		141		71	145	27	64		261		261		261		261	
WR Journey-1X74	1548	1.0	3988	99	3736	99	1948	99	754	100	587	98	145	1.0	64	103	5	2189	100	2191	101	2191	100	2187	96
AAA 16524794	12		19		27		14		6		5		17	158	16	229		10		10		10		10	
Yon Final Answer W494	243	1.0	557	98	546	98	397	100	247	100	223	100	158	1.0	143	100	52	266	111	266	99	266	114	266	102