

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2016**

ST	Name of Bull	Registration			NAAB Code	No. Hnds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average			Dau Yield Dev			JPI	
		Number	GT	BBR JH1								Milk	Fat	Prot	Milk	Fat	Prot		
A	JX SCHULTZ VOLCANO HARRIS {4}	USA 118157731	80K	100	F	29JE3866	34	655	98	2086	86	83	1161	43	41	2194	90	87	328
A	CDF VICEROY-ET	840003002447507	50K	100	F	11JE1179	26	85	91	1175	75	52	735	55	34	1652	98	67	250
A	SUGAR GROVE VALENTINO AXIS	USA 067072875	50K	100	F	7JE1274	71	383	97	1804	36	59	809	13	25	1914	38	63	240
A	ROWLEYS 11 VISIONARY CHILI-ET	USA 118201001	80K	100	F	29JE3867	49	379	97	728	49	44	441	39	31	780	50	45	233
A	WINDHAVENS VISIONARY PRINCE	USA 118065166	50K	100	C	14JE606	26	100	92	1044	54	51	805	31	41	1316	75	64	223
A	GLYNN VALENTINO MARCIN	USA 117360129	50K	100	C	11JE1117	69	796	98	2084	51	65	866	23	27	2173	54	67	221
A	SUNSET CANYON DAYBREAK-ET	USA 117250114	50K	100	F	29JE3768	91	829	99	1087	53	47	840	29	31	1088	53	47	208
A	FARIA BROTHERS HUELL {4}-ET	840003011610085	80K	100	F	14JE645	2	11	78	28	85	34	173	88	34	-483	100	26	208
A	WAUNAKEE DIGNITARY PROTECTOR-ET	USA 071436056	50K	100	F	29JE3886	21	118	93	1632	56	53	642	37	25	1914	65	63	207
A	ALL LYNNS LEGAL VISIONARY-ET	USA 117222740	50K	100	C	29JE3761	369	2,476	99	863	38	44	895	29	32	877	38	44	207
A	CAL-MART MEDALIST PILGRIM	USA 118113935	50K	100	F	29JE3860	66	388	97	666	30	31	229	32	13	690	28	32	207
A	SUNSET CANYON DIMENSION-ET	USA 117168914	50K	100	F	7JE1149	201	1,244	99	92	58	39	54	49	23	63	57	39	198
A	ALL LYNNS LEGAL VOLCANO-ET	USA 117222807	50K	100	F	29JE3762	139	3,700	99	1307	55	43	895	29	32	1309	55	43	196
A	SUNSET CANYON MERICA-ET	USA 118035334	50K	100	F	29JE3884	25	49	88	113	62	32	-26	67	31	40	64	28	194
A	GLYNN HEADLINE NEWS-ET	USA 117315110	50K	100	F	7JE1184	41	112	93	1685	23	48	945	9	20	1824	26	53	193
A	DUTCH HOLLOW VIGILANCE-ET	USA 067184858	50K	100	F	29JE3858	49	271	96	950	41	41	939	31	38	988	44	43	193
A	BERRYS DIMENSION VARICK-ET	USA 118148696	50K	100	F	7JE1331	16	23	83	471	46	36	541	36	30	816	62	48	193
A	WILSONVIEW JEVON MAGNUM-ET	USA 067010044	50K	100	F	523JE927	117	5,008	99	958	85	39	79	29	6	964	85	39	191
A	JX WILSONVIEW SOPRANO {4}	USA 117824371	50K	100	F	200JE521	95	879	98	753	45	33	76	33	13	696	45	32	188
A	DUTCH HOLLOW CLEARVISION-ET	USA 067184852	50K	100	F	200JE910	28	239	95	1220	31	46	939	31	38	1230	32	46	187
A	PEARLMONT VISIONARY DEMAND	USA 067139471	50K	100	F	7JE1275	20	31	86	752	39	33	644	20	30	1178	55	43	186
A	D&E CELEBRITY VALUE	USA 067176214	50K	100	C	11JE1085	101	875	98	1332	47	45	542	28	25	1389	49	46	178
A	DP MARVEL ISAAC-ET	USA 067481604	50K	100	F	11JE1186	35	235	95	766	33	39	248	25	21	838	32	42	177
A	SUNSET CANYON DEPUTY-ET	USA 118035905	50K	100	F	7JE1267	17	32	87	1094	45	38	676	33	27	1466	51	46	177
A	SUNSET CANYON DETERMINATE-ET	USA 117335794	50K	100	F	200JE9830	67	539	98	694	39	33	469	31	26	712	41	34	177
A	JX DEN-KEL HENDRIX JAMMER {4}-ET	USA 067138859	50K	100	F	7JE1254	45	161	94	1048	65	29	623	30	21	1079	71	28	177
A	AHLEM HEADLINE PHAROAH 21795	USA 068951429	50K	100	F	7JE1221	101	488	97	1218	26	30	535	1	8	1269	30	32	173
A	BLUE MIST MORALE	USA 117458325	50K	100	F	200JE9833	47	223	95	1170	41	44	880	32	34	1237	42	47	172
A	AHLEM VIABULL-P	USA 071199749	50K	100	F	29JE3869	21	94	92	805	50	23	771	27	21	1094	63	29	172
A	BW SOLEIL	USA 117965306	50K	100	C	203JE1366	29	376	97	310	43	18	-147	5	5	365	48	21	172
A	CAL-MART VALENTINO BRIER-ET	USA 117763481	50K	100	F	11JE1151	78	1,024	98	986	63	49	178	28	26	1035	64	49	168
A	ERTL MANTRA	USA 067362213	50K	100	C	200JE180	123	438	97	778	23	35	353	13	15	697	24	35	165
A	SUNSET CANYON DIVIDEND-ET	USA 117335691	50K	100	F	1JE791	263	2,716	99	849	37	32	815	24	27	857	38	32	164
A	AHLEM DOMINICAN HOBBIT 21931	USA 071199746	50K	100	F	203JE1387	32	467	97	1072	46	40	497	31	21	1155	46	43	163
A	D&E CRITIC VERN-P-ET	USA 067176284	50K	100	F	11JE1184	16	44	88	999	49	42	793	41	35	966	50	36	162
A	SUNSET CANYON MUSKET-ET	USA 117925045	50K	100	F	97JE109	23	303	96	717	67	33	311	49	24	595	70	32	162
A	WILSONVIEW D MARSHALL-ET	USA 118212148	80K	100	F	14JE633	10	29	85	252	43	35	224	45	36	307	39	31	160
F	ISDK VJ LINK	DNK 000303327	50K	100	F	236JE155	192	404	87	130	40	15	-575	26	0				159
A	ALL LYNNS HENDRIX NITRO	USA 117951556	50K	100	F	7JE1242	114	445	97	921	31	37	531	42	26	995	30	38	157
A	SPRING CREEK ALEXANDER JUSTICE	USA 118079859	50K	100	F	14JE604	21	65	89	363	56	29	22	39	15	844	72	45	157
A	ALL LYNNS LEGAL VOCATION-ET	USA 117222777	50K	100	F	97JE104	11	149	94	1062	35	36	895	29	32	872	37	36	156
A	SUNSET CANYON DAVID-ET	USA 117335815	50K	100	F	200JE183	363	3,191	99	533	21	33	469	31	26	488	21	32	155
A	PEARLMONT VISIONARY ILLUSION	USA 067139480	80K	100	C	1JE848	12	187	95	632	31	32	490	33	33	780	32	33	155
A	PEARLMONT VALENTINO DAZZLER	USA 067139445	80K	100	C	1JE826	58	598	98	861	53	30	833	29	28	874	55	30	154
A	RIVER VALLEY FENNIG PERFECT FIT	840003009997718	50K	100	F	147JE6213	4	67	90	348	48	28	392	38	21	263	50	28	154
A	ORTHTRIDGE RENO	840003010771735	50K	100	F	7JE1332	13	21	82	828	55	24	503	39	19	502	52	8	154
A	SANDCREEKS DIVIDEND COLTON-ET	840003010248877	80K	100	F	1JE861	2	57	89	871	40	30	638	38	23	763	48	31	148
A	TC 1709 IMPRESSIVE EDDIE	USA 118017770	80K	100	F	14JE622	26	53	88	386	53	36	78	39	20	446	61	44	147
A	BW METALICA-ET	USA 117961544	50K	100	C	7JE1251	80	246	96	178	28	16	-201	16	6	285	34	20	146
A	SHOT OF NAT AMAZING-ET	USA 117981472	80K	100	C	14JE611	47	200	95	215	50	24	310	37	21	323	53	27	145
A	AHLEM VALENTINO REGAL	USA 068951469	50K	100	F	11JE1152	51	387	97	80	47	33	224	25	24	95	49	34	144
A	SUNSET CANYON DAZZLER-ET	USA 117925081	50K	100	F	29JE3830	107	550	98	-236	20	5	68	24	17	-294	19	4	142
A	SUNSET CANYON DECOY-ET	USA 117347328	50K	100	F	14JE600	96	334	97	951	19	30	815	24	27	905	16	29	138
A	DUTCH HOLLOW OLIVER-P	USA 067184544	50K	100	F	7JE1219	100	364	97	683	41	20	396	29	15	695	46	21	136
A	DUTCH HOLLOW VOLCANO CHARLES	840003008461617	50K	100	F	15JE191	2	36	86	1095	45	36	1206	44	38	1054	36	30	134
A	TOLLENAARS VIBRANT 1127-C207-ET	840003007737228	50K	100	F	97JE101	2	13	83	1105	31	33	798	28	28	954	18	27	132
A	ALL LYNNS LOUIE VALENTINO-ET	USA 116279413	50K	100	C	7JE1038	1,181	10,045	99	768	23	26	1145	26	36	759	23	25	128
F	ISDK VJ LUKOWA	DNK 000303732	50K	100	F	236JE160	90	168	84	-510	60	15							126
A	BLUE MIST VALENTINO MAZING-ET	USA 117593792	50K	100	F	14JE586	34	107	92	1030	24	25	574	28	22	1100	22	25	124
A	GABYS CHRONICLE-ET	USA 117168820	50K	100	F	200JE370	93	894	98	954	16	19	613	9	13	949	16	20	123
A	BRADYS PREMIER EVENT	USA 117950050	50K	100	F	203JE1358	12	87	90	50	25	12	-479	12	-3	279	39	22	119
A	TOLLENAARS HEADLINE LOU-ET	840003007525646	50K	100	F	14JE568	36	89	92	527	21	16	506	16	17	531	22	16	118
A	SUNSET CANYON MEGATRON-ET	USA 117763696	50K	100	C	147JE6209	64	1,122	99	295	81	25	-54	53	16	288	82	25	116
A	GABYS VALENTINO ARRIVAL-ET	USA 117221011	50K	100	C	147JE6198	32	136	95	66	24	12	534	23	20	60	28	13	116
A	DP ZUMA ZEEK	USA 067551178	50K	100	F	14JE591	41	139	93	294	34	24	-43	26	11	349	37	25	114
A	DUTCH HOLLOW LEXICON	USA 115479865	50K	100	F	1JE700	218	1,189	99	401	27	22	57	28	11	409	28	22	114
A	WILL DO VALENTINO WARRANT-ET	USA 118272319	80K	100	F	14JE628	8	16	82	785	20	19	882	22	24	804	30	16	112
A	TOLLENAARS ROYALTY	840003009329066	50K	100	F	97JE111	35	699	98	355	57	29	131	34	17	251	56	27	108
A	JARS OF CLAY BARNABAS	USA 067342492	80K	100	F	7JE1294	14	99	91	537	32	20	501	37	21	441	22	15	108
A	BLUE MIST MEDALIST PALMER {5}	USA 118156383	50K	100	F	14JE616	11	21	83	440	34	12	175	26	11	225	51	9	106
A	SUN VALLEY RENEGADE A-TEAM	USA 117360389	50K	100	F	14JE573	46	107	92	57	51	23	62	45	20	101	57	26	105
A																			

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ST	Name of Bull	Registration			NAAB Code	No. Hnds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average			Dau Yield Dev			JPI	
		Number	GT	BBR JH1								Milk	Fat	Prot	Milk	Fat	Prot		
A	ALL LYNN'S LOUIE VARICK-ET	USA 116279404	50K	100	F	203JE1081	17	103	93	1278	26	34	1145	26	36	1233	26	33	88
A	SUN VALLEY RENEGADE HERO-ET	USA 117461222	50K	100	F	97JE108	6	122	92	-60	27	12	33	35	16	-133	20	9	78
A	BW KARBALA-ET	USA 115611760	HD	100	C	11JE978	264	2,847	99	57	26	3	193	21	7	40	25	2	77
A	TOLLENAARS RENEGADE 1129-D178-ET	840003007737230	50K	100	F	97JE102	6	14	82	-142	46	17	12	48	20	397	76	27	76
A	AHLEM VALENTINO MAUI 21838	USA 068951472	50K	100	C	203JE1385	24	178	94	311	-11	6	442	17	12	120	-17	3	73
A	ALL LYNN'S VALENTINO WRANGLER	USA 117422935	50K	100	C	97JE106	3	45	87	108	1	10	320	6	13	-5	-8	6	68
A	JER-Z-BOYZ FELIZ {6}	USA 117338818	50K	100	F	44JE518	2	54	89	232	19	7	343	22	12	233	16	6	67
A	NYMANS MERCHANT 30155 {6}	USA 117793781	50K	100	C	203JE1365	6	122	93	225	44	12	372	26	10	230	43	11	63
A	GALAXIES CELEBRITY-ET	USA 113586152	50K	100	C	11JE826	720	8,301	99	-12	14	4	-46	0	2	-8	14	4	59
A	SANDCREAKS TOPEKA ECHO-ET	840003010248895	80K	100	F	14JE635	8	91	91	-44	34	12	-27	30	6	-179	24	9	55
A	FOREST GLEN ARTIST ALEXANDER	USA 067037158	50K	100	F	14JE472	358	2,260	99	-203	19	1	209	15	7	-227	19	1	52
A	GABYS TBONE BRANSON-ET	USA 116697813	50K	100	F	147JE6185	123	360	94	-777	23	-5	-278	25	4	-840	21	-6	45
A	GABYS ASCOT-ET	USA 117238958	50K	100	F	80JE4019	13	21	84	45	37	4	199	45	16	-695	-19	-30	41
A	HEARTLAND MERCHANT TOPEKA-ET	USA 067332021	50K	100	F	7JE1169	647	6,871	99	-37	41	12	96	16	12	-56	42	12	39
A	AHLEM COUNTRY CYRUS	USA 114975265	50K	100	F	11JE926	80	852	98	337	-3	1	320	-5	3	329	-1	1	36
F	GLANMOR BELMONT WELSH WIZARD	GBR 000055719	8K	100	F	224JE2293	33	64	82	-129	11	2							33
A	STEINHAUERS IATOLA APPLEJACK	USA 115488982	50K	100	F	11JE968	261	1,742	99	-367	10	1	-260	3	-2	-375	10	1	28
A	JX BELLWOOD GOLDA SPITFIRE {4}-ET	USA 117936436	50K	100	F	14JE605	73	245	94	461	18	10	384	24	17	420	22	10	24
A	HILMAR MERCHANT MANUEL	USA 117577466	50K	100	F	147JE6210	4	43	88	10	24	3	-25	30	8	34	29	4	22
F	ISAU BROADLIN AUSSIEGOLD-P-ET	AUS A00020434	50K	100	F	160JE3004	47	152	81	-268	15	6	205	37	21				20
F	POTTERS WALLS STARBUCK	GBR 000055607	8K	100	F	224JE2275	60	113	81	-669	32	-8							14
A	CHILLI ACTION COLTON-ET	USA 066738335	50K	100	F	7JE1088	160	436	96	-947	12	-15	-895	-14	-19	-933	15	-13	11
A	SUNBOW NUGGET-ET	USA 113707397	8K	100	C	44JE515	17	103	94	299	5	8	480	19	18	172	6	6	0
A	LENCREST ON TIME-ET	CAN 101962790	50K	100	C	200JE430	1,309	4,881	99	-221	-3	8	-476	-7	-10	-242	-3	7	-3
F	FOURCROSSES ONTIME STAG	GBR 000055596	8K	100	F	224JE2284	18	37	80	-449	-12	-9							-42
A	SV JADE HIRED GUN-ET	USA 115093063	50K	100	F	94JE3720	619	1,923	99	-1437	-18	-29	-1406	-17	-32	-1422	-17	-28	-48
A	SUNSET CANYON ANDREAS	USA 117597125	99K	100	F	94JE4036	7	37	87	-1202	-35	-29	-1126	-37	-32	-1103	-30	-23	-68
A	HOMETOWN ACTION HERO	CAN 010973163	50K	100	F	80JE4014	37	48	87	-633	-27	-18	-1100	-26	-25	-756	-27	-20	-89
A	ARETHUSA VERBATIM RESPONSE-ET	USA 116023076	50K	100	F	94JE3704	346	737	97	-1628	-19	-38	-1387	-31	-34	-1595	-17	-37	-106
A	TOWER VUE PRIME TEQUILA-ET	USA 114816452	HD	100	F	76JE156	919	2,617	99	-1618	-29	-38				-1630	-29	-38	-167

### Genomic Tested (G) Bulls Marketed in the USA - PA and Yield Deviation

G	JX FARIA BROTHERS BRAD STEVENS {5}	840003126052303	99K	100	C	1JE957			73	1279	72	61	1247	63	55				300
G	JX SUNSET CANYON GOT MAID {5}-ET	USA 119407594	99K	100	F	551JE1650			73	1366	79	61	1130	64	51				293
G	JX FARIA BROTHERS MESSI {5}-ET	840003124526297	80K	100	C	200JE913			73	1476	95	67	1463	81	64				282
G	JX FARIA BROTHERS CALVIN HARRIS {4}	840003124526356	99K	100	F	14JE704			73	1402	65	58	1271	64	52				277
G	JX SEXING VALIDATE 60883 {5}-ET	840003010364630	13K	100	F	551JE1643			74	1824	82	68	1531	71	59				276
G	CO-OP AD WORLD CUP {5}-ET	840003126073776	99K	100	F	1JE935			72	736	61	45	624	55	37				271
G	JX AARDEMA HARRIS NICO {5}	840003012658813	99K	100	F	1JE958			72	1526	56	64	1477	60	63				269
G	JX AHLEM FRISCO {5}	USA 074067720	99K	100	C	29JE4033			74	1205	69	61	1154	61	54				268
G	JX FOREST GLEN HARRIS HALT {5}	USA 067578752	99K	100	F	29JE3989			74	1343	73	60	1139	57	51				265
G	JX HEARTLAND HARRIS MAGLIO {5}	USA 119531794	99K	100	F	1JE963			73	1340	69	60	1211	61	56				265
G	JX LEGENDARY MONEYBAG {5}	USA 119392427	99K	100	F	200JE1065			74	1782	62	68	1373	63	60				264
G	JX KASH-IN SILAS {5}-P-ET	840003132715648	99K	100	F	7JE1557			74	1399	77	64	1481	71	62				260
G	JX AHLEM HARRIS RAZARRI {5}	USA 067823001	99K	100	F	11JE1308			74	1883	73	71	1354	57	53				259
G	JX HILMAR HARRIS GODFATHER {5}-ET	USA 119445095	99K	100	F	7JE1536			75	1764	65	61	1580	60	59				259
G	JX NORMANDELL HARRIS WESLEY {5}	USA 067731180	99K	100	F	29JE4019			73	1689	62	60	1647	53	54				257
G	JX AHLEM HARRIS BALTAZAR {5}-ET	USA 074067612	99K	100	F	29JE4008			75	1261	54	52	936	50	40				254
G	JX FOREST GLEN HARRIS RHUMBA {5}	USA 067609797	99K	100	F	7JE1533			74	1518	62	55	1488	48	53				253
G	JX GENERATIONS TRADITION {5}-P	USA 067289342	99K	100	F	29JE4045			74	1620	64	61	1505	55	58				250
G	JX OOMSDALE GEMMA HARRIS GANYA {5}-ET	USA 067235865	99K	100	F	29JE4026			73	950	71	51	926	69	52				250
G	JX SUN VALLEY JOLT {5}	USA 119282711	99K	100	F	200JE1058			74	1370	80	64	1120	70	58				249
G	JX BW ALTAHARMONY {5}	USA 119501373	99K	100	F	11JE1313			74	1026	75	54	1002	53	48				249
G	JX FARIA BROTHERS TUPAC {4}	840003124526365	80K	100	F	1JE919			73	1850	73	63	1498	69	58				248
G	JX BW ALTAHARVEST {5}-ET	840003131148666	99K	100	F	11JE1311			74	1448	63	60	1349	54	50				245
G	JX WAUNAKEE HARRIS PISTOL {5}	USA 073596577	99K	100	C	29JE4025			73	1452	75	58	1243	73	57				245
G	JX SUNSET CANYON DARIAN {5}	USA 119327807	99K	100	F	29JE4035			74	1236	73	54	1265	75	56				244
G	JX FARIA BROTHERS COURTOIS {5}	840003126052036	99K	100	F	200JE1047			73	1580	71	64	1457	65	58				244
G	JX SUNSET CANYON SPLASHED {5}	USA 119306361	99K	100	C	200JE1059			73	1620	76	58	1202	69	53				242
G	JX SPRING CREEK HARRIS STUB {5}-ET	USA 119413533	50K	100	F	14JE739			73	828	78	49	952	81	49				242
G	AHLEM AXIS BANCROFT-ET	USA 073409475	99K	100	F	29JE3991			75	1326	45	50	1032	41	39				241
G	JX CAL-MART HARRIS SILAS {5}	USA 067294362	13K	100	F	97JE145			73	867	70	53	902	63	47				240
G	JX KASH-IN STERLING {5}-P-ET	840003126536288	99K	100	F	7JE1508			75	1479	83	58	1323	63	52				237
G	JX RIVER VALLEY CHECKMATE {5}-ET	840003126479255	99K	100	C	200JE10008			75	1277	66	51	1123	62	47				236
G	HILLVIEW LISTOWEL-P	USA 067333440	99K	100	F	200JE1045			74	1139	51	45	1227	37	38				236
G	CAL-MART BARRICADE	USA 067384455	99K	100	F	29JE4044			71	530	70	40	522	59	37				233
G	AHLEM CHILI CHARMER	USA 074067595	99K	100	F	29JE4009			74	723	60	43	544	49	38				232
G	PRO-HART PRINCE CHATTER-ET	840003124771865	80K	100	F	14JE695			74	1432	60	60	1013	48	48				231
G	JX SUNSET CANYON MINOAN {5}-ET	USA 119306352	99K	100	F	7JE1527			74	1145	59	53	1287	72	59				230
G	CDF SANGITA-ET	840003124584857	80K	100	F	7JE1437			73	1432	54	52	1107	52	43				228
G	CAL-MART CHILI LARS	USA 067294430	99K	100	F	1JE946			73	559	43	35	406	46	34				228
G	JX FARIA BROTHERS POGBA {4}	840003126052088	99K	100	F	7JE1505			70	801	72	48	650	67	39				227
G	JX AHLEM CASCADE {5}-ET	USA 073409421	80K	100	F	29JE3970			74	991	57	50	862	49	47				226
G	TOG ALTABLITZ-ET	840003126218629	99K	100	F	11JE1320			74	1117	39	39	870	30	30				225
G	JX MULTI-ROSE RADICAL {5}-P-ET	840003132093005	50K	100	C	14JE736			69	1254	43	53	954	32	39				224
G	DP NXLEVEL-ET	USA 119095209	80K	100	F	200JE1035			73	997	69	52	679	44	36				224
G	CAL-MART PILGRIM TAD	USA 067294424	99K	100	F	1JE944			74	6									

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2016**

ST	Name of Bull	Registration			NAAB Code	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average			Dau Yield Dev			JPI
		Number	GT	BBR								JH1	Milk	Fat	Prot	Milk	Fat	
G	AHLEM AXIS COMANCHE-ET	USA 073409554	99K	100	F	1JE928		75	1493	48	50	1066	37	37				222
G	JX AHLEM BOUDREAU STORMCLOUD {4}-ET	USA 074067679	99K	100	F	7JE1540		70	1090	67	45	591	63	35				222
G	JX FARIA BROTHERS SAINT {4}-ET	840003124526245	99K	100	F	7JE1477		74	934	66	48	677	50	39				221
G	PROGENESIS HARLEM-ET	CAN 012302933	99K	100	C	200JE1061		70	1133	53	42	1209	47	39				221
G	JX AHLEM BRUNO {5}-ET	USA 074067613	13K	100	F	551JE1654		74	943	52	39	936	50	40				220
G	OAKLANE DAZZLER DISCO 2127-ET	USA 067742127	99K	100	F	507JE1528		70	250	46	21	16	47	19				219
G	JX WILSONVIEW HARRIS MCDONAL {5}	USA 119106701	99K	100	F	7JE1495		73	1191	55	54	1300	66	53				218
G	BLUE MIST VISIONARY METHOD	USA 118440510	80K	100	C	14JE666		74	956	47	45	623	31	33				218
G	JX MULTI-ROSE CHILI RUSTLER {5}-P-ET	840003132093008	99K	100	C	7JE1541		72	1193	43	50	821	35	37				216
G	KASH-IN SLUGGER-P-ET	840003126536278	99K	100	F	7JE1526		74	242	86	42	186	62	32				216
G	AHLEM AXIS DAGGAR 22486	USA 073409447	13K	100	F	203JE1620		73	750	39	39	1001	32	39				216
G	HEARTLAND AXIS SUNBURST-ET	USA 067372759	80K	100	F	7JE1462		74	1002	54	52	849	51	46				214
G	TJF VISIONARY REGENCY	USA 067248196	80K	100	F	14JE662		74	994	43	47	866	32	38				214
G	JX CRESCENT VOLCANO GRANT {6}	USA 067295728	50K	100	F	14JE754		74	795	62	40	928	48	37				211
G	JX MEIER LEONEL PALMER {4}	USA 067179059	99K	100	F	551JE1651		69	737	68	39	830	46	40				211
G	JX PEARLMONT PROP JOE DIMMER {4}	USA 067270655	99K	100	F	1JE955		70	562	63	35	445	63	32				211
G	JX FARIA BROTHERS PITBULL {4}-ET	840003124526352	99K	100	C	14JE705		74	854	61	36	606	42	28				209
G	ALL LYNNS BLADE BONANZA	USA 118843676	80K	100	F	14JE692		73	1317	59	47	856	49	39				208
G	JX FARIA BROTHERS TARHEEL {4}-ET	840003012575909	80K	100	F	1JE912		74	551	70	41	416	61	35				208
G	VERJATIN WESTSTAR-ET	CAN 109411770	99K	100	F	200JE1064		70	890	63	44	655	61	36				207
G	RIVER VALLEY CHARLEY CHANGE UP-ET	840003126479215	99K	100	C	200JE10010		70	566	57	33	382	46	26				205
G	SEXING PILGRIM TUX 60328-ET	840003010364075	80K	100	F	203JE1637		74	301	48	26	665	46	31				205
G	ALL LYNNS SANTANA VANDANA-P-ET	USA 119035887	99K	100	F	203JE1627		74	1035	54	47	942	54	38				203
G	JX OOMSDALE CONNER {4}-ET	USA 067235830	80K	100	F	200JE1033		74	1072	44	41	1320	30	41				203
G	CDF IRWIN STEVE	840003006436334	80K	100	C	11JE1259		75	691	74	40	677	45	30				203
G	PINE-TREE REGENCY FICKLE-ET	USA 067901158	50K	100	F	14JE757		71	997	53	42	848	55	42				202
G	AHLEM DARTAGNAN-ET	USA 067823014	50K	100	F	14JE745		71	848	50	38	676	47	36				202
G	JX AHLEM HARRIS NERO {5}-ET	USA 073409444	80K	100	F	11JE1257		74	1015	60	46	903	72	49				201
G	JX CO-OP AD BADGER WISDOM {4}-ET	840003126073710	99K	100	F	1JE929		74	589	59	37	426	47	27				199
G	AHLEM ALTACAJUN-ET	USA 074067726	99K	100	F	11JE1318		70	527	45	35	667	42	38				199
G	TOG ERIC P739 7922-ET	840003133371285	29K	100	F	264JE369		71	232	50	30	166	46	27				199
G	DUTCH HOLLOW MACCOY-ET	840003126920569	99K	100	F	14JE721		71	1287	72	58	885	64	46				198
G	SUN VALLEY JIVE	USA 119191044	80K	100	F	200JE1039		73	835	59	42	470	48	32				198
G	JX FARIA BROTHERS TOTTI {4}	840003126052081	99K	100	F	1JE950		70	642	53	34	902	52	35				198
G	JX AHLEM PROP JOE CAMO {4}-ET	USA 074067736	99K	100	F	11JE1304		69	635	82	37	379	67	33				197
G	AHLEM CHILI BOWTIE-ET	USA 074067393	99K	100	F	11JE1274		74	626	44	37	494	47	32				197
G	RIVER VALLEY ROSETTE RACER	840003126479283	99K	100	F	200JE10007		74	711	50	33	214	37	24				197
G	CO-OP AD FRMDBL HESTON {5}-ET	840003012658818	99K	100	F	1JE952		68	842	37	31	977	41	34				197
G	JX CAL-MART HARRIS BERMUDA {5}	USA 067294363	13K	100	F	97JE146		73	1037	66	50	914	65	47				196
G	JX AHLEM HARRIS PATRON {5}-ET	USA 074067417	99K	100	F	11JE1276		75	1199	52	49	1115	47	43				196
G	PROGENESIS HARDWORKER-ET	CAN 012302927	99K	100	C	200JE1060		70	1162	58	48	1209	47	39				196
G	RIVER VALLEY SAL STRIKER-ET	840003013097975	80K	100	F	7JE5020		77	1330	47	45	1161	29	38				196
G	AHLEM FORMIDABLE WICHITA 22978	USA 074067763	99K	100	F	7JE1537		70	1095	43	45	843	23	31				196
G	AHLEM REGENCY PRINCETON-ET	USA 074067733	99K	100	F	7JE1544		70	1302	45	42	1060	43	40				196
G	MISSISKA MACKENZIE-ET	CAN 107987355	80K	100	F	200JE1007		74	304	85	40	286	61	30				196
G	CDF LAYNE IVORY-ET	840003006436390	80K	100	F	11JE1211		76	1055	42	38	590	47	29				196
G	O.F. MAINSTREAM	USA 067198223	99K	100	F	200JE1066		70	1171	64	47	1043	43	38				195
G	IGL MAGNUM MILTON-ET	840003125325412	80K	100	F	7JE1471		74	1292	80	47	731	68	35				194
G	JER-Z-BOYZ SEVEN	USA 118830292	80K	100	F	7JE1447		74	1281	56	45	981	41	35				194
G	SUNSET CANYON MOTIVATION	USA 119241794	99K	100	F	29JE4013		74	480	38	31	587	50	35				194
G	AHLEM BOWMAN LANCER-ET	USA 073409435	99K	100	F	29JE3992		74	266	58	29	469	47	27				194
G	JX SEXING WALTER CRANSTON 60790 {5}	840003010364537	50K	100	F	551JE1642		70	669	62	37	461	53	27				193
G	LJC TANAS VISIONARY VICTOR	USA 118697239	80K	100	F	7JE1417		72	901	41	42	595	41	33				192
G	AHLEM AXIS BONANZA 22387	USA 073409348	80K	100	F	7JE1461		74	840	34	39	773	33	31				192
G	PINE-TREE PHARO 1ST DYNASTY-ET	USA 075191049	99K	100	F	7JE1516		74	980	40	34	960	46	34				192
G	OAKLANE DAZZLER DOORMAN 2125-ET	USA 067742125	99K	100	F	7JE1529		71	44	42	16	16	47	19				192
G	PINE-TREE REGENCY FOCUS-ET	USA 067901153	50K	100	F	14JE756		70	1030	56	48	848	55	42				191
G	ALL LYNNS VAST-ET	USA 118981925	99K	100	F	200JE1034		77	1168	40	43	1207	42	43				191
G	JX ROC-BOT DURABLE {5}	USA 075211001	99K	100	F	200JE1057		71	555	41	32	386	27	21				191
G	IGL SANTANA TORPEDO-ET	840003125325348	80K	100	F	250JE1456		73	952	47	37	836	40	33				190
G	HI-LAND MARVEL MEITY	USA 067587980	99K	100	C	14JE708		74	776	30	31	884	25	26				190
G	IGL RISING TEMP-ET	840003124584980	80K	100	F	7JE1438		74	1016	69	47	745	55	32				189
G	JX BLUE MIST METHOD PILOT {5}	USA 119427235	50K	100	F	14JE732		70	919	48	44	874	56	42				189
G	SHAN-MAR PROTECTOR CLAY-ET	USA 067553104	99K	100	F	507JE1482		75	909	50	41	1000	40	38				189
G	JX FARIA BROTHERS LUDA {4}-ET	840003012575889	80K	100	C	200JE1026		75	788	71	41	517	57	32				188
G	RIVER VALLEY CDIXIE DETOUR	840003013097965	80K	100	F	7JE5022		74	1102	31	37	878	27	32				188
G	CAL-MART PILGRIM DANKO	USA 067294365	80K	100	C	1JE925		73	356	36	29	437	19	23				188
G	DODAN DEW-Z DEWEY-ET	USA 119306240	99K	100	F	200JE1053		71	272	59	34	381	52	30				187
G	NORSE STAR FIERCE VOLCANO-ET	USA 119408894	99K	100	F	7JE1520		74	1173	43	42	1141	38	37				186
G	LAST CHANCE PLUS MATLOCK {6}	USA 067276204	99K	100	F	11JE1277		74	957	59	42	1104	43	41				185
G	JX AVI-LANCHE VALUE DEFY {6}	840003131650099	99K	100	C	11JE1306		74	785	53	32	981	42	35				185
G	AHLEM EVOLUTION LEAR 22519-ET	USA 073409480	13K	100	C	203JE1621		73	772	22	28	668	19	23				185
G	ALL LYNNS PLUS VALERIAN {6}-ET	USA 118452564	80K	100	F	14JE655		77	1296	48	46	1416	52	47				184
G	ALL LYNNS NIKON VALERIO-PP	USA 119288203	99K	100	F	11JE1294		74	840	64	44	595	60	39				184
G	RIVER VALLEY BULLET-ET	840003126479258	99K	100	F	7JE5047		70	460	53	30	176	40	20				184
G	PROGENESIS HILLMAN	CAN 109266057	99K	100	F	200JE1074		71	703	55	32	775	54	32				183
G	JX AHLEM BADGER CRUISER {4}-ET	USA 074067453	99K	100	F	1JE934		73	670	60	31	356	48	21				183
G	KASH-IN SMACK-P-ET	840003126234073	99K	100	F	7JE1476		75	933	40	39	499	45	34				182
G	SHAN-MAR LEMONHEAD KEYSTONE-ET	USA 067460157	50K	100	F	14JE759		70	192	51	31	150	58	31				182
G	BW PAXTON-ET	USA 119446229	99K	100	F	551JE1649		71	529	40	30	696	27					

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2016**

ST	Name of Bull	Registration			NAAB Code	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average			Dau Yield Dev			JPI
		Number	GT	BBR								JH1	Milk	Fat	Prot	Milk	Fat	
G	MFW SPARKY IMPISH-ET	USA 119052516	99K	100	F	29JE3987		75	1125	60	49	788	38	33				181
G	RIVER VALLEY FSDAFFY DRIFTER	840003013097822	99K	100	F	7JE5033		74	631	46	34	536	49	31				181
G	MISSISKA MOORE	CAN 107987358	80K	100	C	7JE1385		74	300	64	29	-15	59	21				181
G	AHLEM SNAPDRAGON WILLOW	USA 067823040	99K	100	F	11JE1309		70	1147	55	42	871	46	33				180
G	KASH-IN SIGNAL-ET	840003126536266	99K	100	F	7JE1507		71	811	36	35	746	38	32				180
G	JX FOREST GLEN SOPRANO TAZER (5)	USA 067578168	80K	100	C	1JE923		72	647	25	29	687	29	32				180
G	MS EASTON	USA 119146567	99K	100	C	29JE4010		75	1090	32	38	787	31	27				179
G	SUNSET CANYON DAKARAI	USA 118866150	8K	100	F	147JE6224		71	220	77	32	201	77	31				179
G	JX CRESCENT GRANITE (5)-ET	USA 067275626	99K	100	C	29JE4015		70	1241	32	34	1139	30	34				178
G	SEXING ZIPPER AUTOMATIC 5995-ET	840003010363742	80K	100	F	151JE1625		73	497	56	34	335	53	31				178
G	JX FOREST GLEN VOLCANO VICK (4)	USA 067527119	8K	100	F	97JE143		72	1134	39	33	976	41	30				178
G	JX PROGENESIS TOTALLY (6)-ET	124 012302897	99K	100	C	200JE1049		70	742	46	27	565	47	25				178
G	FARIA BROTHERS BOOSIE (5)-ET	840003124526361	80K	100	F	1JE920		74	1126	69	46	1090	64	45				177
G	SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F	147JE6225		69	605	84	38	698	69	35				177
G	SUNSET CANYON VIRGINIAN	USA 118775027	80K	100	F	29JE3949		74	256	47	24	141	40	18				177
G	JX SCHULTZ REMARKABLE (4)	USA 118937346	80K	100	F	200JE1032		74	1265	29	47	954	20	36				176
G	SANDCREKS REGENCY ZENON-P-ET	840003126823312	50K	100	F	14JE740		70	534	51	36	832	51	39				176
G	AHLEM BLADE DAPPER	USA 073409328	80K	100	F	11JE1253		74	714	49	35	635	33	33				176
G	CDF TRAJECTORY-ET	840003006436392	80K	100	F	11JE1204		75	888	61	46	466	55	29				175
G	JX AHLEM WALTERWHITE RIDDLER (5)-ET	USA 074067600	99K	100	F	11JE1296		71	885	55	42	594	50	32				175
G	JX AHLEM JUMBO MATE (5)	USA 074067543	99K	100	F	11JE1289		72	744	45	34	609	34	29				175
G	AHLEM TRANSFORMER RANDOLPH	USA 074067735	99K	100	F	11JE1302		70	597	59	34	701	50	34				175
G	BW BRAVEHEART-ET	840003126536276	13K	100	F	551JE1656		69	459	59	33	440	61	30				175
G	JX AHLEM BADGER CORDOBA (4)-ET	USA 074067452	99K	100	F	1JE933		73	482	53	28	356	48	21				175
G	ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F	14JE725		70	151	32	27	22	23	19				175
G	JX RIVER VALLEY TRIUMPH (5)-ET	840003131639877	99K	100	F	7JE5041		71	1231	46	42	878	40	34				174
G	PEARLMONT AMAZING MEMORY	USA 067208570	80K	100	F	11JE1243		73	826	63	36	446	51	25				174
G	JX SEXING GFRAPP GOLDEN (4)-P-ET	840003010364640	13K	100	C	551JE1653		69	630	38	38	768	31	33				173
G	AARDEMA SCORE TRISTAN (5)	840003012316341	80K	100	F	1JE916		74	1357	31	37	951	23	28				171
G	SCHULTZ FORM JEWEL	USA 119328787	99K	100	F	29JE4022		69	1113	27	33	682	13	22				171
G	JX KASH-IN SHOOTOUT (5)-P-ET	840003013871581	13K	100	F	91JE5624		74	494	54	30	656	43	27				171
G	JX CO-OP AD ZAYD BAILEY (6)-ET	840003125178737	80K	100	F	1JE909		74	726	65	39	485	52	27				170
G	FOREST GLEN PREMIUM GOLD	USA 067609471	99K	100	F	97JE150		73	381	63	32	307	39	23				170
G	SEXING MAGNUM MARIO 60327	840003010364074	99K	100	F	203JE1636		74	961	50	40	911	57	38				169
G	AHLEM PLUS CHEROKEE (6)	USA 073409323	80K	100	F	7JE1460		74	1055	44	37	1098	32	34				169
G	SEXING LEGAL TROLLEY 59617-ET	840003010363364	80K	100	F	151JE1615		74	793	51	35	526	36	26				169
G	SHAN-MAR ARCHER KNOCK-OUT-ET	USA 067460152	50K	100	F	14JE758		70	408	50	27	699	55	38				169
G	DUTCH HOLLOW DILLAN-P	USA 067485211	80K	100	F	200JE245		74	545	53	26	269	29	13				169
G	HILMAR ZIPPER RIDE-ET	USA 119225730	99K	100	F	7JE1512		73	940	38	40	758	36	34				168
G	AHLEM PALMER SHIRE (6)	USA 074067459	99K	100	F	14JE718		72	992	40	28	674	37	18				168
G	RIVER VALLEY FLASH-ET	840003126479438	99K	100	F	7JE5040		71	1103	47	44	839	41	34				166
G	JX ROCK SOLID CREATOR (4)	USA 067276461	80K	100	F	200JE248		74	937	38	36	785	20	31				166
G	JX FOREST GLEN JUMBO JACKS (5)-ET	USA 067578725	99K	100	F	29JE4014		73	591	27	32	549	39	31				166
G	GABYS ARCHER-ET	USA 118827461	80K	100	F	200JE912		75	1413	40	40	783	41	30				165
G	RECTORS SPARKY MOON	USA 067613300	80K	100	F	11JE1245		74	805	55	34	647	41	30				165
G	JX SEXING MAGNUM GRIFFIN 59338 (5)-ET	840003010363085	80K	100	C	203JE1611		74	798	57	33	772	58	32				165
G	JX JER BEL LION (5)	USA 118992941	80K	100	F	200JE1027		74	683	28	29	255	19	19				164
G	FARIA BROTHERS DRAPER (4)-ET	840003011610014	50K	100	F	29JE3925		73	415	59	27	486	60	29				164
G	HI-LAND SCORE FORMIDABLE	USA 067247473	80K	100	F	1JE882		75	1434	21	37	1074	8	27				163
G	ZIMM ALTAMERLIN	USA 067097790	99K	100	F	11JE1310		71	696	44	31	438	34	23				163
G	JX WILSONVIEW MIZ STORMY (4)-ET	USA 118313241	8K	100	C	97JE113		73	527	42	30	752	37	28				163
G	JX FARIA BROTHERS MATIC (5)	840003126051953	99K	100	F	200JE1044		70	1292	59	48	820	60	39				162
G	KASH-IN SOLAR-PP-ET	840003126234075	99K	100	F	7JE1499		74	462	62	37	186	62	32				162
G	MVF AXIS TOPSY 2146-ET	USA 067442146	99K	100	F	203JE1628		75	1269	27	31	941	23	30				162
G	STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F	14JE670		74	315	45	26	399	34	21				162
G	AHLEM CHARLEMAGNE MERIT-ET	USA 074067518	99K	100	F	7JE1510		71	921	52	38	629	51	37				161
G	JX CDF SPARKY DANDY T239 (5)-ET	840003014258845	13K	100	F	203JE1612		74	763	36	25	460	45	25				161
G	RIVER VALLEY DETROIT-ET	USA 118604194	8K	100	C	97JE127		75	619	56	30	578	53	27				160
G	SHERKHOLME VIROQUA	CAN 012233842	99K	100	F	200JE1043		70	454	49	30	440	46	24				160
G	ALL LYNNS CRITIC VINCA-ET	USA 118366481	80K	100	F	147JE6217		77	1401	45	39	992	47	37				159
G	SAND HILL FORMIDABLE KANDOR	USA 067388301	99K	100	F	29JE4028		70	1053	52	31	918	27	20				159
G	SEXING NITRO LOTUS 61355-ET	840003010365102	80K	100	F	203JE1618		74	538	23	27	515	34	27				159
G	SUNSET CANYON DIXIES DELIGHT-ET	USA 118714060	80K	100	F	97JE135		75	1119	43	35	754	53	32				157
G	JX SEXING CRIS GORDON 59748 (4)-ET	840003010363495	80K	100	F	151JE1613		73	427	42	20	415	34	22				157
G	JX RIVER VALLEY PFENNIG PFLEX (5)-ET	840003013098048	80K	100	F	7JE5016		75	605	48	30	518	40	27				153
G	SUNSET CANYON MIRROR-ET	USA 118808990	13K	100	F	203JE1638		76	-54	50	21	188	54	24				153
G	SEXING LEGAL TANNER 59578-ET	840003010363325	80K	100	F	151JE1614		74	822	36	30	526	36	26				152
G	BW DONE RIGHT	USA 118727686	80K	100	F	203JE1626		74	1047	17	21	760	17	16				152
G	BAR MB HILARIO KYLER	USA 067248721	80K	100	F	11JE1221		75	96	49	19	-245	40	11				152
G	SANDCREKS SCORE IAN-ET	840003011509908	99K	100	F	76JE172		76	1002	18	28	864	19	21				151
G	JX BW EMINENCE (4)-ET	840003126535918	99K	100	F	7JE1513		73	1316	47	38	998	42	33				150
G	O.F. BALLISTIC GREG	USA 067198214	99K	100	F	7JE1490		73	526	38	28	666	35	29				149
G	JX AHLEM JUMBO KAA (5)-ET	USA 074067472	99K	100	F	11JE1280		73	729	30	25	447	17	14				148
G	CINNAMON RIDGE SNAPDRAGON	USA 118526173	80K	100	F	14JE661		74	815	49	30	830	35	27				146
G	REYLA BARNABAS CHANNING	CAN 109219334	99K	100	F	250JE1543		74	256	51	24	381	32	19				146
G	SUNSET CANYON DMITRY	USA 118376116	8K	100	F	97JE120		73	-44	47	21	260	37	24				145
G	CAL-MART SPARKY HONOK	USA 067244328	80K	100	C	29JE3954		75	511	22	20	654	23	24				145
G	AHLEM VERNON VESPER 22137-ET	USA 072520583	13K	100	F	151JE28		74	1381	24	32	1013	36	29				144
G	RIVER VALLEY GWEN GAMER-ET	840003126479479	99K	100	C	7JE5037		74	679	35	29	639	33	25				144
G	AHLEM SCORE QUIDDITCH	USA 071199883	80K	100	F	1JE885		74	585	10	19	706	5	21				144

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2016**

ST	Name of Bull	Registration			NAAB Code	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average			Dau Yield Dev			JPI
		Number	GT	BBR								JH1	Milk	Fat	Prot	Milk	Fat	
G	JX GYPOS J CELTIC {5}	USA 119266841	13K	100	F	97JE148		71	781	31	31	803	20	27				142
G	GRAZELAND LEMONHEAD DEVINCI	USA 119413681	29K	100	F	224JE2480		69	775	42	27	630	41	28				142
G	JX AHLEM GALVANIZE WILDFIRE {5}	USA 071199911	80K	100	F	14JE660		75	997	26	40	517	24	25				141
G	SUNSET CANYON MONTEE {6}-ET	USA 118846660	80K	100	F	97JE136		76	607	72	34	597	63	34				141
G	GABYS VOLCANO WARREN	USA 118664132	80K	100	F	97JE133		74	599	33	22	545	41	26				141
G	ISDK VJ HIHL	DNK 000303812	50K	100	F	236JE162		71	-134	43	24							140
G	DUPAT BRIER 476-ET	USA 067163476	13K	100	C	44JE529		74	1418	36	46	1127	43	45				139
G	DP MEGATRON MONACO-ET	USA 118831668	13K	100	F	97JE137		74	298	70	26	297	65	17				139
G	RIVER VALLEY CECE CHROME-ET	840003012423929	80K	100	F	7JE5004		76	348	40	17	325	39	18				138
G	ORTHRIDGE LATER	840003010771740	80K	100	F	507JE1352		74	863	22	28	419	18	18				137
G	BW PURITAN	USA 118823784	99K	100	F	203JE1606		74	365	53	22	441	47	22				137
G	RIVER VALLEY POSTERBOY	840003126479339	99K	100	F	7JE5043		72	565	60	29	446	46	21				136
G	JER-Z-BOYS PLUTO {6}-ET	USA 118884723	8K	100	F	97JE139		74	677	57	30	903	55	33				135
G	AHLEM PRESCOTT CALYPSO-ET	USA 071199843	80K	100	F	7JE1350		75	1154	22	29	860	17	20				135
G	WILSONVIEW PERFORM MACHETE-ET	USA 118392732	80K	100	F	97JE115		75	563	51	27	691	34	20				135
G	SUNSET CANYON SPARKY MEGLADON	USA 119018886	13K	100	F	97JE142		73	477	37	25	590	36	31				131
G	SUNSET CANYON MAGNETIC-ET	USA 118532372	80K	100	F	97JE123		75	-101	67	19	-426	56	14				129
G	JX SEXING PERFORM GALEN 2703 {5}-ET	USA 071711562	80K	100	F	203JE1608		75	801	30	24	814	32	24				128
G	BLUE MIST MEGABUCK-ET	USA 118769453	80K	100	F	200JE1012		74	166	46	17	-235	35	9				128
G	JX MILK-N-MORE-LH IRWIN GARY {4}	USA 118449199	80K	100	C	14JE663		74	1019	22	34	632	18	21				127
G	AHLEM FASTRACK PATRIOT 21976-ET	USA 071199791	80K	100	F	91JE5550		75	262	33	18	56	36	13				125
G	DUPAT BRIER 474-ET	USA 067163474	13K	100	C	44JE528		74	1400	41	45	1127	43	45				123
G	AHLEM MEGATRON WINDSTAR-ET	USA 072520611	80K	100	F	7JE1411		73	19	56	22	144	47	20				123
G	SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100	F	224JE2370		70	83	31	14							123
G	DP FULL-THROTTLE-ET	USA 067511798	8K	100	C	97JE129		75	491	65	31	221	55	17				121
G	JCJ ST VOL IKE	840003010566109	80K	100	F	203JE1515		74	414	37	27	618	40	32				119
G	HILMAR SPARKY ATLAS {5}-ET	USA 119268647	29K	100	F	100JE7367		76	467	32	24	373	27	21				117
G	AHLEM TEXAS WILDCAT 22702-ET	USA 074067487	99K	100	F	250JE1511		71	131	12	21	208	11	17				117
G	AHLEM VALSON BUCKEYEE	USA 072520710	80K	100	F	14JE693		75	24	11	1	-68	10	-1				116
G	AMERI-MILK SAM TRIGGER	USA 067214207	99K	100	F	14JE702		75	733	34	22	389	37	19				114
G	AHLEM BARON	USA 072520687	80K	100	F	14JE687		74	544	18	14	474	18	16				114
G	JX DUPAT PLUS 473 {4}	USA 067163473	13K	100	C	44JE527		71	1086	30	33	1279	45	42				113
G	AHLEM BALLISTIC GEYSER	USA 073409520	80K	100	F	11JE1265		74	451	37	15	552	27	12				112
G	AHLEM TOPEKA RUFUS	USA 072520562	80K	100	F	11JE1213		74	-77	27	15	-115	23	11				111
G	TOG ZORRO-PP-ET	840003125202110	13K	100	F	54JE626		73	-303	35	5	-144	37	10				111
G	LEGENDAIRY TOPEKA HAILSTORM-ET	USA 118611817	8K	100	F	97JE125		74	454	44	26	46	27	13				109
G	SUN VALLEY MARVEL KASCADE-ET	USA 118392004	80K	100	C	97JE121		74	582	27	23	229	20	14				109
G	ALL LYNNS VERNON MACARTHUR-ET	USA 118612153	80K	100	F	202JE601		74	169	43	22	480	37	28				109
G	AHLEM BALIN-ET	USA 072520700	80K	100	F	200JE1014		75	-125	20	1	-222	21	0				109
G	DNK ADELGAARD HICKEY HOLGER	DNK 344802879	80K	100	F	14JE665		66	-471	31	10	-464	38	11				108
G	MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F	54JE625		73	626	36	23	602	39	23				107
G	HOMETOWN SAMSON GENUINE-ET	USA 118400893	80K	100	F	91JE5519		76	523	32	19	183	31	11				106
G	ALL LYNNS REGION VENDOR-ET	USA 117483376	50K	100	F	97JE107		77	672	46	31	785	46	28				104
G	HOMETOWN IRWIN ATTRACTION 83A	CAN 011879369	80K	100	F	91JE5592		75	603	26	25	356	30	19				104
G	HEARTLAND IRWIN TEXAS-ET	USA 067312531	80K	100	F	7JE1354		77	423	9	19	262	13	15				104
G	BLUE MIST MARVEL MAGIC-ET	USA 118703307	8K	100	F	97JE132		73	304	40	15	348	42	21				104
G	BUTTERCREST SAVVY	USA 118695189	80K	100	F	7JE1409		74	580	30	14	717	33	18				103
G	GABYS TAG CLARK-ET	CAN 107007856	50K	100	F	147JE6207		76	-111	51	17	119	41	17				102
G	BW GALAHAD-ET	USA 118888884	13K	100	F	203JE1607		75	49	11	6	237	19	11				97
G	EVANGELO DEL PRIMERO	USA 067172944	80K	100	F	14JE682		74	-676	12	-4	136	22	14				96
G	S & B PT MARVEL MY GUY-ET	USA 067110855	8K	100	F	566JE101		73	648	28	25	366	25	18				95
G	HOMETOWN CATAPULT-P-ET	USA 118400884	80K	100	F	91JE5502		76	88	35	11	128	29	12				95
G	WILSONVIEW IF MATT-ET	USA 118367941	80K	100	F	7JE1344		76	222	24	21	362	27	24				94
G	SUN VALLEY TOPEKA POLYPRO-ET	USA 118565536	80K	100	C	97JE126		75	295	30	27	166	30	22				91
G	SPRING CREEK TOPEKA IVER-ET	USA 118393621	80K	100	F	14JE680		74	58	39	17	171	40	20				91
G	RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F	7JE5032		74	-129	16	8	-55	11	4				90
G	HILMAR PAUL RANCHO {5}	USA 118378707	8K	100	F	147JE6220		74	423	37	25	574	25	25				86
G	HILMAR PAUL BRONCO {5}-ET	USA 118381604	80K	100	F	147JE6219		76	599	36	28	574	25	25				77
G	ALL LYNNS TBONE MAJOR-ET	USA 117043934	50K	100	C	97JE103		76	-345	33	8	-258	33	9				69
G	RIBBLESDALE BEAUMONT	GBR 000055792	8K	100	F	224JE2336		69	-344	40	7							66
G	HOMETOWN BRANSON ADVANTAGE-ET	USA 117967111	50K	100	F	91JE5478		76	-59	18	10	-284	23	6				63
G	SPRUCE-H CHRIS-PP-ET	USA 067106207	8K	100	C	202JE602		73	-12	36	7	-104	33	8				54
G	HOMETOWN MERCHANT ANDRETTI-ET	CAN 011295001	50K	100	C	91JE5453		76	507	39	25	122	26	13				44
G	HOMETOWN GAMEPLAN-ET	USA 118406769	80K	100	F	91JE5521		76	-443	17	-1	-355	15	-1				41
G	BW ARMISTICE-ET	USA 117795635	50K	100	C	44JE521		77	-117	14	3	180	20	7				36
G	BW ATLAS-ET	USA 117799901	50K	100	F	44JE520		77	536	28	14	360	32	13				31
G	SAXOWN KAISER CHIEF	GBR 000055717	8K	100	F	224JE2316		70	380	-1	7							31
G	CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F	224JE2329		74	-354	19	1	-331	18	5				31
G	RIVER VALLEY SPICE SHOWDOWN	840003012423904	80K	100	F	7JE5015		74	-707	4	-2	-1009	4	-8				24
G	HOMETOWN IRRESISTABLE-ET	CAN 011611206	80K	100	F	91JE5520		75	-191	-1	-4	-329	-6	-5				17
G	CHILLI IRWIN CAJUN-ET	USA 071577244	80K	100	F	97JE124		76	-600	-9	-6	-537	6	-5				15
G	COVINGTON MILAD TRISTRAM-P	USA 118541332	80K	100	F	566JE102		73	-625	10	-9	-732	9	-10				11
G	ROYALTY RIDGE MB FULL THROTTLE	USA 118534918	80K	100	F	147JE6221		73	-746	-9	-15	-665	-6	-6				5
G	RIVER VALLEY RICKI ROCKSTAR	840003126479237	99K	100	F	200JE10009		70	-1030	-10	-23	-469	9	-7				-3
G	GOLDEN TOPEKA DRAGON-ET	CAN 011664219	80K	100	F	91JE5591		75	-625	14	-12	-379	26	-1				-4
G	COLTON FLAME FIREMAN	USA 118155636	99K	100	F	94JE4004		74	-969	-9	-18	-939	-7	-17				-22
G	PLEASANT NOOK WR HG VENUE	CAN 011950642	80K	100	F	91JE5604		74	-1563	-1	-23	-1242	-4	-14				-33
G	RIVER VALLEY VENUS V I P-ET	840003126479167	99K	100	F	200JE10003		73	-1194	-20	-28	-1124	-15	-24				-43
G	SUNNYDAWN GLADIATOR	GBR 000055749	8K	100	F	224JE2323		70	-261	-12	-11							-59
G	J-KAY TEQUILA FIZZ	USA 067060052	99K	100	F	7JE1486		73	-1219	-24	-32	-1249	-16	-27				-98

## Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2016

ST	Name of Bull	Registration			NAAB Code	No. Hrds	No. Daus	REL %	PTA Milk	PTA Fat	PTA Prot	Parent Average			Dau Yield Dev			JPI
		Number	GT	BBR								JH1	Milk	Fat	Prot	Milk	Fat	
G	PLEASANT NOOK WR TEQUILAS VENOM-ET	CAN 011950641	80K	100	F	91JE5603		73	-1963	-13	-33	-1332	-10	-19				-105
G	PAYNESIDE GAME CHANGER	CAN 011830110	99K	100	F	94JE4029		73	-1238	-30	-33	-1144	-23	-25				-114
G	SNAFU HOLBRIC BILLINGS	USA 119166365	99K	100	F	94JE3986		73	-1362	-17	-25	-1191	-17	-25				-126
G	HOMETOWN INCENTIVE-ET	USA 118407078	80K	100	F	91JE5503		74	-1386	-34	-39	-1322	-32	-32				-132