

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2017**

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		Milk
A	CDF VICEROY-ET	840003002447507	50K	100	F	11JE1179	46	350	97	1510	82	62	887	58	38	1688	89	68	198
A	JX SCHULTZ VOLCANO HARRIS {4}	USA 118157731	80K	100	F	29JE3866	137	3,348	99	2173	87	82	1305	45	43	2203	89	83	193
A	JX FARIA BROTHERS WALTER WHITE {4}-ET	840003011610018	50K	100	C	29JE3927	45	461	97	474	86	44	442	64	34	518	89	46	190
A	FARIA BROTHERS HUELL {4}-ET	840003011610085	80K	100	F	14JE645	28	562	98	18	83	36	234	84	35	0	84	36	186
A	RIVER VALLEY CECE CHROME-ET	840003012423929	80K	100	F	7JE5004	66	298	96	983	61	37	430	39	20	1151	67	43	182
A	CDF LAYNE IVORY-ET	840003006436390	80K	100	F	11JE1211	23	167	93	1595	59	53	742	52	33	1914	71	63	176
A	BLUE MIST VISIONARY METHOD	USA 118440510	80K	100	C	14JE666	14	48	89	765	53	46	713	31	33	584	61	49	174
A	CAL-MART MEDALIST PILGRIM	USA 118113935	50K	100	F	29JE3860	112	676	98	1008	42	40	396	36	16	1053	42	41	174
A	JX FARIA BROTHERS TARHEEL {4}-ET	840003012575909	80K	100	F	1JE912	2	17	83	536	70	44	516	66	39	344	51	41	168
A	BW SOLEIL	USA 117965306	50K	100	C	203JE1366	34	462	97	542	52	24	-39	6	6	601	56	27	168
A	MISSISKA MACKENZIE-ET	CAN 107987355	80K	100	F	200JE1007	120	1,149	98	458	85	44	307	59	29	492	85	45	161
A	AHLEM VIABULL-P	USA 071199749	50K	100	F	29JE3869	48	177	95	1126	54	31	863	27	23	1365	62	36	160
A	ROWLEYS 11 VISIONARY CHILI-ET	USA 118201001	80K	100	F	29JE3867	184	1,251	99	670	50	44	467	35	30	689	51	44	158
A	BERRYS DIMENSION VARICK-ET	USA 118148696	50K	100	F	7JE1331	39	84	92	537	50	37	597	35	31	635	57	41	158
F	ISDK VJ HORN	DNK 000303496	50K	100	F	236JE177	56	78	86	-449	73	26	-67	72	32				157
A	SUNSET CANYON DAYBREAK-ET	USA 117250114	50K	100	F	29JE3768	105	999	99	972	47	41	876	26	30	972	47	41	155
A	RIVER VALLEY PF MEGAPOWER-ET	840003012423848	80K	100	C	7JE5011	36	157	93	929	83	41	531	69	31	1120	91	46	153
A	BUTTERCREST GAMEDAY-ET	USA 118169888	50K	100	F	200JE230	54	617	98	1477	52	52	607	31	32	1528	54	54	152
F	ISDK VJ HJORTVANGS HOLMER HJORT	DNK 000303828	50K	100	F	236JE166	175	446	88	497	67	39							152
A	VALSIGNA MARVEL CHEKELO	USA 118506982	80K	100	F	11JE1207	18	59	88	461	49	28	452	29	21	393	59	26	151
A	SUNSET CANYON DAZZLER-ET	USA 117925081	50K	100	F	29JE3830	152	708	98	-87	22	11	216	26	20	-84	22	11	150
A	RIVER VALLEY PFENNIG PERFECT FIT	840003009997718	50K	100	F	147JE6213	9	125	94	770	62	38	579	44	26	876	68	43	148
A	STEINHAUERS SAMSON LEMONHEAD	USA 118662185	80K	100	F	14JE670	44	173	93	351	50	27	459	35	22	327	53	27	148
A	AHLEM VALENTINO REGAL	USA 068951469	50K	100	F	11JE1152	78	2,028	99	240	52	39	342	26	25	241	52	39	146
A	ALL LYNNS LEGAL VISIONARY-ET	USA 117222740	50K	100	C	29JE3761	450	3,261	99	994	37	45	960	28	34	1008	38	45	145
A	SUNSET CANYON DIVIDEND-ET	USA 117335691	50K	100	F	1JE791	344	3,157	99	991	41	36	910	25	29	1009	42	36	145
A	SUNSET CANYON MERICA-ET	USA 118035334	50K	100	F	29JE3884	40	86	91	134	61	32	-34	63	28	138	64	32	142
F	ISDK VJ LUKOWA	DNK 000303732	50K	100	F	236JE160	200	434	88	-533	60	16							141
A	DP MARVEL ISAAC-ET	USA 067481604	50K	100	F	11JE1186	73	689	98	985	42	45	395	28	24	1008	43	46	139
A	JX DEN-KEL HENDRIX JAMMER {4}-ET	USA 067138859	50K	100	F	7JE1254	56	199	96	1184	68	33	719	31	22	1241	72	33	138
F	ISDK DNK VJ JERN	DNK 000303457	50K	100	F	236JE176	80	108	88	118	63	32	-497	38	11				138
A	AHLEM GENOMINATOR	USA 071199882	80K	100	C	200JE241	36	242	95	278	28	19	365	14	13	290	26	19	138
A	SUGAR GROVE VALENTINO AXIS	USA 067072875	50K	100	F	7JE1274	209	1,545	99	1881	37	57	871	13	25	1913	38	58	137
F	ISDK VJ LINK	DNK 000303327	50K	100	F	236JE155	372	2,381	89	-11	40	14	-626	25	-1	-248	63	22	137
A	HI-LAND SCORE FORMIDABLE	USA 067247473	80K	100	F	1JE882	78	1,507	99	1574	30	41	1087	7	27	1609	31	42	136
A	WILSONVIEW JEVON MAGNUM-ET	USA 067010044	50K	100	F	203JE927	184	6,094	99	903	80	36	97	29	7	899	79	36	136
A	BLUE MIST MERLIN-ET	USA 118608808	80K	100	F	200JE243	21	46	88	497	43	27	403	47	24	508	48	28	136
A	TJF VISIONARY REGENCY	USA 067248196	80K	100	F	14JE662	38	120	93	1125	32	47	956	28	38	1127	26	46	134
A	BLUE MIST MORALE	USA 117458325	50K	100	F	200JE9833	48	241	96	1158	42	45	945	33	36	1186	43	46	134
A	DUTCH HOLLOW CLEARVISION-ET	USA 067184852	50K	100	F	200JE910	50	456	98	1505	33	54	1026	32	40	1539	33	54	133
A	GABYS ARCHER-ET	USA 118827461	80K	100	F	200JE912	36	353	96	1922	48	51	1032	44	35	1998	50	53	131
F	ISDK VJ HIHL	DNK 000303812	50K	100	F	236JE162	265	769	89	-257	42	24							131
A	VERMALAR ULYSSE-ET	USA 067012181	50K	100	F	147JE6212	8	23	86	-246	48	14	-5	33	14	-362	56	18	122
A	D&E CELEBRITY VALUE	USA 067176214	50K	100	C	11JE1085	119	1,017	99	1265	42	44	622	28	25	1283	43	44	119
A	AHLEM DECOY LARAMIE 21987-ET	USA 071199802	80K	100	F	7JE1288	34	201	94	761	35	25	564	35	25	824	35	28	118
A	AHLEM DOMINICAN HOBBIT 21931	USA 071199746	50K	100	F	203JE1387	66	1,526	99	1354	56	46	547	31	23	1392	56	47	116
A	DUTCH HOLLOW OLIVER-P	USA 067184544	50K	100	F	7JE1219	196	754	98	714	45	20	351	29	13	757	46	21	115
A	ISDK DJ ZUMA	DNK 000302730	50K	100	F	236JE146	1,621	19,611	99	-543	24	3	-849	20	-8	-525	24	3	115
A	ALL LYNNS HENDRIX NITRO	USA 117951556	50K	100	F	7JE1242	269	1,323	99	862	24	32	618	42	127	867	23	32	114
A	ORTHRIDGE RENO	840003010771735	50K	100	F	7JE1332	40	149	93	762	51	24	557	37	21	667	49	21	108
A	SUNSET CANYON DAVID-ET	USA 117335815	50K	100	F	200JE183	446	3,876	99	536	21	32	511	30	26	527	21	32	107
A	AHLEM FASTRACK PATRIOT 21976-ET	USA 071199791	80K	100	F	91JE5550	16	46	89	285	34	19	49	36	13	191	35	17	107
A	JX KASH-IN SHOOTOUT {5}-P-ET	840003013871581	13K	100	F	91JE5624	4	17	83	342	45	25	570	38	25	359	34	21	106
A	AHLEM VALENTINO FIRE 21913	USA 071199728	8K	100	F	203JE1386	8	95	91	339	12	22	536	11	20	399	12	24	105
A	WILSONVIEW IF MATT-ET	USA 118367941	80K	100	F	7JE1344	119	496	97	409	27	22	404	28	23	424	27	21	103
A	EVANGELO DEL PRIMERO	USA 067172944	80K	100	F	14JE682	46	143	93	-613	5	-4	222	23	16	-640	-1	-5	103
A	CRF LEGAL PROMISE	USA 117722352	50K	100	F	203JE1347	194	2,905	99	-108	23	15	-221	8	6	-89	24	16	101
A	JX WILSONVIEW MIZ STORMY {4}-ET	USA 118313241	8K	100	C	97JE113	19	108	92	120	20	17	761	35	28	-106	9	10	100
A	GABYS CHRONICLE-ET	USA 117168820	50K	100	F	200JE370	116	1,084	99	1067	19	22	732	10	16	1070	20	22	98
A	SUNSET CANYON MUSKET-ET	USA 117925045	50K	100	F	97JE109	66	868	98	487	67	28	305	46	22	471	69	28	97
A	DUTCH HOLLOW LEXICON	USA 115479865	50K	100	F	1JE700	310	2,425	99	584	32	27	98	28	12	598	33	27	94
A	SUNSET CANYON DIVINE-ET	USA 117335721	50K	100	C	1JE793	147	1,251	99	1136	18	34	910	25	29	1190	20	35	93
A	JX WILSONVIEW MARVEL SOUL {4}-ET	USA 118313166	8K	100	F	203JE1422	15	150	93	667	43	26	761	35	28	565	35	22	93
A	JX WILSONVIEW SOPRANO {4}	USA 117824371	50K	100	F	200JE521	116	1,394	99	569	37	26	165	33	14	592	38	27	93
A	HOMETOWN SAMSON GENUINE-ET	USA 118400893	80K	100	F	91JE5519	7	12	82	525	33	21	261	30	14	404	39	25	92
A	DUTCH HOLLOW DILLAN-P	USA 067485211	80K	100	F	200JE245	22	179	94	326	29	9	230	22	9	226	22	4	90
A	SUNSET CANYON MEGATRON-ET	USA 117763696	50K	100	C	147JE6209	104	1,728	99	420	87	31	-74	49	14	414	88	31	89
A	ALL LYNNS LOUIE VALENTINO-ET	USA 116279413	50K	100	C	7JE1038	1,598	13,394	99	810	22	25	1170	26	37	806	21	25	88
A	AHLEM TOPEKA RUFUS	USA 072520562	80K	100	F	11JE1213	33	157	93	-355	19	7	-17	25	13	-601	14	2	83
A	DUTCH HOLLOW VOLCANO CHARLES	840003008461617	50K	100	F	151JE19	24	382	97	1254	43	37	1386	45	40	1265	43	36	81
A	JER-Z-BOYZ CRIS {6}-P-ET	USA 118125701	50K	100	C	203JE1388	95	1,131	99	-60	32	8	472	54	24	-81	30	7	

## Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2017

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		Milk
A	BW KARBALA-ET	USA 115611760	HD	100	C	11JE978	299	3,030	99	131	28	5	215	20	8	128	27	5	71
A	GABYS GAZETTE-ET	USA 117168802	50K	100	F	91JE5405	10	16	84	679	14	16	732	10	16	435	-8	6	69
A	GABYS TBONE BRANSON-ET	USA 116697813	50K	100	F	147JE185	177	536	95	-595	23	-2	-242	26	6	-649	16	-6	67
A	JARS OF CLAY BARNABAS	USA 067342492	80K	100	F	7JE1294	214	984	98	595	38	22	627	40	24	589	37	21	65
A	HILMAR PAUL BRONCO (5)-ET	USA 118381604	80K	100	F	147JE6219	6	74	91	501	40	30	681	29	29	357	37	27	64
F	RIBBLESDALE BEAUMONT	GBR 000055792	8K	100	F	224JE2336	13	18	71	-487	35	7	-817			-487			61
A	AHLEM VALENTINO MAUI 21838	USA 068951472	50K	100	C	203JE1385	58	376	97	579	-6	8	613	23	14	525	-9	7	58
A	ALL LYNNS LOUIE VARICK-ET	USA 116279404	50K	100	F	203JE1081	17	103	94	1398	25	36	1170	26	37	1344	24	35	55
A	JX JER BEL REGION HEMI (4)	USA 117269624	50K	100	F	151JE8	23	272	97	206	47	20	170	28	11	238	50	22	50
A	HOMETOWN GAMEPLAN-ET	USA 118406769	80K	100	F	91JE5521	8	12	82	-445	14	-2	-308	15	0	-690	1	-9	44
A	BUTTERCREST FIRESTONE	USA 116650975	50K	100	C	203JE1033	23	222	96	241	32	23	479	16	22	321	36	26	42
A	JER-Z-BOYZ FELIZ (6)	USA 117338818	50K	100	F	44JE518	4	62	91	144	16	7	279	27	12	126	12	5	41
A	CHILLI ACTION COLTON-ET	USA 066738335	50K	100	F	7JE1088	215	541	97	-874	9	-14	-847	-13	-18	-870	11	-13	40
F	GLANMOR BELMONT WELSH WIZARD	GBR 000055719	8K	100	F	224JE2293	50	95	83	-89	16	3							37
A	SPRING CREEK ABE CHUCK	USA 116813110	50K	100	F	203JE1032	19	240	97	587	37	33	497	32	25	613	36	32	34
A	GABYS ASCOT-ET	USA 117238958	50K	100	F	80JE4019	14	23	86	33	40	4	257	44	17	-489	8	-17	34
A	SUNSET CANYON APPRENTICE-ET	USA 115140569	50K	100	C	203JE761	20	686	99	262	31	10	-189	10	-1	260	30	10	24
F	POTTERSWALLS STARBUCK	GBR 000055607	8K	100	F	224JE2275	85	188	83	-727	28	-10							23
A	HOMETOWN IRRESISTABLE-ET	CAN 011611206	80K	100	F	91JE5520	28	45	86	-193	-1	-5	-398	-7	-9	-157	20	2	22
A	STEINHAUERS IATOLA APPLEJACK	USA 115488982	50K	100	F	11JE968	347	2,608	99	-323	8	2	-216	4	-1	-325	8	2	21
F	ISAU BROADLIN AUSSIEGOLD-P-ET	AUS A00020434	50K	100	F	160JE3004	81	316	82	-245	14	6	-68	42	17				14
A	HILMAR MERCHANT MANUEL	USA 117577466	50K	100	F	147JE6210	4	43	90	31	24	3	-11	30	8	14	27	4	14
F	CLOONEY CONQUERER-ET	GBR 000055781	8K	100	F	224JE2329	18	42	80	-401	16	-2	-268	19	6				13
F	SAXOWN KAISER CHIEF	GBR 000055717	8K	100	F	224JE2316	28	47	80	87	-8	0							7
A	SUNBOW NUGGET-ET	USA 113707397	8K	100	C	44JE515	17	103	94	321	8	9	526	20	18	181	7	7	-5
A	TJFLEE CARRIER MANTACHIE-ET	USA 116518707	50K	100	C	203JE978	4	74	92	196	-7	-1	188	0	1	90	-9	-4	-19
A	SV JADE HIRED GUN-ET	USA 115093063	50K	100	F	94JE3720	708	2,246	99	-1288	-20	-28	-1318	-18	-30	-1267	-19	-27	-28
F	FOURCROSSES ONTIME STAG	GBR 000055596	8K	100	F	224JE2284	32	85	82	-514	-13	-11							-27
A	GUIMO JOEL-ET	CAN 106797223	50K	100	F	200JE384	272	1,296	98	-872	-24	-15	-233	-12	0	-908	-26	-17	-37
A	SUNSET CANYON ANDREAS	USA 117597125	99K	100	F	94JE4036	18	58	90	-1046	-34	-29	-1068	-37	-32	-965	-28	-25	-46
A	ARETHUSA VERBATIM RESPONSE-ET	USA 116023076	50K	100	F	94JE3704	427	955	98	-1472	-20	-37	-1332	-33	-35	-1442	-19	-36	-57
A	BRIDON EXCITATION	CAN 008572453	50K	100	F	200JE136	855	2,578	99	-1158	-32	-36	-1258	-31	-38	-1126	-31	-35	-65
A	HOMETOWN ACTION HERO	CAN 010973163	50K	100	F	80JE4014	46	65	89	-572	-25	-17	-1019	-25	-24	-729	-28	-19	-67
A	AVONLEA KOOKIES KONSPIRACY-ET	CAN 010989473	50K	100	F	76JE3276	61	100	91	-1696	-48	-47	-1122	-24	-28	-1470	-34	-40	-74
A	HOMETOWN INCENTIVE-ET	USA 118407078	80K	100	F	91JE5503	70	91	89	-1327	-38	-40	-1353	-33	-35	-1129	-30	-32	-97
A	TOWER VUE PRIME TEQUILA-ET	USA 114816452	HD	100	F	76JE156	1,108	3,329	99	-1472	-29	-36				-1480	-29	-36	-125

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

G	JX FARIA BROTHERS MALDINI (4)-ET	840003135124483	99K	100	F	507JE1604			71	890	94	48	1307	92	54				204
G	JX WASKIV DANESTAR (4)-ET	DNK 082902380	99K	100	F	200JE7919			71	470	90	47	846	79	47				202
G	JX SUNSET CANYON GOT MAID (5)-ET	USA 119407594	99K	100	F	551JE1650			75	1452	81	62	1225	64	51				200
G	CO-OP AD WORLD CUP (5)-ET	840003126073776	99K	100	F	1JE935			75	618	56	43	592	51	37				199
G	JX FARIA BROTHERS ALTAGRONK (4)-ET	840003135124429	99K	100	C	11JE1339			69	1321	81	63	1441	74	58				198
G	JX FARIA BROTHERS MESSI (5)-ET	840003124526297	80K	100	C	200JE913			75	1425	95	65	1443	80	61				197
G	PROGENESIS COMPLETELY-ET	124 109902120	99K	100	C	200JE1116			70	1619	83	63	1313	80	52				195
G	JX AARDEMA HALL (4)	840003009544067	99K	100	F	1JE1073			72	1033	80	55	1510	71	57				195
G	JX AHLEM FRISCO (5)	USA 074067720	99K	100	C	29JE4033			75	1318	70	62	1248	63	54				192
G	JX FARIA BROTHERS ALTARICHT (5)-ET	840003135124426	99K	100	C	11JE1338			71	1022	86	58	1271	81	60				192
G	JX FARIA BROTHERS BILL RUSSELL (4)	840003135124397	99K	100	F	29JE4068			71	1456	77	53	1229	66	48				192
G	JX FARIA BROTHERS TOM BRADY (5)-ET	840003135124336	99K	100	F	97JE159			70	1263	76	53	1231	73	53				191
G	JX FARIA BROTHERS JACKSON (5)-ET	840003135124481	99K	100	C	200JE1123			69	930	88	52	1101	74	55				191
G	OAKLANE DAZZLER DISCO 2127-ET	USA 067742127	99K	100	F	7JE1528			74	510	54	28	237	55	26				190
G	JX FARIA BROTHERS ED REED (4)-ET	840003135124300	99K	100	F	7JE1603			71	1111	88	45	1048	78	45				188
G	JX PINE-TREE EUSEBIO SHOCK (5)-ET	USA 067731322	99K	100	F	14JE1606			71	1177	83	59	986	68	47				187
G	CAL-MART BARRICADE	USA 067384455	99K	100	F	29JE4044			75	469	68	40	453	57	36				187
G	SHAN-MAR LEMONHEAD KINGSTON-ET	USA 067460159	50K	100	F	14JE760			75	272	74	37	318	65	36				187
G	JX FARIA BROTHERS ALTANOWITZKI (4)	840003135124160	99K	100	F	11JE1334			72	1681	64	59	1388	47	47				186
G	JX FOREST GLEN HARRIS HALT (5)	USA 067578752	99K	100	F	29JE3989			75	1506	72	60	1208	56	50				183
G	JX FARIA BROTHERS ALTAMGAHEE (4)	840003135124228	99K	100	F	11JE1340			69	1429	67	55	1699	71	61				183
G	JX MEIER LEONEL PALMER (4)	USA 067179059	99K	100	F	551JE1651			74	1011	80	48	1156	60	50				183
G	JX FARIA BROTHERS CALVIN HARRIS (4)	840003124526356	99K	100	F	14JE704			75	1445	61	55	1280	61	50				182
G	JX FARIA BROTHERS ALTAGIANNIS (4)	840003135124175	99K	100	F	11JE1345			71	1163	70	55	1011	71	50				182
G	DP NXLEVEL-ET	USA 119095209	80K	100	F	200JE1035			75	1059	76	54	786	50	39				181
G	CAL-MART PILGRIM TAD	USA 067294424	99K	100	F	1JE944			75	953	65	54	845	49	44				181
G	DUTCH HOLLOW MIGHTY-ET	840003131737628	99K	100	F	29JE4079			72	597	71	48	708	57	42				181
G	JX AHLEM HARRIS RAZARRI (5)	USA 067823001	99K	100	F	11JE1308			75	2021	77	73	1475	60	56				180
G	JX FARIA BROTHERS POGBA (4)	840003126052088	99K	100	F	7JE1505			74	791	69	48	610	64	39				180
G	JX SEXING VALIDATE 60883 (5)-ET	840003010364630	13K	100	F	551JE1643			75	1801	79	64	1536	69	57				179
G	JX SEXING DAYBREAK CHICO (6)-ET	840003132349950	99K	100	F	551JE1668			75	1141	50	53	1089	49	50				178
G	JX FARIA BROTHERS FELTON (5)	840003135124089	99K	100	F	200JE1119			71	1167	45	49	1365	62	54				178
G	JX ABS CHAPMAN (4)-ET	840003135245979	99K	100	F	29JE4078			70	1050	53	48	987	71	51				178
G	JX FARIA BROTHERS IGNATIUS (4)-ET	840003135124349	29K	100	F	97JE175			71	922	60	46	1253	76	54				178
G	JX PROGENESIS MILEAGE (6)-ET	124 109960135	99K	100	F	200JE1112			71	1836	73	65	1348	73	53				177
G	JX FARIA BROTHERS PITBULL (4)-ET	840003124526352	99K	100	C	14JE705			75	874	64	37	721	45	31				177
G	RIVER VALLEY CIRCUS CRAZE-ET	USA 075341001	99K	100	F	200JE10001			75	829	53	32	685	36	26				177
G	JX CLOVER PATCH HARRIS HAWK (5)	USA 119814400	99K	100	F	7JE1607			75	1974	78	71	1617	60	63				

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2017**

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	Prot	
G	JX CAL-MART DINERO {4}	USA 067384551	99K	100	C	29J4086		74	886	61	41	743	47	35				176
G	CAL-MART CHISEL DREW 4462-ET	USA 067384462	99K	100	F	7J1545		73	925	79	49	808	69	46				175
G	JX FARIA BROTHERS ISAIAH THOMAS {5}	840003126052327	99K	100	F	7J1561		74	1213	76	55	1332	61	52				174
G	RIVER VALLEY CHARLEY CHEDDAR-ET	840003133234557	99K	100	F	7J5069		72	1227	78	53	912	65	44				174
G	AHLEM CHILI CHARMER	USA 074067595	99K	100	F	29J4009		75	709	63	44	563	52	39				174
G	JX RIVER VALLEY BELLA BOOM {6}-ET	840003133234632	29K	100	F	7J5075		71	1110	55	49	1210	48	48				173
G	JX CRESCENT VOLCANO GRANT {6}	USA 067295728	50K	100	F	14J754		75	951	60	42	1084	48	39				173
G	PROGENESIS MAGNUS-P-ET	CAN 109862276	99K	100	F	200J1075		74	1257	61	47	1187	53	43				172
G	RIVER VALLEY CHARLEY CHANGE UP-ET	840003126479215	99K	100	C	200J10010		75	676	57	36	512	46	29				172
G	SCHOENE KUH MOOFASA-ET	USA 119734375	99K	100	F	200J1107		72	1222	77	57	1139	60	51				171
G	JX OOMSDALE GEMMA HARRIS GANYA {5}-ET	USA 067235865	99K	100	F	29J4026		75	1039	70	51	1100	69	53				170
G	FOREST GLEN KALAHARI	USA 067650122	99K	100	F	29J4073		73	609	48	42	656	38	39				170
G	JX SEXING PILGRIM TUX 60328-ET	840003010364075	80K	100	F	203J1637		76	528	52	29	811	50	34				170
G	JX MFW RULLOFF {5}-ET	USA 119720002	99K	100	F	200J1106		71	1728	77	67	1297	57	52				169
G	JX FOREST GLEN LUMINARY {5}	USA 067650025	99K	100	F	29J4056		75	1881	45	55	1728	49	56				169
G	JX FARIA BROTHERS MOSS {4}-ET	840003135124498	99K	100	F	200J1124		71	1312	74	49	1124	82	48				169
G	JX BW COUNTDOWN {5}-ET	840003131148667	99K	100	F	551J1667		75	1246	48	49	1391	51	49				169
G	CAL-MART CHILI LARS	USA 067294430	99K	100	F	1J946		75	527	41	36	402	45	34				169
G	JX FARIA BROTHERS ALTACORREA {6}	840003135124503	99K	100	C	11J1335		71	1490	76	57	1098	77	47				168
G	HILLVIEW LISTOWEL-P	USA 067333440	99K	100	F	200J1045		76	1115	50	46	1238	36	38				168
G	JX AHLEM BOUDREAUX STORMCLOUD {4}-ET	USA 074067679	99K	100	F	7J1540		75	1051	62	43	660	60	36				168
G	TOG ALTABLITZ-ET	840003126218629	99K	100	F	11J1320		75	1149	43	40	949	33	31				168
G	JX RIVER VALLEY BELLVO {6}-ET	USA 075341133	99K	100	F	200J10026		75	1092	61	57	795	57	48				167
G	JX FARIA BROTHERS PORTIS {5}-ET	840003135124282	99K	100	F	7J1601		71	1190	61	53	1173	64	51				167
G	JX CAL-MART HARRIS SILAS {5}	USA 067294362	99K	100	F	97J145		75	1054	71	53	1058	65	49				167
G	TOG ALTAFFIRM-ET	840003135087308	99K	100	F	11J1323		75	1046	52	48	806	44	34				167
G	JX FOREST GLEN MONUMENT SULLY {6}	USA 119889365	99K	100	F	97J165		72	1006	55	40	1064	49	39				167
G	FOREST GLEN BANCROFT TATE	USA 067650143	99K	100	F	29J4087		71	958	51	37	1032	53	43				166
G	JX PROGENESIS HIPSTER {5}-ET	124 012311713	99K	100	F	200J1110		70	1594	71	55	1263	73	53				165
G	JX SEXING WALTER CRANSTON 60790 {5}	840003010364537	50K	100	F	551J1642		74	779	76	45	603	64	36				165
G	DP CHISEL DIEGO-ET	USA 119610341	99K	100	F	7J1547		74	937	62	39	642	57	35				165
G	JX RVCF BUZZWORTHY {4}	840003133234707	99K	100	F	200J10025		75	502	64	36	912	74	45				165
G	JX RIVER VALLEY BELLA BOLD {6}-ET	USA 075341080	99K	100	F	7J5073		71	1084	50	50	1210	48	48				163
G	SANDCREEKS DAYBREAK COCHISE-ET	840003134637529	99K	100	F	29J4080		75	562	64	38	733	43	35				163
G	JX FARIA BROTHERS TOTTI {4}	840003126052081	99K	100	F	1J950		75	807	56	35	1054	55	38				163
G	JX PEARLMONT PROP JOE DIMMER {4}	USA 067270655	99K	100	F	1J955		75	492	56	31	392	55	28				163
G	JX RIVER VALLEY CHECKMATE {5}-ET	840003126479255	99K	100	C	200J10008		76	1379	66	52	1232	63	48				162
G	JX AHLEM TARHEEL CHISM {5}-ET	USA 067823295	99K	100	F	7J1580		73	908	65	50	581	56	39				162
G	ROC-BOT IMPLICATE {4}	USA 075211012	99K	100	F	200J1099		75	1043	54	43	1138	49	41				162
G	AHLEM AXIS BANCROFT-ET	USA 073409475	99K	100	F	29J3991		76	1243	44	45	1021	41	37				161
G	RIVER VALLEY PFEN PROMO-P-ET	USA 075341095	99K	100	F	7J5071		72	965	48	44	770	45	37				161
G	SHAN-MAR ARCHER KNOCK-OUT-ET	USA 067460152	50K	100	F	14J758		75	858	60	39	1104	64	48				161
G	DODAN DEW-Z DEWEY-ET	USA 119306240	99K	100	F	200J1053		76	514	60	41	551	52	34				160
G	JX AVI-LANCHE JAVA {5}	840003131651012	99K	100	F	29J4076		74	1654	77	60	1438	68	55				159
G	AHLEM AXIS DAGGAR 22486	USA 073409447	99K	100	F	203J1620		76	769	42	39	1082	33	39				158
G	CDF IRWIN STEVE	840003006436334	80K	100	C	11J1259		76	755	73	39	736	45	30				158
G	JX LEGENDAIRY MONEYBAG {5}	USA 119392427	99K	100	F	200J1065		75	1753	58	64	1398	61	59				156
G	JX PROGENESIS TELLME {6}-ET	124 109792995	99K	100	F	200J1101		75	987	59	41	1014	65	40				156
G	JX SUN VALLEY JOLT {5}	USA 119282711	99K	100	F	200J1058		75	1369	75	61	1141	67	55				155
G	MFW ALTACHIVE-ET	USA 119691058	99K	100	F	11J1326		75	1181	39	47	1040	31	42				155
G	TOG JAVIER S743 8117-ET	840003136807511	29K	100	F	137J5030		73	268	53	36	56	45	27				155
G	ISDK VJ ADELGAARD HIHL HIWE	DNK 000304155	50K	100	F	236J220		69	-594	72	22	-539	59	22				154
G	PROGENESIS MALROUY-ET	CAN 109793000	99K	100	F	200J1100		71	1138	55	42	1136	46	42				153
G	AHLEM GENOMINATOR MOONBEAM	USA 067823232	99K	100	F	7J1577		75	492	51	28	683	33	28				153
G	RIVER VALLEY DISCIPLE-P-ET	840003133234486	99K	100	F	7J5064		72	1360	46	46	1253	44	42				152
G	VERJATIN WESTSTAR-ET	CAN 109411770	99K	100	F	200J1064		75	950	58	43	732	58	37				151
G	PROGENESIS HARDWORKER-ET	CAN 012302927	99K	100	C	200J1060		75	1476	59	54	1459	47	44				150
G	HEARTLAND AXIS SUNBURST-ET	USA 067372759	80K	100	F	7J1462		75	963	54	50	883	52	45				150
G	PROGENESIS HARLEM-ET	CAN 012302933	99K	100	C	200J1061		75	1304	49	43	1459	47	44				150
G	JX FARIA BROTHERS LUDA {4}-ET	840003012575889	80K	100	C	200J1026		76	805	73	42	531	55	32				150
G	AHLEM DAYBREAK GENTLEMAN	USA 067823237	99K	100	F	29J4057		76	865	42	34	903	32	36				149
G	SUNSET CANYON DAKARAI	USA 118866150	29K	100	F	147J6224		74	383	73	34	253	76	32				149
G	JX FARIA BROTHERS TUPAC {4}	840003124526365	80K	100	F	1J9E19		75	1858	70	60	1534	67	56				148
G	JX FANELLI CHRISTTY {5}-P-ET	USA 119728475	29K	100	F	97J157		72	579	48	36	494	54	35				147
G	PINE-TREE DAYBREAK POLICY-ET	USA 067771245	99K	100	F	97J155		74	398	48	25	401	48	27				147
G	AHLEM AXIS COMANCHE-ET	USA 073409554	99K	100	F	1J9E28		76	1496	47	47	1127	36	35				146
G	AHLEM FORMIDABLE WICHITA 22978	USA 074067763	99K	100	F	7J1537		75	1190	46	47	928	28	33				146
G	JX ALL LYNNS VIEWPOINT {6}-P-ET	USA 119547724	99K	100	F	29J4048		73	676	63	38	511	44	29				146
G	FOREST GLEN PREMIUM GOLD	USA 067609471	99K	100	F	97J150		75	495	72	36	442	49	29				146
G	ISDK VJ OSTERGAARD HJERN HOVE	DNK 000303987	50K	100	F	236J207		68	-408	72	19	-679	52	8				146
G	JX SUNSET CANYON SPLASHED {5}	USA 119306361	99K	100	C	200J1059		75	1681	77	58	1276	72	54				145
G	RIVER VALLEY NBRAZIL SAXXON-P-ET	840003133234518	29K	100	F	202J604		71	1171	51	44	890	42	36				145
G	RIVER VALLEY FERNLEAF FORT-ET	USA 075341034	99K	100	F	200J10017		75	888	46	32	922	37	30				145
G	ISDK VJ HAVDAL LAPPE DEE {6}	DNK 000304164	50K	100	F	236J224		72	-903	68	12	-694	75	17				145
G	JX FARIA BROTHERS COURTOIS {5}	840003126052036	99K	100	F	200J1047		75	1545	69	61	1490	65	57				144
G	RIVER VALLEY LANI LIFT-OFF-ET	840003126479129	99K	100	F	777J10005		75	1464	45	41	1442	38	37				144
G	AVI-LANCHE MALCOM {4}-P	840003131651479	99K	100	F	97J166		71	904	52	41	989	44	36				144
G	JX AHLEM BRUNO {5}-ET	USA 074067613	13K	100	F	551J1654		75	907	51	36	946	50	39				144
G	JX ROC-BOT DURABLE {5}	USA 075211001	99K	100	F	200J1057		75	424	36	29	371	27	22				144

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2017**

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	Prot	
G	JX PROGENESIS TIGNISH (6)-ET	124 012302929	99K	100	C	200JE1062		75	1134	52	37	1156	60	41				143
G	BW BRAVEHEART-ET	840003126536276	13K	100	F	551JE1656		75	550	58	34	540	60	32				143
G	SUNSET CANYON MOTIVATION	USA 119241794	99K	100	F	29JE4013		75	500	39	31	561	48	33				143
G	ISDK VJ HAUGSTEDGAARD HJERN HOJ (6)	DNK 000303972	50K	100	F	236JE165		70	-170	43	21	-135	49	20				143
G	JX KASH-IN STEIN (5)-P-ET	840003132715669	99K	100	F	7JE1567		76	1357	68	58	1131	73	56				142
G	ALL LYNNS SANTANA VANDANA-ET	USA 119035887	99K	100	F	203JE1627		76	899	47	44	858	47	37				141
G	SCENIC VIEW ASTUTE-P-ET	USA 067359183	99K	100	F	91JE5822		72	1128	47	37	869	51	34				140
G	JX WILSONVIEW SWORD MULTIPLY (6)-ET	USA 119465110	99K	100	F	97JE152		72	957	51	32	1209	41	37				140
G	AHLEM VMAN DYNOMITE-ET	USA 067823576	99K	100	F	250JE1616		71	707	39	32	834	27	28				140
G	TOG ERIC P739 7922-ET	840003133371285	29K	100	F	137JE4740		74	43	43	26	21	39	24				140
G	SUN VALLEY JIVE	USA 119191044	80K	100	F	200JE1039		75	811	59	41	477	49	32				139
G	ALL LYNNS VAST-ET	USA 118981925	99K	100	F	200JE1034		78	1159	36	40	1220	39	42				137
G	RIVER VALLEY CDIXIE DETOUR	840003013097965	80K	100	F	7JE5022		76	1066	25	34	889	23	31				137
G	JX PROGENESIS TOTALLY (6)-ET	124 012302897	99K	100	C	200JE1049		72	769	45	29	597	50	27				137
G	SUNSET CANYON VIRGINIAN	USA 118775027	80K	100	F	29JE3949		75	254	44	25	217	37	20				137
G	RIVER VALLEY SAFARI SLY (6)-ET	840003126479080	99K	100	F	200JE10015		73	39	61	23	62	60	24				137
G	ELLIOTTS REGENCY CASINO-ET	840003125141657	50K	100	F	14JE725		74	265	26	28	149	18	20				136
G	JX OOMSDALE CONNER (4)-ET	USA 067235830	80K	100	F	200JE1033		75	1141	47	41	1444	32	41				134
G	ISDK VJ ALSTRUP HICKEY HAMA	DNK 000303968	50K	100	F	236JE178		70	-112	48	20	-136	47	22				133
G	RIVER VALLEY SAL STRIKER-ET	840003013097975	80K	100	F	7JE5020		78	1456	50	48	1240	28	38				132
G	JX RIVER VALLEY RUTH RIG (5)-P-ET	USA 075341077	99K	100	F	200JE10019		74	1038	39	35	997	41	39				132
G	MIDWAY ALL DAT SPLASH	USA 119635537	99K	100	F	7JE1546		76	521	59	32	475	56	29				132
G	JX FARIA BROTHERS HEINSOHN (4)-P	840003135124096	99K	100	F	1JE978		75	946	50	31	706	46	24				132
G	ISDK VJ DONGSGAARDEN HALEY	DNK 000304129	50K	100	F	236JE213		71	53	59	22							132
G	PINE-TREE KWYNN CUATRO-ET	USA 067731388	29K	100	F	566JE104		74	152	33	21	752	45	34				132
G	PINE-TREE PHARO 1ST DYNASTY-ET	USA 075191049	99K	100	F	7JE1516		77	931	31	28	880	40	29				131
G	JX RIVER VALLEY RUTHLESS (5)-P-ET	840003126479169	99K	100	F	200JE10002		75	1188	50	39	1396	49	41				130
G	JX SEXING GFRAPP GOLDEN (4)-P-ET	840003010364640	13K	100	C	551JE1653		73	867	36	42	936	28	36				128
G	BW PAXTON-ET	USA 119446229	99K	100	F	551JE1649		75	556	41	29	734	26	26				128
G	JX FARIA BROTHERS MATIC (5)	840003126051953	99K	100	F	200JE1044		75	1500	67	53	965	68	43				127
G	ISDK VJ MOSEGAARD HILARIO HAARE	DNK 000304229	50K	100	F	236JE229		70	105	52	29							127
G	ISDK VJ AARRE LAPPE LARI	DNK 000304158	50K	100	F	236JE222		71	-60	45	22	-419	55	17				127
G	ISDK VJ KROGAARD RODME QUINTANA	DNK 000304301	GT	100	F	236JE247		67	-251	58	19	-37	47	20				127
G	SUNSET CANYON DAUPHIN-ET	USA 119244292	13K	100	F	147JE6225		74	763	80	43	885	68	41				126
G	RIVER VALLEY DAHLIA DEFIANT	840003126479063	99K	100	F	200JE10016		75	1192	39	39	1059	36	37				126
G	DUPAT DILBERT-P-ET	840003127607529	29K	100	F	202JE606		74	531	41	21	563	43	23				125
G	AHLEM NEWS STRIDER-ET	USA 067823141	99K	100	F	7JE1553		75	1424	35	40	1242	34	40				124
G	AARDEMA SCORE TRISTAN (5)	840003012316341	80K	100	F	1JE916		75	1390	30	36	1051	21	29				124
G	PETERSON REGENCY LEON	840003010961740	99K	100	F	97JE153		74	605	20	33	609	30	36				124
G	SEXING NITRO LOTUS 61355-ET	840003010365102	80K	100	F	203JE1618		76	467	21	24	513	29	26				124
G	GRAZELAND LEMONHEAD DEVINCI	USA 119413681	99K	100	F	224JE2480		75	785	49	29	668	45	29				121
G	ALL LYNNS NIKON VALERGO-PP	USA 119288203	99K	100	F	11JE1294		76	743	60	40	584	60	37				120
G	DP IATOLA PUZZLES PRIDE-ET	USA 119444245	99K	100	F	250JE1534		75	839	40	31	928	35	30				120
G	TOG ZORRO-PP-ET	840003125202110	13K	100	F	54JE626		75	-181	45	12	-129	43	13				118
G	COVINGTON ANTONIO-ET	USA 073796034	80K	100	F	200JE1024		75	-629	44	7	-234	48	18				117
G	PROGENESIS HILLMAN	CAN 109266057	99K	100	F	200JE1074		75	587	40	23	661	37	23				116
G	JX JER BEL LION (5)	USA 118992941	80K	100	F	200JE1027		75	779	27	27	344	17	18				111
G	ZIMM ALTAMERLIN	USA 067097790	99K	100	F	11JE1310		75	715	44	30	499	35	24				109
G	OOMSDALE ANIECE NIKON ADAM-P-ET	USA 067235833	99K	100	F	91JE5694		76	447	53	25	296	46	22				108
G	AHLEM BALIN-ET	USA 072520700	80K	100	F	200JE1014		76	-104	19	0	-244	21	0				107
G	ISDK VJ RONHOLM HICKEY HIAN (6)	DNK 000303933	50K	100	F	236JE167		69	-132	25	20	-385	48	19				106
G	BLUE MIST MEGABUCK-ET	USA 118769453	80K	100	F	200JE1012		76	74	41	14	-273	32	8				106
G	ST-LO NUANCE-ET	CAN 109541955	99K	100	F	200JE1089		72	-205	20	1	70	17	2				105
G	DUTCH HOLLOW SANTANA CASE-PP-ET	840003131737417	29K	100	F	54JE636		74	1029	33	37	811	41	33				99
G	LAMARIA WILBERT-ET	CAN 109960092	99K	100	F	551JE1693		73	593	43	24	289	47	23				97
G	SUNNYDAWN OLYMPIAN	GBR 000055862	8K	100	F	224JE2370		71	88	27	14							97
G	MULTI-ROSE CREDIBULL COMET-PP-ET	840003014373525	13K	100	F	54JE625		74	775	44	31	712	46	30				95
G	SUNSET CANYON SPARKY MEGLADON	USA 119018886	13K	100	F	97JE142		74	528	36	27	597	33	31				95
G	ISDK VJ HOEHOLT PICK PEREZ (6)	DNK 000304130	50K	100	F	236JE212		73	-641	43	16	-588	47	16				94
G	ISDK VJ RODME NYGAARD RODME	DNK 000303952	50K	100	F	236JE169		69	-189	41	12	-347	47	9				94
G	ALL LYNNS VERNON MACARTHUR-ET	USA 118612153	80K	100	F	202JE601		76	232	46	22	588	39	28				92
G	HILMAR SPARKY ATLAS (5)-ET	USA 119268647	29K	100	F	100JE7367		77	395	31	23	423	29	22				87
G	DUPAT CHARLEMAGNE 521-ET	840003127607540	29K	100	F	44JE532		75	1296	33	31	1287	32	34				84
G	HOMETOWN IRWIN ATTRACTION 83A	CAN 011879369	80K	100	F	91JE5592		76	681	26	26	442	30	20				84
G	BW VALENCIA-ET	840003126536268	13K	100	F	551JE1657		75	345	35	15	531	34	19				83
G	GOLDEN DOMINATE-ET	CAN 012344082	99K	100	F	94JE4062		76	371	30	17	431	33	17				77
G	DUPAT BRIER 476-ET	USA 067163476	13K	100	C	44JE529		75	1336	35	45	1119	42	44				74
G	RIVER VALLEY VICTORIOUS-ET	840003126479524	99K	100	F	7JE5032		76	-102	20	10	-49	13	5				72
G	JX DUPAT PLUS 473 (4)	USA 067163473	13K	100	C	44JE527		73	1157	32	35	1308	43	42				71
G	DUPAT BRIER 474-ET	USA 067163474	13K	100	C	44JE528		75	1265	38	41	1119	42	44				70
G	S & B PT MARVEL MY GUY-ET	USA 067110855	8K	100	F	566JE101		74	567	23	22	367	24	17				69
G	BUTTERCREST SAVVY	USA 118695189	80K	100	F	7JE1409		75	429	18	8	635	25	14				64
G	SPRUCE-H CHRIS-PP-ET	USA 067106207	8K	100	C	202JE602		75	2	34	5	29	32	8				56
G	RIVER VALLEY RICKI ROCKSTAR	840003126479237	99K	100	F	200JE10009		75	-552	5	-9	-152	20	2				51
G	BW ARMISTICE-ET	USA 117795635	50K	100	C	44JE521		77	-86	13	3	162	17	6				34
G	AUDIBEL NOTEBOOK-ET	CAN 110059221	99K	100	F	551JE1694		71	28	-2	7	-13	24	15				32
G	RIVER VALLEY JOYRIDE-ET	840003126479085	99K	100	C	200JE10011		75	-208	7	4	-581	-4	-4				29
G	ENNSKILLEN ENGINEER 401	CAN 012038719	99K	100	F	224JE2479		76	-745	8	-14	-774	-7	-16				27
G	HOMETOWN MERCHANT ANDRETTI-ET	CAN 011295001	50K	100	C	91JE5453		77	583	36	25	193	27	15				24
G	COVINGTON MILAD TRISTRAM-P	USA 118541332	80K	100	F	566JE102		74	-661	11	-8	-647	13	-7				23

**Herd Register or Generation Count 4-6 and BBR 100: Code A and F Bulls - PA and Yield Deviation December 2017**

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	Prot	
G	BW ATLAS-ET	USA 117799901	50K	100	F	44JE520		78	597	28	15	386	31	13				19
G	ROYALTY RIDGE MB FULL THROTTLE	USA 118534918	80K	100	F	147JE6221		75	-813	-10	-16	-617	-6	-5				16
G	GOLDEN TOPEKA DRAGON-ET	CAN 011664219	80K	100	F	91JE5591		76	-584	15	-10	-240	27	2				12
G	PLEASANT NOOK WR HG VENUE	CAN 011950642	80K	100	F	91JE5604		75	-1496	-2	-24	-1122	-4	-14				0
G	RIVER VALLEY VENUS V I P-ET	840003126479167	99K	100	F	200JE10003		74	-1058	-17	-25	-1088	-16	-24				-1
G	TRIPLE-T-CF MR SWAGGER-ET	840003128791561	99K	100	F	7JE1605		75	-1636	-21	-33	-1144	-16	-25				-10
G	COLTON FLAME FIREMAN	USA 118155636	99K	100	F	94JE4004		75	-984	-16	-19	-940	-11	-18				-15
G	PLEASANT NOOK WR TEQUILAS VENOM-ET	CAN 011950641	80K	100	F	91JE5603		74	-1872	-12	-31	-1214	-9	-18				-59
G	J-KAY TEQUILA FIZZ	USA 067060052	99K	100	F	7JE1486		75	-1172	-25	-31	-1168	-16	-25				-71
G	PAYNESIDE GAME CHANGER	CAN 011830110	99K	100	F	94JE4029		74	-1152	-28	-33	-1013	-21	-23				-87