

INTERNATIONAL TOP SIRES

Top 20 Holstein Daughter Proven Bulls,
Ranked on Country Breeding Index, Domestic Proof, December 2020 Evaluation

IHFA	Sire x M.G. Sire	EBI	Rel %	Milk (kg)	Fat (kg)	Fat %	Prtn (kg)	Prtn %	F & L	Mammary	Type	Survival	Fertility	S.C.C.
(IG)LISDUFF PERCEPTION	Perseus x Gibor	€290	60%	444.2	17.7	0.01	18.1	0.05	1.83	1.38	2.13	2.3	€121	-0.20
MUNTA MYSTIC	Mystic x C. Rudolph	€281	58%	296.0	19.9	0.14	14.6	0.08	0.45	0.97	0.52	3.5	€134	-0.03
S-S-I SHAMROCK MYSTIC-ET	Shamrock x Shottle	€277	83%	640.8	18.4	-0.10	19.8	-0.03	0.40	1.43	1.17	4.1	€121	-0.16
PEAK CHILTON-ET	Altarobson x Supershot	€273	57%	625.5	23.7	-0.01	23.0	0.03	1.75	2.50	2.59	1.5	€80	-0.26
VH PRASER	Penmanship x MVP	€273	65%	391.4	20.5	0.09	18.9	0.09	1.58	1.91	1.79	2.0	€105	-0.14
RELOUGH DIRECTIVE	Penmanship x Altabarney	€269	55%	368.1	12.3	-0.03	15.2	0.05	1.63	2.03	1.78	2.4	€125	-0.18
WILTOR PORTER	Perseus x Supershot	€267	57%	550.1	16.2	-0.08	20.8	0.04	1.20	2.34	2.46	1.9	€77	-0.34
(IG) KILCLAREEN ROCK	LWR x G. Keet	€263	63%	273.5	16.2	0.09	15.4	0.10	0.40	0.41	0.64	2.3	€83	-0.10
VELDER STARMAKER	Adorable x Mobile	€262	58%	313.2	21.4	0.15	15.6	0.08	2.53	2.76	3.26	2.6	€93	-0.33
S-S-I HEADWAY ALLTIME-ET	Headway x Supersire	€248	82%	640.5	28.1	0.05	24.1	0.04	0.13	2.28	1.95	1.1	€56	-0.26
WEGGELHORSTER DISCLOSURE	Maik x Ramos	€246	74%	334.5	13.3	0.01	10.4	-0.02	0.85	0.61	1.11	3.7	€132	-0.27
HANRAHAN OLYMPUS	G. Sebastain x Interstice	€240	62%	252.8	22.7	0.22	14.3	0.10	0.69	0.93	1.01	2.7	€76	-0.13
HOANSTER ZANZIBAR	Armitage x Jet Bowser	€238	91%	520.9	17.1	-0.05	19.3	0.03	0.08	1.46	1.34	3.0	€96	-0.17
WESTCOAST PERSEUS	Penmanship x Doorman	€235	81%	620.9	21.1	-0.05	23.7	0.04	1.95	2.70	2.90	1.1	€54	-0.25
PREHEN LANCASTER ET	Penmanship x Shamrock	€235	59%	458.7	13.6	-0.07	13.6	-0.03	1.14	2.32	2.32	1.8	€126	-0.10
DE-SU 13530 SEVILLE-ET	Supershot x Montross	€234	66%	689.8	27.0	0.00	23.4	0.00	2.34	2.13	2.46	1.1	€15	-0.20
DELTA BUILDER P	Esperanto x Powerball	€233	56%	557.1	22.6	0.01	19.0	0.00	2.36	2.21	2.69	2.6	€75	-0.29
PROGENESIS WIMBLEDON	Altarobson x Denver	€231	54%	439.4	27.6	0.17	18.6	0.06	1.49	2.57	2.76	-0.2	€42	-0.16
WESTCOAST YAMASKA	Afterburner x Yoder	€230	70%	414.5	28.1	0.19	20.6	0.11	2.52	2.07	2.49	1.0	€47	-0.10
SANDY-VALLEY I BATMAN-ET	Imax x Jedi	€230	58%	631.1	27.6	0.05	22.7	0.02	0.75	2.29	1.98	1.7	€43	-0.17

Holstein Canada	Sire x M.G. Sire	GLPI	Rel %	Milk (kgs)	Fat (kgs)	Fat %	Prtn (kgs)	Prtn %	F & L	Mammary	Type	Herd Life	Fertility	S.C.S.
FARNEAR DELTA-LAMBDA-ET	Delta x Numero Uno	3537	97	1593	63	0.02	63	0.08	12	16	17	105	102	105
S-S-I MILLINGTON TOTEM-ET	Millington x Jacey	3525	87	1469	96	0.34	67	0.14	8	8	9	106	104	110
STANTONS ALLIGATOR-ET VG85	Kingboy x McCutchen	3509	94	1242	64	0.14	46	0.04	13	15	17	105	103	106
PROGENESIS SEDUCER	Supershot x Defender	3471	91	1510	92	0.28	60	0.07	9	9	10	107	102	108
PEAK ALTAMARLON	Altaspring x O-Style	3460	89	2054	54	-0.2	73	0.04	8	12	11	108	107	100
EDG RUBICON-ET	Mogul x Robust	3434	95	1063	128	0.74	66	0.24	12	5	8	103	99	103
MELARRY FUEL-ET EX90	Duke x Kingboy	3433	87	2043	110	0.26	70	0.01	5	8	12	101	102	101
STANTONS ACTUALLY	Silver x McCutchen	3428	90	745	84	0.48	36	0.09	10	8	10	109	106	107
WESTCOAST RANDALL VG86	Loptimum x Numero Uno	3419	94	1973	70	-0.04	66	0.00	9	7	13	106	102	111
WILRA HARVEST-ET	Monterey x Numero Uno	3416	92	1206	67	0.18	52	0.09	11	10	12	107	107	100
DE-SU TAMPA 12637-ET	Tatum x Mogul	3412	87	1155	109	0.55	59	0.16	3	11	10	103	99	104
HOLYLAND ELITE EXACTLY-ET	Halogen x Mixer	3408	87	685	85	0.52	28	0.05	7	8	8	108	108	111
STANTONS ADORABLE EX93	Supershot x McCutchen	3402	90	615	56	0.28	45	0.19	8	12	11	110	102	106
RONLEE MIDNIGHT DETOUR-ET	Midnight x Mogul	3393	93	1731	82	0.14	78	0.16	3	11	5	103	108	103
BOLDI V APTITUDE VG86	Davinci x Epic	3384	92	925	64	0.25	53	0.18	7	14	11	107	101	107
S-S-I PENLEY ALL STAR-ET	Penley x Lucid	3368	87	1964	55	-0.17	76	0.08	7	6	10	109	104	112
PEAK ALTA PAINTER-ET	Davinci x Numero Uno	3356	94	750	64	0.30	67	0.34	4	7	7	112	108	106
BOLDI V GYMNAST	Doorsopen x Jabir	3352	90	2086	83	0.03	83	0.09	4	6	5	106	103	108
STANTONS APPLICABLE VG86	Silver x McCutchen	3351	96	-289	56	0.60	15	0.21	16	12	13	112	102	108
S-S-I KINGPIN PHANTOM-ET	Kingpin x Supersire	3350	88	2260	109	0.19	88	0.10	5	5	8	102	98	106

Holstein USA	Sire x M.G. Sire	GTPI	Rel %	Milk (lbs)	Fat (lbs)	Fat %	Prtn (lbs)	Prtn %	F & L	Mammary	Type	P.L.	D.P.R.	S.C.S.
PINE-TREE BURLEY ET	Boastful x Altaoak	2892	99	1315	98	0.16	47	0.02	0.80	0.1	0.50	5.1	205.0	2.91
AOT SILVER HELIX-ET	Silver x Supersire	2884	99	1781	123	0.18	64	0.03	0.28	0.96	1.26	1.6	-1.0	3.03
WELCOME SILVER GRIFF-ET	Silver x Supersire	2865	99	911	108	0.25	57	0.10	0.49	0.85	0.84	2.1	0.6	3.17
ABS ACHIEVER ET	Yoder x Altafrido	2839	98	226	113	0.37	26	0.07	1.27	0.91	0.66	5.0	-0.7	2.78
S-S-I JOSUPER ROCKETFIRE-ET	Josuper x Sterling	2834	97	2704	60	-0.14	80	-0.01	-0.50	0.71	0.66	6.6	0.0	2.85
ABS MEDLEY ET	Yoder x Balisto	2818	98	1126	82	0.13	50	0.05	0.74	0.15	0.51	5.9	0.9	2.84
PEAK ACCELODIN ET	Altahtrod x Ransom	2807	94	544	96	0.26	45	0.1	0.14	0.66	1.71	2.7	0.4	2.91
QCD DENVER CANNON ET	Denver x Numero Uno	2781	97	1040	81	0.14	37	0.02	0.33	2.00	1.22	3.9	1.4	2.80
DE-SU MILLINGTON 12074 ET	Miles x Shamrock	2775	99	1241	98	0.17	47	0.03	0.11	0.95	0.67	3.1	-0.4	2.70
DE-SU 13050 SPECTRE ET	Yoder x Supersire	2773	99	1419	124	0.24	47	0.01	0.29	-0.17	0.39	2.5	-0.8	2.96
PINE-TREE SAMIRAH ET	Altaspring x Supersire	2772	98	1346	101	0.17	63	0.07	-0.16	0.33	0.51	2.1	-1.4	2.86
MR MCCUT DANTE 1407 ET	McCutchen x Robust	2771	99	2345	78	-0.04	74	0.00	0.09	0.95	1.52	4.1	-2.3	3.02
S-S-I MONTROSS DUKE ET	Montross x Supersire	2770	99	2355	114	0.08	76	0.01	-0.96	1.35	1.34	1.0	-3.7	2.89
HURTGENLEA YDR OUTSIDERS ET	Yoder x Supersire	2765	99	2183	88	0.01	62	-0.02	0.14	0.60	0.39	3.7	-1.3	2.86
WOODCREST KING DOC	Kingboy x Mack	2760	99	1667	69	0.02	55	0.01	2.02	2.48	3.37	-0.3	-1.6	3.07
DE-SU JEDI JEFRI 13610	Jedi x Rodgers	2757	95	1492	31	-0.09	61	0.05	-0.46	1.03	0.77	5.9	3.3	2.65
MR SPRING NIGHTCAP 74636 ET	Altaspring x Numero Uno	2757	94	1139	69	0.09	51	0.05	-0.06	1.94	1.31	3.8	-1.2	2.79
S-S-I MILLINGTON TOTEM ET	Millington x Jacey	2755	93	732	71	0.15	34	0.04	0.86	1.89	1.83	3.6	0.3	2.63
BOMAZ ALTATOPSHOT ET	Supershot x Altafrido	2753	99	1559	85	0.09	62	0.05	-0.81	-0.09	-0.19	5.5	-0.8	2.71
SANDY-VALLEY COPYCAT-TW-ET	Jedi x Jacey	2784	96	1181	74	0.10	46	0.03	0.08	1.38	1.23	3.0	1.3	2.72

Holstein UK	Sire x M.G. Sire	PLI	Rel %	Milk (kg)	Fat (kg)	Fat %	Protn (kg)	Protn %	F & L	Mammary	Type	Lifespan	Fertility	S.C.C.
S-S-I HEADWAY ALLTIME	Headway x Supersire	671	93	434	22.5	0.06	23.0	0.10	-1.49	1.13	-0.83	40	15.7	-25
BOMAZ ALTATOPSHOT	Supershot x Altaembassy	655	92	985	33.6	-0.06	32.7	0.00	-0.13	0.19	0.50	98	1.5	-19
VIEW-HOME LITTLEROCK	Cashcoin x Robust	651	93	677	27.1	0.00	24.7	0.03	-0.17	0.86	0.51	153	9.1	-16
PEAK ALTA PAINTER	Davinci x Numero Uno	649	95	466	20.2	0.02	23.0	0.09	1.82	1.94	1.99	192	18.6	-17
HOANSTER ZANZIBAR	Armitage x Jet Bowser	648	95	570	25.9	0.03	24.4	0.06	-1.14	-0.50	-0.90	131	13.6	-17
BOMAZ ALTABANCO	Donatello x Armitage	648	92	770	24.2	-0.07	24.0	-0.01	0.81	1.78	1.29	107	17.8	-21
SEAGULL-BAY-MJ APPLEJAX	Supershot x Numero Uno	645	97	768	28.3	-0.03	24.4	-0.01	1.71	1.80	2.07	101	18.0	-19
STANTONS CLOSE UP	Mardi Gras x Snowman	640	95	707	25.5	-0.03	24.1	0.01	1.28	1.46	1.77	98	9.7	-25
ENDCO SUPREME	Cashflow x Platinum	640	85	670	28.8	0.02	30.7	0.10	0.70	0.83	1.03	88	-1.3	-26
PEAK ALTACOSMO	Jabir x Robust	637	93	749	25	-0.06	21.2	-0.04	0.99	-0.76	-0.24	143	10.3	-23
COOKIECUTTER HARPER	Balisto x Epic	635	93	433	33.4	0.18	29.6	0.18	0.78	0.77	0.92	82	3.8	-6
PROGENESIS UNICORN	Altaspring x Tango	630	82	376	20.6	0.06	18.6	0.07	0.20	1.08	0.54	107	15.9	-17
SEAGULL-BAY JO DANCER	Josuper x Headliner	629	94	714	45.3	0.19	27.4	0.04	0.49	0.67	1.13	88	-1.4	-19
IHG MONTANA	Montross x Numero Uno	618	92	775	30.1	-0.01	19.1	-0.07	0.09	1.94	1.28	156	12.7	-22
BOLDI V ARMOUR	Jabir x Supersonic	615	96	771	30.4	-0.01	22.7	-0.03	1.33	1.59	1.32	134	11.6	-20
PEAK ALTATURNKEY	Wickham x Ransom	612	90	595	46.4	0.25	24.5	0.06	-0.28	-0.13	0.30	49	7.2	-7
SANDY-VALLEY ABRO	Bombero x Mogul	610	86	857	44.7	0.11	32.0	0.04	2.32	1.46	2.52	46	-5.7	-14
BRABANTDALE DRAKE	Commander x McCutchen	609	92	189	27.8	0.24	22.1	0.19	1.84	2.13	1.69	73	2.9	-19
AOT SILVER HELIX	Silver x Supersire	601	94	1231	51.4	0.02	38.0	-0.03	0.62	1.37	1.15	37	-3.0	1
DE-SU 12272 APEX	Cashcoin x Numero Uno	600	83	541	15.7	-0.07	17.4	0.00	-0.86	1.11	0.04	143	10.6	-21

Italy (ANAFI)	Sire x M.G. Sire	PFT	Rel %	Milk (kg)	Fat (kg)	Fat %	Protn (kg)	Protn %	F & L	Mammary	Type	Longevity	Fertility	S.C.S.
MIRABELL SOUND SYSTEM	Silver x Supersire	3897	99	2085	114	0.30	78	0.06	2.45	2.28	2.66	109	101	97
GO-FARM MIURA ET	Afterburner x Enforcer	3861	99	838	75	0.42	67	0.36	1.92	0.29	0.74	112	107	106
KNS COMEDY CD	Commander x Epic	3851	99	1498	70	0.11	71	0.18	2.71	1.75	1.51	108	102	110
PARALLEL ET	Powerball P x Supersire	3839	99	2146	47	-0.29	71	-0.01	1.49	1.55	1.18	111	104	109
VAYE ROYAL MONFORT ET	Rodanas x Supersire	3783	99	1033	73	0.32	57	0.20	1.23	1.85	1.34	110	101	115
INS PENMAN ENTERPRISE	Penmanship x Balisto	3773	99	567	43	0.19	44	0.21	2.11	0.74	0.49	119	110	111
HOLBRA INSEME RODANAS	Doorman x Snowman	3769	99	669	81	0.50	45	0.20	2.8	2.61	2.14	111	101	113
HEUER BALISTO JENSON	Balisto x Epic	3722	99	1307	63	0.02	83	0.25	2.65	1.50	1.53	107	99	100
ANDERSTR. CLASH	Powerball P x Bookem	3716	99	1268	35	-0.12	64	0.19	-0.22	2.63	2.07	108	106	102
PANNAMERO ET	Mardi Gras x Epic	3701	99	1108	43	0.01	45	0.07	1.30	2.43	1.47	115	108	108
DOGAL JABIR ZAMBESI	Jabir x Iota	3691	99	951	73	0.34	50	0.17	3.68	1.76	1.33	108	107	100
FWS PLUMBEO ET	President x McCutchen	3687	99	464	42	0.21	39	0.22	2.88	2.56	1.49	114	109	106
ALL.NURE SST RALLY	Supershot x Balisto	3676	99	1534	60	0.02	70	0.16	0.83	-0.26	-0.26	111	104	110
FANTASY ALLMEI SHARPE	Alta1stclass x Epic	3658	99	2251	74	-0.09	65	-0.09	2.49	3.17	1.93	113	100	101
RR CAMBRIDGE	Commander x Maxim	3657	99	1013	51	0.11	54	0.18	1.98	3.51	2.29	109	102	103
SILA BALISTO EKELI	Balisto x Sudan	3648	99	1293	43	-0.05	62	0.17	1.68	0.87	0.44	113	102	111
DUE PIOPI INSEME DA SILVA	Powerball P x Supersire	3642	99	812	46	0.14	55	0.24	-1.51	1.80	0.63	111	108	106
ALL.NURE DOORMAN POISON	Doorman x Planet	3640	99	662	44	0.18	50	0.25	1.59	1.73	1.69	107	105	111
CIRIO AGRICOLA ROYAL INDUNA	Balisto x O-Cosmopolitan	3639	99	313	74	0.57	56	0.41	1.38	1.36	1.74	110	101	105
IRONGEN NABUCCO	Racer x Observer	3628	99	711	32	0.03	37	0.10	1.42	2.18	1.15	112	113	105

Germany	Sire x M.G. Sire	RZG	Rel %	Milk (kg)	Fat (kg)	Fat %	Protn (kg)	Protn %	F & L	Mammary	Conf.	Longevity	Fertility	Udder Health
SINUS	Silver x Bedofrd	155	96	1850	92	0.17	61	-0.02	105	127	87	118	103	112
SEMINO	Silver x Balisto	155	96	805	86	0.51	52	0.23	109	126	109	125	109	106
BONUM	Balisto x Epic	154	99	1529	47	-0.12	72	0.18	114	122	110	127	92	117
STRONGHOLD	Supershot x Bynke	153	96	1858	66	-0.06	65	0.01	103	98	94	128	110	120
JAMESON	Jetset x Balisto	152	81	579	46	0.23	45	0.25	115	140	97	131	97	122
CALVO	Commander x Epic	151	97	1812	84	0.12	49	-0.11	124	115	118	117	101	115
SUPERCUP	Shep x Balisto	151	83	1549	63	0.02	61	0.07	92	108	119	129	109	115
SINGER	Supershot x Maximum	150	98	1905	50	-0.21	64	-0.01	107	115	114	126	93	127
MELVIEW	Missouri x Snowman	150	93	3015	39	-0.62	76	-0.21	108	117	113	119	100	113
MEDON	Missouri x Galaxy	149	95	2231	57	-0.25	54	-0.19	117	124	113	124	87	125
HYPE	Harper x Model	149	94	741	64	0.33	52	0.26	121	117	131	119	102	114
MYWAY	Missouri x Bynke	149	97	2235	52	-0.30	60	-0.13	116	110	106	117	103	128
CANTUS	Commander x Supersire	149	98	1027	91	0.47	65	0.27	98	99	110	118	93	111
ALAMO	AltaSpring x Fanatic	148	97	1417	65	0.08	54	0.05	126	110	103	127	96	103
SPIRO	Supershot x Bynke	148	98	2225	26	-0.51	69	-0.06	99	98	71	138	103	118
MARTINIUS	Missouri x Fanatic	148	99	1695	61	-0.04	48	-0.08	121	108	109	128	106	109
MONTE	Missouri x Shotgun	147	89	1940	61	-0.13	51	-0.13	128	108	105	120	97	113
SANDOZ	Sargeant x Hunter	147	96	1534	77	0.15	53	0.01	115	106	95	122	97	103
SEVEN UP	Supershot x McCutchen	147	91	1378	40	-0.12	49	0.02	112	122	99	123	117	111
BELSAN	Balisto x Shamrock	146	99	1350	39	-0.13	50	0.03	110	123	108	128	100	124

Nordic Countries	Sire x M.G. Sire	NTM	# Dtrs	Milk	Fat	Fat %	Protein	Protn %	F & L	Mammary	Frame	Longevity	Fertility	Udder Health
VH BOSMAN	Balisto x G Force	31	4,417	120	127	105	130	110	117	94	107	102	99	106
VH OGGY	VH Odense x G Force	29	3,300	95	116	119	115	131	90	107	91	110	114	101
VH BERNELL	Bube x VH Salomon	28	4,831	119	113	95	120	99	110	107	102	112	106	107
VH BRIXTON	Balisto x VH Mandel	28	5,368	87	113	124	105	130	119	120	84	105	102	109
VH BENZEMA	Balisto x VH Grafit	26	3,063	104	128	121	113	113	110	107	94	111	96	102
VH BRUCE	Balisto x Massey	26	2,244	122	123	119	114	118	104	109	101	115	96	105
VH BROOK	Balisto x Denim	25	2,120	98	133	131	114	125	104	108	115	113	92	113
VH NEXUS	Nilson x VH Op	25	1,497	98	119	119	108	115	108	110	101	111	106	105
VH MANFOLK	VH Mozart x D Jul	24	1,398	108	120	110	118	113	112	100	89	122	82	105
VH SWEET	VH Sprite x D Estrup	24	374	110	108	99	107	104	98	104	92	115	115	112
NH NERD RC	Nugget x Last year	23	1,554	98	128	127	106	113	114	99	91	108	100	104
VH CHRIS	VH Clark x VH Grafit	22	114	119	109	92	124	105	110	99	102	115	115	99
VH DENT RC	Debutant x G Force	22	1,902	117	109	93	117	97	108	88	105	108	120	104
VH JUSTUS	D Jul x M Rakuuna	22	294	98	117	117	116	126	84	102	95	100	92	105
VH OXLUND	VH Ole x V Globus	22	346	94	122	125	105	118	106	97	97	108	99	112
VH RODRIGO	Rodgers x VH Miracle	22	1,229	112	106	95	113	100	98	98	103	104	116	105
VH BARBERO	Borussia x D Emmett	21	164	103	109	106	111	112	90	104	87	114	103	117
VH BROBACK	Balisto x VH Mandel	21	5,969	94	116	119	103	115	116	109	100	109	100	103
VH EASY	D Etoto x Slattarod	21	202	102	104	102	110	112	103	100	90	111	111	103
VH Rakeem	Reflector x VH Grafit	21	700	93	111	116	105	119	107	105	116	106	107	106

France	Sire x M.G. Sire	ISU	Rel %	Milk (kg)	Fat (kg)	Fat Rate	Protn (kg)	Protn Rate	F & L	Mammary	Body	Longevity	Fertility	U. Health
BAYLABOY	Kingboy x Garrett	187	88	974	38	-0.1	34	0.0	1.7	0.5	1.3	2.3	2.9	2.2
LUXOR	Iznougou x DT Benito	185	95	474	37	2.1	35	2.6	1.7	2.1	3.1	1.7	0.7	1.4
LEVI'S	Mardi Gras x Epic	185	95	294	41	3.6	32	2.8	0.7	2.0	2.0	1.4	3.5	0.0
JINGLE	Doorman x Man-O-Man	181	95	-375	14	3.4	14	3.0	1.6	1.7	2.4	0.4	2.2	2.8
LECHERO	Josuper x Gillespy	176	86	2206	77	-1.2	51	-1.9	0.4	0.5	0.8	1.2	0.8	1.3
JARMON	Tango x Lavaman	176	90	910	53	2.7	47	2.2	0.6	0.7	0.5	1.2	2.3	0.2
JETSET	Doorman x Ermes	176	95	20	14	1.6	21	2.4	1.1	2.8	2.8	1.3	0.2	3.0
POM LONO	Danno x Cabaret	175	85	569	23	-0.2	36	2.1	1.6	0.9	1.8	0.3	1.9	1.2
LEADER	Order x Paradise	174	93	470	7	-1.8	33	1.7	1.4	2.3	2.9	0.9	1.7	0.7
LADESS	Missouri x Facecy	173	84	1660	29	-3.9	57	1.4	0.3	0.7	0.4	1.3	0.9	1.4
HOSPADOR	Epic x Bronco	173	95	714	17	-1.3	19	-0.3	0.7	1.6	1.7	2.0	3.0	1.4
LUCHINI	Mardi Gras x Gainsbarre	172	95	680	20	-0.9	32	1.2	1.8	2.8	3.4	0.4	0.1	1.9
LEWY	Order x Felisio	172	85	1442	51	-1.4	48	0.2	0.8	1.8	1.9	0.3	0.5	0.5
LIFTING	Hurion Isy x Abraham	172	95	941	13	-3.1	46	2.1	1.3	0.3	1.2	0.4	0.4	2.0
JAPIRO	Danno x Wyman	170	95	776	11	-2.5	26	0.2	1.3	2.5	2.4	0.6	2.0	1.3
JAIKIDO	Boss Booke x Enziba	170	95	504	21	0.3	35	2.2	1.0	0.7	0.9	1.3	1.0	2.1
JADOBLUM	Doorman x Lauthority	170	95	-96	6	1.6	21	2.8	0.5	2.3	2.5	0.1	1.3	2.2
HURION ISY	Sudan x Planet	169	95	748	67	4.3	53	3.3	1.8	-0.4	1.1	-0.5	-0.7	1.4
LESTER	Danno x Finger	169	92	405	-4	-2.4	16	0.1	1.6	1.9	2.1	0.9	1.9	2.6
JOIK	Brekem x Epic	168	84	7	36	3.8	27	3.9	0.7	1.2	1.6	0.9	1.6	1.2

Holland	Sire x M.G. Sire	NVI	Rel %	Milk (kg)	Fat (kg)	Fat %	Protn (kg)	Protn (%)	F & L	Mammary	Type	Longevity	Fertility	Udder Health
VH BUBE BERNELL	Bube x VH Salomon	329	95	1382	42	-0.16	49	0.01	101	104	99	+494	108	107
S-S-I MOGUL REFLECTOR	Mogul x Super	313	95	1536	32	-0.32	50	-0.03	102	112	103	+892	106	104
WEELDER EMPIRE	Bravo x G Force	312	92	482	67	0.50	38	0.23	95	103	92	+579	104	105
BOMAZ ALTABANCO	Donatello x Armitage	299	91	1499	57	-0.06	47	-0.05	98	106	102	+556	109	107
SILVERRIDGE V EUGENIO	Supershot x McCutchen	280	88	1963	54	-0.27	41	-0.25	101	113	103	+547	104	106
CYRANO	Cinema x Shotglass	277	84	2114	65	-0.22	54	-0.18	100	105	103	+625	100	103
BOUW FINDER	Balisto x Epic	277	97	10	45	0.50	13	0.14	100	106	103	+1026	105	106
DOUBLE W RANGER	Reflector x Snowfever	271	91	578	62	0.40	33	0.14	107	109	103	+553	105	102
PEAK HOTLINE	Altahotrod x Mogul	265	90	1371	92	0.33	54	0.06	103	111	102	+59	103	100
BUTLERVIEW GOLD MEDAL	Supershot x Halogen	263	85	1871	54	-0.24	60	-0.05	105	105	103	+422	104	104
DG CHARLEY	Supershot x Mogul	263	92	1467	42	-0.20	43	-0.08	93	103	97	+557	105	108
SILVERRIDGE V EUCLID	Supershot x McCutchen	262	79	1477	55	-0.07	30	-0.21	101	110	104	+507	110	104
BOMAZ ALTATOPSHOT	Supershot x Altaembassy	261	88	1546	77	0.11	62	0.08	100	101	104	+460	102	103
LONE-OAK-ACRES ALTARABO-ET	Mogul x Observer	257	98	1504	63	-0.01	35	-0.17	102	110	102	+521	102	107
COGENT SUPERSHOT	Supersire x Super	256	98	1986	32	-0.48	54	-0.14	105	103	106	+557	106	105
BONUM	Balisto x Epic	255	90	1388	35	-0.23	63	0.14	103	110	103	+790	98	105
DRAKKAR BAYLABOY	Kingboy x Garrett	254	86	1510	33	-0.30	35	-0.17	101	106	102	+546	106	107
BOLDI V GYMNAST	Doorsopen x Jabir	253	84	2211	74	-0.18	64	-0.12	103	112	105	+564	95	106
WEELDER ESPERANTO	Final x G Force	252	92	1193	39	-0.12	37	-0.04	95	109	99	+616	102	100
STANTONS ADORABLE	Supershot x McCutchen	251	89	1012	47	0.04	38	0.03	105	114	107	+429	108	103

New Zealand	Sire x M.G. Sire	BW	Rel %	Milk (l)	Fat BV	Fat %	Protn BV	Protn %	Legs	Udder	Body	Survival	Fertility %	S.C.C.
HAZEL DAUNTLESS FREEDOM	Dauntless x Raul	163	98	1182.4	49.1	4.62	46.7	3.82	0.02	0.44	0.22	94	-9.9	0.12
LORNACE FREE DELSANTO-ET	Freedom x Mint Edition	146	79	1021.1	41.7	4.62	44.5	3.89	0.12	0.36	0.43	29	-7.8	0.15
FAIRMONT MINT-EDITION	Pierre x Paladium	146	99	844.8	32.9	4.61	36.4	3.87	0.08	0.71	0.67	51	1.2	0.20
MAIRE MINT FIRE-UP	Mint Edition x O-Man	143	97	1426.8	49.5	4.44	60.9	3.90	0.01	0.75	1.21	-15	-1.3	0.30