



BULL UPDATE

Top Holstein Friesian bulls from

23 April 2021 AE Run

(BW Bull File)

Top 50 Proven BW Holstein Friesian Bulls as at 23/04/2021

NB: Not all overseas bulls are enrolled in NZAEL, this list only includes those that are enrolled.

Rank* ↑↓	AB Code	Name	Breed	Breeding			Country Of Birth	Marketer
				Breeding Worth	Worth	Reliability		
1-1	117089	SPRING RIVER TACTIC S2F	15	289	79	NZL	LIC	
2-2	117561	MEANDER SB ALIAS-ET S2F	15	260	81	NZL	CRV	
3-3	115080	WESTEDGE VHR SWEET AS S2F	16	259	86	NZL	LIC	
4-4	112087	ALEXANDERS ENDEAVOUR S3F	16	254	91	NZL	LIC	
5-5	114106	HAZAEI FI JUBILEE S3F	16	251	86	NZL	LIC	
6-6	117021	TAFTS TT OFFICIAL-ET S2F	16	248	78	NZL	LIC	
7-8	113105	MARCHEL FI JOYRIDER S3F	16	243	87	NZL	LIC	
8-7	115012	PORTERS ZP PROMISE-ET S2F	15	239	87	NZL	LIC	
9-9	116523	AMBZED GRAND LENNAN S1F	15	237	85	NZL	CRV	
10-11	113087	TENNANT DARKSTAR-OC S1F	14	236	87	NZL	LIC	
11-12	117068	MEANDER SB ARROW-ET S2F	15	234	80	NZL	LIC	
12-15	116013	STOUPES BG TRIUMPHANT S1F	16	233	87	NZL	LIC	
13-10	117051	BUSY BROOK SB FORTUNE S2F	15	230	79	NZL	LIC	
14-13	114032	WOODCOTE FI MASTERMIND	16	230	85	NZL	LIC	
15-17	114007	BUSY BROOK WTP VECTOR S3F	16	228	86	NZL	LIC	
16-16	113072	GREENWELL SH BANGER S1F	16	224	96	NZL	LIC	
17-18	117048	BUSY BROOK SB RUMBLE S2F	15	223	80	NZL	LIC	
18-20	115078	TAFTS WM GENTLEMAN-ET	16	222	85	NZL	LIC	
19-24	115132	COSTERS POLARISE-ET S3F	16	221	85	NZL	LIC	
20-14	115021	GORDONS AM LANCELOT S3F	16	221	96	NZL	LIC	
21-27	116122	SPRING TRALEE BASS-ET S2F	15	219	90	NZL	LIC	
22-19	116019	WERDERS DE OVERTIME S1F	16	219	88	NZL	LIC	
23-23	115062	PAALVASTS MT CYCLONE S2F	16	219	86	NZL	LIC	
24 -	117018	KLAUS KJ WORLDCLASS S2F	16	218	76	NZL	LIC	
25-28	112073	LIGHTBURN IG RANBO-ET S3F	16	217	96	NZL	LIC	
26-22	113535	TRALEE ME RAVEN-ET-OC S3F	16	216	92	NZL	Liberty Genetics Ltd	
27-21	117011	MO SB POINTBLANK S2F	15	216	79	NZL	LIC	
28-25	117015	DICKSONS GF GO-GETTER-ET	16	216	77	NZL	LIC	
29-26	112034	CARSONS FM CAIRO S3F	16	215	98	NZL	LIC	
30-33	115107	LIGHTBURN BLADE GUSTO	16	212	85	NZL	LIC	
31-32	115077	TAFTS WM TRANQUIL-ET	16	211	89	NZL	LIC	
32-29	112035	CARSONS MECCA PULSE S1F	16	208	98	NZL	LIC	
33-36	117503	SPRING RIVER BAZ-ET S2F	15	205	83	NZL	CRV	
34-43	116012	BLACKSTOCK WE EMBLAZE S2F	15	204	84	NZL	LIC	
35-31	116039	ARKAN HF FREELANCE S2F	16	204	85	NZL	LIC	
36-34	114049	SCOTTS FI DUSKY S3F	16	203	87	NZL	LIC	
37 -	115039	SPRING RIVER COSMO-ET S2F	16	203	87	NZL	LIC	
38-30	117083	BUSY BROOK HF LYNX-ET S1F	16	203	80	NZL	LIC	
39-35	117038	TANGLEWOOD GL HARDY	16	203	78	NZL	LIC	
40 -	117057	MAIRE GL GRADUATE-ET	16	201	77	NZL	LIC	
41-38	112089	HAZAEI MINT REFINE-ET S3F	16	201	98	NZL	LIC	
42-47	117049	BUSY BROOK SB DAPPER S2F	15	201	78	NZL	LIC	
43-46	114504	AMBZED RIDDINGTON WYN	16	200	84	NZL	CRV	
44-40	117033	MCKENZIE SB MIGHTYMAC S2F	15	200	78	NZL	LIC	
45-37	116124	SPRING TRALEE BEAT-ET S1F	15	199	92	NZL	LIC	
46-42	115551	AMBZED REVITUP FONZIE S2F	15	199	85	NZL	Liberty Genetics Ltd	
47-45	114089	MOSSOPS GB PLAYMAKER	16	197	85	NZL	LIC	
48 -	115097	ARON-AMY MT HONOUR S2F	16	197	85	NZL	LIC	
49-44	116036	ARKAN MGH BACKDROP-ET S2F	15	196	91	NZL	LIC	
50-39	115566	GRANTZ M HUMVEE-ET-OC S3F	16	196	82	NZL	Liberty Genetics Ltd	

* Movement in rank: the first number represents the bull's rank as of the latest AE Run (23/04/21). The second number shows where the bull ranked in the previous AE Run (12/03/21). If there is no second number, the bull is new to the top 50/top 10 list.

Top 50 Unproven BW Holstein Friesian Bulls as at 23/04/2021

NB: Not all overseas bulls are enrolled in NZAEL, this list only includes those that are enrolled.

Rank* ↑↓	AB Code	Name	Breed	Breeding			Country Of Birth	Marketer
				Breeding Worth	Worth	Reliability		
1-3	119065	MEANDER TD AZURE-ET S1F	15	219	50	NZL	LIC	
2-6	120073	MEANDER TS ALLOY-ET S1F	16	215	38	NZL	LIC	
3-12	121025	MAH ST STRIKING S1F	16	214	40	NZL	LIC	
4-4	120505	DIPROSE MAST ALPHA-ET S2F	16	214	40	NZL	CRV	
5-9	120002	MILL-RIDGE TS FLEX-ET S1F	16	213	27	NZL	LIC	
6-10	120001	MILL-RIDGE TS FINN-ET S1F	16	213	27	NZL	LIC	
7-8	118043	DICKSONS HD MOVER-ET S1F	16	209	46	NZL	LIC	
8-7	118031	DICKSONS HD MYTH-ET S1F	16	209	46	NZL	LIC	
9-14	118032	PAYNES LR PACMAN-ET S2F	16	209	46	NZL	LIC	
10-13	119022	MAH DARK STRAUSS-ET S1F	15	208	42	NZL	LIC	
11 -	121079	WAI AU KEGZY ROYALE-ET S1F	15	208	43	NZL	LIC	
12-16	118070	TAFTS GR SUPERVISOR S1F	16	207	43	NZL	LIC	
13 -	121007	SANSONS GG VIRIDIAN S1F	15	206	28	NZL	LIC	
14-15	121032	MEANDER TR ALADDIN-ET S1F	16	205	30	NZL	LIC	
15-18	121062	CHISHOLM BROKER S1F	15	205	28	NZL	LIC	
16-22	121037	BALANTIS LG TARZAN S2F	15	205	41	NZL	LIC	
17-21	121020	WAITARIA TRAPEZE ZEUS S1F	15	204	27	NZL	LIC	
18-28	118071	GLENMEAD SB TRAPEZE S1F	15	204	42	NZL	LIC	
19-1	121516	BUSYBROOK L SCRIBE-ET S3F	16	202	44	NZL	CRV	
20-19	118045	DICKSONS HF MENTOR-ET S2F	16	201	48	NZL	LIC	
21-20	118050	DICKSONS HF MOTIVE-ET S2F	16	201	48	NZL	LIC	
22-26	121027	MEANDER TR AMAZON-ET S1F	16	201	27	NZL	LIC	
23-25	121083	MAIRE TS JAGER-ET S1F	16	200	31	NZL	LIC	
24-47	121052	BUSYBROOK MA PAYWAVE S1F	15	200	28	NZL	LIC	
25-27	120063	MATTAJUDE VR BRUTE-ET S1F	16	200	43	NZL	LIC	
26-29	121054	BUSYBROOK MA SWISH-ET S1F	16	200	26	NZL	LIC	
27-40	120054	DICKSONS ST JAZZMAN S1F	15	199	42	NZL	LIC	
28-2	121563	DALMORE MAX LINEUP-ET S2F	15	198	43	NZL	CRV	
29-35	121087	BUSYBROOK POKERFACE S3F	16	198	42	NZL	LIC	
30-33	120060	OAKLINE DEED FIXER S1F	16	197	29	NZL	LIC	
31-43	119507	MEANDER MAX AXMAN-ET S2F	16	197	51	NZL	CRV	
32-42	119604	MEANDER MAX ASLAN-ET S2F	16	197	51	NZL	Liberty Genetics Ltd	
33-45	121040	SPRING RIVER GG SPYRO S1F	16	197	29	NZL	LIC	
34-36	121085	INVERNIA RS HUNTER S1F	16	197	23	NZL	LIC	
35-30	120074	MEANDER DM ADVOCATE S1F	16	197	29	NZL	LIC	
36-46	120039	OKELAND ST OKEY-DOKEY S1F	15	197	40	NZL	LIC	
37-24	121009	DICKSONS MA MEGA-ET S1F	16	196	29	NZL	LIC	
38-11	121555	BALDRICKS S BEARCAT S2F	16	196	42	NZL	CRV	
39-23	121086	BELLAMYS GREAT-ESCAPE S3F	16	196	38	NZL	LIC	
40-37	121035	BALANTIS TR TRICK-ET S1F	15	195	27	NZL	LIC	
41-38	121036	BALANTIS TR TONTO-ET S1F	15	195	27	NZL	LIC	
42-31	121103	DICKSONS MA MANTEL-ET S1F	16	195	29	NZL	LIC	
43-32	121008	DICKSONS MA MOOLAH-ET S1F	16	195	29	NZL	LIC	
44-17	121078	TAFTS MA IMPULSE-ET S1F	16	195	29	NZL	LIC	
45-41	121069	TAFTS TRADESMAN S2F	16	195	28	NZL	LIC	
46-44	121024	MAH FBE STUPENDOUS-ET S2F**	16	194	25	NZL	LIC	
47 -	120084	SPRING RIVER M SCOTT S2F	15	194	43	NZL	LIC	
48 -	120071	MEANDER TD ASTUTE-ET S1F	15	192	43	NZL	LIC	
49 -	120070	MEANDER TD AERO-ET S1F	15	192	43	NZL	LIC	
50 -	121029	MEANDER GG WIPEOUT-ET S1F	16	192	28	NZL	LIC	

Top 10 Holstein Friesian Bulls in Fertility BV, Milk BV, Fat BV, Protein BV, Fat %, Protein %, Calving Difficulty and Udder Overall according to the 23/04/2021 AE Run

NB: Not all overseas bulls are enrolled in NZAEL, this list only includes those that are enrolled.

	Unproven (below 75% BW Reliability)
	Proven (75% and above BW Reliability)

Fertility BV

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Fertility BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	114007	20130807	BUSY BROOK WTP VECTOR S3F	16	WEARNES FE TE POI S3F	BUSY BROOK GB VIVIEN S2F	7.07	228	86	NZL
2-2	116528	20150101	ARKAN HOT BEDFORD-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	6.83	191	85	NZL
3-3	112037	20110908	WEARNES FE TE POI S3F	16	FAIRMONT MINT-EDITION		6.12	147	97	NZL
4-4	115060	20140729	TELESIS GB HIGH TIME S2F	16	GREENWELL MD BRUTUS S3F	TELESIS HAMMER HEIDI S1F	5.95	96	94	NZL
5-5	113042	20120706	CHARLTONS FI FINALCUT S2F	16	FARSHIDE M ILLUSTRIOUS S3F		5.76	170	98	NZL
6-7	116050	20150712	MCLACHLANS MGH TREAT S2F	16	MOURNE GROVE HOTHOUSE S2F		5.47	92	83	NZL
7-6	114027	20130718	GREENWELL WTP BETA S3F	16	WEARNES FE TE POI S3F	GREENWELL BLOSSOM	5.39	79	86	NZL
8-8	113117	20120721	GREENWELL SH BOMBER S1F	16	SAVANNAHS HF HAMMER S1F		5.11	127	97	NZL
9-9	113505	20120806	RIDGETOP M CARLYLE-ET S3F	16	FAIRMONT MINT-EDITION	RIDGETOP SKNIFE KARRA S2F	5.00	81	92	NZL
10 -	116518	20150726	CULGLEN HOT BERMUDA S2F	16	MOURNE GROVE HOTHOUSE S2F	CULGLEN JUSTICE BILLY S2F	4.96	79	88	NZL

Milk BV

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Milk BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	116703	20110409	SANDY VALLEY SALOON-ET	16	REGANCREST ALTAIOTA-ET	SANDY-VALLEY PLANE SAPPHIRE	2149	-53	77	USA
2-4	115857	20130220	STANTONS HIGH OCTANE	16	DE-SU BKM MCCUTCHEN 1174-ET	MS CHASSITY OBS CLAIRE-ET	1976	-120	79	CAN
3-2	117901	20110407	SANDY-VALLEY SUTTON ET	16	ROYLANE SOCRA ROBUST ET	SANDY-VALLEY PLANE SAPPHIRE	1965	-65	77	USA
4-3	115013	20140809	SCOTTS HDF DAYTONA-ET**	16	HAZEL DAUNTLESS FREEDOM	SCOTTS FAR DELITE-ET S3F	1934	77	85	NZL
5-5	115735	20130604	COMESTAR SIMPLE PLAN	16	SEAGULL-BAY SUPERSIRE-ET	COMESTAR LAUTAMIRE PLANET	1920	-89	82	CAN
6 -	117911	20140515	S-S-I MONTROSS JETT-ET	16	BACON-HILL MONTROSS-ET	S-S-I SUPRSIRE MIRI 8679-ET	1919	-60	65	USA
7-7	116724	20110220	S-S-I ROBUST BIGGIO-ET	16	ROYLANE SOCRA ROBUST ET	OLMAR PLANET BABY BB	1885	-11	88	USA
8-8	117572	20160814	ROS MHOR FED REACHER S3F	16	PARKDALE HRS FEDERAL S2F	ROS MHOR OMAN ROBIN	1830	81	78	NZL
9-10	112914	20110503	BENNER JESUALDO	16	REGANCREST ALTAIOTA-ET	BENNER BAXTER JAVA	1814	-33	79	CAN
10-6	114952	20121014	BACON-HILL MONTROSS-ET	16	MOUNTFIELD SSI DCY MOGUL-ET	UNIQUE-STYLE BOLTON MONEY	1802	-65	85	USA

Fat BV

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Fat BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	117908	20150626	WELCOME SILVER GRIFF-ET	16	SEAGULL-BAY SILVER-ET	WELCOME SUPERSIRE GALES-ET	72.7	177	63	USA
2-3	119685	20150812	DE-SU 13050 SPECTRE-ET	16	WOODCREST MOGUL YODER-ET	DE-SU SUPERSIRE 3349-ET	63.5	62	59	USA
3-2	117015	20160805	DICKSONS GF GO-GETTER-ET	16	GREENWELL SB FORAY-ET S3F	LIGHTBURN IGN GRETA-ET	59.9	216	77	NZL
4-4	114032	20130717	WOODCOTE FI MASTERMIND	16	FARSHIDE M ILLUSTRIOUS S3F	WOODCOTE SPICY MELLY-ET	57.5	230	85	NZL
5-5	115078	20140712	TAFTS WM GENTLEMAN-ET	16	WOODCOTE TF MAXIMISER	DRQ-10-10	57.5	222	85	NZL
6-7	113105	20120812	MARCHEL FI JOYRIDER S3F	16	FARSHIDE M ILLUSTRIOUS S3F	MARCHEL ESTO JODY-OC S2F	55.4	243	87	NZL
7-10	116091	20150815	PASSMORE EMPIRE VISA S1F	16	DICKSONS SHADE EMPIRE S1F		55.1	180	83	NZL
8-6	117089	20160826	SPRING RIVER TACTIC S2F	15	SAN RAY FM BEAMER-ET S2F	SPRING RIVER TIFFANY S2F	54.9	289	79	NZL
9-9	114089	20130804	MOSSOPS GB PLAYMAKER	16	GREENWELL TF BLITZ-ET S3F		54.2	197	85	NZL
10 -	115039	20140914	SPRING RIVER COSMO-ET S2F	16	WOODCOTE TF MAXIMISER	RIDGETOP 01-5-RR S1F	54.1	203	87	NZL

Fat %

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Fat % BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	113042	20120706	CHARLTONS FI FINALCUT S2F	16	FARSHIDE M ILLUSTRIOUS S3F		5.46	170	98	NZL
2-2	115039	20140914	SPRING RIVER COSMO-ET S2F	16	WOODCOTE TF MAXIMISER	RIDGETOP 01-5-RR S1F	5.37	203	87	NZL
3-3	114089	20130804	MOSSOPS GB PLAYMAKER	16	GREENWELL TF BLITZ-ET S3F		5.33	197	85	NZL
4-4	112087	20110831	ALEXANDERS ENDEAVOUR S3F	16	FAIRMONT MINT-EDITION		5.33	254	91	NZL
5-5	113024	20110801	BUSY BROOK RAP-ET S3F	16	FAIRMONT MINT-EDITION	BUSY BROOK AP RANA-ET S2F	5.33	163	87	NZL
6-8	114059	20130819	ARON-AMY AW KINETIC S3F	16	AUAHI HERO WARRIOR S3F	ARON-AMY FME KATE S2F	5.32	181	86	NZL
7-9	116062	20150811	CHARLTONS HF FAME-ET S2F	16	HAZEL DAUNTLESS FREEDOM		5.32	117	84	NZL
8-6	113054	20120720	MONOWAI FM DEALER S2F	15	FAIRMONT MINT-EDITION	MONOWAI FROST DOTY-ET S1F	5.32	82	70	NZL
9-7	113072	20120809	GREENWELL SH BANGER S1F	16	SAVANNAHS HF HAMMER S1F		5.32	224	96	NZL
10 -	114049	20130725	SCOTTS FI DUSKY S3F	16	FARSHIDE M ILLUSTRIOUS S3F	SCOTTS RODE DASHA S3F	5.30	203	87	NZL

Protein BV

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Protein BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	112080	20110728	MAIRE MINT FIRE-UP	16	FAIRMONT MINT-EDITION	MAIRE OMAN FIRE	61.1	137	97	NZL
2-2	117015	20160805	DICKSONS GF GO-GETTER-ET	16	GREENWELL SB FORAY-ET S3F	LIGHTBURN IGN GRETA-ET	57.1	216	77	NZL
3-3	115013	20140809	SCOTTS HDF DAYTONA-ET**	16	HAZEL DAUNTLESS FREEDOM	SCOTTS FAR DELITE-ET S3F	55.2	77	85	NZL
4-10	115500	20140311	ROYSON MACCA CORBY-ET S2F	16	MARCHEL FIRE MACCA-OC S2F	ROYSON MON CYNTHIA-ET S3F	53.8	57	82	NZL
5-5	118507	20170730	RIVENDELL MFU SCOTCH	16	MAIRE MINT FIRE-UP	RIVENDELL JUSTICE SUZY	53.8	122	47	NZL
6-4	115085	20140720	GREENWELL RT FANG-ET S2F	16	RABARTS TF TOP DOG S2F		53.7	114	86	NZL
7-6	115125	20140731	BUSY BROOK SB MUSE-ET S3F**	16	SPRING TRALEE BOSS-ET S3F	HAZEL BE MATRIXA S3F	53.4	190	88	NZL
8-8	115081	20140619	ALLSTAR WM SUPERB-ET S3F	16	WOODCOTE TF MAXIMISER	ALLSTAR KDP SAIGE-RR S2F	53.1	105	84	NZL
9-7	117084	20160712	LIGHTBURN MH RETRO-ET S2F	16	MOURNE GROVE HOTHOUSE S2F	LIGHTBURN IGN RISE-ET S3F	52.9	158	78	NZL
10-9	115112	20140317	KINGSDOWN AM JAXON-ET S2F	16	ALJO TEF MAELSTROM-ET S3F	KINGSDOWN D JACQUI S1F	52.1	158	88	NZL

Protein %

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Protein % BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	115060	20140729	TELESIS GB HIGH TIME S2F	16	GREENWELL MD BRUTUS S3F	TELESIS HAMMER HEIDI S1F	4.25	96	94	NZL
2-2	117057	20160804	MAIRE GL GRADUATE-ET	16	GORDONS AM LANCELOT S3F	LIGHTBURN F M I GRACIE-ET	4.24	201	77	NZL
3-3	113072	20120809	GREENWELL SH BANGER S1F	16	SAVANNAHS HF HAMMER S1F		4.24	224	96	NZL
4-4	119103	20180804	MEANDER AB ABLAZE-ET S2F	16	ARKAN MGH BACKDROP-ET S2F	MEANDER INCA AVRIL-ET S3F	4.23	170	45	NZL
5-5	115087	20140817	GREENWELL EO FEARLESS S3F	16	EDWARDS BANQ OVATION S3F		4.22	-11	85	NZL
6-7	118051	20170714	GREENWELL DM ALCATRAZ S1F	16	DICKSONS BG MANDATE S1F		4.21	130	44	NZL
7-6	121050	20200306	CAVALIER MA DIACK-ET S2F	15	MEANDER SB ARROW-ET S2F		4.21	189	38	NZL
8-8	116101	20150919	TELESIS ML HASHTAG S1F	16	MORRIS TF LAMONT S1F	TELESIS THADIUS STEPH S3F	4.20	128	87	NZL
9-9	118062	20170812	TELESIS DM SHOWTIME S1F	16	DICKSONS BG MANDATE S1F	TELESIS HAMMER HEIDI S1F	4.20	159	46	NZL
10 -	117038	20160907	TANGLEWOOD GL HARDY	16	GORDONS AM LANCELOT S3F	TANGLEWOOD BLITZ RAIN	4.19	203	78	NZL

Udder Overall BV

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Udder Overall BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-2	114743	20120617	CROTEAU LESPERRON UNIX	16	AMIGHETTI NUMERO UNO	REGAN-ALH DOMAIN DAYA-ET	1.90	-95	86	CAN
2-1	115857	20130220	STANTONS HIGH OCTANE	16	DE-SU BKM MCCUTCHEN 1174-ET	MS CHASSITY OBS CLAIRE-ET	1.82	-120	79	CAN
3 -	120675	20140418	VEKIS DG POPEYE	16	DE-SU 11236 BALISTO-ET	VEKIS PAIGE	1.80	-27	61	NLD
4-5	114734	20120930	LADYS-MANOR DURBIN-ET	16	DE-SU BKM MCCUTCHEN 1174-ET	LADYS-MANOR ALLANAS DORA-ET	1.76	-99	77	USA
5 -	118858	20140105	LARCREST COLLUDE-ET	16	DE-SU 11236 BALISTO-ET	LARCREST CABOODLE	1.76	-69	61	USA
6 -	116904	20140622	OCD RODGERS FRANCHISE-ET	16	DE-SU LTM RODGERS 11379-ET	OCD MOGUL FREE WILLY	1.75	-43	61	USA
7-10	115894	20121107	CLAYNOOK DICTION	16	MOUNTFIELD SSI DCY MOGUL-ET	OCD PLANET DIAMOND-ET	1.75	-95	53	CAN
8 -	117913	20150521	FESTIVAL	16	ZAHBULLS ALTA1STCLASS-ET	MB 133 133	1.71	-62	42	DEU
9 -	116584	20141029	WESSELCREST LONDON-ET	16	BACON-HILL MONTROSS-ET	WESSELCREST GRAFET LAKIN-ET	1.71	-67	61	USA
10 -	114735	20120712	SEAGULL-BAY ROWDY-ET	16	MOUNTFIELD SSI DCY MOGUL-ET	AMMON-PEACHEY SHAUNA ET	1.71	-106	89	USA

Heifer Calving Difficulty BV

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Heifer Calving Difficulty BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	112531	20110729	TRALEE TOR GALATEA-ET	16	TRALEE O RAINMAN-ET S3F	LIGHTBURN GUARANTISE-ET	-2.89	11	93	NZL
2-2	114748	20121122	COASTAL-VIEW MOOKIE-ET	16	MOUNTFIELD SSI DCY MOGUL-ET	GENIE-J OBSERVER MEG-ET	-2.80	52	93	USA
3-5	114744	20110703	ROYLANE BOOKEM BOB 5170-ET	16	DE-SU 521 BOOKEM-ET	SEAGULL-BAY OMAN MIRROR ET	-2.35	88	91	USA
4-3	112035	20110730	CARSONS MECCA PULSE S1F	16	O'NEILLS ELSTO MECCA S1F		-1.96	208	98	NZL
5-8	116036	20150723	ARKAN MGH BACKDROP-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	-1.81	196	91	NZL
6-6	116065	20150723	DICKSONS BG MANDATE S1F	16	BAGWORTH PF GRANDEUR S1F	DICKSONS CP MARGY S1F	-1.72	178	92	NZL
7-7	112002	20110719	KOKICH TR SETTLER S1F	15	TRALEE PF RESOLUTE-ET S1F		-1.71	67	85	NZL
8-9	118078	20170915	MEANDER AB RAPTOR S2F	16	ARKAN MGH BACKDROP-ET S2F	MEANDER HAM RAVEN-ET S1F	-1.69	151	45	NZL
9-4	115582	20130527	CAUDUMER POWERPLAY PP	16	HICKORYMEA PARKER P-ET	CAUDUMER LOL 305	-1.61	51	89	NLD
10 -	119675	20170623	WELCOME GODDARD 3571-ET	16	SYRYCZUK SILVR BLOWTORCH-ET	WELCOME DELTA GOOGLE-ET	-1.55	-59	24	USA

Cow Calving Difficulty BV

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Cow Calving Difficulty BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	117681	20140828	S-S-I MONTROSS MEGAMAN-ET	16	BACON-HILL MONTROSS-ET	S-S-I MASSEY BRINA 8740-ET	-2.81	1	57	USA
2-2	119009	20180905	OAKLINE BM KINETIC S2F	16	BOTHWELL WT MAXIMA S2F	OAKLINE REVITUP KACIE S2F	-2.32	175	41	NZL
3-3	118533	20170822	TELESIS HH BRAVO-ET S2F	16	MOURNE GROVE HOTHOUSE S2F	TELESIS BLITZ EBELL S2F	-2.07	116	50	NZL
4-4	119102	20180807	YOUNGS PT AUROA S2F	15	PADRUTTS GB TOPNOTCH S2F		-1.82	142	44	NZL
5-5	118005	20170826	MARSHALLS MG EVERMORE S2F	15	MOORBYS FM GRANITE S2F		-1.70	115	43	NZL
6-7	114040	20130717	GREENWELL RS BONDI-ET S1F	16	ROS MHOR TEF SHADOW S1F	GREENWELL BLOSSOM	-1.60	104	86	NZL
7-6	114065	20130723	BELFIELDS GB CASCADE S3F	16	GREENWELL TF BLITZ-ET S3F		-1.59	86	85	NZL
8-8	114013	20130820	BARRHILL EO TONKA S2F	15	EDWARDS BANQ OVATION S3F		-1.57	19	85	NZL
9-9	114560	20130825	RIVENDELL ECHO FLINTY	16	DELTOP TEF ECHO	RIVENDELL FME FERN	-1.53	69	85	NZL
10-10	112010	20110729	TRALEE BK TRIGGER-ET S2F	16	BAGWORTH MA KATAPULT	TRALEE 09-80-ET S1F	-1.44	17	85	NZL

Fertility BV (Overseas Bulls)

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Fertility BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	118671	20120113	ROHORST PIONEER RF	16	J & G MALANDO	ROH 7	2.63	-77	50	NLD
2 -	118590	20150605	DELTA SANDER P	16	DELTA JESTER	NOOR	2.60	-10	45	NLD
3-2	120674	20131107	VH SUAREZ SPARKY	16	VH ANDERSTRUP SUPER SUAREZ		2.18	-74	55	DNK
4 -	116746	20140821	ROCKYMOUNTAIN PRESENT	16	RICHMOND-FD EL BOMBERO-ET	WELCOME MOGUL PATTS-	2.06	-87	78	CAN
5-9	117590	20150209	PEAK CHUCK	16	COGENT SUPERSHOT BLF BYF CVF	BRYHILL RANSOM MARQUISSE-ET	1.93	-21	81	USA
6-7	119670	20140226	MOUNTFIELD JBR MOZAIK-ET	16	COYNE-FARMS JABIR-ET	MOUNTFIELD SHMRK MEMPHIS	1.92	-20	53	USA
7-4	115582	20130527	CAUDUMER POWERPLAY PP	16	HICKORYMEA PARKER P-ET	CAUDUMER LOL 305	1.90	51	89	NLD
8-5	114593	20120811	HORST TOPGUN	16	PONSSTAR SHOGUN	HORST LIZA 173	1.55	63	63	NLD
9 -	117591	20150521	CRV DELTA CONCERT	16	L W CRESCENDO	DELTA RAINBOW	1.54	5	79	NLD
10-8	117596	20150806	DELTA ROSEBUD RED	16	FILOU RDC	RIKA 806	1.46	-103	78	NLD

Fat BV (Overseas Bulls)

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Fat BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	117908	20150626	WELCOME SILVER GRIFF-ET	16	SEAGULL-BAY SILVER-ET	WELCOME SUPERSIRE GALES-ET	72.7	177	63	USA
2-2	119685	20150812	DE-SU 13050 SPECTRE-ET	16	WOODCREST MOGUL YODER-ET	DE-SU SUPERSIRE 3349-ET	63.5	62	59	USA
3-4	118707	20130508	APRILDAY EQUINOX 654-ET	16	SEAGULL-BAY SUPERSIRE-ET	RI-VAL-RE SOTO ERIN-P-ET	49.6	72	50	USA
4 -	117906	20150527	PEAK ACCELREGAL-ET	16	PLAIN-KNOLL DONA BAYONET-ET	ALNA MOGUL ROSA	49.2	23	50	USA
5 -	117902	20150826	AOT SILVER HITEST 5945-ET	16	SEAGULL-BAY SILVER-ET	COOKIECUTTER SSIRE HAS-ET	49.1	51	78	USA
6-5	114748	20121122	COASTAL-VIEW MOOKIE-ET	16	MOUNTFIELD SSI DCY MOGUL-ET	GENIE-J OBSERVER MEG-ET	48.8	52	93	USA
7-9	120677	20180427	ROSY-TREE AVATAR-ET	16	ABS ACHIEVER-ET	ROSYLANE-LLC DELTA 10090-ET	48.0	46	22	USA
8-7	120586	20150706	PEAK HOTLINE-ET	16	GLEN-D-HAVEN ALTAHOTROD	J-MOR MOGUL HOSTICE-ET	47.5	12	55	USA
9 -	119759	20170522	DE-SU 14222 KENOBI-ET	16	S-S-I MONTROSS JEDI-ET	DE-SU SPRING 5197-ET	45.7	13	40	USA
10-10	116724	20110220	S-S-I ROBUST BIGGIO-ET	16	ROYLANE SOGRA ROBUST ET	OLMAR PLANET BABY BB	45.1	-11	88	USA

Protein BV (Overseas Bulls)

Rank ↑↓	AB Code	Date Of Birth	Name	Breed	Name Of Sire	Name Of Dam	Protein BV	Breeding Worth	Breeding Worth Reliability	Country Of Birth
1-1	116703	20110409	SANDY VALLEY SALOON-ET	16	REGANCREST ALTAIOTA-ET	SANDY-VALLEY PLANE SAPPHIRE	49.4	-53	77	USA
2-2	116724	20110220	S-S-I ROBUST BIGGIO-ET	16	ROYLANE SOGRA ROBUST ET	OLMAR PLANET BABY BB	47.4	-11	88	USA
3-5	117901	20110407	SANDY-VALLEY SUTTON ET	16	ROYLANE SOGRA ROBUST ET	SANDY-VALLEY PLANE SAPPHIRE	45.2	-65	77	USA
4-3	114744	20110703	ROYLANE BOOKEM BOB 5170-ET	16	DE-SU 521 BOOKEM-ET	SEAGULL-BAY OMAN MIRROR ET	44.8	88	91	USA
5 -	119759	20170522	DE-SU 14222 KENOBI-ET	16	S-S-I MONTROSS JEDI-ET	DE-SU SPRING 5197-ET	44.5	13	40	USA
6-7	113584	20110612	LOWLANDS QUEST	16	DELTA BRILLIANT	DESIBON 6	42.1	13	89	NLD
7 -	117908	20150626	WELCOME SILVER GRIFF-ET	16	SEAGULL-BAY SILVER-ET	WELCOME SUPERSIRE GALES-ET	41.9	177	63	USA
8-4	115760	20130314	COGENT SUPERSHOT BLF BYF CVF	16	SEAGULL-BAY SUPERSIRE-ET	ROSE SUPERSHOT	41.8	5	85	NLD
9 -	120586	20150706	PEAK HOTLINE-ET	16	GLEN-D-HAVEN ALTAHOTROD	J-MOR MOGUL HOSTICE-ET	41.5	12	55	USA
10-9	115735	20130604	COMESTAR SIMPLE PLAN	16	SEAGULL-BAY SUPERSIRE-ET	COMESTAR LAUTAMIRE PLANET	41.1	-89	82	CAN