



BULL UPDATE

Top Holstein Friesian bulls from
16 February 2024 AE Run
(BW Bull File)

Top 50 BW Holstein Friesian Bulls with a BW Reliability 70% or above as at 16/02/2024
NB: Not all overseas bulls are enrolled in NZAEL, this list only includes those that are enrolled.

Rank* ↑↓	Breeding Worth							
	AB Code	Name	Breed	Worth	Reliability	A2 status	Country Of Birth	Marketer
1-2	120003	SCOTTS BV DARIUS-ET	16	539	86	A1A2	NZL	LIC
2-1	120073	MEANDER TS ALLOY-ET S1F	16	538	91	A1A2	NZL	LIC
3-3	120031	BELLAMYS GG GURU-ET S1F	16	531	87	A2A2	NZL	LIC
4-4	120002	MILL-RIDGE TS FLEX-ET S1F	16	521	87	A2A2	NZL	LIC
5-5	120001	MILL-RIDGE TS FINN-ET S1F	16	514	93	A2A2	NZL	LIC
6-6	120548	LIGHTBURN GOLD GETAFIX-ET	16	512	81	A1A2	NZL	CRV
7-7	118001	WAIMATA SB RANSOM-ET S2F	16	485	98	A2A2	NZL	LIC
8-8	118772	WESTCOAST ALCOVE	16	483	90	A2A2	CAN	Semex N.Z. Limited
9-10	120530	AMBZED O MARTY-OC S2F	16	479	86	A2A2	NZL	CRV
10-13	120504	ROYSON LD PRIVATEER S3F	16	478	81	A2A2	NZL	CRV
11-9	119069	MEANDER HF ASCEND-ET S3F**	16	474	89	A1A2	NZL	LIC
12-12	118564	NOBLE PULSE ARSENAL S1F	16	473	89	A1A1	NZL	Liberty Genetics Ltd
13-15	117561	MEANDER SB ALIAS-ET S2F	15	467	91	A1A1	NZL	CRV
14-11	120085	CLOVERLEA MA ROMULUS S2F	16	464	83	A2A2	NZL	LIC
15-21	120533	MEANDER BV FLYHIGH-ET S3F	16	460	82	A1A2	NZL	CRV
16-20	119098	PRATTLEYS LR VIVID-ET S2F	15	460	87	A2A2	NZL	LIC
17-24	120005	CULGLEN BF ILLUSION S2F	16	458	88	A2A2	NZL	LIC
18-14	120004	SCOTTS BV DOUBLEDOWN-ET	16	454	85	A1A2	NZL	LIC
19-17	118683	SANDY-VALLEY ICARUS-ET	16	452	92	A2A2	USA	Semex N.Z. Limited
20-28	118104	WOODCOTE G LOOKOUT-ET S2F	16	451	92	A1A2	NZL	LIC
21-16	120045	WOODCOTE VHR LUCID-ET S1F**	16	450	87	A2A2	NZL	LIC
22-29	120032	BELLAMYS TS GADGET-ET S1F	16	448	85	A2A2	NZL	LIC
23-22	118103	WOODCOTE BG VICTORY S1F	16	447	89	A2A2	NZL	LIC
24-48	119793	PROGENESIS WIMBLEDON	16	445	72	A2A2	CAN	Semex N.Z. Limited
25-37	118053	GREENWELL GR GOVERNOR S1F	16	445	98	A2A2	NZL	LIC
26-41	120505	DIPROSE MAST ALPHA-ET S2F	16	443	84	A2A2	NZL	CRV
27-46	120020	BELLAMYS GG GALORE-ET S1F	16	442	87	A2A2	NZL	LIC
28-38	120043	JONES MA REVELATION S2F	16	441	87	A1A2	NZL	LIC
29-19	120033	WAITARIA MASON KYLE S2F	16	440	82	A1A2	NZL	LIC
30-44	119080	BUSY BROOK MAX BIGGIE S2F	15	437	85	A1A2	NZL	LIC
31-25	120055	DICKSONS VR MERGER-ET S1F**	16	436	86	A2A2	NZL	LIC
32-34	119041	ROYSON MG CURRENCY S3F	16	432	92	A2A2	NZL	LIC
33-30	120060	OAKLINE DEED FIXER S1F	16	430	86	A2A2	NZL	LIC
34-27	119034	TAFTS RHD OFFICER-ET S2F	16	428	98	A2A2	NZL	LIC
35-43	119048	RIVERBANK BBL STATION S1F	15	428	97	A2A2	NZL	LIC
36-33	120070	MEANDER TD AERO-ET S1F	15	428	86	A2A2	NZL	LIC
37-31	120028	RIVER HEIGHTS GE DASH S1F	15	427	86	A1A2	NZL	LIC
38-42	120046	FERNGLADE ST TOTEM-ET S1F	16	426	84	A1A2	NZL	LIC
39-35	120069	MELROSE BM VISTA-ET S2F	15	423	85	A1A2	NZL	LIC
40-49	119079	BUSY BROOK DEALER-ET S2F	15	422	88	A1A2	NZL	LIC
41-26	120534	DALMORE OMAH LANDO-OC S2F	16	421	79	A2A2	NZL	CRV
42-50	119002	BELLAMYS DM GALANT-ET S1F	16	419	98	A2A2	NZL	LIC
43-39	119024	WOODCOTE LANDLORD-ET S2F**	16	416	88	A1A2	NZL	LIC
44-40	120035	MAH SUPER STARDUST S1F	16	415	89	A2A2	NZL	LIC
45 -	120030	BELLAMYS GG GEYSER-ET S1F	16	412	83	A1A2	NZL	LIC
46 -	120551	CROSSROADS GOLD OCTAVE***	16	411	84	A1A2	NZL	HFNZ/CRV
47-18	120545	MAIRE OMAH RUGBY S2F	16	410	73	A2A2	NZL	CRV
48-36	119036	TAFTS HF OSLOW-ET S3F	16	409	89	A2A2	NZL	LIC
49-23	120084	SPRING RIVER M SCOTT S2F	15	408	87	A2A2	NZL	LIC
50 -	117089	SPRING RIVER TACTIC S2F	15	407	90	A1A2	NZL	LIC

* Movement in rank: the first number represents the bull's rank as of the latest AE Run (16/02/2024). The second number shows where the bull ranked in the previous AE Run (19/01/2024). If there is no second number, the bull is new to the top 50/top 10 list.

** HFNZ/LIC Discovery Project ***HFNZ/CRV Holstein Friesian Genetic Leaders

Top 50 BW Holstein Friesian Bulls with a BW Reliability below 70% as at 16/02/2024
NB: Not all overseas bulls are enrolled in NZAEL, this list only includes those that are enrolled.

Rank* ↑↓	AB Code	Name	Breed	Breeding Worth	Breeding Worth Reliability	A2 status	Country Of Birth	Marketer
1-1	122808	MR RI-VAL-RE FREE BILLY-ET	16	518	51	A2A2	USA	Samen (NZ) Ltd
2 -	124956	BUSYBROOK HIGHTIDE S2F	16	476	37		NZL	Matriarch Genetics Ltd
3-2	122046	ARON-AMY FINN ORACLE-ET S1F	16	475	36	A2A2	NZL	LIC
4-3	122044	MEANDER FINN ALASKA-ET S1F	16	474	42	A2A2	NZL	LIC
5-4	122008	DICKSONS FINN MINDSET-ET S1F**	16	465	36	A2A2	NZL	LIC
6-5	122079	OAKLINE FINN EQUINOX S1F	16	454	36	A2A2	NZL	LIC
7-6	122056	MAH FINN SAGE-ET S1F	16	452	36	A2A2	NZL	LIC
8 -	124957	BUSYBROOK ROOSTER S3F	16	449	37		NZL	Matriarch Genetics Ltd
9-7	122012	DICKSONS FINN MOHAWK-ET S1F	16	440	36	A2A2	NZL	LIC
10 -	124952	WOODCOTE ICARUS LADIESMAN S3F	16	437	38		NZL	Matriarch Genetics Ltd
11-9	122040	GREENWELL FINN FANATIC-ET S1F	16	433	35	A2A2	NZL	LIC
12-10	123040	WELLS RIDGE SAQ NELSON-ET S2F	15	427	33	A2A2	NZL	LIC
13-8	122069	BELLAMYS GAME-CHANGER-ET S1F	16	427	36	A2A2	NZL	LIC
14 -	124953	GLENMEAD ALLOY MACBETH S1F	16	425	20		NZL	Matriarch Genetics Ltd
15 -	124532	MURITAI GENOA WINZA	16	424	23		NZL	CRV
16-19	123087	BUSYBROOK S SMOKIN GUN-ET S1F	16	420	26	A2A2	NZL	LIC
17-11	122029	MAHAREE FINN TONIC-ET S1F	16	420	37	A2A2	NZL	LIC
18-12	122009	DICKSONS RS MARLIN-ET S1F**	16	419	37	A2A2	NZL	LIC
19-20	123509	MURITAI END WIRELESS-ET S3F	16	418	16	A1A2	NZL	CRV
20-17	121001	MILL-RIDGE RC FORD-ET S3F	16	417	40	A2A2	NZL	LIC
21 -	124954	ABBA PARK ICARUS NIEKO	16	415	40		NZL	Matriarch Genetics Ltd
22-15	122015	TANGLEWOOD MF STORM S1F	16	414	36	A1A2	NZL	LIC
23-14	123001	PAYNES GADSBY ELECTRIFY S1F	16	414	22	A2A2	NZL	LIC
24 -	124727	BUSYBROOK RECKLESS	16	414	37		NZL	Semex N.Z. Limited
25-24	122769	MR T-SPRUCE FRAZZ LIONEL-ET	16	414	52	A2A2	USA	World Wide Sires NZ
26-16	122083	HAGLEA LUCID SHEFFIELD-ET S2F	16	413	38	A2A2	NZL	LIC
27-13	122013	DICKSONS AR MONOPOLL-ET-P S2F	16	412	37	A2A2	NZL	LIC
28-21	122076	MURITAI ARENA LOMU-ET S3F**	16	411	35	A2A2	NZL	LIC
29-26	122675	DENOVO 15897 BOULEVARD ET	16	411	23	A2A2	USA	Samen (NZ) Ltd
30 -	124959	BUSYBROOK LITTLE SOLDIER S3F	16	411	40		NZL	Matriarch Genetics Ltd
31-35	122057	MAH GOV SPICED-ET S1F	16	411	37	A2A2	NZL	LIC
32 -	124955	BUSYBROOK BODACIOUS S1F	15	410	37		NZL	Matriarch Genetics Ltd
33-23	122072	WAITARIA FINN TAINE-ET S1F	16	410	36	A2A2	NZL	LIC
34-25	123080	MEANDER ROYALE ADVISOR-ET S1F	16	410	23	A1A2	NZL	LIC
35-30	123093	WELLS RIDGE J ODYSSEY-ET S2F	15	409	21	A2A2	NZL	LIC
36-29	121046	BELLAMYS RS GADSBY-ET S1F	16	408	38	A2A2	NZL	LIC
37-18	122085	HAZAEI BE OPTIMUM-ET S2F	16	408	36	A1A2	NZL	LIC
38-22	123076	MEANDER MASON ALTITUDE-ET S2F	16	408	37	A1A2	NZL	LIC
39-28	122031	RITSON FINN NORTHSTAR S1F	16	404	35	A2A2	NZL	LIC
40-32	123069	MEANDER ROYALE ATTLEY S1F	15	403	29	A1A2	NZL	LIC
41-40	121007	SANSONS GG VIRIDIAN S1F	15	402	40	A2A2	NZL	LIC
42-31	123002	PAYNES GADSBY ELEMENT S1F	16	401	22	A2A2	NZL	LIC
43-27	123064	MEANDER WR LIEUTENANT-ET S2F	16	401	37	A2A2	NZL	LIC
44-34	122082	MILL-RIDGE MF GENTLEMAN-ET S1F	16	401	38	A2A2	NZL	LIC
45-33	123004	PAYNES GADSBY ENTOURAGE S1F	16	400	22	A2A2	NZL	LIC
46-38	121011	LOMBARDI MAVERICK S3F	16	399	35	A1A2	NZL	LIC
47 -	124729	BUSYBROOK ICARUS LOUIE-ET S3F	16	399	36		NZL	Semex N.Z. Limited
48-36	121010	DICKSONS PV MAINACT S2F	16	398	35	A2A2	NZL	LIC
49-46	121062	CHISHOLM BROKER S1F	15	398	37	A2A2	NZL	LIC
50-41	123016	MCINTYRES RC EMPOWER-ET S2F	15	398	35	A2A2	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 16/02/2024 AE Run

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

	Below 70% BW Reliability
	70% 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	116039	20150601	ARKAN HF FREELANCE S2F	16	HAZEL DAUNTLESS FREEDOM	TAMARISKA MEAD LISA S1F	9.88	216	98	NZL
2-2	118106	20170727	DIACKS GI HEATWAVE S3F	16	GYDELAND EXCEL INCA S3F		9.40	263	90	NZL
3-3	116036	20150723	ARKAN MGH BACKDROP-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	8.83	296	99	NZL
4-4	116539	20150804	FARWEST DV WESTERN-ET S1F	16	SCOTTS FROST DEVILLE S1F	FARWEST FME DOLLY S0F	8.59	209	91	NZL
5-5	117044	20160803	TELESIS GI ESQUIRE S2F	16	GYDELAND EXCEL INCA S3F	TELESIS HAMMER HEIDI S1F	8.38	355	98	NZL
6-6	118086	20170805	COSTERS AB POLLYC-P S2F	16	ARKAN MGH BACKDROP-ET S2F	P	8.33	267	91	NZL
7-7	115060	20140729	TELESIS GB HIGH TIME S2F	16	GREENWELL MD BRUTUS S3F	TELESIS HAMMER HEIDI S1F	8.30	171	98	NZL
8-9	118031	20170909	DICKSONS HD MYTH-ET S1F	16	HAZEL SH DISTINCT-ET S1F	DICKSONS CP MARGY S1F	8.22	326	98	NZL
9-8	116050	20150712	MCLACHLANS MGH TREAT S2F	16	MOURNE GROVE HOTHOUSE S2F		8.22	231	89	NZL
10 -	116052	20150811	AWAKAU BG MADDOX S1F	16	BAGWORTH PF GRANDEUR S1F	LONDON	7.76	272	92	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	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	2713	414	52	USA
2-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	2627	483	90	CAN
3-3	120715	20150501	S-S-I JOSUPER ROCKETFIRE-ET	16	UECKER SUPERSIRE JOSUPER-ET	S-S-I STRLNG TAYLOR 8728-ET	2466	241	51	USA
4-8	116870	20150124	BUSH-BROS DEIFY 355-ET	16	COGENT SUPERSHOT BLF BYF CVF	BUSH-BROS MOGUL 4536-ET	2306	153	90	USA
5-5	118535	20170728	RIDDINGTONS G CALVIN S2F	16	BAGWORTH PF GRANDEUR S1F	KAAHU MOF LCALLUMD S0F	2286	324	88	NZL
6-4	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	2266	257	83	USA
7-7	117911	20140515	S-S-I MONTROSS JETT-ET	16	BACON-HILL MONTROSS-ET	S-S-I SUPRSIRE MIRI 8679-ET	2243	133	70	USA
8 -	119821	20180111	SANDY-VALLEY CREAMER-ET	16	ABS ACHIEVER-ET	SANDY-VALLEY COKISNCREAM-ET	2051	345	83	USA
9 -	119675	20170623	WELCOME GODDARD 3571-ET	16	SYRYCZUK SILVR BLOWTORCH-ET	WELCOME DELTA GOOGLE-ET	2047	366	77	USA
10 -	119685	20150812	DE-SU 13050 SPECTRE-ET	16	WOODCREST MOGUL YODER-ET	DE-SU SUPERSIRE 3349-ET	2038	347	91	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	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	97.8	483	90	CAN
2-2	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	95.5	518	51	USA
3-3	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	91.5	414	52	USA
4-5	119685	20150812	DE-SU 13050 SPECTRE-ET	16	WOODCREST MOGUL YODER-ET	DE-SU SUPERSIRE 3349-ET	85.6	347	91	USA
5-4	118683	20160301	SANDY-VALLEY ICARUS-ET	16	BACON-HILL PETY MODESTY-ET	SANDY-VALLEY MG CALAMITY-ET	83.4	452	92	USA
6-6	119069	20180801	MEANDER HF ASCEND-ET S3F**	16	HAZEL DAUNTLESS FREEDOM	MEANDER BEAM ASH-ET S2F	79.3	474	89	NZL
7-8	120003	20190715	SCOTTS BV DARIUS-ET	16	BUSY BROOK WTP VECTOR S3F	SCOTTS REED DEANNA-ET	77.9	539	86	NZL
8-9	117680	20151231	DE-SU CURRY 13360	16	S-S-I MONTROSS JEDI-ET	DE-SU SUPERSIRE 3349-ET	77.3	397	77	USA
9 -	124956	20230728	BUSYBROOK HIGHTIDE S2F	16	SANDY-VALLEY ICARUS-ET	BUSYBROOK ETHOS VAY S1F	77.1	476	37	NZL
10 -	122675	20190424	DENOVO 15897 BOULEVARD ET	16	MR RI-VAL-RE FREE BILLY-ET	DENOVO MEDLEY 7582-ET	76.7	411	23	USA

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
1-3	120066	20190802	TIROHANGA SD NELSON S3F	16	SCOTTS FI DUSKY S3F	TIROHANGA BEAM NELLY S2F	5.72	375	83	NZL
2-1	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	5.68	354	85	NZL
3-4	119047	20180727	MAIRE BM JUNGLE S2F	16	BOTHWELL WT MAXIMA S2F	MAIRE ME JANICE S2F	5.68	317	89	NZL
4-2	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	5.65	285	98	NZL
5-6	117558	20160807	RIDDINGTONS T MAKO	16	WAIU MAX TOMMO S3F	KAAHU 269 MINTY S0F	5.61	290	86	NZL
6-7	121027	20200802	MEANDER TR AMAZON-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER MAXI APRIL-ET S2F	5.57	291	39	NZL
7-9	117051	20160804	BUSY BROOK SB FORTUNE S2F	15	SAN RAY FM BEAMER-ET S2F	BUSY BROOK MILL FAY S2F	5.57	353	98	NZL
8-5	119002	20180617	BELLAMYS DM GALANT-ET S1F	16	DICKSONS BG MANDATE S1F	BUSY BROOK MILL FAY S2F	5.55	419	98	NZL
9-8	122053	20210819	MEANDER GALANT AVENGER-ET S1F	16	BELLAMYS DM GALANT-ET S1F	MEANDER REMEDY APRIL-ET S1F	5.53	370	38	NZL
10-10	121032	20200728	MEANDER TR ALADDIN-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER BEAM ASH-ET S2F	5.51	359	44	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	119041	20180304	ROYSON MG CURRENCY S3F	16	MAIRE IG GAUNTLET-ET	ROYSON HOT CYBYL 1-ET S2F	69.8	432	92	NZL
2-4	118535	20170728	RIDDINGTONS G CALVIN S2F	16	BAGWORTH PF GRANDEUR S1F	KAAHU MOF LCALLUMD S0F	67.3	324	88	NZL
3-2	118507	20170730	RIVENDELL MFU SCOTCH***	16	MAIRE MINT FIRE-UP	RIVENDELL JUSTICE SUZY	67.1	344	90	NZL
4-3	120045	20190709	WOODCOTE VHR LUCID-ET S1F**	16	VAN HEUVENS VA REMEDY S1F	WOODCOTE FU LAURA-ET S3F	66.2	450	87	NZL
5-5	119501	20180803	LIGHTBURN M G RAYMOND-ET	16	MAIRE MINT GERONIMO	LIGHTBURN IGN RISE-ET S3F	65.9	276	92	NZL
6-8	120080	20190602	TRONNOCO M SAQUOON-ET S3F**	16	DICKSONS MH MASON-ET S2F	TRONNOCO FIRE SAKELA	65.2	387	87	NZL
7-9	120530	20190313	AMBZED O MARTY-OC S2F	16	BUSY BROOK OMAH-ET-OC S2F		65.0	479	86	NZL
8-6	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	65.0	483	90	CAN
9-10	119069	20180801	MEANDER HF ASCEND-ET S3F**	16	HAZEL DAUNTLESS FREEDOM	MEANDER BEAM ASH-ET S2F	63.9	474	89	NZL
10 -	123040	20220318	WELLS RIDGE SAQ NELSON-ET S2F	15	TRONNOCO M SAQUOON-ET S3F	BUSYBROOK SVRR OLI-ET S1F	63.1	427	33	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	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	4.36	285	98	NZL
2-2	121027	20200802	MEANDER TR AMAZON-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER MAXI APRIL-ET S2F	4.33	291	39	NZL
3-3	121032	20200728	MEANDER TR ALADDIN-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER BEAM ASH-ET S2F	4.32	359	44	NZL
4-5	120066	20190802	TIROHANGA SD NELSON S3F	16	SCOTTS FI DUSKY S3F	TIROHANGA BEAM NELLY S2F	4.31	375	83	NZL
5-8	117558	20160807	RIDDINGTONS T MAKO	16	WAIU MAX TOMMO S3F	KAAHU 269 MINTY S0F	4.29	290	86	NZL
6-4	122053	20210819	MEANDER GALANT AVENGER-ET S1F	16	BELLAMYS DM GALANT-ET S1F	MEANDER REMEDY APRIL-ET S1F	4.29	370	38	NZL
7 -	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	4.28	354	85	NZL
8-6	120083	20190902	SPRING RIVER MH BERT S1F	16	MITCHELLS HD HOMERUN S1F	SPRING RIVER BABE-ET S3F	4.28	224	86	NZL
9-10	119512	20180731	PAMMENT MTA BAYKAWA S1F	15	MEANDER TT ALASKA-ET S2F		4.27	210	93	NZL
10 -	117038	20160907	TANGLEWOOD GL HARDY	16	GORDONS AM LANCELOT S3F	TANGLEWOOD BLITZ RAIN	4.27	389	97	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	120675	20140418	VEKIS DG POPEYE	16	DE-SU 11236 BALISTO-ET	VEKIS PAIGE	1.90	82	59	NLD
2-3	120750	20180813	WESTCOAST ALMAMATER	16	WESTCOAST ALCOVE	WESTCOAST MONTANA RIZA 4700	1.86	159	79	CAN
3-4	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	1.80	257	83	USA
4-5	120586	20150706	PEAK HOTLINE-ET	16	GLEN-D-HAVEN ALTAHOTROD	J-MOR MOGUL HOSTICE-ET	1.78	267	64	USA
5-7	121682	20181009	PROGENESIS RADETZKY	16	SANDY-VALLEY CHALLENGER-ET	OCD LEGENDARY RAE-ET	1.78	183	24	CAN
6-6	118858	20140105	LARCREST COLLUDE-ET	16	DE-SU 11236 BALISTO-ET	LARCREST CABOODLE	1.77	86	89	USA
7-8	120783	20170607	NARUTO	16	IHG MONTANA-ET	LATINEUSE	1.77	253	60	FRA
8-10	122702	20190203	SIEMERS RENGD PARFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	1.74	338	45	USA
9 -	121694	20181019	LARCREST COMMITMENT-ET	16	LARCREST B COMPLETE-ET	LARCREST CUSTODY-ET	1.74	316	40	USA
10 -	120749	20180418	SILVERRIDGE V EINSTEIN	16	PROGENESIS TOPNOTCH	SILVERRIDGE V DUKE EMAIL	1.72	202	77	CAN

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	118937	20150512	WESTCOAST PERSEUS	16	SANDY-VALLEY-I PENMANSHIP	VIEW-HOME DRMAN WSCONSIN-ET	-3.60	204	96	CAN
2-2	120762	20170703	DENOVO 7921 ATRIUM-ET	16	ABS ACHIEVER-ET	PEN-COL DELTA BARB-ET	-3.25	243	90	USA
3-3	121798	20151115	ABS ACHIEVER-ET	16	WOODCREST MOGUL YODER-ET	COMPASS-TRT AMRC AE J925-ET	-3.02	357	67	USA
4-4	122588	20201017	CRV DELTA KICKOFF	16	LOWLANDS BLESSING	STERKSEL DELTA SABINE	-2.81	141	30	NLD
5-5	118061	20170723	HALLVILLE AS COLA S2F	16	ARON-AMY MH SALUTE-ET S2F	HALLVILLE BSK COCA S1F	-2.68	353	88	NZL
6-6	121011	20200802	LOMBARDI MAVERICK S3F	16	ROYSON MG CURRENCY S3F		-2.66	399	35	NZL
7-7	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WECLOME SUPERSHT DIAMOND-ET	-2.62	333	76	USA
8-10	123777	20220601	MADTIME ET	16	PROGENESIS MAHOMES	PEAK MAUDIE-ET	-2.37	156	8	DEU
9-8	121517	20200713	PEMBERTON TIME JAMMER S2F	15	LORNACE GB TIMELINE S2F	PEMBERTON DM JASMINE S1F	-2.35	217	37	NZL
10-9	122675	20190424	DENOVO 15897 BOULEVARD ET	16	MR RI-VAL-RE FREE BILLY-ET	DENOVO MEDLEY 7582-ET	-2.35	411	23	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	119102	20180807	YOUNGS PT AUROA S2F	15	PADRUTTS GB TOPNOTCH S2F		-2.00	151	87	NZL
2-2	120043	20190725	JONES MA REVELATION S2F	16	MEANDER TT ASSET-ET S2F		-1.90	441	87	NZL
3-3	119009	20180905	OAKLINE BM KINETIC S2F	16	BOTHWELL WT MAXIMA S2F	OAKLINE REVITUP KACIE S2F	-1.89	291	88	NZL
4-5	122730	20200629	WESTCOAST MIDMARCH	16	CLAYNOOK ZASBERILLA	FLY-HIGHER RNEGADE MARCH-ET	-1.76	310	20	CAN
5-4	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WECLOME SUPERSHT DIAMOND-ET	-1.75	333	76	USA
6-6	118533	20170822	TELESIS HH BRAVO-ET S2F	16	MOURNE GROVE HOTHOUSE S2F	TELESIS BLITZ EBELL S2F	-1.75	351	86	NZL
7-8	120061	20190716	DIACKS GE SUMMIT-ET S1F	15	GLEN KORU ETHOS-ET S1F		-1.68	300	87	NZL
8-10	118005	20170826	MARSHALLS MG EVERMORE S2F	15	MOORBYS FM GRANITE S2F		-1.55	279	90	NZL
9 -	119006	20180724	WATKINS DM ESTATE-ET S1F	16	DICKSONS BG MANDATE S1F		-1.52	305	87	NZL
10 -	115004	20140714	ARKAN EO BIGSHOT-ET S3F	15	EDWARDS BANQ OVATION S3F	ARKAN FME BUSTLE-ET S2F	-1.43	294	98	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	122670	20170920	PEARTREE BROXTON	16	KIRKBY PANAMA	PEARTREE HYLKE LADY	7.06	-153	17	GBR
2-2	116912	20140628	NO-FLA MERIT-ET	16	NO-FLA ALTAGENUITY-ET	NO-FLA GREATEST 33143-ET	3.25	57	83	USA
3-3	122717	20180212	CHERRYHILL COLIN 2019	16	HAGGARD FRANKO	CHERRYHILL LHZ PEACE	3.14	28	11	IRL
4-4	116904	20140622	OCD RODGERS FRANCHISE-ET	16	DE-SU LTM RODGERS 11379-ET	OCD MOGUL FREE WILLY	2.89	36	91	USA
5-7	119670	20140226	MOUNTFIELD JBR MOZAIC-ET	16	COYNE-FARMS JABIR-ET	MOUNTFIELD SHMRK MEMPHIS	1.29	88	54	USA
6-8	117596	20150806	DELTA ROSEBUD RED	16	FILOU RDC	RIKA 806	0.82	-7	92	NLD
7-9	117601	20160102	AALSHORST RODY-RED	16	MS RIVERBOY	AALSHORST GEERTJE 187	0.72	226	55	NLD
8-10	118855	20161210	ABS JOPPOLO-PP-ET	16	ENDCO THE ANSWER-PO-ET	ABS 7726 JAZLYN-P-ET	0.67	335	92	USA
9 -	118582	20160722	CRV DELTA BOUNCER	16	BRENTANO	DUKEFARM JASMINE-ET	0.39	206	90	NLD
10 -	119673	20171022	BADGER S-S-I CURRY SPORT-ET	16	DE-SU CURRY 13360	S-S-I BG 10696 15122-ET	0.32	265	96	USA

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	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	97.8	483	90	CAN
2-2	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	95.5	518	51	USA
3-3	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	91.5	414	52	USA
4-5	119685	20150812	DE-SU 13050 SPECTRE-ET	16	WOODCREST MOGUL YODER-ET	DE-SU SUPERSIRE 3349-ET	85.6	347	91	USA
5-4	118683	20160301	SANDY-VALLEY ICARUS-ET	16	BACON-HILL PETY MODESTY-ET	SANDY-VALLEY MG CALAMITY-ET	83.4	452	92	USA
6-6	117680	20151231	DE-SU CURRY 13360	16	S-S-I MONTROSS JEDI-ET	DE-SU SUPERSIRE 3349-ET	77.3	397	77	USA
7-7	122675	20190424	DENOVO 15897 BOULEVARD ET	16	MR RI-VAL-RE FREE BILLY-ET	DENOVO MEDLEY 7582-ET	76.7	411	23	USA
8-9	119793	20170929	PROGENESIS WIMBLEDON	16	BOMAZ ALTAROBSON-ET	TRAMILDA DENVER WHITNEY-ET	76.2	445	72	CAN
9 -	119821	20180111	SANDY-VALLEY CREAMER-ET	16	ABS ACHIEVER-ET	SANDY-VALLEY COKISNCREAM-ET	75.4	345	83	USA
10-8	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	74.0	334	38	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	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	65.0	483	90	CAN
2-2	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	62.6	414	52	USA
3-3	120715	20150501	S-S-I JOSUPER ROCKETFIRE-ET	16	UECKER SUPERSIRE JOSUPER-ET	S-S-I STRLNG TAYLOR 8728-ET	58.3	241	51	USA
4-4	119562	20180806	CRV DELTA MAURO-RED	16	CRV DELTA GOAL	HEDRA DELTA MADELENA	57.5	398	83	NLD
5 -	124693	20190111	S-S-I RENEGADE RUPERT-ET	16	S-S-I PR RENEGADE-ET	SEAGULL-BAY AN ALEXANDRA-ET	55.0	369	39	USA
6-6	119565	20180403	CREIJLAND TUNER***	16	CRV DELTA ACCORD	CREIJLAND JAANTJE 59	54.7	354	82	NLD
7-5	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	53.9	257	83	USA
8 -	120830	20170326	S-S-I PR RENEGADE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	53.2	349	48	USA
9 -	119675	20170623	WELCOME GODDARD 3571-ET	16	SYRYCZUK SILVR BLOWTORCH-ET	WELCOME DELTA GOOGLE-ET	52.2	366	77	USA
10-7	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	52.2	518	51	USA