



BULL UPDATE

Top Holstein Friesian bulls from
11 October 2024 AE Run
(BW Bull File)

Top 50 BW Holstein Friesian Bulls with a BW Reliability 70% or above as at 11/10/2024
NB: Not all overseas bulls are enrolled in NZAEL, this list only includes those that are enrolled.

Rank* ↑↓	AB Code	Name	Breeding				Country Of Birth	Marketer
			Breed	Worth	Reliability	A2 status		
1-1	121053	BUSYBROOK BE IMPLY-ET S2F	16	645	78	A1A2	NZL	LIC
2-2	121005	PEMBERTON GG PROPANE S1F	16	631	77	A1A2	NZL	LIC
3-3	121010	DICKSONS PV MAINACT S2F	16	622	75	A2A2	NZL	LIC
4-5	120001	MILL-RIDGE TS FINN-ET S1F	16	609	97	A2A2	NZL	LIC
5-4	121071	DICKSONS RS MAESTRO S1F	16	584	77	A2A2	NZL	LIC
6-7	121083	MAIRE TS JAGER-ET S1F	16	583	80	A1A2	NZL	LIC
7-6	121046	BELLAMYS RS GADSBY-ET S1F	16	583	80	A2A2	NZL	LIC
8-12	120005	CULGLEN BF ILLUSION S2F	16	576	95	A2A2	NZL	LIC
9-8	118772	WESTCOAST ALCOVE	16	575	91	A2A2	CAN	Semex N.Z. Limited
10-9	120031	BELLAMYS GG GURU-ET S1F	16	564	96	A2A2	NZL	LIC
11-16	121092	PRATTLEYS RS IDEALIST S1F	15	555	77	A2A2	NZL	LIC
12-13	121057	TRONNOCO E SAINI-ET S3F	16	549	78	A1A2	NZL	LIC
13-15	121015	MATTAJUDE BG MANU-ET S1F	16	547	80	A2A2	NZL	LIC
14-14	121014	MATTAJUDE WA MOJO-ET S2F	16	538	77	A2A2	NZL	LIC
15-10	121038	TELESIS WA HONOURABLE S2F	15	537	79	A1A2	NZL	LIC
16-17	120033	WAITARIA MASON KYLE S2F	16	530	84	A1A2	NZL	LIC
17-22	121029	MEANDER GG WIPEOUT-ET S1F	16	527	76	A1A2	NZL	LIC
18-18	120073	MEANDER TS ALLOY-ET S1F	16	526	94	A1A2	NZL	LIC
19-23	120085	CLOVERLEA MA ROMULUS S2F	16	525	85	A2A2	NZL	LIC
20-20	120043	JONES MA REVELATION S2F	16	518	89	A1A2	NZL	LIC
21-21	121065	LANGEVELDS POPSTAR-ET S2F	16	517	77	A1A2	NZL	LIC
22-11	121074	DICKSONS RS MAHI-ET S1F	16	516	83	A2A2	NZL	LIC
23-26	118001	WAIMATA SB RANSOM-ET S2F	16	513	98	A2A2	NZL	LIC
24-19	121017	MCERLEAN LF WISEMAN S3F	15	510	76	A2A2	NZL	LIC
25-27	119793	PROGENESIS WIMBLEDON	16	507	76		CAN	Semex N.Z. Limited
26-29	120070	MEANDER TD AERO-ET S1F	15	506	94	A2A2	NZL	LIC
27-36	120003	SCOTTS BV DARIUS-ET	16	505	87	A1A2	NZL	LIC
28-33	121077	CHATFIELDS TS ZINGER S1F	16	494	77	A2A2	NZL	LIC
29-32	119098	PRATTLEYS LR VIVID-ET S2F	15	492	88	A2A2	NZL	LIC
30-24	121007	SANSONS GG VIRIDIAN S1F	15	491	76	A2A2	NZL	LIC
31-31	121036	BALANTIS TR TONTO-ET S1F	15	488	83	A2A2	NZL	LIC
32-25	120045	WOODCOTE VHR LUCID-ET S1F**	16	487	94	A2A2	NZL	LIC
33-30	120035	MAH SUPER STARDUST S1F	16	482	95	A2A2	NZL	LIC
34-44	119048	RIVERBANK BBL STATION S1F	15	481	98	A2A2	NZL	LIC
35-37	121027	MEANDER TR AMAZON-ET S1F	16	479	76	A1A2	NZL	LIC
36-48	120041	MAKERS MONEYMOON S2F	15	477	95	A2A2	NZL	LIC
37-43	121045	BELLAMYS GLADIATOR-ET S3F	16	476	76	A2A2	NZL	LIC
38-38	120032	BELLAMYS TS GADGET-ET S1F	16	473	87	A2A2	NZL	LIC
39-35	119002	BELLAMYS DM GALANT-ET S1F	16	473	98	A2A2	NZL	LIC
40-45	121086	BELLAMYS GREAT-ESCAPE S3F	16	470	76	A1A2	NZL	LIC
41-34	120021	MCKAY BM BAKERBOY-ET S2F	15	468	97	A1A2	NZL	LIC
42-28	121063	MARCHEL WM JACKPOT-ET S2F	16	464	82	A2A2	NZL	LIC
43-41	117561	MEANDER SB ALIAS-ET S2F	15	464	96	A1A1	NZL	CRV
44-42	119069	MEANDER HF ASCEND-ET S3F**	16	463	90	A1A2	NZL	LIC
45 -	121068	MITCHELLS LF MIDWEST S3F	16	461	78	A2A2	NZL	LIC
46 -	120533	MEANDER BV FLYHIGH-ET S3F	16	458	85	A1A2	NZL	CRV
47-40	120004	SCOTTS BV DOUBLEDOWN-ET	16	457	87	A1A2	NZL	LIC
48-48	121035	BALANTIS TR TRICK-ET S1F	15	452	79	A1A2	NZL	LIC
49 -	118683	SANDY-VALLEY ICARUS-ET	16	452	92	A2A2	USA	Semex N.Z. Limited
50-39	120551	CROSSROADS GOLD OCTAVE***	16	451	86	A1A2	NZL	HFNZ/CRV

* Movement in rank: the first number represents the bull's rank as of the latest AE Run (11/10/2024). The second number shows where the bull ranked in the previous AE Run (4/10/2024). 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 11/10/2024
NB: Not all overseas bulls are enrolled in NZAEL, this list only includes those that are enrolled.

Rank* ↑↓	AB Code	Name	Breeding		Breeding Worth Reliability	A2 status	Country Of Birth	Marketer
			Breed	Worth				
1-2	121851	FB 415007 HEROIC GORMAN-ET	16	576	43	A2A2	USA	Samen (NZ) Ltd
2-1	121699	DENOVO 15969 ATLANTIS-ET	16	575	63	A2A2	USA	Samen (NZ) Ltd
3-3	122808	MR RI-VAL-RE FREE BILLY-ET	16	526	54	A2A2	USA	Samen (NZ) Ltd
4-4	122046	ARON-AMY FINN ORACLE-ET S1F	16	519	38	A2A2	NZL	LIC
5-5	122008	DICKSONS FINN MINDSET-ET S1F	16	517	37	A2A2	NZL	LIC
6-7	122056	MAH FINN SAGE-ET S1F	16	511	37	A2A2	NZL	LIC
7-6	124008	BUNGAY LUCID MAINLAND S1F	16	505	35		NZL	LIC
8-11	122079	OAKLINE FINN EQUINOX S1F	16	501	37	A2A2	NZL	LIC
9-10	122044	MEANDER FINN ALASKA-ET S1F	16	501	45	A2A2	NZL	LIC
10-9	124052	GOLDEN DM GLOBES S1F	16	499	20		NZL	LIC
11-12	121546	MATTUSHEK BUS OLAF-ET S3F	16	497	68	A1A2	NZL	CRV
12-8	121508	OREILLY TUNER JACKOBY	16	497	65	A2A2	NZL	CRV
13-13	122012	DICKSONS FINN MOHAWK-ET S1F	16	495	38	A2A2	NZL	LIC
14-15	122069	BELLAMYS GAME-CHANGER-ET S1F	16	493	38	A2A2	NZL	LIC
15-17	124956	BUSYBROOK HIGHTIDE-ET S2F	16	486	37	A2A2	NZL	Matriarch Genetics Ltd
16-14	121773	FB 415007 HRC SEINFELD-ET	16	484	43	A2A2	USA	Samen (NZ) Ltd
17-18	123509	MURITAI END WIRELESS-ET S3F	16	483	23	A1A2	NZL	CRV
18-21	122040	GREENWELL FINN FANATIC-ET S1F	16	482	36	A2A2	NZL	LIC
19-16	123002	PAYNES GADSBY ELEMENT S1F	16	480	32	A2A2	NZL	LIC
20-19	122072	WAITARIA FINN TAINE-ET S1F	16	480	37	A2A2	NZL	LIC
21-25	122085	HAZAEI BE OPTIMUM-ET S2F	16	479	37	A1A2	NZL	LIC
22-23	124041	YELLOWSTONE BGC OUTLANDER S1F	16	479	23		NZL	LIC
23-20	123001	PAYNES GADSBY ELECTRIFY S1F	16	474	32	A2A2	NZL	LIC
24-22	123004	PAYNES GADSBY ENTOURAGE S1F	16	474	32	A2A2	NZL	LIC
25-26	122029	MAHAREE FINN N TONIC-ET S1F	16	468	39	A2A2	NZL	LIC
26-42	123087	BUSYBROOK S SMOKIN GUN-ET S1F	16	468	36	A2A2	NZL	LIC
27-34	121777	WESTCOAST ROCKNROLL	16	468	54		CAN	Semex N.Z. Limited
28-27	124070	MAH ALASKA YOSEMITE-ET S1F	16	466	24		NZL	LIC
29-30	124031	MAHAREE SHEFFIELD BINGO-ET S2F	16	462	23		NZL	LIC
30 -	121558	GLENMEAD L SPAR-ET-OC S2F	16	461	66	A1A2	NZL	CRV
31-38	121535	LORNACE TF FROND-ET S2F	16	460	65	A1A2	NZL	CRV
32-35	122031	RITSON FINN NORTHSTAR S1F	16	457	36	A2A2	NZL	LIC
33-44	124032	MAHAREE ICARUS BARRETT S2F	16	455	39		NZL	LIC
34-24	123093	WELLS RIDGE J ODYSSEY-ET S2F	15	455	32	A2A2	NZL	LIC
35-37	124952	WOODCOTE ICARUS LADIESMAN S3F	16	453	39	A2A2	NZL	Matriarch Genetics Ltd
36-36	121855	SANDY-VALLEY R CONWAY-ET	16	452	57	A2A2	USA	World Wide Sires NZ
37-39	122015	TANGLEWOOD MF STORM S1F	16	451	38	A1A2	NZL	LIC
38-32	124006	MILL-RIDGE WL FURNACE-ET S1F	16	451	41		NZL	LIC
39-46	122009	DICKSONS RS MARLIN-ET S1F**	16	450	37	A2A2	NZL	LIC
40-40	122082	MILL-RIDGE MF GENTLEMAN-ET S1F	16	450	39	A2A2	NZL	LIC
41-41	121595	CRV DELTA ENDLESS RF	16	450	46		NLD	CRV
42-29	123003	PAYNES MJ PROVISION-ET S2F	16	449	34	A2A2	NZL	LIC
43-28	123005	PAYNES MJ PROTECTIVE-ET S2F	16	449	34	A2A2	NZL	LIC
44 -	124034	BELLAMYS SONIC GRAB-ONE-ET S2F	16	446	22		NZL	LIC
45-50	124014	BUELIN LOMU CROMWELL S2F	15	446	21		NZL	LIC
46-31	123031	STOUPES MJ UNDENIABLE-ET S2F	16	445	33	A2A2	NZL	LIC
47-33	122083	HAGLEA LUCID SHEFFIELD-ET S2F	16	444	40	A2A2	NZL	LIC
48-48	124957	BUSYBROOK ROOSTER S3F	16	443	38	A2A2	NZL	Matriarch Genetics Ltd
49 -	121771	WINSTAR MENDEL-P-ET	16	442	46	A2A2	USA	Samen (NZ) Ltd
50 -	124057	WAIMATA SVI ROCKNROLL-ET S3F	16	438	38		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 11/10/2024 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	10.56	211	98	NZL
2-2	118106	20170727	DIACKS GI HEATWAVE S3F	16	GYDELAND EXCEL INCA S3F		9.80	260	90	NZL
3-3	116036	20150723	ARKAN MGH BACKDROP-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	9.26	296	99	NZL
4-4	118031	20170909	DICKSONS HD MYTH-ET S1F	16	HAZEL SH DISTINCT-ET S1F	DICKSONS CP MARGY S1F	9.14	355	98	NZL
5-5	117044	20160803	TELESIS GI ESQUIRE S2F	16	GYDELAND EXCEL INCA S3F	TELESIS HAMMER HEIDI S1F	8.91	382	98	NZL
6-6	115060	20140729	TELESIS GB HIGH TIME S2F	16	GREENWELL MD BRUTUS S3F	TELESIS HAMMER HEIDI S1F	8.72	182	98	NZL
7-7	116539	20150804	FARWEST DV WESTERN-ET S1F	16	SCOTTS FROST DEVILLE S1F	FARWEST FME DOLLY S0F	8.64	204	91	NZL
8-8	118086	20170805	COSTERS AB POLLCY-P S2F	16	ARKAN MGH BACKDROP-ET S2F	P	8.43	247	91	NZL
9-9	116050	20150712	MCLACHLANS MGH TREAT S2F	16	MOURNE GROVE HOTHOUSE S2F		8.29	234	89	NZL
10-10	116528	20150101	ARKAN HOT BEDFORD-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	8.03	279	96	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	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	2884	575	91	CAN
2-2	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	2675	424	53	USA
3-4	120715	20150501	S-S-I JOSUPER ROCKETFIRE-ET	16	UECKER SUPERSIRE JOSUPER-ET	S-S-I STRLNG TAYLOR 8728-ET	2662	303	62	USA
4-3	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	2654	396	88	USA
5-5	119697	20170323	DE-SU FRAZZ TAHITI 14101-ET	16	MELARRY JOSUPER FRAZZLED-ET	DE-SU DELTA 4900-ET	2388	354	76	USA
6-6	119821	20180111	SANDY-VALLEY CREAMER-ET	16	ABS ACHIEVER-ET	SANDY-VALLEY COKISNCREAM-ET	2280	419	84	USA
7-9	119675	20170623	WELCOME GODDARD 3571-ET	16	SYRYCZUK SILVR BLOWTORCH-ET	WELCOME DELTA GOOGLE-ET	2218	395	79	USA
8-10	117911	20140515	S-S-I MONTROSS JETT-ET	16	BACON-HILL MONTROSS-ET	S-S-I SUPRSIRE MIRI 8679-ET	2188	136	71	USA
9 -	120562	20190730	RANGEVIEW F BIONIC-ET S3F	16	PARKDALE HRS FEDERAL S2F	RANGEVIEW MINT BRAMLEY-ET	2177	344	86	NZL
10-8	116870	20150124	BUSH-BROS DEIFY 355-ET	16	COGENE SUPERSHOT BLF BYF CVF	BUSH-BROS MOGUL 4536-ET	2159	181	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
1-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	108.2	575	91	CAN
2-3	121851	20191024	FB 415007 HEROIC GORMAN-ET	16	PINE-TREE HEROIC-ET	MS FB 7407 ACHV 415007-ET	107.2	576	43	USA
3-1	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	106.8	575	63	USA
4-4	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	100.6	526	54	USA
5-5	121773	20191109	FB 415007 HRC SEINFELD-ET	16	PINE-TREE HEROIC-ET	MS FB 7407 ACHV 415007-ET	98.3	484	43	USA
6-7	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	91.3	424	53	USA
7-8	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	90.2	442	46	USA
8-6	121065	20200723	LANGEVELDS POPSTAR-ET S2F	16	BUELIN BM EQUATOR S2F		89.6	517	77	NZL
9-9	119821	20180111	SANDY-VALLEY CREAMER-ET	16	ABS ACHIEVER-ET	SANDY-VALLEY COKISNCREAM-ET	87.0	419	84	USA
10-10	118683	20160301	SANDY-VALLEY ICARUS-ET	16	BACON-HILL PETY MODESTY-ET	SANDY-VALLEY MG CALAMITY-ET	86.7	452	92	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
1-1	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	5.82	291	98	NZL
2-4	121027	20200802	MEANDER TR AMAZON-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER MAXI APRIL-ET S2F	5.77	479	76	NZL
3-2	119047	20180727	MAIRE BM JUNGLE S2F	16	BOTHWELL WT MAXIMA S2F	MAIRE ME JANICE S2F	5.73	327	89	NZL
4-3	120066	20190802	TIROHANGA SD NELSON S3F	16	SCOTTS FI DUSKY S3F	TIROHANGA BEAM NELLY S2F	5.71	375	85	NZL
5-5	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	5.67	357	86	NZL
6-8	121006	20200911	TANGLEWOOD GG RANGER S1F	16	GREENWELL GR GOVERNOR S1F	TANGLEWOOD L RAINE-ET S3F	5.64	219	77	NZL
7-6	119002	20180617	BELLAMYS DM GALANT-ET S1F	16	DICKSONS BG MANDATE S1F		5.62	473	98	NZL
8-9	121032	20200728	MEANDER TR ALADDIN-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER BEAM ASH-ET S2F	5.59	386	80	NZL
9-10	117558	20160807	RIDDINGTONS T MAKO	16	WAIU MAX TOMMO S3F	KAHU 269 MINTY S0F	5.58	275	87	NZL
10-7	121036	20200629	BALANTIS TR TONTO-ET S1F	15	TANGLEWOOD MD REEF-ET S1F	BALANTIS TIGERLILY-ET S1F	5.58	488	83	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	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	76.7	575	91	CAN
2-3	121053	20200713	BUSYBROOK BE IMPLY-ET S2F	16	BUELIN BM EQUATOR S2F	BUSYBROOK MG IVY-ET S2F	71.5	645	78	NZL
3-2	120045	20190709	WOODCOTE VHR LUCID-ET S1F**	16	VAN HEUVENS VA REMEDY S1F	WOODCOTE FU LAURA-ET S3F	71.1	487	94	NZL
4-6	120080	20190602	TRONNOCO M SAQUOON-ET S3F**	16	DICKSONS MH MASON-ET S2F	TRONNOCO FIRE SAKELA	70.3	413	96	NZL
5-4	119501	20180803	LIGHTBURN M G RAYMOND-ET	16	MAIRE MINT GERONIMO	LIGHTBURN IGN RISE-ET S3F	69.3	314	93	NZL
6-5	118507	20170730	RIVENDELL MFU SCOTCH***	16	MAIRE MINT FIRE-UP	RIVENDELL JUSTICE SUZY	68.2	340	91	NZL
7-7	119041	20180304	ROYSON MG CURRENCY S3F	16	MAIRE IG GAUNTLET-ET	ROYSON HOT CYBYL 1-ET S2F	67.5	403	93	NZL
8-8	121059	20200523	TRONNOCO GL SOCRATES-ET**	16	GORDONS AM LANCELOT S3F	TRONNOCO GAUNT SUMAYA-ET	66.6	420	78	NZL
9-9	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	65.6	396	88	USA
10 -	123040	20220318	WELLS RIDGE SAQ NELSON-ET S2F	15	TRONNOCO M SAQUOON-ET S3F	BUSYBROOK SVRR OLI-ET S1F	65.2	434	35	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	121006	20200911	TANGLEWOOD GG RANGER S1F	16	GREENWELL GR GOVERNOR S1F	TANGLEWOOD L RAINE-ET S3F	4.53	219	77	NZL
2-2	121036	20200629	BALANTIS TR TONTO-ET S1F	15	TANGLEWOOD MD REEF-ET S1F	BALANTIS TIGERLILY-ET S1F	4.47	488	83	NZL
3-3	120083	20190902	SPRING RIVER MH BERT S1F	16	MITCHELLS HD HOMERUN S1F	SPRING RIVER BABE-ET S3F	4.42	267	96	NZL
4-4	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	4.37	291	98	NZL
5-5	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	4.32	357	86	NZL
6-6	121016	20200812	MATTAJUDE BG HYDRO-ET S1F	16	BELLAMYS DM GALANT-ET S1F		4.31	242	76	NZL
7-8	123077	20220804	MEANDER TONTO ARMSTRONG S1F	16	BALANTIS TR TONTO-ET S1F	MEANDER OFFICIAL APRIL-ET S2F	4.31	423	36	NZL
8 -	121027	20200802	MEANDER TR AMAZON-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER MAXI APRIL-ET S2F	4.31	479	76	NZL
9-7	122053	20210819	MEANDER GALANT AVENGER-ET S1F	16	BELLAMYS DM GALANT-ET S1F	MEANDER REMEDY APRIL-ET S1F	4.31	402	38	NZL
10 -	119517	20180208	HILLBRAE GAUNT CHUCK-ET	16	MAIRE IG GAUNTLET-ET	HILLBRAE RAVEN CORN S3F	4.30	316	98	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
1-1	120675	20140418	VEKIS DG POPEYE	16	DE-SU 11236 BALISTO-ET	VEKIS PAIGE	1.87	83	59	NLD
2-2	121825	20200222	3STAR OH MARCELLO	16	NACASH	K&L OH MABEL	1.86	253	49	NLD
3-3	124788	20230706	LAWWAL BRIDGE	16	MB-LUCKYLADY BULLSEYE-ET	BUSYBROOK SKICK BELLA-ET	1.84	-30	22	NZL
4-4	120586	20150706	PEAK HOTLINE-ET	16	GLEN-D-HAVEN ALTAHOTROD	J-MOR MOGUL HOSTICE-ET	1.78	340	64	USA
5-5	122702	20190203	SIEMERS RENGD PARFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	1.76	345	49	USA
6-6	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	1.76	396	88	USA
7-7	120830	20170326	S-S-I PR RENEGADE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	1.73	361	64	USA
8 -	121596	20190821	CRV DELTA TRUMAN-RED	16	DELTA ELIXER-RED	DELTA TINKA RF	1.73	115	59	NLD
9-9	120783	20170607	NARUTO	16	IHG MONTANA-ET	LATINEUSE	1.73	201	62	FRA
10-8	123708	20210109	AOT HIGHCLASS-ET	16	SIEMERS RENGD PARFECT-ET	AOT SEAGLASS HAPPY 10004-ET	1.73	293	21	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	118937	20150512	WESTCOAST PERSEUS	16	SANDY-VALLEY-I PENMANSHIP	VIEW-HOME DRMAN WSCONSIN-ET	-3.53	224	97	CAN
2-2	121849	20200110	OCD SPARTACUS SONNY-ET	16	K-STYLE TARINO SPARTACUS-ET	OCD ALCOVE SUNSUE 45938-ET	-3.24	397	58	USA
3-3	120762	20170703	DENOVO 7921 ATRIUM-ET	16	ABS ACHIEVER-ET	PEN-COL DELTA BARB-ET	-3.12	347	93	USA
4-4	123777	20220601	MADTIME-ET	16	PROGENESIS MAHOMES	PEAK MAUDIE-ET	-3.07	224	20	DEU
5-5	123699	20210801	PROGENESIS PARTNER	16	PROGENESIS MAHOMES	PROGENESIS EINSTEIN PICNIC	-3.07	251	22	CAN
6-6	122588	20201017	CRV DELTA KICKOFF	16	LOWLANDS BLESSING	STERKSEL DELTA SABINE	-2.83	194	32	NLD
7-7	121798	20151115	ABS ACHIEVER-ET	16	WOODCREST MOGUL YODER-ET	COMPASS-TRT AMRC AE J925-ET	-2.79	380	70	USA
8-8	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	-2.72	290	83	USA
9-9	123672	20211118	T-SPRUCE MAHONES 2042-ET	16	PROGENESIS MAHOMES	T-SPRUCE LIONEL 13196-ET	-2.64	216	20	USA
10-10	118061	20170723	HALLVILLE AS COLA S2F	16	ARON-AMY MH SALUTE-ET S2F	HALLVILLE BSK COCA S1F	-2.39	354	89	NZL

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	120061	20190716	DIACKS GE SUMMIT-ET S1F	15	GLEN KORU ETHOS-ET S1F		-2.13	348	89	NZL
2-2	119102	20180807	YOUNGS PT AUROA S2F	15	PADRUTTS GB TOPNOTCH S2F		-2.05	131	88	NZL
3-3	120043	20190725	JONES MA REVELATION S2F	16	MEANDER TT ASSET-ET S2F		-1.95	518	89	NZL
4-4	119009	20180905	OAKLINE BM KINETIC S2F	16	BOTHWELL WT MAXIMA S2F	OAKLINE REVITUP KACIE S2F	-1.84	300	89	NZL
5-5	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	-1.75	290	83	USA
6-6	118533	20170822	TELESIS HH BRAVO-ET S2F	16	MOURNE GROVE HOTHOUSE S2F	TELESIS BLITZ EBELL S2F	-1.73	377	88	NZL
7-7	122730	20200629	WESTCOAST MIDMARCH	16	CLAYNOOK ZASBERILLA	FLY-HIGHER RNEGADE MARCH-ET	-1.72	301	24	CAN
8-8	117526	20160728	RIDDINGTONS H CALLUM S2F	16	MOURNE GROVE HOTHOUSE S2F	KAAHU LITTLE CALLUM	-1.65	227	87	NZL
9-9	118005	20170826	MARSHALLS MG EVERMORE S2F	15	MOORBYS FM GRANITE S2F		-1.59	296	90	NZL
10-10	119006	20180724	WATKINS DM ESTATE-ET S1F	16	DICKSONS BG MANDATE S1F		-1.55	342	87	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	7.16	-151	18	GBR
2-2	116912	20140628	NO-FLA MERIT-ET	16	NO-FLA ALTAGENUITY-ET	NO-FLA GREATEST 33143-ET	3.21	59	83	USA
3-3	117596	20150806	DELTA ROSEBUD-RED	16	FILOU RDC	RIKA 806	2.76	5	92	NLD
4-4	116904	20140622	OCD RODGERS FRANCHISE-ET	16	DE-SU LTM RODGERS 11379-ET	OCD MOGUL FREE WILLY-ET	2.64	83	92	USA
5-5	118579	20170322	CRV DELTA JACOBUS	16	CRV DELTA TOPGEAR	RED ROCKS DELTA JYLL	2.39	9	87	NLD
6-6	117601	20160102	AALSHORST RODY-RED	16	MS RIVERBOY	AALSHORST GEERTJE 187	2.20	243	55	NLD
7-7	118586	20170101	CRV DELTA NOBEL	16	CRV DELTA TOPGEAR	DELTA NEXT	2.07	309	80	NLD
8-8	122717	20180212	CHERRYHILL COLIN 2019	16	HAGGARD FRANKO	CHERRYHILL LHZ PEACE	1.89	10	11	IRL
9-9	119560	20180406	CRV DELTA LANDLIFE P	16	DELTA BARRAGE	VANDENBERG DELTA LAIS	1.31	108	85	NLD
10 -	119559	20180215	CRV DELTA PITCHER-RED	16	DELTA JETSTREAM-RED	DELTA PYTA RED	1.23	285	87	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
1-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	108.2	575	91	CAN
2-3	121851	20191024	FB 415007 HEROIC GORMAN-ET	16	PINE-TREE HEROIC-ET	MS FB 7407 ACHV 415007-ET	107.2	576	43	USA
3-1	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	106.8	575	63	USA
4-4	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	100.6	526	54	USA
5-5	121773	20191109	FB 415007 HRC SEINFELD-ET	16	PINE-TREE HEROIC-ET	MS FB 7407 ACHV 415007-ET	98.3	484	43	USA
6-6	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	91.3	424	53	USA
7-7	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	90.2	442	46	USA
8-8	119821	20180111	SANDY-VALLEY CREAMER-ET	16	ABS ACHIEVER-ET	SANDY-VALLEY COKISNCREAM-ET	87.0	419	84	USA
9-9	118683	20160301	SANDY-VALLEY ICARUS-ET	16	BACON-HILL PETY MODESTY-ET	SANDY-VALLEY MG CALAMITY-ET	86.7	452	92	USA
10-10	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	86.0	452	57	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	76.7	575	91	CAN
2-2	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	65.6	396	88	USA
3-3	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	64.1	424	53	USA
4-5	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	62.9	452	57	USA
5-4	120830	20170326	S-S-I PR RENEGADE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	62.5	361	64	USA
6-7	124693	20190111	S-S-I RENEGADE RUPERT-ET	16	S-S-I PR RENEGADE-ET	SEAGULL-BAY AN ALEXANDRA-ET	59.2	372	47	USA
7-9	119793	20170929	PROGENESIS WIMBLEDON	16	BOMAZ ALTAROBSON-ET	TRAMILDA DENVER WHITNEY-ET	58.0	507	76	CAN
8-6	121580	20191107	CRV DELTA EVERTON	16	DE LEENHORST E-PROFIT	DELTA EVELYN	58.0	430	81	NLD
9-10	119562	20180806	CRV DELTA MAURO-RED	16	CRV DELTA GOAL	HEDRA DELTA MADELENA	57.4	376	84	NLD
10 -	120749	20180418	SILVERRIDGE V EINSTEIN	16	PROGENESIS TOPNOTCH	SILVERRIDGE V DUKE EMAIL	56.5	395	83	CAN