



BULL UPDATE

Top Holstein Friesian bulls from
21 February 2025 AE Run
(BW Bull File)

Top 50 BW Holstein Friesian Bulls with a BW Reliability 70% or above as at 21/02/2025
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	120001	MILL-RIDGE TS FINN-ET S1F	16	595	98	A2A2	NZL	LIC
2-5	121005	PEMBERTON GG PROPANE S1F	16	563	87	A1A2	NZL	LIC
3-9	121007	SANSONS GG VIRIDIAN S1F	15	552	88	A2A2	NZL	LIC
4-2	121699	DENOVO 15969 ATLANTIS-ET	16	552	75	A2A2	USA	Samen (NZ) Ltd
5-3	120005	CULGLEN BF ILLUSION S2F	16	550	97	A2A2	NZL	LIC
6-8	120003	SCOTTS BV DARIUS-ET	16	540	89	A1A2	NZL	LIC
7-7	121093	GIFT WA BREAKAWAY S2F	15	522	86	A2A2	NZL	LIC
8-15	121092	PRATTLEYS RS IDEALIST S1F	15	518	87	A2A2	NZL	LIC
9-11	121015	MATTAJUDE BG MANU-ET S1F	16	517	90	A2A2	NZL	LIC
10-4	121038	TELESIS WA HONOURABLE S2F	15	516	88	A1A2	NZL	LIC
11-12	120085	CLOVERLEA MA ROMULUS S2F	16	511	87	A2A2	NZL	LIC
12-6	120548	LIGHTBURN GOLD GETAFIX-ET	16	510	86	A1A2	NZL	CRV
13-14	121083	MAIRE TS JAGER-ET S1F	16	509	89	A1A2	NZL	LIC
14-16	118001	WAIMATA SB RANSOM-ET S2F	16	506	98	A2A2	NZL	LIC
15-26	121548	MEANDER ARTWORK VISTA S2F	16	503	85	A1A2	NZL	CRV
16-20	120031	BELLAMYS GG GURU-ET S1F	16	502	98	A2A2	NZL	LIC
17-13	120073	MEANDER TS ALLOY-ET S1F	16	501	96	A1A2	NZL	LIC
18-19	118772	WESTCOAST ALCOVE	16	500	94	A2A2	CAN	Semex N.Z. Limited
19-22	120033	WAITARIA MASON KYLE S2F	16	500	86	A1A2	NZL	LIC
20-10	121010	DICKSONS PV MAINACT S2F	16	491	87	A2A2	NZL	LIC
21-28	120551	CROSSROADS GOLD OCTAVE***	16	490	88	A1A2	NZL	CRV
22-23	120043	JONES MA REVELATION S2F	16	486	90	A1A2	NZL	LIC
23-25	119098	PRATTLEYS LR VIVID-ET S2F	15	481	89	A2A2	NZL	LIC
24-31	119002	BELLAMYS DM GALANT-ET S1F	16	479	98	A2A2	NZL	LIC
25-33	120549	RIDDOCH OMAH KENO S1F	14	479	89	A2A2	NZL	CRV
26-17	121071	DICKSONS RS MAESTRO S1F	16	478	88	A2A2	NZL	LIC
27-37	121040	SPRING RIVER GG SPYRO S1F	16	471	90	A2A2	NZL	LIC
28-43	121843	BOMAZ MONUMENT-P-ET	16	470	88	A2A2	USA	Samen (NZ) Ltd
29-32	117561	MEANDER SB ALIAS-ET S2F	15	469	98	A1A1	NZL	CRV
30-40	121063	MARCHEL WM JACKPOT-ET S2F	16	468	92	A2A2	NZL	LIC
31-18	121057	TRONNOCO E SAINI-ET S3F	16	467	88	A1A2	NZL	LIC
32-29	121508	OREILLY TUNER JACKOBY	16	465	85	A2A2	NZL	CRV
33-27	121029	MEANDER GG WIPEOUT-ET S1F	16	463	86	A1A2	NZL	LIC
34-49	120006	SNOWY VALLEY MG EDGE S2F	15	460	91	A1A2	NZL	LIC
35-36	119069	MEANDER HF ASCEND-ET S3F**	16	459	91	A1A2	NZL	LIC
36-35	120004	SCOTTS BV DOUBLEDOWN-ET	16	457	88	A1A2	NZL	LIC
37 -48	118053	GREENWELL GR GOVERNOR S1F	16	456	99	A2A2	NZL	LIC
38-30	121022	WAITARIA SPEROS THOR S1F	15	456	86	A1A2	NZL	LIC
39-39	120602	ROYSON LD DOWNDRAFT S2F	16	453	95	A2A2	NZL	CRV
40-45	119048	RIVERBANK BBL STATION S1F	15	452	98	A2A2	NZL	LIC
41 -	121072	DICKSONS GG MORALE-ET S1F**	16	450	87	A2A2	NZL	LIC
42 -	118564	NOBLE PULSE ARSENAL S1F	16	447	92	A1A1	NZL	CRV
43-46	118104	WOODCOTE G LOOKOUT-ET S2F**	16	445	93	A1A2	NZL	LIC
44 -	121593	WEINTERPER ZODIAC	16	445	87	A2A2	NLD	CRV
45 -	120045	WOODCOTE VHR LUCID-ET S1F**	16	444	97	A2A2	NZL	LIC
46-41	121046	BELLAMYS RS GADSBY-ET S1F	16	442	90	A2A2	NZL	LIC
47 -	117680	DE-SU CURRY 13360	16	441	79	A2A2	USA	World Wide Sires NZ
48-44	121679	PEAK OZONE	16	440	75	A2A2	CAN	Semex N.Z. Limited
49 -	118534	ASHDALE OL HARPO-ET S3F	16	440	86	A1A2	NZL	CRV
50-21	119793	PROGENESIS WIMBLEDON	16	439	86	A2A2	CAN	Semex N.Z. Limited

* Movement in rank: the first number represents the bull's rank as of the latest AE Run (21/02/2025). The second number shows where the bull ranked in the previous AE Run (17/01/2025). 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 21/02/2025
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	122808	MR RI-VAL-RE FREE BILLY-ET	16	547	56	A2A2	USA	Samen (NZ) Ltd
2-3	122046	ARON-AMY FINN ORACLE-ET S1F	16	529	39	A2A2	NZL	LIC
3-5	122012	DICKSONS FINN MOHAWK-ET S1F	16	514	39	A2A2	NZL	LIC
4-4	122079	OAKLINE FINN EQUINOX S1F	16	512	38	A2A2	NZL	LIC
5-6	122008	DICKSONS FINN MINDSET-ET S1F	16	507	38	A2A2	NZL	LIC
6-7	122044	MEANDER FINN ALASKA-ET S1F	16	506	46	A2A2	NZL	LIC
7 -	125026	MAYBELLAR WIMBLEDON MYLO	16	504	37		NZL	LIC
8-8	122056	MAH FINN SAGE-ET S1F	16	498	39	A2A2	NZL	LIC
9 -	125030	LONGVIEW THORN ONFORM-ET S1F	16	490	21		NZL	LIC
10-14	124008	BUNGAY LUCID MAINLAND S1F	16	490	40	A2A2	NZL	LIC
11-10	122040	GREENWELL FINN FANATIC-ET S1F	16	483	37	A2A2	NZL	LIC
12-11	124041	YELLOWSTONE BGC OUTLANDER S1F	16	481	24	A2A2	NZL	LIC
13-15	122072	WAITARIA FINN TAINE-ET S1F	16	481	39	A2A2	NZL	LIC
14-13	124052	GOLDEN DM GLOBES S1F	16	479	20	A1A2	NZL	LIC
15 -	125014	LAWWAL ALC NIGHTSHADE-ET S3F	16	476	38		NZL	LIC
16-2	121855	SANDY-VALLEY R CONWAY-ET	16	476	69	A2A2	USA	World Wide Sires NZ
17-12	122069	BELLAMYS GAME-CHANGER-ET S1F	16	472	39	A2A2	NZL	LIC
18 -	125067	GLENMEAD PE CALLISTO-ET S1F	16	470	20		NZL	LIC
19-16	124956	BUSYBROOK HIGHTIDE-ET S2F	16	468	40	A2A2	NZL	Matriarch Genetics Ltd
20-20	125960	WAIOKURA ALCV EXCALIBRE-ET S3F	16	465	40	A2A2	NZL	Matriarch Genetics Ltd
21-21	123087	BUSYBROOK S SMOKIN GUN-ET S1F	16	463	38	A2A2	NZL	LIC
22 -	125766	BUSYBROOK SNOWY-ET S3F	16	460	43		NZL	Semex N.Z. Limited
23-19	122029	MAHAREE FINN N TONIC-ET S1F	16	457	41	A2A2	NZL	LIC
24-18	122015	TANGLEWOOD MF STORM S1F	16	456	39	A1A2	NZL	LIC
25 -	125045	MCINTYRES WA NAPOLEON-ET P S3F	16	454	19		NZL	LIC
26 -	125066	GLENMEAD ODYSSEY VALIANT S2F	16	453	21		NZL	LIC
27-37	123031	STOUPES MJ UNDENIABLE-ET S2F	16	452	36	A2A2	NZL	LIC
28-28	124957	BUSYBROOK ROOSTER S3F	16	452	40	A2A2	NZL	Matriarch Genetics Ltd
29-38	123086	BUSYBROOK MJ AIRTIME-ET S2F	16	451	36	A1A2	NZL	LIC
30-30	121777	WESTCOAST ROCKNROLL	16	450	68	A2A2	CAN	Semex N.Z. Limited
31-36	124031	MAHAREE SHEFFIELD BINGO-ET S2F	16	449	25	A2A2	NZL	LIC
32-27	121770	WILRA KNOWHOW-ET	16	448	52	A2A2	USA	Samen (NZ) Ltd
33 -	125028	MEANDER AEGON AMBROSIA-ET S2F	16	447	24		NZL	LIC
34 -	125049	CLOVERLEA BRAZEN GEORDIE S2F	16	447	21		NZL	LIC
35-25	124520	WAIAU ICARUS SHYLO-ET S1F	14	447	41	A2A2	NZL	CRV
36-31	122031	RITSON FINN NORTHSTAR S1F	16	447	37	A2A2	NZL	LIC
37 -	125029	MEANDER MR-RIGHT ABNER S2F	16	446	21		NZL	LIC
38-41	123093	WELLS RIDGE J ODYSSEY-ET S2F	15	446	35	A2A2	NZL	LIC
39-43	123003	PAYNES MJ PROVISION-ET S2F	16	445	37	A2A2	NZL	LIC
40-46	124953	GLENMEAD ALLOY MACBETH	16	443	22	A2A2	NZL	Matriarch Genetics Ltd
41-34	124521	WAIAU ICARUS SATCHIMO-ET S1F	14	443	40	A2A2	NZL	CRV
42-39	124730	BUSYBROOK GRAZIANO EMPIRE S2F	16	443	21		NZL	Semex N.Z. Limited
43-33	122082	MILL-RIDGE MF GENTLEMAN-ET S1F	16	443	40	A2A2	NZL	LIC
44-35	124032	MAHAREE ICARUS BARRETT S2F	16	443	41	A2A2	NZL	LIC
45-42	124011	LOMBARDI MONOPOLL POLLEX-P S2F	16	442	21	A2A2	NZL	LIC
46-40	124014	BUELIN LOMU CROMWELL S2F	15	441	22	A2A2	NZL	LIC
47-17	125962	KAAHU WIM KENNETH S2F	16	441	38	A2A2	NZL	Matriarch Genetics Ltd
48-29	122085	HAZAEAL BE OPTIMUM-ET S2F	16	440	37	A1A2	NZL	LIC
49-49	123005	PAYNES MJ PROTECTIVE-ET S2F	16	439	37	A2A2	NZL	LIC
50 -	124066	RIDDOCH HIGHRISE LEO S2F	16	439	34	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 21/02/2025 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	12.01	228	98	NZL
2-2	118106	20170727	DIACKS GI HEATWAVE S3F	16	GYDELAND EXCEL INCA S3F		10.11	261	91	NZL
3-6	116528	20150101	ARKAN HOT BEDFORD-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	8.96	297	97	NZL
4-4	116036	20150723	ARKAN MGH BACKDROP-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	8.92	315	99	NZL
5-3	118031	20170909	DICKSONS HD MYTH-ET S1F	16	HAZEL SH DISTINCT-ET S1F	DICKSONS CP MARGY S1F	8.87	376	98	NZL
6-5	117044	20160803	TELESIS GI ESQUIRE S2F	16	GYDELAND EXCEL INCA S3F	TELESIS HAMMER HEIDI S1F	8.75	367	98	NZL
7-8	116050	20150712	MCLACHLANS MGH TREAT S2F	16	MOURNE GROVE HOTHOUSE S2F		8.52	229	90	NZL
8-9	116539	20150804	FARWEST DV WESTERN-ET S1F	16	SCOTTS FROST DEVILLE S1F	FARWEST FME DOLLY S0F	8.45	199	91	NZL
9-7	118086	20170805	COSTERS AB POLLICY-P S2F	16	ARKAN MGH BACKDROP-ET S2F	P	8.42	236	92	NZL
10-10	121085	20200720	INVERNIA RS HUNTER S1F	16	RIVERBANK BBL STATION S1F		8.30	387	93	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	2827	500	94	CAN
2-2	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	2622	421	54	USA
3-3	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	2558	293	91	USA
4-5	120715	20150501	S-S-I JOSUPER ROCKETFIRE-ET	16	UECKER SUPERSIRE JOSUPER-ET	S-S-I STRLNG TAYLOR 8728-ET	2421	231	69	USA
5-4	116870	20150124	BUSH-BROS DEIFY 355-ET	16	COGENT SUPERSHOT BLF BYF CVF	BUSH-BROS MOGUL 4536-ET	2395	162	92	USA
6 -	125766	20240715	BUSYBROOK SNOWY-ET S3F	16	WESTCOAST ALCOVE	BUSY BROOK B FIZLE-ET S2F	2262	460	43	NZL
7-8	119675	20170623	WELCOME GODDARD 3571-ET	16	SYRYCZUK SILVR BLOWTORCH-ET	WELCOME DELTA GOOGLE-ET	2245	385	81	USA
8-9	118535	20170728	RIDDINGTONS G CALVIN S2F	16	BAGWORTH PF GRANDEUR S1F	KAAHU MOF LCALLUMD S0F	2213	280	91	NZL
9 -	120830	20170326	S-S-I PR RENEGADE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	2191	288	76	USA
10 -	125964	20240731	STAPLEFORD ALCOVE HENRY	16	WESTCOAST ALCOVE	STAPLEFORD E-PROFIT GAGA S3F	2176	433	40	NZL

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	102.9	500	94	CAN
2-1	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	102.6	552	75	USA
3-3	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	101.7	547	56	USA
4-4	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	99.4	476	69	USA
5-10	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	92.1	421	54	USA
6-7	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	91.3	415	48	USA
7-8	123105	20220606	PARAGON JACK CRUSADER-ET	16	SANDY-VALLEY R CONWAY-ET	BRABANTDALE PERK BUTTERBOX	88.5	408	28	NZL
8-9	123721	20220606	PARAGON JACK SPARROW-ET	16	SANDY-VALLEY R CONWAY-ET	BRABANTDALE PERK BUTTERBOX	88.5	408	28	NZL
9-6	121851	20191024	FB 415007 HEROIC GORMAN-ET	16	PINE-TREE HEROIC-ET	MS FB 7407 ACHV 415007-ET	85.5	423	46	USA
10 -	118683	20160301	SANDY-VALLEY ICARUS-ET	16	BACON-HILL PETY MODESTY-ET	SANDY-VALLEY MG CALAMITY-ET	82.9	428	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	120066	20190802	TIROHANGA SD NELSON S3F	16	SCOTTS FI DUSKY S3F	TIROHANGA BEAM NELLY S2F	5.87	383	87	NZL
2-2	119047	20180727	MAIRE BM JUNGLE S2F	16	BOTHWELL WT MAXIMA S2F	MAIRE ME JANICE S2F	5.78	348	90	NZL
3-3	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	5.71	367	88	NZL
4-4	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	5.67	258	98	NZL
5-7	123079	20220526	MEANDER SPYRO ACCORD-ET S1F	16	SPRING RIVER GG SPYRO S1F	MEANDER GALANT ASH-ET S1F	5.63	438	38	NZL
6-5	121027	20200802	MEANDER TR AMAZON-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER MAXI APRIL-ET S2F	5.61	405	86	NZL
7-8	117558	20160807	RIDDINGTONS T MAKO	16	WAIU MAX TOMMO S3F	KAAHU 269 MINTY S0F	5.61	298	87	NZL
8-6	119002	20180617	BELLAMYS DM GALANT-ET S1F	16	DICKSONS BG MANDATE S1F		5.60	479	98	NZL
9 -	120073	20190818	MEANDER TS ALLOY-ET S1F	16	TAFTS GR SUPERVISOR S1F	MEANDER FMI APRIL S2F	5.57	501	96	NZL
10-9	122053	20210819	MEANDER GALANT AVENGER-ET S1F	16	BELLAMYS DM GALANT-ET S1F	MEANDER REMEDY APRIL-ET S1F	5.56	408	39	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
1-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	71.2	500	94	CAN
2-1	119501	20180803	LIGHTBURN M G RAYMOND-ET	16	MAIRE MINT GERONIMO	LIGHTBURN IGN RISE-ET S3F	70.3	308	94	NZL
3-3	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	69.7	476	69	USA
4-5	119041	20180304	ROYSON MG CURRENCY S3F	16	MAIRE IG GAUNTLET-ET	ROYSON HOT CYBYL 1-ET S2F	67.3	392	94	NZL
5-7	120551	20190324	CROSSROADS GOLD OCTAVE***	16	MAIRE FI GOLDDIGGER	CROSSROADS SS OLGAS	67.2	490	88	NZL
6-8	120502	20190709	GLENMEAD O SURF-ET S2F	16	BUSY BROOK OMAH-ET-OC S2F	GLENMEAD ESTEEM SARAH S1F	66.2	355	86	NZL
7-6	118507	20170730	RIVENDELL MFU SCOTCH***	16	MAIRE MINT FIRE-UP	RIVENDELL JUSTICE SUZY	66.0	303	92	NZL
8-9	120830	20170326	S-S-I PR RENEGADE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	65.4	288	76	USA
9 -	118535	20170728	RIDDINGTONS G CALVIN S2F	16	BAGWORTH PF GRANDEUR S1F	KAAHU MOF LCALLUMD S0F	64.6	280	91	NZL
10 -	121570	20200731	WILL MARSHON RONGOTEA S2F	16	MAIRE GAUNT MARSHON S2F		64.2	368	81	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	121036	20200629	BALANTIS TR TONTO-ET S1F	15	TANGLEWOOD MD REEF-ET S1F	BALANTIS TIGERLILY-ET S1F	4.48	425	93	NZL
2-2	120083	20190902	SPRING RIVER MH BERT S1F	16	MITCHELLS HD HOMERUN S1F	SPRING RIVER BABE-ET S3F	4.39	245	97	NZL
3-5	120066	20190802	TIROHANGA SD NELSON S3F	16	SCOTTS FI DUSKY S3F	TIROHANGA BEAM NELLY S2F	4.37	383	87	NZL
4-3	121006	20200911	TANGLEWOOD GG RAINGER S1F	16	GREENWELL GR GOVERNOR S1F	TANGLEWOOD L RAINE-ET S3F	4.37	279	87	NZL
5-4	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	4.36	258	98	NZL
6-6	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	4.34	367	88	NZL
7-9	121032	20200728	MEANDER TR ALADDIN-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER BEAM ASH-ET S2F	4.34	415	89	NZL
8-7	123077	20220804	MEANDER TONTO ARMSTRONG S1F	16	BALANTIS TR TONTO-ET S1F	MEANDER OFFICIAL APRIL-ET S2F	4.32	393	39	NZL
9-8	121547	20200611	ROYSON HGC PETONE-ET S3F	16	HILLBRAE GAUNT CHUCK-ET	ROYSON FRE PEONY 1-ET S2F	4.31	423	88	NZL
10 -	121527	20200910	MEANDER J SUPERCHARGE S2F	16	RIDDINGTON MAX JAZZER S2F	MEANDER 14-32-RR S2F	4.31	281	68	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	121825	20200222	3STAR OH MARCELLO	16	NACASH	K&L OH MABEL	1.92	243	61	NLD
2-2	124788	20230706	LAWWAL BRIDGE	16	MB-LUCKYLADY BULLSEYE-ET	BUSYBROOK SKICK BELLA-ET	1.86	-52	24	NZL
3-3	123708	20210109	AOT HIGHCLASS-ET	16	SIEMERS RENGD PERFECT-ET	AOT SEAGLASS HAPPY 10004-ET	1.85	262	22	USA
4-4	122772	20201127	LADYS-MANOR OVERDO-ET	16	AOT HIGHJUMP-ET	LADYS-MANOR GRNT OOHM-ET	1.84	335	40	USA
5-5	120586	20150706	PEAK HOTLINE-ET	16	GLEN-D-HAVEN ALTAHOTROD	J-MOR MOGUL HOSTICE-ET	1.79	395	66	USA
6-6	121849	20200110	OCD SPARTACUS SONNY-ET	16	K-STYLE TARINO SPARTACUS-ET	OCD ALCOVE SUNSUE 45938-ET	1.78	384	78	USA
7-7	122702	20190203	SIEMERS RENGD PERFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	1.77	311	52	USA
8-8	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	1.77	293	91	USA
9-9	124676	20221110	S-S-I SIEMERS OD POROTO-ET	16	LADYS-MANOR OVERDO-ET	BADGER S-S-I VF 60564-ET	1.73	274	16	USA
10-10	120783	20170607	NARUTO	16	IHG MONTANA-ET	LATINEUSE	1.73	253	65	FRA

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	118071	20170815	GLENMEAD SB TRAPEZE S1F	15	SPRING TRALEE BASS-ET S2F	GLENMEAD 14-19-ET S0F	-1.77	383	98	NZL
2-2	117051	20160804	BUSY BROOK SB FORTUNE S2F	15	SAN RAY FM BEAMER-ET S2F	BUSY BROOK MILL FAY S2F	-1.70	394	99	NZL
3-3	120549	20190715	RIDDOCH OMAH KENO S1F	14	BUSY BROOK OMAH-ET-OC S2F	RIDDOCH M NORTH	-1.51	479	89	NZL
4-4	118061	20170723	HALLVILLE AS COLA S2F	16	ARON-AMY MH SALUTE-ET S2F	HALLVILLE BSK COCA S1F	-1.05	348	90	NZL
5-5	118937	20150512	WESTCOAST PERSEUS	16	SANDY-VALLEY-I PENMANSHIP	VIEW-HOME DRMAN WSCONSIN-ET	-0.90	223	97	CAN
6-6	125700	20240626	PAYNES ATRIUM PRESTIGE	14	DENOVO 7921 ATRIUM-ET	PAYNES MILKSHAKE PEARLA	-0.52	346	40	NZL
7-7	122065	20210818	PRATTLEYS LUCID FREE-STYLE S1F	15	WOODCOTE VHR LUCID-ET S1F		-0.40	350	40	NZL
8-8	117551	20160809	MEANDER SB QUANTICO S1F	15	SAN RAY FM BEAMER-ET S2F	MEANDER TOPGUN QUIN S0F	-0.37	270	99	NZL
9-9	120762	20170703	DENOVO 7921 ATRIUM-ET	16	ABS ACHIEVER-ET	PEN-COL DELTA BARB-ET	-0.25	370	95	USA
10-10	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	-0.22	260	87	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	119009	20180905	OAKLINE BM KINETIC S2F	16	BOTHWELL WT MAXIMA S2F	OAKLINE REVITUP KACIE S2F	-2.51	303	90	NZL
2-2	121085	20200720	INVERNIA RS HUNTER S1F	16	RIVERBANK BBL STATION S1F		-1.91	387	93	NZL
3-3	123018	20220803	WAITARIA PW TASMAN S1F	16	PAHIA BG WINDBREAKER S1F	WAITARIA STAT TORI-ET S1F	-1.84	315	35	NZL
4-4	119102	20180807	YOUNGS PT AUROA S2F	15	PADRUTTS GB TOPNOTCH S2F		-1.80	139	89	NZL
5-5	121050	20200306	CAVALIER MA DIACK-ET S2F	15	MEANDER SB ARROW-ET S2F		-1.66	333	88	NZL
6-6	119028	20180809	VAN DER POELS BM IDOL S2F	15	BOTHWELL WT MAXIMA S2F		-1.60	260	91	NZL
7-7	120061	20190716	DIACKS GE SUMMIT-ET S1F	15	GLEN KORU ETHOS-ET S1F		-1.55	361	90	NZL
8-8	118002	20170804	OAKLINE SB MONSOON S2F	16	SPRING TRALEE BASS-ET S2F	OAKLINE PULSE LIZZI S1F	-1.47	189	91	NZL
9-9	123525	20220301	AMBZED ALIBI BUYBACK S2F	16	MEANDER SHOT ALIBI-ET S3F		-1.46	317	41	NZL
10-10	123007	20220617	PAYNES SAQUOON PRISM S2F	16	TRONNOCO M SAQUOON-ET S3F	PAYNES STATION PAISLEY-ET S1F	-1.41	385	38	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	7.30	-165	18	GBR
2-2	119560	20180406	CRV DELTA LANDLIFE P	16	DELTA BARRAGE	VANDENBERG DELTA LAIS	3.88	107	87	NLD
3-4	119559	20180215	CRV DELTA JETSTREAM-RED	16	DELTA JETSTREAM-RED	DELTA PYTA RED	3.35	268	89	NLD
4-3	118586	20170101	CRV DELTA NOBEL	16	CRV DELTA TOPGEAR	DELTA NEXT	3.34	324	82	NLD
5-5	119673	20171022	BADGER S-S-I CURRY SPORT-ET	16	DE-SU CURRY 13360	S-S-I BG 10696 15122-ET	3.31	297	97	USA
6-6	117596	20150806	DELTA ROSEBUD-RED	16	FILOU RUC	RIKA 806	3.05	-27	93	NLD
7-8	118579	20170322	CRV DELTA JACOBUS	16	CRV DELTA TOPGEAR	RED ROCKS DELTA JYLL	2.06	15	89	NLD
8-7	118781	20151126	VH ROEHAVE RODGERS ROMELLO	16	DE-SU LTM RODGERS 11379-ET	HOLDNKF004320309381	1.69	126	74	DNK
9-9	118783	20150914	VH HOEJGAARD REFLECTOR ROZWELL	16	S-S-I MOGUL REFLECTOR	HOLDNKF003800004783	1.66	220	77	DNK
10-10	117587	20150803	WEINTERPER FUSION	16	WALDCLASS FREEPLAY	WEINTERPER ZWAANTJE 209	1.55	163	84	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	102.9	500	94	CAN
2-1	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	102.6	552	75	USA
3-3	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	101.7	547	56	USA
4-4	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	99.4	476	69	USA
5-8	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	92.1	421	54	USA
6-7	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	91.3	415	48	USA
7-6	121851	20191024	FB 415007 HEROIC GORMAN-ET	16	PINE-TREE HEROIC-ET	MS FB 7407 ACHV 415007-ET	85.5	423	46	USA
8-9	118683	20160301	SANDY-VALLEY ICARUS-ET	16	BACON-HILL PETY MODESTY-ET	SANDY-VALLEY MG CALAMITY-ET	82.9	428	92	USA
9 -	122805	20220123	DENOVO 9443 MERIDIAN-PP-ET	16	WINSTAR MENDEL-P-ET	DENOVO MONUMENT-P 1625-ET	82.8	393	22	USA
10-10	122801	20210905	DENOVO 18452 YORK-PP-ET	16	WINSTAR MENDEL-P-ET	DENOVO MONUMENT-P 1607-ET	82.8	401	22	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	71.2	500	94	CAN
2-2	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	69.7	476	69	USA
3-3	120830	20170326	S-S-I PR RENEGADE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	65.4	288	76	USA
4-4	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	62.3	293	91	USA
5-5	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	61.9	421	54	USA
6-6	120586	20150706	PEAK HOTLINE-ET	16	GLEN-D-HAVEN ALTAHOTROD	J-MOR MOGUL HOSTICE-ET	60.4	395	66	USA
7-7	124690	20220105	SIEMERS CWAY PACE 36945-ET	16	SANDY-VALLEY R CONWAY-ET	SIEMERS ZAS PARIS 33821-ET	56.4	364	26	USA
8-9	119562	20180806	CRV DELTA MAURO-RED	16	CRV DELTA GOAL	HEDELA DELTA MADELENA	56.2	343	87	NLD
9-8	124506	20180727	WILLEM'S-HOEVE WOODY	16	DOUBLE W RANGER	WILLEM'S-HOEVE RITA 1626A	55.9	320	55	NLD
10 -	119675	20170623	WELCOME GODDARD 3571-ET	16	SYRYCZUK SILVR BLOWTORCH-ET	WELCOME DELTA GOOGLE-ET	55.5	385	81	USA