



BULL UPDATE

Top Holstein Friesian bulls from

20 March 2026 AE Run

(BW Bull File)

Top 50 BW Holstein Friesian Bulls with a BW Reliability 70% or above as at 20/03/2026
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	121699	DENOVO 15969 ATLANTIS-ET	16	496	79	A2A2	USA	Samen (NZ) Ltd
2-3	121843	BOMAZ MONUMENT-P-ET	16	460	96	A2A2	USA	Samen (NZ) Ltd
3-7	122056	MAH FINN SAGE-ET S1F	16	445	91	A2A2	NZL	LIC
4-5	122676	TTM ESKER PP-ET	16	443	91	A2A2	USA	Samen (NZ) Ltd
5-2	122589	CRV DELTA LUCARDI	16	441	91		NLD	CRV
6-4	122012	DICKSONS FINN MOHAWK-ET S1F	16	439	93	A2A2	NZL	LIC
7-6	120001	MILL-RIDGE TS FINN-ET S1F	16	426	99	A2A2	NZL	LIC
8-8	122072	WAITARIA FINN TAINE-ET S1F	16	425	86	A2A2	NZL	LIC
9 -	121536	LOVELOCKS WS VENTURE NR	14	417	95	A2A2	NZL	CRV
10-9	121005	PEMBERTON GG PROPANE S1F	16	416	97	A1A2	NZL	LIC
11-10	122542	WOODCOTE P LOFTY-ET-P S3F	16	407	82	A2A2	NZL	CRV
12-12	122040	GREENWELL FINN FANATIC-ET S1F	16	404	90	A2A2	NZL	LIC
13-11	118772	WESTCOAST ALCOVE	16	403	96	A2A2	CAN	Semex N.Z. Limited
14-17	122952	WOODCOTE GINS LUCIFER S2F	16	384	75	A2A2	NZL	Matriarch Genetics Ltd
15-14	120006	SNOWY VALLEY MG EDGE S2F	15	381	92	A1A2	NZL	LIC
16-28	122025	TAUNTS ALLOY HARWILL S1F	15	380	88	A1A2	NZL	LIC
17-13	122085	HAZAEI BE OPTIMUM-ET S2F	16	379	91	A1A2	NZL	LIC
18-15	120003	SCOTTS BV DARIUS-ET	16	377	91	A1A2	NZL	LIC
19-22	122052	MEANDER FINN ATTITUDE S1F	16	376	88	A2A2	NZL	LIC
20-16	122731	WINSTAR GRAZIANO-ET	16	371	85		USA	Semex N.Z. Limited
21-24	122517	WOODCOTE LEN LAWYER S1F	16	365	87	A2A2	NZL	CRV
22-35	121032	MEANDER TR ALADDIN-ET S1F	16	362	98	A2A2	NZL	LIC
23-26	122093	TRONNOCO AR SADIO-ET S3F**	16	361	84	A1A2	NZL	LIC
24-21	117561	MEANDER SB ALIAS-ET S2F	15	358	98	A1A1	NZL	CRV
25-32	122070	COSTARS MB QUICKFIRE-ET S2F	15	357	89	A1A2	NZL	LIC
26 -	121798	ABS ACHIEVER-ET	16	354	95	A2A2	USA	Samen (NZ) Ltd
27-27	121092	PRATTLEYS RS IDEALIST S1F	15	353	90	A2A2	NZL	LIC
28-30	122034	BUELIN MB BLAST-OFF S1F	15	351	87	A1A2	NZL	LIC
29-25	120073	MEANDER TS ALLOY-ET S1F	16	349	98	A1A2	NZL	LIC
30-29	118001	WAIMATA SB RANSOM-ET S2F	16	348	99	A2A2	NZL	LIC
31-23	122018	SHARPE BE SHOOTER-ET S2F	15	348	94	A2A2	NZL	LIC
32-31	121849	OCD SPARTACUS SONNY-ET	16	347	84	A2A2	USA	World Wide Sires NZ
33-33	122053	MEANDER GALANT AVENGER-ET S1F	16	346	89	A2A2	NZL	LIC
34-19	121508	OREILLY TUNER JACKOBY	16	346	89	A2A2	NZL	CRV
35-34	120005	CULGLEN BF ILLUSION S2F	16	343	97	A2A2	NZL	LIC
36-37	119069	MEANDER HF ASCEND-ET S3F**	16	340	92	A1A2	NZL	LIC
37-42	122083	HAGLEA LUCID SHEFFIELD-ET S2F	16	340	90	A2A2	NZL	LIC
38-18	121855	SANDY-VALLEY R CONWAY-ET	16	340	86	A2A2	USA	World Wide Sires NZ
39-43	119098	PRATTLEYS LR VIVID-ET S2F	15	336	90	A2A2	NZL	LIC
40-41	121777	WESTCOAST ROCKNROLL	16	336	72		CAN	Semex N.Z. Limited
41-49	122005	BERRYS MB HUMBLE S2F	15	334	88	A1A2	NZL	LIC
42-47	121702	FB 7683 VIRTUE CONFORTO-ET	16	332	84	A2A2	USA	Samen (NZ) Ltd
43-39	121049	AWAKAU MYTH NOTABLE S1F	16	330	98	A1A2	NZL	LIC
44 -	120045	WOODCOTE VHR LUCID-ET S1F	16	330	98	A2A2	NZL	LIC
45-48	120033	WAITARIA MASON KYLE S2F	16	330	87	A1A2	NZL	LIC
46 -	121701	BOMAZ PLATT-ET	16	330	73	A2A2	USA	Samen (NZ) Ltd
47 -	121010	DICKSONS PV MAINACT S2F	16	328	90	A2A2	NZL	LIC
48 -	117680	DE-SU CURRY 13360	16	327	77	A2A2	USA	World Wide Sires NZ
49 -	122058	TELESIS FLEX THEODORE S1F	16	326	87	A2A2	NZL	LIC
50 -	121071	DICKSONS RS MAESTRO S1F	16	326	91	A2A2	NZL	LIC

* Movement in rank: the first number represents the bull's rank as of the latest AE Run (20/03/2026). The second number shows where the bull ranked in the previous AE Run (20/02/2026). If there is no second number, the bull is new to the top 50/top 10 list.

** HFNZ/LIC Discovery Project

Top 50 BW Holstein Friesian Bulls with a BW Reliability below 70% as at 20/03/2026
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	122769	MR T-SPRUCE FRAZZ LIONEL-ET	16	589	67	A2A2	USA	World Wide Sires NZ
2-2	123733	OCD TROOPER SHEEPSTER-ET	16	525	41		USA	World Wide Sires NZ
3-3	122808	MR RI-VAL-RE FREE BILLY-ET	16	494	65	A2A2	USA	Samen (NZ) Ltd
4-5	122691	STGEN COWEN THORSON-ET	16	450	42	A2A2	USA	STgenetics New Zealand Ltd
5-4	123748	WINSTAR CONWAY CUMULUS-ET	16	441	49		USA	World Wide Sires NZ
6 -	126784	T-SPRUCE SHYSTER-ET	16	429	20		USA	World Wide Sires NZ
7 -	125799	GENOSOURCE JETPROPULSION-ET	16	427	18		USA	STgenetics New Zealand Ltd
8-6	126758	BEYOND HI-PACE-ET	16	425	16		USA	Semex N.Z. Limited
9-7	125821	BEYOND SHPSTR GOLLEY-ET	16	425	16	A1A2	USA	World Wide Sires NZ
10 -	126785	LEVEL-PLAIN TDG VAN GOGH-ET	16	420	43		USA	World Wide Sires NZ
11-9	122738	PLAIN-KNOLL CRUSHER-ET	16	406	44		USA	World Wide Sires NZ
12-8	126767	PROGENESIS PROMOTER	16	400	16		CAN	Semex N.Z. Limited
13 -	126786	WILRA S-S-I GD WAR GEAR-ET	16	400	42		USA	World Wide Sires NZ
14 -	126523	T-SPRUCE SERENGETI-ET	16	398	20		USA	CRV
15-10	126706	PAYNES ALTANTIC POSITION	15	389	27	A2A2	NZL	Samen (NZ) Ltd
16-11	126705	PAYNES ALTLANTIC PROPORTION	15	389	27	A2A2	NZL	Samen (NZ) Ltd
17-17	126045	LONGVIEW RIVAL ONYX S2F	16	374	39		NZL	LIC
18-15	126982	TOPCROSS WA LEVI	14	372	41		NZL	STgenetics New Zealand Ltd
19 -	126783	OCD DOMINANC FLABBERGAST-ET	16	371	17		USA	World Wide Sires NZ
20-16	125810	S-S-I SHEEPSTER MICAN-ET	16	370	16		USA	World Wide Sires NZ
21-19	125705	PEN-COL GOOD VIBE-ET	16	367	16		USA	World Wide Sires NZ
22-12	126068	PARAGON KING MAD-MAX-ET S1F	16	367	19		NZL	LIC
23-18	125743	PEN-COL CATEYE-ET	16	366	17	A1A2	USA	World Wide Sires NZ
24-21	125806	PEN-COL FOONBURTON-ET	16	365	16		USA	World Wide Sires NZ
25-22	125514	PEN-COL SHEEP GUSTO-ET	16	365	16		USA	CRV
26-20	124790	OCD SHEEPSTER EEYORE-ET	16	365	15		USA	World Wide Sires NZ
27-23	125714	PEN-COL THRILLER-ET	16	364	17		USA	World Wide Sires NZ
28-14	124956	BUSYBROOK HIGHTIDE-ET S2F	16	363	40	A2A2	NZL	Matriarch Genetics Ltd
29-25	126777	BUSYBROOK GRAVE DIGGER-ET S2F	16	356	43		NZL	Semex N.Z. Limited
30-27	121851	FB 415007 HEROIC GORMAN-ET	16	355	52	A2A2	USA	Samen (NZ) Ltd
31-31	123697	PEAK ACHIEVE	16	354	42		CAN	Semex N.Z. Limited
32-36	121773	FB 415007 HRC SEINFELD-ET	16	354	63	A2A2	USA	Samen (NZ) Ltd
33-28	126015	MURITAI ENFORCER LEWIS S2F	16	354	22		NZL	LIC
34-13	125507	SYNERGY PROVINO	16	352	30		USA	CRV
35-24	124952	WOODCOTE ICARUS LADIESMAN S3F	16	349	43	A2A2	NZL	Matriarch Genetics Ltd
36 -	124743	S-S-I ROZLINE JEREMY-ET	16	349	40		USA	World Wide Sires NZ
37-43	125030	LONGVIEW THORN ONFORM-ET S1F	16	348	24		NZL	LIC
38-35	125695	MAIRE ATLANTIS WESTMINSTER	16	347	34		NZL	Samen (NZ) Ltd
39-29	126981	GLENMEAD BH MOBILISER	14	347	20	A2A2	NZL	STgenetics New Zealand Ltd
40-38	125807	COOKIECUTTER HAFESTIS-ET	16	347	17		USA	World Wide Sires NZ
41 -	125701	WILRA S-S-I ASTRAGALUS-ET	16	346	18		USA	World Wide Sires NZ
42-39	124537	BUSYBROOK L BLACKOUT S3F	16	346	32	A2A2	NZL	CRV
43-37	126780	BUSYBROOK ACES AND EIGHTS-ET	16	346	39		NZL	Semex N.Z. Limited
44-26	122797	PINE-TREE G CHEESECRISP-ET	16	344	68		USA	World Wide Sires NZ
45-45	125800	HALLS MONUMENT GOVERNOR P	16	343	41		NZL	Samen (NZ) Ltd
46 -	121857	CEDARWAL REVOLVE-ET	16	342	68		CAN	STgenetics New Zealand Ltd
47-47	126703	PEAK MATTERHORN-ET	16	342	37	A2A2	USA	Samen (NZ) Ltd
48-33	125804	K-STAR-FS ALCATRAZ-ET	16	342	16		USA	World Wide Sires NZ
49-50	124008	BUNGAY LUCID MAINLAND S1F	16	340	37		NZL	LIC
50 -	123772	DENOVO 17576 HURLEY-ET	16	339	37	A2A2	USA	Samen (NZ) Ltd

Top 10 Holstein Friesian Bulls in Fertility BV, Milk BV, Fat BV, Protein BV, Fat %, Protein %, Calving Difficulty and Udder Overall according to the 20/03/2026 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 -	116039	20150601	ARKAN HF FREELANCE S2F	16	HAZEL DAUNTLESS FREEDOM	TAMARISKA MEAD LISA S1F	12.19	15	98	NZL
2 -	116528	20150101	ARKAN HOT BEDFORD-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	10.94	108	97	NZL
3-1	118106	20170727	DIACKS GI HEATWAVE S3F	16	GYDELAND EXCEL INCA S3F		10.66	70	91	NZL
4-2	118086	20170805	COSTERS AB POLLICY-P S2F	16	ARKAN MGH BACKDROP-ET S2F	P	10.13	61	93	NZL
5-9	121085	20200720	INVERNIA RS HUNTER S1F	16	RIVERBANK BBL STATION S1F		9.84	320	96	NZL
6-3	120071	20190801	MEANDER TD ASTUTE-ET S1F**	15	TENNANT DARKSTAR-OC S1F	MEANDER HH APRIL-ET S2F	9.75	214	98	NZL
7-5	122082	20210712	MILL-RIDGE MF GENTLEMAN-ET S1F	16	MILL-RIDGE TS FINN-ET S1F	MILL-RIDGE G GRETA-ET S2F	9.75	242	90	NZL
8-4	118031	20170909	DICKSONS HD MYTH-ET S1F	16	HAZEL SH DISTINCT-ET S1F	DICKSONS CP MARGY S1F	9.69	231	98	NZL
9 -	116036	20150723	ARKAN MGH BACKDROP-ET S2F	15	MOURNE GROVE HOTHOUSE S2F	ARKAN FME BUSTLE-ET S2F	9.64	115	99	NZL
10-6	119609	20180712	MAKERS HD OVERTHETOP S1F	14	HAZEL SH DISTINCT-ET S1F	DTR OF 0432 NO 114	9.43	111	98	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	3230.0	589	67	USA
2-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	2654.9	403	96	CAN
3-3	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	2422.7	342	68	CAN
4-5	125507	20230502	SYNERGY PROVINO	16	MR T-SPRUCE FRAZZ LIONEL-ET	SYNERGY PERFECT PRAVINA	2211.1	352	30	USA
5-4	122702	20190203	SIEMERS RENGD PERFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	2195.9	252	87	USA
6 -	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	2182.6	153	95	USA
7-6	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	2171.3	441	49	USA
8 -	116870	20150124	BUSH-BROS DEIFY 355-ET	16	COGENT SUPERSHOT BLF BYF CVF	BUSH-BROS MOGUL 4536-ET	2129.8	88	92	USA
9-8	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEGADE EMOJI-ET	2126.3	443	91	USA
10-7	124704	20200817	SIEMERS ZAS PATAN 33849-ET	16	CLAYNOOK ZASBERILLA	SIEMERS LMDA PARIS 27856-ET	2123.6	164	50	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	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	100.7	589	67	USA
2-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	87.8	403	96	CAN
3-5	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	87.7	494	65	USA
4-3	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	86.5	496	79	USA
5-7	122691	20210216	STGEN COWEN THORSON-ET	16	PINE-TREE LIONEL COWEN-ET	SAN-DAN CHARL 597-ET	86.4	450	42	USA
6-4	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	86.2	441	49	USA
7-6	123733	20210709	OCD TROOPER SHEEPSTER-ET	16	PLAIN-KNOLL RENEGAD TROOPER	OCD ACURA SOY 60075-ET	85.1	525	41	USA
8-8	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	82.0	340	86	USA
9-9	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	80.5	249	55	USA
10 -	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	78.6	342	68	CAN

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	5.94	201	88	NZL
2-2	119047	20180727	MAIRE BM JUNGLE S2F	16	BOTHWELL WT MAXIMA S2F	MAIRE ME JANICE S2F	5.86	194	91	NZL
3-5	122056	20210616	MAH FINN SAGE-ET S1F	16	MILL-RIDGE TS FINN-ET S1F	MAH ST SAFFRON S1F	5.83	445	91	NZL
4-4	122523	20210812	DARNLEY LEN TUATAHI S1F	16	AMBZED GRAND LENNAN S1F	DARNLEY PIN ALTA S0F	5.80	267	88	NZL
5-3	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	5.78	143	90	NZL
6-6	123079	20220526	MEANDER SPYRO ACCORD-ET S1F	16	SPRING RIVER GG SPYRO S1F	MEANDER GALANT ASH-ET S1F	5.73	278	41	NZL
7-9	122001	20210721	PAYNES WO PROPOSITION S1F	16	WERDERS DE OVERTIME S1F	PAYNES DUDE PRIYA-ET S3F	5.68	194	89	NZL
8-8	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	5.66	55	98	NZL
9 -	122012	20210513	DICKSONS FINN MOHAWK-ET S1F	16	MILL-RIDGE TS FINN-ET S1F	DICKSONS FL MARLEN-ET S1F	5.63	439	93	NZL
10 -	117558	20160807	RIDDINGTONS T MAKO	16	WAIU MAX TOMMO S3F	KAHU 269 MINTY S0F	5.63	117	88	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	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	68.4	589	67	USA
2-2	122702	20190203	SIEMERS RENGD PERFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	58.4	252	87	USA
3-4	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	57.8	403	96	CAN
4-5	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEGADE EMOJI-ET	55.9	443	91	USA
5-6	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	54.3	441	49	USA
6-3	122551	20210830	ARON-AMY SURF INDY-OC S2F	16	GLENMEAD O SURF-ET S2F	ARON-AMY TN NIKITA S2F	53.3	172	86	NZL
7-7	119501	20180803	LIGHTBURN M G RAYMOND-ET	16	MAIRE MINT GERONIMO	LIGHTBURN IGN RISE-ET S3F	52.1	141	94	NZL
8-8	122083	20210723	HAGLEA LUCID SHEFFIELD-ET S2F	16	WOODCOOTE VHR LUCID-ET S1F	TRONNOCO B SULANA-ET	52.0	340	90	NZL
9 -	125507	20230502	SYNERGY PROVINO	16	MR T-SPRUCE FRAZZ LIONEL-ET	SYNERGY PERFECT PRAVINA	50.0	352	30	USA
10 -	122093	20210611	TRONNOCO AR SADIO-ET S3F**	16	MEANDER MG ARENA-ET S3F	TRONNOCO M SUZANN-ET S3F	50.0	361	84	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	4.50	196	97	NZL
2-2	121006	20200911	TANGLEWOOD GG RAINIER S1F	16	GREENWELL GR GOVERNOR S1F	TANGLEWOOD L RAINE-ET S3F	4.33	80	90	NZL
3-3	120066	20190802	TIROHANGA SD NELSON S3F	16	SCOTTS FI DUSKY S3F	TIROHANGA BEAM NELLY S2F	4.32	201	88	NZL
4-5	121527	20200910	MEANDER J SUPERCHARGE S2F	16	RIDDINGTON MAX JAZZER S2F	MEANDER 14-32 RR S2F	4.30	48	78	NZL
5-6	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	4.28	143	90	NZL
6-4	123077	20220804	MEANDER TONTO ARMSTRONG S1F	16	BALANTIS TR TONTO-ET S1F	MEANDER OFFICIAL APRIL-ET S2F	4.28	194	42	NZL
7-8	119013	20180730	TANGLEWOOD MD REEF-ET S1F	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	4.25	55	98	NZL
8-9	120602	20190909	ROYSON LD DOWNDRAFT S2F	16	LORNACE FREE DELSANTO-ET	ROYSON GRAND DIMPLE S1F	4.24	273	96	NZL
9-7	121547	20200611	ROYSON HGC PETONE-ET S3F	16	HILLBRAE GAUNT CHUCK-ET	ROYSON FRE PEONY 1-ET S2F	4.24	229	97	NZL
10-10	120083	20190902	SPRING RIVER MH BERT S1F	16	MITCHELLS HD HOMERUN S1F	SPRING RIVER BABE-ET S3F	4.23	92	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
1-1	125856	20190328	VOGUE A2P2-PP	16	CHERRY-LILY ZIP LUSTER-P-ET	SILVERRIDGE DUKE ELSA-P	1.91	148	59	CAN
2-2	124788	20230706	LAWWAL BRIDGE	16	MB-LUCKYLADY BULLSEYE-ET	BUSYBROOK SKICK BELLA-ET	1.84	-221	31	NZL
3 -	118902	20150603	FARNEAR DELTA-LAMBDA-ET	16	MR MOGUL DELTA 1427-ET	EDG LORETTE UNO 2198-ET	1.82	153	95	USA
4 -	126786	20210503	WILRA S-S-I GD WAR GEAR-ET	16	RMD-DOTTERER SSI GAMEDAY-ET	WILRA LIONEL 1910-ET	1.82	400	42	USA
5-3	122740	20190626	RMD-DOTTERER SSI GAMEDAY-ET	16	A-S-CANNON FZRZLD BIG AL-ET	PINE-TREE SSI 9839 3412-ET	1.79	336	49	USA
6-4	124704	20200817	SIEMERS ZAS PATAN 33849-ET	16	CLAYNOOK ZASBERILLA	SIEMERS LMDA PARIS 27856-ET	1.79	164	50	USA
7-5	123708	20210109	AOT HIGHCLASS-ET	16	SIEMERS RENGD PERFECT-ET	AOT SEAGLASS HAPPY 10004-ET	1.76	157	45	USA
8-6	119821	20180111	SANDY-VALLEY CREAMER-ET	16	ABS ACHIEVER-ET	SANDY-VALLEY COKISNCREAM-ET	1.74	220	93	USA
9-8	121849	20200110	OCD SPARTACUS SONNY-ET	16	K-STYLE TARINO SPARTACUS-ET	OCD ALCOVE SUNSUE 45938-ET	1.71	347	84	USA
10-7	121825	20200222	3STAR OH MARCELLO	16	NACASH	K&L OH MABEL	1.69	106	86	NLD

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	117051	20160804	BUSY BROOK SB FORTUNE S2F	15	SAN RAY FM BEAMER-ET S2F	BUSY BROOK MILL FAY S2F	-2.33	222	99	NZL
2-3	122588	20201017	CRV DELTA KICKOFF	16	LOWLANDS BLESSING	STERKSEL DELTA SABINE	-2.24	14	94	NLD
3-2	118071	20170815	GLENMEAD SB TRAPEZE S1F	15	SPRING TRALEE BASS-ET S2F	GLENMEAD 14-19-ET S0F	-2.06	206	98	NZL
4 -	120580	20181118	LOWLANDS BLESSING	16	DE BIESHEUVEL JETHRO	BLES 292	-1.08	-54	98	NLD
5-4	118061	20170723	HALLVILLE AS COLA S2F	16	ARON-AMY MH SALUTE-ET S2F	HALLVILLE BSK COCA S1F	-0.91	49	96	NZL
6-5	125795	20240628	PAYNES WM PASTURE P	14	WINSTAR MEADOW-PP-ET	PAYNES MILKSHAKE PEARLA	-0.80	128	35	NZL
7-6	125794	20240621	PAYNES WM PADDOCK P	14	WINSTAR MEADOW-PP-ET	PAYNES MILKSHAKE PEARLA	-0.80	128	35	NZL
8-7	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	-0.78	183	87	USA
9 -	116065	20150723	DICKSONS BG MANDATE S1F	16	BAGWORTH PF GRANDEUR S1F	DICKSONS CP MARGY S1F	-0.77	191	99	NZL
10-8	122817	20211022	DENOVO 18676 MESA-PP-ET	16	WINSTAR MENDEL-P-ET	DENOVO MONUMENT-P 3560-ET	-0.68	243	26	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	-2.49	148	90	NZL
2-3	123018	20220803	WAITARIA PW TASMAN S1F	16	PAHIA BG WINDBREAKER S1F	WAITARIA STAT TORI-ET S1F	-1.91	130	36	NZL
3-2	121085	20200720	INVERNIA RS HUNTER S1F	16	RIVERBANK BBL STATION S1F		-1.90	320	96	NZL
4-4	121050	20200306	CAVALIER MA DIACK-ET S2F	15	MEANDER SB ARROW-ET S2F		-1.89	166	91	NZL
5-6	124717	20220503	PROGENESIS THRILLER	16	WESTCOAST EARLYBIRD	PROGENESIS ZAZZLE TWIGGY	-1.65	141	33	CAN
6-5	119102	20180807	YOUNGS PT AUROA S2F	15	PADRUTTS GB TOPNOTCH S2F		-1.65	-60	90	NZL
7-7	124005	20230716	PAYNES WP POLYGON-ET-P S1F	16	WITTENHAM CP POLLMAN-P S1F	PAYNES BUDDYBOY PRYIA-ET S2F	-1.52	94	37	NZL
8-8	119028	20180809	VAN DER POELS BM IDOL S2F	15	BOTHWELL WT MAXIMA S2F		-1.51	89	91	NZL
9-9	118002	20170804	OAKLINE SB MONSOON S2F	16	SPRING TRALEE BASS-ET S2F	OAKLINE PULSE LIZZI S1F	-1.36	5	91	NZL
10-10	120061	20190716	DIACKS GE SUMMIT-ET S1F	15	GLEN KORU ETHOS-ET S1F		-1.34	210	91	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	6.40	-419	50	GBR
2 -	118937	20150512	WESTCOAST PERSEUS	16	SANDY-VALLEY-I PENMANSHIP	VIEW-HOME DRMAN WSCONSIN-ET	5.54	112	98	CAN
3-2	120677	20180427	ROSY-TREE AVATAR-ET	16	ABS ACHIEVER-ET	ROSYLANE-LLC DELTA 10090-ET	5.40	77	98	USA
4-3	119673	20171022	BADGER S-S-I CURRY SPORT-ET	16	DE-SU CURRY 13360	S-S-I BG 10696 15122-ET	3.60	162	97	USA
5-4	121784	20200207	HANRAHAN MAGNIFICO	16	KILFEACLE PIVOTAL	HANRAHAN S2304 MAUREEN	3.50	185	79	IRL
6-6	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	2.95	183	87	USA
7-7	122717	20180212	CHERRYHILL COLIN 2019	16	HAGGARD FRANKO	CHERRYHILL LHZ PEACE	2.76	47	67	IRL
8-5	121777	20191116	WESTCOAST ROCKNROLL	16	PROGENESIS PYRAMID	WESTCOAST ALCOVE RIZA 7512	2.56	336	72	CAN
9 -	117596	20150806	DELTA ROSEBUD-RED	16	FILOU RDC	RIKA 806	2.33	-235	93	NLD
10-9	120762	20170703	DENOVO 7921 ATRIUM-ET	16	ABS ACHIEVER-ET	PEN-COL DELTA BARB-ET	2.29	266	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	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	100.7	589	67	USA
2-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	87.8	403	96	CAN
3-5	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	87.7	494	65	USA
4-3	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	86.5	496	79	USA
5-7	122691	20210216	STGEN COWEN THORSON-ET	16	PINE-TREE LIONEL COWEN-ET	SAN-DAN CHARL 597-ET	86.4	450	42	USA
6-4	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	86.2	441	49	USA
7-6	123733	20210709	OCD TROOPER SHEEPSTER-ET	16	PLAIN-KNOLL RENEGAD TROOPER	OCD ACURA SOY 60075-ET	85.1	525	41	USA
8-8	118772	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	82.0	340	86	USA
9-9	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	80.5	249	55	USA
10 -	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	78.6	342	68	CAN

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	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	68.4	589	67	USA
2-2	122702	20190203	SIEMERS RENGD PERFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	58.4	252	87	USA
3-3	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	57.8	403	96	CAN
4-4	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEGADE EMOJI-ET	55.9	443	91	USA
5-5	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	54.3	441	49	USA
6-6	125507	20230502	SYNERGY PROVINO	16	MR T-SPRUCE FRAZZ LIONEL-ET	SYNERGY PERFECT PRAVINA	50.0	352	30	USA
7-8	120830	20170326	S-S-I PR RENEGADE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	47.8	196	84	USA
8-7	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	46.8	340	86	USA
9 -	126523	20230913	T-SPRUCE SERENGETI-ET	16	OCD TROOPER SHEEPSTER-ET	T-SPRUCE PERFECT 16601-ET	46.0	398	20	USA
10 -	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	45.4	342	68	CAN