



BULL UPDATE

Top Holstein Friesian bulls from
18 September 2026 AE Run
(BW Bull File)

Top 50 BW Holstein Friesian Bulls with a BW Reliability 70% or above as at 18/09/2026

NB: Not all overseas bull are AE enrolled with NZAEL. This list only includes bulls from the last 10 years and those that are AE enrolled.

Rank* ↑↓	AB Code	Name	Breeding				Country Of Birth	Marketer
			Breed	Worth	Reliability	A2status		
1 -	122808	MR RI-VAL-RE FREE BILLY-ET	16	588	73	A2A2	USA	Samen (NZ) Ltd
2-2	122676	TTM ESKER PP-ET	16	558	92	A2A2	USA	Samen (NZ) Ltd
3-1	121699	DENOVO 15969 ATLANTIS-ET	16	556	80	A2A2	USA	Samen (NZ) Ltd
4-5	122012	DICKSONS FINN MOHAWK-ET S1F	16	517	96	A2A2	NZL	LIC
5-3	121843	BOMAZ MONUMENT-P-ET	16	471	97	A2A2	USA	Samen (NZ) Ltd
6-7	122072	WAITARIA FINN TAINE-ET S1F	16	467	92	A2A2	NZL	LIC
7-4	118772	WESTCOAST ALCOVE	16	451	96	A2A2	CAN	Semex N.Z. Limited
8-8	122952	WOODCOTE GINS LUCIFER S2F	16	451	76	A2A2	NZL	Matriarch Genetics Ltd
9-6	122542	WOODCOTE P LOFTY-ET-P S3F	16	444	83	A2A2	NZL	CRV
10-9	120001	MILL-RIDGE TS FINN-ET S1F	16	429	99	A2A2	NZL	LIC
11-10	122589	CRV DELTA LUCARDI	16	426	92		NLD	CRV
12-18	122040	GREENWELL FINN FANATIC-ET S1F	16	424	91	A2A2	NZL	LIC
13-12	121005	PEMBERTON GG PROPANE S1F	16	418	97	A1A2	NZL	LIC
14-21	122018	SHARPE BE SHOOTER-ET S2F	15	417	96	A2A2	NZL	LIC
15-22	122046	ARON-AMY FINN ORACLE-ET S1F	16	411	93	A2A2	NZL	LIC
16-14	121032	MEANDER TR ALADDIN-ET S1F	16	405	98	A2A2	NZL	LIC
17-20	121701	BOMAZ PLATT-ET	16	390	73	A2A2	USA	Samen (NZ) Ltd
18-13	120006	SNOWY VALLEY MG EDGE S2F	15	387	92	A1A2	NZL	LIC
19-16	120003	SCOTTS BV DARIUS-ET	16	386	91	A1A2	NZL	LIC
20-17	121857	CEDARWAL REVOLVE-ET	16	381	73		CAN	STgenetics New Zealand Ltd
21-11	122731	WINSTAR GRAZIANO-ET	16	379	86		USA	Semex N.Z. Limited
22-19	122015	TANGLEWOOD MF STORM S1F	16	376	95	A1A2	NZL	LIC
23-45	122093	TRONNOCO AR SADIO-ET S3F**	16	375	86	A1A2	NZL	LIC
24-15	121849	OCD SPARTACUS SONNY-ET	16	373	85	A2A2	USA	World Wide Sires NZ
25-27	121092	PRATTLAYS RS IDEALIST S1F	15	365	90	A2A2	NZL	LIC
26-29	122517	WOODCOTE LEN LAWYER S1F	16	362	87	A2A2	NZL	CRV
27-28	122056	MAH FINN SAGE-ET S1F	16	361	94	A2A2	NZL	LIC
28-25	122025	TAUNTS ALLOY HARWILL S1F	15	361	89	A1A2	NZL	LIC
29-23	122052	MEANDER FINN ATTITUDE S1F	16	360	89	A2A2	NZL	LIC
30-24	122690	SJK HELIUM	16	359	74		NLD	STgenetics New Zealand Ltd
31-41	122675	DENOVO 15897 BOULEVARD-ET	16	355	94	A2A2	USA	Samen (NZ) Ltd
32-26	120005	CULGLEN BF ILLUSION S2F	16	351	97	A2A2	NZL	LIC
33 -	122730	WESTCOAST MIDMARCH	16	349	92		CAN	Semex N.Z. Limited
34-32	119002	BELLAMYS DM GALANT-ET S1F	16	349	99	A2A2	NZL	LIC
35-34	120031	BELLAMYS GG GURU-ET S1F	16	348	98	A2A2	NZL	LIC
36-33	120045	WOODCOTE VHR LUCID-ET S1F**	16	348	98	A2A2	NZL	LIC
37-36	121508	OREILLY TUNER JACKOBY	16	347	90	A2A2	NZL	CRV
38-50	121085	INVERNIA RS HUNTER S1F	16	345	97	A1A2	NZL	LIC
39-35	122505	LIGHTBURN PAD GAZOOKA-P	16	343	84	A1A2	NZL	CRV
40-31	121777	WESTCOAST ROCKNROLL	16	342	74		CAN	Semex N.Z. Limited
41-37	120065	CAVALIER SS RIVAL-ET S2F	16	338	97	A2A2	NZL	LIC
42-46	122085	HAZAEAL BE OPTIMUM-ET S2F	16	337	92	A1A2	NZL	LIC
43-38	119069	MEANDER HF ASCEND-ET S3F**	16	336	92	A1A2	NZL	LIC
44-39	118001	WAIMATA SB RANSOM-ET S2F	16	335	99	A2A2	NZL	LIC
45 -	121855	SANDY-VALLEY R CONWAY-ET	16	334	88	A2A2	USA	World Wide Sires NZ
46 -	121580	CRV DELTA EVERTON	16	333	97		NLD	CRV
47-30	119793	PROGENESIS WIMBLEDON	16	332	92		CAN	Semex N.Z. Limited
48-44	120551	CROSSROADS GOLD OCTAVE***	16	331	90	A1A2	NZL	CRV
49 -	120085	CLOVERLEA MA ROMULUS S2F	16	331	88	A2A2	NZL	LIC
50 -	122091	TRONNOCO EQ SPIER S2F	16	331	91	A2A2	NZL	LIC

* Movement in rank: the first number represents the bull's rank as of the latest AE Run (18/09/2026). The second number shows where the bull ranked in the previous AE Run (21/08/2026). 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 18/09/2026

NB: Not all overseas bull are AE enrolled with NZAEL. This list only includes bulls from the last 10 years and those that are AE enrolled.

Rank* ↑↓				Breeding		Breeding	Country	
	AB Code	Name	Breed	Worth	Reliability	A2status	Of Birth	Marketer
1-1	122769	MR T-SPRUCE FRAZZ LIONEL-ET	16	594	69	A2A2	USA	World Wide Sires NZ
2-2	122691	STGEN COWEN THORSON-ET	16	564	43	A2A2	USA	STgenetics New Zealand Ltd
3-8	123733	OCD TROOPER SHEEPSTER-ET	16	506	51		USA	World Wide Sires NZ
4-3	123748	WINSTAR CONWAY CUMULUS-ET	16	487	50		USA	World Wide Sires NZ
5-4	126789	WINSTAR LIONEL PERPETUAL-ET	16	480	47	A1A2	USA	World Wide Sires NZ
6 -	123509	MURITAI END WIRELESS-ET S3F	16	472	46	A1A2	NZL	CRV
7 -	123002	PAYNES GADSBY ELEMENT S1F	16	471	61	A2A2	NZL	LIC
8 -	123029	MATTAJUDE MJ BRAZEN-ET S2F**	16	467	59	A2A2	NZL	LIC
9-6	123673	S-S-I MONTEVERDI MILKMAN-ET	16	451	60	A2A2	USA	World Wide Sires NZ
10-12	126784	T-SPRUCE SHYSTER-ET	16	449	27	A2A2	USA	World Wide Sires NZ
11-7	126802	BOMAZ ONYX-ET	16	438	32	A2A2	USA	World Wide Sires NZ
12-10	125799	GENOSOURCE JETPROPULSION-ET	16	428	19		USA	STgenetics New Zealand Ltd
13-11	126741	GENOSOURCE JOIN IN-ET	16	428	14		USA	STgenetics New Zealand Ltd
14 -	122807	BOMAZ ANZAC-PP-ET	16	427	56	A2A2	USA	Samen (NZ) Ltd
15-9	125733	PEAK RECRUITER-ET	16	424	35	A2A2	USA	Samen (NZ) Ltd
16 -	123100	TRONNOCO SG SEVERYN-ET**	16	420	59	A2A2	NZL	LIC
17-33	126523	T-SPRUCE SERENGETI-ET	16	408	26		USA	CRV
18 -	125067	GLENMEAD PE CALLISTO-ET S1F	16	407	27		NZL	LIC
19 -	123957	GLENMEAD MISSION JAYDEN	14	406	37	A1A2	NZL	Matriarch Genetics Ltd
20-14	126797	WILRA GAMEDAY KAHN-ET	16	405	44	A2A2	USA	World Wide Sires NZ
21-15	122738	PLAIN-KNOLL CRUSHER-ET	16	401	45		USA	World Wide Sires NZ
22 -	123005	PAYNES MJ PROTECTIVE-ET S2F	16	400	57	A2A2	NZL	LIC
23-13	124743	S-S-I ROZLINE JEREMY-ET	16	398	44		USA	World Wide Sires NZ
24-30	123059	WITTENHAM MJ APEX-ET P S2F	16	396	55	A1A2	NZL	LIC
25-24	125821	BEYOND SHPSTR GOLLEY-ET	16	396	20	A1A2	USA	World Wide Sires NZ
26-19	126777	BUSYBROOK GRAVE DIGGER-ET S2F	16	393	43		NZL	Semex N.Z. Limited
27 -	122739	T-SPRUCE G FROST BITE-ET	16	393	60		USA	World Wide Sires NZ
28-27	126758	BEYOND HI-PACE-ET	16	391	20		USA	Semex N.Z. Limited
29 -	123506	BUSYBROOK A BUTTERBOX S2F	16	390	50	A2A2	NZL	CRV
30-44	124677	T-SPRUCE FROSTBITE OLWEN-ET	16	390	30		USA	World Wide Sires NZ
31-17	126785	LEVEL-PLAIN TDG VAN GOGH-ET	16	390	43	A2A2	USA	World Wide Sires NZ
32-29	125695	MAIRE ATLANTIS WESTMINSTER	16	388	35	A2A2	NZL	Samen (NZ) Ltd
33-16	122794	S-S-I TUA GRASSFIRE-ET	16	387	65		USA	World Wide Sires NZ
34-21	123745	GENOSOURCE CAPTAIN-ET TC TR	16	386	57		USA	STgenetics New Zealand Ltd
35-18	126982	TOPCROSS WA LEVI	14	385	41	A2A2	NZL	STgenetics New Zealand Ltd
36-32	126801	JC-KOW GAMEDAY PBJ-ET	16	384	41	A1A1	USA	World Wide Sires NZ
37-25	126796	PINE-TREE LIONEL MILKY-ET	16	382	48	A2A2	USA	World Wide Sires NZ
38-26	126068	PARAGON KING MAD-MAX-ET S2F	16	381	20		NZL	LIC
39-20	126045	LONGVIEW RIVAL ONYX S2F	16	379	39		NZL	LIC
40-23	122707	BOMAZ TOP DOG-ET	16	378	53		USA	World Wide Sires NZ
41-37	124956	BUSYBROOK HIGHTIDE-ET S2F	16	377	42	A2A2	NZL	Matriarch Genetics Ltd
42-48	125507	SYNERGY PROVINO	16	376	31		USA	CRV
43 -	125049	CLOVERLEA BRAZEN GEORDIE S2F	16	374	27		NZL	LIC
44-22	121770	WILRA KNOWHOW-ET	16	373	54	A2A2	USA	Samen (NZ) Ltd
45 -	125019	TRONNOCO BRAZEN SAKA S3F	16	372	30		NZL	LIC
46-41	122740	RMD-DOTTERER SSI GAMEDAY-ET	16	372	50		USA	World Wide Sires NZ
47 -	125868	PROGENESIS WATCHMAN	16	370	21		CAN	Semex N.Z. Limited
48-49	126767	PROGENESIS PROMOTER	16	369	21		CAN	Semex N.Z. Limited
49 -	126971	WOODCOTE MID MEATUS	16	367	40	A2A2	NZL	STgenetics New Zealand Ltd
50 -	126702	PEN-COL GOALZONE-ET	16	367	16	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 18/09/2026 AE Run
NB: Not all overseas bull are AE enrolled with NZAEL. This list only includes bulls from the last 10 years and those that are AE 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	118106	20170727	DIACKS GI HEATWAVE S3F	16	GYDELAND EXCEL INCA S3F		10.76	64	91	NZL
2-2	118086	20170805	COSTERS AB POLLICY-P S2F	16	ARKAN MGH BACKDROP-ET S2F	P	10.42	63	93	NZL
3-3	121085	20200720	INVERNIA RS HUNTER S1F	16	RIVERBANK BBL STATION S1F		10.38	345	97	NZL
4-4	118031	20170909	DICKSONS HD MYTH-ET S1F	16	HAZAE SH DISTINCT-ET S1F	DICKSONS CP MARGY S1F	10.08	238	98	NZL
5-5	120071	20190801	MEANDER TD ASTUTE-ET S1F**	15	TENNANT DARKSTAR-OC S1F	MEANDER HH APRIL-ET S2F	10.00	193	98	NZL
6-6	119609	20180712	MAKKERS HD OVERTHETOP S1F	14	HAZAE SH DISTINCT-ET S1F	DTR OF 0432 NO 114	9.62	82	98	NZL
7-7	120065	20190706	CAVALIER SS RIVAL-ET S2F	16	SPRING RIVER OL SCOUT S2F		9.44	338	97	NZL
8-8	117044	20160803	TELESIS GI ESQUIRE S2F	16	GYDELAND EXCEL INCA S3F	TELESIS HAMMER HEIDI S1F	9.24	179	98	NZL
9-9	120064	20190729	JOHNSONS MH ROULETTE S2F	15	MITCHELLS KE HUSTLER S2F		9.24	225	97	NZL
10-10	119103	20180804	MEANDER AB ABLAZE-ET S2F	16	ARKAN MGH BACKDROP-ET S2F	MEANDER INCA AVRIL-ET S3F	8.78	118	91	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	3346.1	594	69	USA
2-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	2671.0	451	96	CAN
3-3	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	2488.3	381	73	CAN
4-5	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEGADE EMOJI-ET	2240.9	558	92	USA
5-6	125507	20230502	SYNERGY PROVINO	16	MR T-SPRUCE FRAZZ LIONEL-ET	SYNERGY PERFECT PRAVINA	2227.7	376	31	USA
6-4	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	2216.7	487	50	USA
7-7	122702	20190203	SIEMERS RENGD PERFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	2112.1	292	89	USA
8-8	124704	20200817	SIEMERS ZAS PATAN 33849-ET	16	CLAYNOOK ZASBERILLA	SIEMERS LMDA PARIS 27856-ET	2071.8	170	52	USA
9 -	126789	20190410	WINSTAR LIONEL PERPETUAL-ET	16	MR T-SPRUCE FRAZZ LIONEL-ET	WINSTAR MEDLEY 4365-ET	2015.7	480	47	USA
10-10	126796	20190428	PINE-TREE LIONEL MILKY-ET	16	MR T-SPRUCE FRAZZ LIONEL-ET	PINE-TREE 6586 ACHI 7589-ET	2015.2	382	48	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	102.6	594	69	USA
2-8	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	100.0	588	73	USA
3-2	122691	20210216	STGEN COWEN THORSON-ET	16	PINE-TREE LIONEL COWEN-ET	SAN-DAN CHARL 597-ET	94.6	564	43	USA
4-3	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	92.1	451	96	CAN
5-4	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	91.8	556	80	USA
6-5	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	88.2	487	50	USA
7-6	123673	20220219	S-S-I MONTEVERDI MILKMAN-ET	16	PROGENESIS MONTEVERDI	S-S-I MAXIMUS 10201 1143-ET	84.7	451	60	USA
8-9	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	84.4	381	73	CAN
9-7	124743	20210316	S-S-I ROZLINE JEREMY-ET	16	SIEMERS RENEGADE ROZLINE-ET	S-S-I BIG AL 9025 11110-ET	84.1	398	44	USA
10 -	123733	20210709	OCD TROOPER SHEEPSTER-ET	16	PLAIN-KNOLL RENEGAD TROOPER	OCD ACURA SOY 60075-ET	83.8	506	51	USA

Fat %

Rank ↑↓	AB Code	Date of Birth	Name	Breed	Name Of Sire	Name Of Dam	Fat %	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	5.96	206	88	NZL
2-2	119047	20180727	MAIRE BM JUNGLE S2F	16	BOTHWELL WT MAXIMA S2F	MAIRE ME JANICE S2F	5.85	183	91	NZL
3-5	122001	20210721	PAYNES WO PROPOSITION S1F	16	WERDERS DE OVERTIME S1F	PAYNES DUDE PRIYA-ET S3F	5.82	156	90	NZL
4-3	122056	20210616	MAH FINN SAGE-ET S1F	16	MILL-RIDGE TS FINN-ET S1F	MAH ST SAFFRON S1F	5.77	361	94	NZL
5-4	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	5.74	169	90	NZL
6-8	121517	20200713	PEMBERTON TIME JAMMER S2F	15	LORNACE GB TIMELINE S2F	PEMBERTON DM JASMINE S1F	5.69	166	93	NZL
7-7	122523	20210812	DARNLEY LEN TUATAHI S1F	16	AMBZED GRAND LENNAN S1F	DARNLEY PIN ALTA S0F	5.69	266	89	NZL
8 -	122046	20210710	ARON-AMY FINN ORACLE-ET S1F	16	MILL-RIDGE TS FINN-ET S1F	ARON-AMY MAX OPRAH S2F	5.64	411	93	NZL
9-10	122012	20210513	DICKSONS FINN MOHAWK-ET S1F	16	MILL-RIDGE TS FINN-ET S1F	DICKSONS FL MARLEN-ET S1F	5.63	517	96	NZL
10 -	122751	20201223	S-S-I CNWAY CONFIDENTIAL-ET	16	SANDY-VALLEY R CONWAY-ET	S-S-I LEGACY 8672 10564-ET	5.63	181	94	USA

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	71.32	594	69	USA
2-2	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEGADE EMOJI-ET	63.86	558	92	USA
3-3	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	61.33	451	96	CAN
4 -	123509	20220629	MURITAI END WIRELESS-ET S3F	16	CRV DELTA ENDLESS RF	MURITAI OMAH WINA S2F	60.37	472	46	NZL
5-5	122702	20190203	SIEMERS RENGD PERFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	59.70	292	89	USA
6-4	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	58.88	487	50	USA
7-8	125964	20240731	STAPLEFORD ALCOVE HENRY	16	WESTCOAST ALCOVE	STAPLEFORD E-PROFIT GAGA S3F	52.94	361	40	NZL
8 -	122083	20210723	HAGLEA LUCID SHEFFIELD-ET S2F	16	WOODCOTE VHR LUCID-ET S1F	TRONNOCO B SULANA-ET	52.52	319	92	NZL
9-6	122551	20210830	ARON-AMY SURF INDY-OC S2F	16	GLENMEAD O SURF-ET S2F	ARON-AMY TN NIKITA S2F	52.25	156	87	NZL
10 -	125507	20230502	SYNERGY PROVINO	16	MR T-SPRUCE FRAZZ LIONEL-ET	SYNERGY PERFECT PRAVINA	51.85	376	31	USA

Protein %

Rank ↑↓	AB Code	Date of Birth	Name	Breed	Name Of Sire	Name Of Dam	Protein %	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	4.43	219	98	NZL
2-3	121527	20200910	MEANDER J SUPERCHARGE S2F	16	RIDDINGTON MAX JAZZER S2F	MEANDER 14-32-RR S2F	4.31	86	79	NZL
3-2	120066	20190802	TIROHANGA SD NELSON S3F	16	SCOTTS FI DUSKY S3F	TIROHANGA BEAM NELLY S2F	4.31	206	88	NZL
4-9	123067	20220910	MEANDER MANU ALLEGIANCE S1F	16	MATTAJUDE BG MANU-ET S1F	MEANDER LANCELOT AMY S0F	4.29	294	55	NZL
5-4	121006	20200911	TANGLEWOOD GG RAINGER S1F	16	GREENWELL GR GOVERNOR S1F	TANGLEWOOD L RAINE-ET S3F	4.27	77	90	NZL
6-5	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	4.25	169	90	NZL
7-7	120602	20190909	ROYSON LD DOWNDRAFT S2F	16	LORNACE FREE DELSANTO-ET	ROYSON GRAND DIMPLE S1F	4.24	263	96	NZL
8 -	121547	20200611	ROYSON HGC PETONE-ET S3F	16	HILLBRAE GAUNT CHUCK-ET	ROYSON FRE PEONY 1-ET S2F	4.22	159	97	NZL
9 -	121015	20200812	MATTAJUDE BG MANU-ET S1F	16	BELLAMYS DM GALANT-ET S1F		4.21	311	93	NZL
10-8	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	4.21	86	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	124788	20230706	LAWWAL BRIDGE	16	MB-LUCKYADY BULLSEYE-ET	BUSYBROOK SKICK BELLA-ET	3.20	-190	36	NZL
2-2	125856	20190328	VOGUE A2P2-PP	16	CHERRY-LILY ZIP LUSTER-P-ET	SILVERRIDGE DUKE ELSA-P	3.38	196	60	CAN
3-3	124704	20200817	SIEMERS ZAS PATAN 33849-ET	16	CLAYNOOK ZASBERILLA	SIEMERS LMDA PARIS 27856-ET	3.27	170	52	USA
4-4	122740	20190626	RMD-DOTTERER SSI GAMEDAY-ET	16	A-S-CANNON FRZLD BIG AL-ET	PINE-TREE SSI 9839 3412-ET	3.39	372	50	USA
5-5	119821	20180111	SANDY-VALLEY CREAMER-ET	16	ABS ACHIEVER-ET	SANDY-VALLEY COKISNCREAM-ET	3.20	223	94	USA
6-6	122727	20200715	WESTCOAST EARLYBIRD	16	SILVERRIDGE V EINSTEIN	FLY-HIGHER RNEGADE MARCH-ET	3.62	197	90	CAN
7-7	123708	20210109	AOT HIGHCLASS-ET	16	SIEMERS RENGDO PERFECT-ET	AOT SEAGLASS HAPPY 10004-ET	3.59	168	51	USA
8-8	124506	20180727	WILLEM'S-HOEVE WOODY	16	DOUBLE W RANGER	WILLEM'S-HOEVE RITA 1626A	3.40	227	61	NLD
9-9	123673	20220219	S-S-I MONTEVERDI MILKMAN-ET	16	PROGENESIS MONTEVERDI	S-S-I MAXIMUS 10201 1143-ET	3.25	451	60	USA
10-10	121825	20200222	3STAR OH MARCELLO	16	NACASH	K&L OH MABEL	3.62	168	88	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	122588	20201017	CRV DELTA KICKOFF	16	LOWLANDS BLESSING	STERKSEL DELTA SABINE	-2.56	34	95	NLD
2-2	117051	20160804	BUSY BROOK SB FORTUNE S2F	15	SAN RAY FM BEAMER-ET S2F	BUSY BROOK MILL FAY S2F	-2.36	234	99	NZL
3-3	118071	20170815	GLENMEAD SB TRAPEZE S1F	15	SPRING TRALEE BASS-ET S2F	GLENMEAD 14-19-ET S0F	-2.02	218	98	NZL
4-4	122804	20211011	FB ABS 18629 MATCHUP-PP-ET	16	WINSTAR MENDEL-P-ET	FB 436820 MONUM 661081-P-ET	-1.71	167	49	USA
5-5	124004	20230501	PAYNES MON INVINCIPOLL-P S2F	15	DICKSONS AR MONOPOLL-ET-P S2F	PAYNES MILKSHAKE IVY-ET S1F	-1.51	189	37	NZL
6-6	118061	20170723	HALLVILLE AS COLA S2F	16	ARON-AMY MH SALUTE-ET S2F	HALLVILLE BSK COCA S1F	-1.29	56	96	NZL
7-7	120580	20181118	LOWLANDS BLESSING	16	DE BIESHEUVEL JETHRO	BLES 292	-1.24	-37	98	NLD
8-8	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	-1.08	112	87	USA
9-9	122817	20211022	DENOVO 18676 MESA-PP-ET	16	WINSTAR MENDEL-P-ET	DENOVO MONUMENT-P 3560-ET	-0.95	40	49	USA
10 -	125794	20240621	PAYNES WM PADDOCK P	14	WINSTAR MEADOW-PP-ET	PAYNES MILKSHAKE PEARLA	-0.62	137	37	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	119009	20180905	OAKLINE BM KINETIC S2F	16	BOTHWELL WT MAXIMA S2F	OAKLINE REVITUP KACIE S2F	-2.49	150	90	NZL
2-2	121085	20200720	INVERNIA RS HUNTER S1F	16	RIVERBANK BBL STATION S1F		-2.01	345	97	NZL
3-3	123018	20220803	WAITARIA PW TASMAN S1F	16	PAHIA BG WINDBREAKER S1F	WAITARIA STAT TORI-ET S1F	-1.92	259	49	NZL
4-4	121050	20200306	CAVALIER MA DIACK-ET S2F	15	MEANDER SB ARROW-ET S2F		-1.89	185	91	NZL
5-5	119102	20180807	YOUNGS PT AUROA S2F	15	PADRUTTS GB TOPNOTCH S2F		-1.65	-64	90	NZL
6-6	124717	20220503	PROGENESIS THRILLER	16	WESTCOAST EARLYBIRD	PROGENESIS ZAZZLE TWIGGY	-1.64	153	32	CAN
7-7	124005	20230716	PAYNES WP POLYGON-ET-P S1F**	16	WITTENHAM CP POLLMAN-P S1F	PAYNES BUDDYBOY PRYIA-ET S2F	-1.54	161	38	NZL
8-8	119028	20180809	VAN DER POELS BM IDOL S2F	15	BOTHWELL WT MAXIMA S2F		-1.51	97	91	NZL
9-9	119608	20180808	MEANDER MAX ARTIST-ET S2F	16	BOTHWELL WT MAXIMA S2F	MEANDER INCA AVRIL-ET S3F	-1.47	34	96	NZL
10-10	123007	20220617	PAYNES SAQUOON PRISM S2F	16	TRONNOCO M SAQUOON-ET S3F	PAYNES STATION PAISLEY-ET S1F	-1.36	228	47	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	120677	20180427	ROSY-TREE AVATAR-ET	16	ABS ACHIEVER-ET	ROSLANE-LLC DELTA 10090-ET	5.80	48	98	USA
2-2	122670	20170920	PEARTREE BROXTON	16	KIRKBY PANAMA	PEARTREE HYLKE LADY	5.67	-422	56	GBR
3-3	122717	20180212	CHERRYHILL COLIN 2019	16	HAGGARD FRANKO	CHERRYHILL LHZ PEACE	4.65	67	69	IRL
4-4	122775	20200730	WINSTAR SOLSTICE-P 3071-ET	16	DENOVO 15504 SOLSTICE-P-ET	SEAGULL-BAY KARAMAE P	4.29	46	43	USA
5-5	119673	20171022	BADGER S-S-I CURRY SPORT-ET	16	DE-SU CURRY 13360	S-S-I BG 10696 15122-ET	4.03	150	97	USA
6-6	121777	20191116	WESTCOAST ROCKNROLL	16	PROGENESIS PYRAMID	WESTCOAST ALCOVE RIZA 7512	3.07	342	74	CAN
7-7	121784	20200207	HANRAHAN MAGNIFICO	16	KILFEACLE PIVOTAL	HANRAHAN S2304 MAUREEN	2.94	148	79	IRL
8-10	120762	20170703	DENOVO 7921 ATRIUM-ET	16	ABS ACHIEVER-ET	PEN-COL DELTA BARB-ET	2.39	311	96	USA
9-9	119560	20180406	CRV DELTA LANDLIFE P	16	DELTA BARRAGE	VANDENBERG DELTA LAIS	2.28	-48	88	NLD
10-8	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	2.26	112	87	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	102.6	594	69	USA
2-8	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	100.0	588	73	USA
3-2	122691	20210216	STGEN COWEN THORSON-ET	16	PINE-TREE LIONEL COWEN-ET	SAN-DAN CHARL 597-ET	94.6	564	43	USA
4-3	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	92.1	451	96	CAN
5-4	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	91.8	556	80	USA
6-5	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	88.2	487	50	USA
7-6	123673	20220219	S-S-I MONTEVERDI MILKMAN-ET	16	PROGENESIS MONTEVERDI	S-S-I MAXIMUS 10201 1143-ET	84.7	451	60	USA
8-9	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	84.4	381	73	CAN
9-7	124743	20210316	S-S-I ROZLINE JEREMY-ET	16	SIEMERS RENEAGE ROZLINE-ET	S-S-I BIG AL 9025 11110-ET	84.1	398	44	USA
10 -	123733	20210709	OCD TROOPER SHEEPSTER-ET	16	PLAIN-KNOLL RENEAGAD TROOPER	OCD ACURA SOY 60075-ET	83.8	506	51	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	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	71.3	594	69	USA
2-2	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEAGE EMOJI-ET	63.9	558	92	USA
3-3	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	61.3	451	96	CAN
4-5	122702	20190203	SIEMERS RENGDO PERFECT-ET	16	S-S-I PR RENEAGE-ET	SIEMERS LMDA PARIS 27856-ET	59.7	292	89	USA
5-4	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	58.9	487	50	USA
6-7	125507	20230502	SYNERGY PROVINO	16	MR T-SPRUCE FRAZZ LIONEL-ET	SYNERGY PERFECT PRAVINA	51.8	376	31	USA
7-8	124690	20220105	SIEMERS CWAY PACE 36945-ET	16	SANDY-VALLEY R CONWAY-ET	SIEMERS ZAS PARIS 33821-ET	50.0	348	47	USA
8-9	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEAGE-ET	SANDY-VALLEY COTTON-ET	49.6	334	88	USA
9 -	120830	20170326	S-S-I PR RENEAGE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	49.0	170	85	USA
10 -	123733	20210709	OCD TROOPER SHEEPSTER-ET	16	PLAIN-KNOLL RENEAGAD TROOPER	OCD ACURA SOY 60075-ET	48.7	506	51	USA