



BULL UPDATE

Top Holstein Friesian bulls from
24 July 2026 AE Run
(BW Bull File)

Top 50 BW Holstein Friesian Bulls with a BW Reliability 70% or above as at 24/07/2026

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							Country Of Birth	Marketer
	AB Code	Name	Breed	Worth	Reliability	A2status			
1-1	121699	DENOVO 15969 ATLANTIS-ET	16	526	80	A2A2		USA	Samen (NZ) Ltd
2-2	122676	TTM ESKER PP-ET	16	484	92	A2A2		USA	Samen (NZ) Ltd
3-3	121843	BOMAZ MONUMENT-P-ET	16	451	97	A2A2		USA	Samen (NZ) Ltd
4-5	118772	WESTCOAST ALCOVE	16	442	96	A2A2		CAN	Semex N.Z. Limited
5-6	122542	WOODCOTE P LOFTY-ET-P S3F	16	436	83	A2A2		NZL	CRV
6-4	122012	DICKSONS FINN MOHAWK-ET S1F	16	429	96	A2A2		NZL	LIC
7-7	122952	WOODCOTE GINS LUCIFER S2F	16	420	75	A2A2		NZL	Matriarch Genetics Ltd
8-10	122589	CRV DELTA LUCARDI	16	416	92			NLD	CRV
9-9	120001	MILL-RIDGE TS FINN-ET S1F	16	415	99	A2A2		NZL	LIC
10-12	122072	WAITARIA FINN TAINE-ET S1F	16	399	86	A2A2		NZL	LIC
11-23	122731	WINSTAR GRAZIANO-ET	16	397	85			USA	Semex N.Z. Limited
12-8	122015	TANGLEWOOD MF STORM S1F	16	391	94	A1A2		NZL	LIC
13-13	121005	PEMBERTON GG PROPANE S1F	16	388	97	A1A2		NZL	LIC
14-15	121857	CEDARWAL REVOLVE-ET	16	387	72			CAN	STgenetics New Zealand Ltd
15-11	121032	MEANDER TR ALADDIN-ET S1F	16	387	98	A2A2		NZL	LIC
16-14	120006	SNOWY VALLEY MG EDGE S2F	15	387	92	A1A2		NZL	LIC
17-16	121849	OCD SPARTACUS SONNY-ET	16	386	85	A2A2		USA	World Wide Sires NZ
18-17	122040	GREENWELL FINN FANATIC-ET S1F	16	379	90	A2A2		NZL	LIC
19-18	120003	SCOTTS BV DARIUS-ET	16	377	91	A1A2		NZL	LIC
20-20	122056	MAH FINN SAGE-ET S1F	16	374	94	A2A2		NZL	LIC
21-19	121701	BOMAZ PLATT-ET	16	369	73	A2A2		USA	Samen (NZ) Ltd
22-32	122690	SJK HELIUM	16	364	74			NLD	STgenetics New Zealand Ltd
23-21	122025	TAUNTS ALLOY HARWILL S1F	15	360	89	A1A2		NZL	LIC
24-22	122052	MEANDER FINN ATTITUDE S1F	16	356	89	A2A2		NZL	LIC
25-27	120005	CULGLEN BF ILLUSION S2F	16	350	97	A2A2		NZL	LIC
26-24	122517	WOODCOTE LEN LAWYER S1F	16	347	87	A2A2		NZL	CRV
27-49	121777	WESTCOAST ROCKNROLL	16	346	74			CAN	Semex N.Z. Limited
28-33	121508	OREILLY TUNER JACKOBY	16	343	90	A2A2		NZL	CRV
29-28	119002	BELLAMYS DM GALANT-ET S1F	16	343	99	A2A2		NZL	LIC
30-29	122505	LIGHTBURN PAD GAZOOKA-P	16	343	84	A1A2		NZL	CRV
31-39	120045	WOODCOTE VHR LUCID-ET S1F**	16	341	98	A2A2		NZL	LIC
32-31	121092	PRATTLEYS RS IDEALIST S1F	15	341	90	A2A2		NZL	LIC
33-26	120031	BELLAMYS GG GURU-ET S1F	16	340	98	A2A2		NZL	LIC
34-38	120065	CAVALIER SS RIVAL-ET S2F	16	336	97	A2A2		NZL	LIC
35-34	119069	MEANDER HF ASCEND-ET S3F**	16	335	92	A1A2		NZL	LIC
36-43	119793	PROGENESIS WIMBLEDON	16	335	92			CAN	Semex N.Z. Limited
37-30	122093	TRONNOCO AR SADIO-ET S3F**	16	333	85	A1A2		NZL	LIC
38-41	118001	WAIMATA SB RANSOM-ET S2F	16	333	99	A2A2		NZL	LIC
39-42	122005	BERRYS MB HUMBLE S2F	15	333	89	A1A2		NZL	LIC
40-35	117561	MEANDER SB ALIAS-ET S2F	15	332	98	A1A1		NZL	CRV
41-36	121513	MURITAI OMAH WYMAN-OC S2F	16	330	89	A2A2		NZL	CRV
42-25	122046	ARON-AMY FINN ORACLE-ET S1F	16	329	92	A2A2		NZL	LIC
43-37	122053	MEANDER GALANT AVENGER-ET S1F	16	328	92	A2A2		NZL	LIC
44 -	120551	CROSSROADS GOLD OCTAVE***	16	327	90	A1A2		NZL	CRV
45-45	122085	HAZAEAL BE OPTIMUM-ET S2F	16	326	91	A1A2		NZL	LIC
46-46	122675	DENOVO 15897 BOULEVARD-ET	16	325	94	A2A2		USA	Samen (NZ) Ltd
47-44	122018	SHARPE BE SHOOTER-ET S2F	15	325	96	A2A2		NZL	LIC
48 -	121049	AWAKAU MYTH NOTABLE S1F	16	323	98	A1A2		NZL	LIC
49 -	121085	INVERNIA RS HUNTER S1F	16	323	97	A1A2		NZL	LIC
50-47	120033	WAITARIA MASON KYLE S2F	16	323	87	A1A2		NZL	LIC

* Movement in rank: the first number represents the bull's rank as of the latest AE Run (24/07/2026). The second number shows where the bull ranked in the previous AE Run (19/06/2026). 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 24/07/2026

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		Country	Marketer	
	AB Code	Name	Breed	Worth	Reliability			A2status
1-1	122769	MR T-SPRUCE FRAZZ LIONEL-ET	16	554	68	A2A2	USA	World Wide Sires NZ
2-2	122808	MR RI-VAL-RE FREE BILLY-ET	16	525	68	A2A2	USA	Samen (NZ) Ltd
3-3	122691	STGEN COWEN THORSON-ET	16	471	41	A2A2	USA	STgenetics New Zealand Ltd
4-4	123748	WINSTAR CONWAY CUMULUS-ET	16	444	50		USA	World Wide Sires NZ
5-6	126789	WINSTAR LIONEL PERPETUAL-ET	16	443	46	A1A2	USA	World Wide Sires NZ
6-5	123733	OCD TROOPER SHEEPSTER-ET	16	440	44		USA	World Wide Sires NZ
7-22	123673	S-S-I MONTEVERDI MILKMAN-ET	16	439	57	A2A2	USA	World Wide Sires NZ
8-8	126797	WILRA GAMEDAY KAHN-ET	16	412	44	A2A2	USA	World Wide Sires NZ
9-7	125799	GENOSOURCE JETPROPULSION-ET	16	404	18		USA	STgenetics New Zealand Ltd
10-9	126785	LEVEL-PLAIN TDG VAN GOGH-ET	16	394	44	A2A2	USA	World Wide Sires NZ
11-12	126801	JC-KOW GAMEDAY PBJ-ET	16	390	35	A1A1	USA	World Wide Sires NZ
12-11	126796	PINE-TREE LIONEL MILKY-ET	16	389	47	A2A2	USA	World Wide Sires NZ
13-10	122738	PLAIN-KNOLL CRUSHER-ET	16	387	45		USA	World Wide Sires NZ
14-13	126982	TOPCROSS WA LEVI	14	380	41	A2A2	NZL	STgenetics New Zealand Ltd
15-15	124672	PLAIN-KNOLL DRIVE DRAFT-ET	16	378	40		USA	World Wide Sires NZ
16-17	126045	LONGVIEW RIVAL ONYX S2F	16	377	39		NZL	LIC
17-14	124743	S-S-I ROZLINE JEREMY-ET	16	376	43		USA	World Wide Sires NZ
18-16	126777	BUSYBROOK GRAVE DIGGER-ET S2F	16	376	42		NZL	Semex N.Z. Limited
19-38	122794	S-S-I TUA GRASSFIRE-ET	16	375	65		USA	World Wide Sires NZ
20-18	126784	T-SPRUCE SHYSTER-ET	16	373	22	A2A2	USA	World Wide Sires NZ
21-19	125821	BEYOND SHPSTR GOLLEY-ET	16	371	16	A1A2	USA	World Wide Sires NZ
22-20	126758	BEYOND HI-PACE-ET	16	368	16		USA	Semex N.Z. Limited
23-24	122707	BOMAZ TOP DOG-ET	16	365	53		USA	World Wide Sires NZ
24-32	122740	RMD-DOTTERER SSI GAMEDAY-ET	16	364	50		USA	World Wide Sires NZ
25-23	125860	DARNLEY ALCOVE ALL-IN	16	362	43		NZL	Taurus Enterprises Limited
26-21	121851	FB 415007 HEROIC GORMAN-ET	16	360	56	A2A2	USA	Samen (NZ) Ltd
27-25	126767	PROGENESIS PROMOTER	16	360	17		CAN	Semex N.Z. Limited
28-28	121770	WILRA KNOWHOW-ET	16	359	54	A2A2	USA	Samen (NZ) Ltd
29-30	125695	MAIRE ATLANTIS WESTMINSTER	16	358	36		NZL	Samen (NZ) Ltd
30-26	124956	BUSYBROOK HIGHTIDE-ET S2F	16	358	41	A2A2	NZL	Matriarch Genetics Ltd
31-29	126783	OCD DOMINANC FLABBERGAST-ET	16	357	18	A2A2	USA	World Wide Sires NZ
32-31	126780	BUSYBROOK ACES AND EIGHTS-ET	16	355	39		NZL	Semex N.Z. Limited
33-37	125026	MAYBELLAR WIMBLEDON MYLO	16	352	39		NZL	LIC
34-34	126068	PARAGON KING MAD-MAX-ET S2F	16	351	20		NZL	LIC
35-35	124952	WOODCOTE ICARUS LADIESMAN S3F	16	351	44	A2A2	NZL	Matriarch Genetics Ltd
36-42	126015	MURITAI ENFORCER LEWIS S2F	16	350	22		NZL	LIC
37-36	125964	STAPLEFORD ALCOVE HENRY	16	349	39	A2A2	NZL	Matriarch Genetics Ltd
38-43	125868	PROGENESIS WATCHMAN	16	349	17		CAN	Semex N.Z. Limited
39-40	125527	LIGHTBURN GAZ HAVARTI-P	16	348	35		NZL	CRV
40-39	123772	DENOVO 17576 HURLEY-ET	16	348	38	A2A2	USA	Samen (NZ) Ltd
41-41	126778	BUSYBROOK LEVEL UP-ET	16	346	39		NZL	Semex N.Z. Limited
42-46	125705	PEN-COL GOOD VIBE-ET	16	344	17		USA	World Wide Sires NZ
43-47	125810	S-S-I SHEEPSTER MICAN-ET	16	344	17		USA	World Wide Sires NZ
44-27	123745	GENOSOURCE CAPTAIN-ET TC TR	16	344	54		USA	STgenetics New Zealand Ltd
45-44	125769	BUSYBROOK SHANGHAI BOBBY-ET	16	343	41		NZL	Semex N.Z. Limited
46 -	126981	GLENMEAD BH MOBILISER	14	342	20	A2A2	NZL	STgenetics New Zealand Ltd
47-48	125514	PEN-COL SHEEP GUSTO-ET	16	341	17		USA	CRV
48-50	125743	PEN-COL CATEYE-ET	16	341	17	A1A2	USA	World Wide Sires NZ
49 -	125806	PEN-COL FOONBURTON-ET	16	340	17		USA	World Wide Sires NZ
50 -	125761	PARAGON STEALTH QUATRO S1F	16	339	25		NZL	Semex N.Z. Limited

Top 10 Holstein Friesian Bulls in Fertility BV, Milk BV, Fat BV, Protein BV, Fat %, Protein %, Calving Difficulty and Udder Overall according to the 24/07/2026 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
1-3	118106	20170727	DIACKS GI HEATWAVE S3F	16	GYDELAND EXCEL INCA S3F		10.65	66	91	NZL
2-4	118086	20170805	COSTERS AB POLLICY-P S2F	16	ARKAN MGH BACKDROP-ET S2F	P	10.31	61	93	NZL
3-7	121085	20200720	INVERNIA RS HUNTER S1F	16	RIVERBANK BBL STATION S1F		9.98	323	97	NZL
4-6	118031	20170909	DICKSONS HD MYTH-ET S1F	16	HAZAE SH DISTINCT-ET S1F	DICKSONS CP MARGY S1F	9.96	237	98	NZL
5-5	120071	20190801	MEANDER TD ASTUTE-ET S1F**	15	TENNANT DARKSTAR-OC S1F	MEANDER HH APRIL-ET S2F	9.85	192	98	NZL
6-10	119609	20180712	MAKKERS HD OVERTHETOP S1F	14	HAZAE SH DISTINCT-ET S1F	DTR OF 0432 NO 114	9.51	81	98	NZL
7 -	120065	20190706	CAVALIER SS RIVAL-ET S2F	16	SPRING RIVER OL SCOUT S2F		9.36	336	97	NZL
8 -	120064	20190729	JOHNSONS MH ROULETTE S2F	15	MITCHELLS KE HUSTLER S2F		9.11	228	97	NZL
9 -	117044	20160803	TELESIS GI ESQUIRE S2F	16	GYDELAND EXCEL INCA S3F	TELESIS HAMMER HEIDI S1F	9.10	175	98	NZL
10-9	122082	20210712	MILL-RIDGE MF GENTLEMAN-ET S1F	16	MILL-RIDGE TS FINN-ET S1F	MILL-RIDGE G GRETA-ET S2F	9.03	279	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	3179.2	554	68	USA
2-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	2615.3	442	96	CAN
3-3	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	2374.9	387	72	CAN
4-4	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	2214.8	444	50	USA
5-5	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEGADE EMOJI-ET	2147.3	484	92	USA
6-6	125507	20230502	SYNERGY PROVINO	16	MR T-SPRUCE FRAZZ LIONEL-ET	SYNERGY PARFECT PRAVINA	2136.9	339	30	USA
7-7	126789	20190410	WINSTAR LIONEL PERPETUAL-ET	16	MR T-SPRUCE FRAZZ LIONEL-ET	WINSTAR MEDLEY 4365-ET	2088.4	443	46	USA
8-8	126796	20190428	PINE-TREE LIONEL MILKY-ET	16	MR T-SPRUCE FRAZZ LIONEL-ET	PINE-TREE 6586 ACHI 7589-ET	2071.4	389	47	USA
9 -	122702	20190203	SIEMERS RENGD PARFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	2033.5	195	88	USA
10 -	125769	20240722	BUSYBROOK SHANGHAI BOBBY-ET	16	WESTCOAST ALCOVE	BUSYBROOK MG ROBIN S3F	1977.1	343	41	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
1-1	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	95.9	554	68	USA
2-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	90.8	442	96	CAN
3-4	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	88.9	525	68	USA
4-3	122691	20210216	STGEN COWEN THORSON-ET	16	PINE-TREE LIONEL COWEN-ET	SAN-DAN CHARL 597-ET	88.0	471	41	USA
5-5	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	87.3	526	80	USA
6-6	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	85.9	444	50	USA
7 -	123673	20220219	S-S-I MONTEVERDI MILKMAN-ET	16	PROGENESIS MONTEVERDI	S-S-I MAXIMUS 10201 1143-ET	83.5	439	57	USA
8-7	124743	20210316	S-S-I ROZLINE JEREMY-ET	16	SIEMERS RENEGADE ROZLINE-ET	S-S-I BIG AL 9025 11110-ET	82.3	376	43	USA
9-8	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	81.6	276	58	USA
10-9	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	81.3	387	72	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	5.97	204	88	NZL
2-2	119047	20180727	MAIRE BM JUNGLE S2F	16	BOTHWELL WT MAXIMA S2F	MAIRE ME JANICE S2F	5.85	184	91	NZL
3-3	122056	20210616	MAH FINN SAGE-ET S1F	16	MILL-RIDGE TS FINN-ET S1F	MAH ST SAFFRON S1F	5.79	374	94	NZL
4-4	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	5.76	140	90	NZL
5-6	122001	20210721	PAYNES WO PROPOSITION S1F	16	WERDERS DE OVERTIME S1F	PAYNES DUDE PRIYA-ET S3F	5.74	184	90	NZL
6-7	123079	20220526	MEANDER SPYRO ACCORD-ET S1F	16	SPRING RIVER GG SPYRO S1F	MEANDER GALANT ASH-ET S1F	5.72	270	44	NZL
7-5	122523	20210812	DARNLEY LEN TUATAHI S1F	16	AMBZED GRAND LENNAN S1F	DARNLEY PIN ALTA S0F	5.71	300	89	NZL
8-8	121517	20200713	PEMBERTON TIME JAMMER S2F	15	LORNACE BG TIMELINE S2F	PEMBERTON DM JASMINE S1F	5.69	202	92	NZL
9-10	120073	20190818	MEANDER TS ALLOY-ET S1F	16	TAFTS GR SUPERVISOR S1F	MEANDER FMI APRIL S2F	5.64	316	98	NZL
10-9	122517	20210409	WOODCOTE LEN LAWYER S1F	16	AMBZED GRAND LENNAN S1F	WOODCOTE MASON LARA S2F	5.63	347	87	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	66.4	554	68	USA
2-2	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEGADE EMOJI-ET	60.5	484	92	USA
3-3	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	60.0	442	96	CAN
4-4	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	56.2	444	50	USA
5-6	122702	20190203	SIEMERS RENGD PARFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	52.7	195	88	USA
6-5	122551	20210830	ARON-AMY SURF INDY-OC S2F	16	GLENMEAD O SURF-ET S2F	ARON-AMY TN NIKITA S2F	52.0	159	87	NZL
7-7	119501	20180803	LIGHTBURN M G RAYMOND-ET	16	MAIRE MINT GERONIMO	LIGHTBURN IGN RISE-ET S3F	51.9	143	94	NZL
8-8	125964	20240731	STAPLEFORD ALCOVE HENRY	16	WESTCOAST ALCOVE	STAPLEFORD E-PROFIT GAGA S3F	51.3	349	39	NZL
9-9	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	49.9	387	72	CAN
10 -	122083	20210723	HAGLEA LUCID SHEFFIELD-ET S2F	16	WOODCOTE VHR LUCID-ET S1F	TRONNOCO B SULANA-ET	49.5	318	91	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	4.42	198	98	NZL
2-2	120066	20190802	TIROHANGA SD NELSON S3F	16	SCOTTS FI DUSKY S3F	TIROHANGA BEAM NELLY S2F	4.34	204	88	NZL
3-3	121527	20200910	MEANDER J SUPERCHARGE S2F	16	RIDDINGTON MAX JAZZER S2F	MEANDER 14-32-RR S2F	4.31	84	79	NZL
4-4	121006	20200911	TANGLEWOOD GG RAINGER S1F	16	GREENWELL GR GOVERNOR S1F	TANGLEWOOD L RAINE-ET S3F	4.28	83	90	NZL
5-5	120091	20190825	COSTERS POLLISH-P S1F	16	MEANDER SB ARROW-ET S2F	P	4.26	140	90	NZL
6-6	123077	20220804	MEANDER TONTO ARMSTRONG S1F	16	BALANTIS TR TONTO-ET S1F	MEANDER OFFICIAL APRIL-ET S2F	4.25	194	45	NZL
7-7	121032	20200728	MEANDER TR ALADDIN-ET S1F	16	TANGLEWOOD MD REEF-ET S1F	MEANDER BEAM ASH-ET S2F	4.23	387	98	NZL
8-9	120602	20190909	ROYSON LD DOWNDRAFT S2F	16	LORNACE FREE DELSANTO-ET	ROYSON GRAND DIMPLE S1F	4.21	256	96	NZL
9-8	119013	20180730	TANGLEWOOD MD REEF-ET S1F**	16	DICKSONS BG MANDATE S1F	TANGLEWOOD L RAINE-ET S3F	4.21	71	98	NZL
10-10	117558	20160807	RIDDINGTONS T MAKO	16	WAIU MAX TOMMO S3F	KAAHU 269 MINTY S0F	4.20	118	88	NZL

** HFNZ/LIC Discovery Project

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-LUCKYLADY BULLSEYE-ET	BUSYBROOK SKICK BELLA-ET	1.95	-220	32	NZL
2-2	125856	20190328	VOGUE A2P2-PP	16	CHERRY-LILY ZIP LUSTER-P-ET	SILVERRIDGE DUKE ELSA-P	1.88	154	60	CAN
3-4	122740	20190626	RMD-DOTTERER SSI GAMEDAY-ET	16	A-S-CANNON FRZZLD BIG AL-ET	PINE-TREE SSI 9839 3412-ET	1.83	364	50	USA
4-3	124704	20200817	SIEMERS ZAS PATAN 33849-ET	16	CLAYNOOK ZASBERILLA	SIEMERS LMDA PARIS 27856-ET	1.82	122	51	USA
5-6	119821	20180111	SANDY-VALLEY CREAMER-ET	16	ABS ACHIEVER-ET	SANDY-VALLEY COKISNCREAM-ET	1.78	193	93	USA
6-7	126786	20210503	WILRA S-S-I GD WAR GEAR-ET	16	RMD-DOTTERER SSI GAMEDAY-ET	WILRA LIONEL 1910-ET	1.74	327	44	USA
7-8	123708	20210109	AOT HIGHCLASS-ET	16	SIEMERS RENG D PERFECT-ET	AOT SEAGLASS HAPPY 10004-ET	1.72	99	47	USA
8-9	123673	20220219	S-S-I MONTEVERDI MILKMAN-ET	16	PROGENESIS MONTEVERDI	S-S-I MAXIMUS 10201 1143-ET	1.72	439	57	USA
9-10	124506	20180727	WILLEM'S-HOEVE WOODY	16	DOUBLE W RANGER	WILLEM'S-HOEVE RITA 1626A	1.72	226	60	NLD
10 -	122727	20200715	WESTCOAST EARLYBIRD	16	SILVERRIDGE V EINSTEIN	FLY-HIGHER RNEGADE MARCH-ET	1.70	230	90	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
1-2	117051	20160804	BUSY BROOK SB FORTUNE S2F	15	SAN RAY FM BEAMER-ET S2F	BUSY BROOK MILL FAY S2F	-2.36	230	99	NZL
2-1	122588	20201017	CRV DELTA KICKOFF	16	LOWLANDS BLESSING	STERKSEL DELTA SABINE	-2.35	3	95	NLD
3-3	118071	20170815	GLENMEAD SB TRAPEZE S1F	15	SPRING TRALEE BASS-ET S2F	GLENMEAD 14-19-ET S0F	-2.03	217	98	NZL
4 -	122804	20211011	FB ABS 18629 MATCHUP-PP-ET	16	WINSTAR MENDEL-P-ET	FB 436820 MONUM 661081-P-ET	-1.74	244	27	USA
5-4	124004	20230501	PAYNES MON INVINCIPOLL-P S2F	15	DICKSONS AR MONOPOLL-ET-P S2F	PAYNES MILKSHAKE IVY-ET S1F	-1.53	159	37	NZL
6-5	118061	20170723	HALLVILLE AS COLA S2F	16	ARON-AMY MH SALUTE-ET S2F	HALLVILLE BSK COCA S1F	-1.30	50	96	NZL
7-6	120580	20181118	LOWLANDS BLESSING	16	DE BIESHEUVEL JETHRO	BLES 292	-1.17	-41	98	NLD
8-8	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	-1.11	110	87	USA
9 -	122817	20211020	DENOVO 18676 MESA-PP-ET	16	WINSTAR MENDEL-P-ET	DENOVO MONUMENT-P 3560-ET	-0.94	249	28	USA
10-9	125794	20240621	PAYNES WM PADDOCK P	14	WINSTAR MEADOW-PP-ET	PAYNES MILKSHAKE PEARLA	-0.86	133	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	145	90	NZL
2-2	121085	20200720	INVERNIA RS HUNTER S1F	16	RIVERBANK BBL STATION S1F		-2.01	323	97	NZL
3-3	123018	20220803	WAITARIA PW TASMAN S1F	16	PAHIA BG WINDBREAKER S1F	WAITARIA STAT TORI-ET S1F	-1.92	108	36	NZL
4-4	121050	20200306	CAVALIER MA DIACK-ET S2F	15	MEANDER SB ARROW-ET S2F		-1.89	164	91	NZL
5-5	124717	20220503	PROGENESIS THRILLER	16	WESTCOAST EARLYBIRD	PROGENESIS ZAZZLE TWIGGY	-1.65	175	32	CAN
6-6	119102	20180807	YOUNGS PT AUROA S2F	15	PADRUTTS GB TOPNOTCH S2F		-1.65	-65	90	NZL
7-7	124005	20230716	PAYNES WP POLYGON-ET-P S1F**	16	WITTENHAM CP POLLMAN-P S1F	PAYNES BUDDYBOY PRYA-ET S2F	-1.55	93	37	NZL
8-8	119028	20180809	VAN DER POELS BM IDOL S2F	15	BOTHWELL WT MAXIMA S2F		-1.51	84	91	NZL
9-9	119608	20180808	MEANDER MAX ARTIST-ET S2F	16	BOTHWELL WT MAXIMA S2F	MEANDER INCA AVRIL-ET S3F	-1.41	31	96	NZL
10-10	118002	20170804	OAKLINE SB MONSOON S2F	16	SPRING TRALEE BASS-ET S2F	OAKLINE PULSE LIZZI S1F	-1.35	6	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
1-2	120677	20180427	ROSY-TREE AVATAR-ET	16	ABS ACHIEVER-ET	ROSYLANE-LLC DELTA 10090-ET	5.66	58	98	USA
2-3	122670	20170920	PEARTREE BROXTON	16	KIRKBY PANAMA	PEARTREE HYLKE LADY	5.36	-421	53	GBR
3-4	122717	20180212	CHERRYHILL COLIN 2019	16	HAGGARD FRANKO	CHERRYHILL LHZ PEACE	4.38	60	68	IRL
4-5	119673	20171022	BADGER S-S-I CURRY SPORT-ET	16	DE-SU CURRY 13360	S-S-I BG 10696 15122-ET	3.88	152	97	USA
5-7	121784	20200207	HANRAHAN MAGNIFICO	16	KILFEACLE PIVOTAL	HANRAHAN S2304 MAUREEN	3.04	118	79	IRL
6-9	122785	20191020	VH TIRSVAD ALBERTA ASCARI	16	STANTONS VH ALBERTA ET	HOLDNKF002468004865	2.76	91	65	DNK
7-6	121777	20191116	WESTCOAST ROCKNROLL	16	PROGENESIS PYRAMID	WESTCOAST ALCOVE RIZA 7512	2.75	346	74	CAN
8-8	119677	20170619	WELCOME DELPRO 3565-ET	16	OCD SPRING SAMURI-ET	WELCOME SUPERSHT DIAMOND-ET	2.72	110	87	USA
9 -	120762	20170703	DENOVO 7921 ATRIUM-ET	16	ABS ACHIEVER-ET	PEN-COL DELTA BARB-ET	2.31	295	96	USA
10 -	119560	20180406	CRV DELTA LANDLIFE P	16	DELTA BARRAGE	VANDENBERG DELTA LAIS	2.28	-59	88	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
1-1	122769	20170522	MR T-SPRUCE FRAZZ LIONEL-ET	16	MELARRY JOSUPER FRAZZLED-ET	NO-FLA MONTROSS 42446-ET	95.9	554	68	USA
2-2	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	90.8	442	96	CAN
3-4	122808	20170808	MR RI-VAL-RE FREE BILLY-ET	16	ABS ACHIEVER-ET	ENDCO RUBICON COUNTESS-ET	88.9	525	68	USA
4-3	122691	20210216	STGEN COWEN THORSON-ET	16	PINE-TREE LIONEL COWEN-ET	SAN-DAN CHARL 597-ET	88.0	471	41	USA
5-5	121699	20190407	DENOVO 15969 ATLANTIS-ET	16	DENOVO 7921 ATRIUM-ET	DENOVO SPECTRE 7916-ET	87.3	526	80	USA
6 -	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	85.9	444	50	USA
7 -	123673	20220219	S-S-I MONTEVERDI MILKMAN-ET	16	PROGENESIS MONTEVERDI	S-S-I MAXIMUS 10201 1143-ET	83.5	439	57	USA
8-7	124743	20210316	S-S-I ROZLINE JEREMY-ET	16	SIEMERS RENEGADE ROZLINE-ET	S-S-I BIG AL 9025 11110-ET	82.3	376	43	USA
9-8	121771	20190801	WINSTAR MENDEL-P-ET	16	DENOVO 8084 ENTITY-ET	WINSTAR WINDFALL 4539-ET	81.6	276	58	USA
10-9	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	81.3	387	72	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	66.4	554	68	USA
2-2	122676	20200803	TTM ESKER PP-ET	16	BOMAZ MONUMENT-P-ET	TTM SS RENEGADE EMOJI-ET	60.5	484	92	USA
3-3	118772	20161121	WESTCOAST ALCOVE	16	S-S-I MONTROSS DUKE-ET	GOLD-N-OAKS MVP ARIA2815-ET	60.0	442	96	CAN
4-4	123748	20210126	WINSTAR CONWAY CUMULUS-ET	16	SANDY-VALLEY R CONWAY-ET	WINSTAR LIONEL 5891-ET	56.2	444	50	USA
5-5	122702	20190203	SIEMERS RENG D PERFECT-ET	16	S-S-I PR RENEGADE-ET	SIEMERS LMDA PARIS 27856-ET	52.7	195	88	USA
6-6	121857	20200330	CEDARWAL REVOLVE-ET	16	K-STYLE TARINO SPARTACUS-ET	WESTCOAST ALCOVE RIZA 7533	49.9	387	72	CAN
7-7	125507	20230502	SYNERGY PROVINO	16	MR T-SPRUCE FRAZZ LIONEL-ET	SYNERGY PERFECT PRAVINA	48.1	339	30	USA
8-9	121855	20190318	SANDY-VALLEY R CONWAY-ET	16	S-S-I PR RENEGADE-ET	SANDY-VALLEY COTTON-ET	46.7	301	87	USA
9-8	120830	20170326	S-S-I PR RENEGADE-ET	16	JALTAOAK	S-S-I MLNGTN 10398 11588-ET	46.3	133	85	USA
10-10	126789	20190410	WINSTAR LIONEL PERPETUAL-ET	16	MR T-SPRUCE FRAZZ LIONEL-ET	WINSTAR MEDLEY 4365-ET	45.7	443	46	USA