

2026

Grazing Genetics

CRV – New Zealand



Strategic breeding drives dairy success

Krystle Bennett and Nigel Brinkworth have developed their Walton farm into a model of sustainable, modern dairy farming.

Nigel, a third-generation farmer, has worked with his wife Krystle to expand and evolve their operation, with strategic breeding playing a pivotal role in their success.

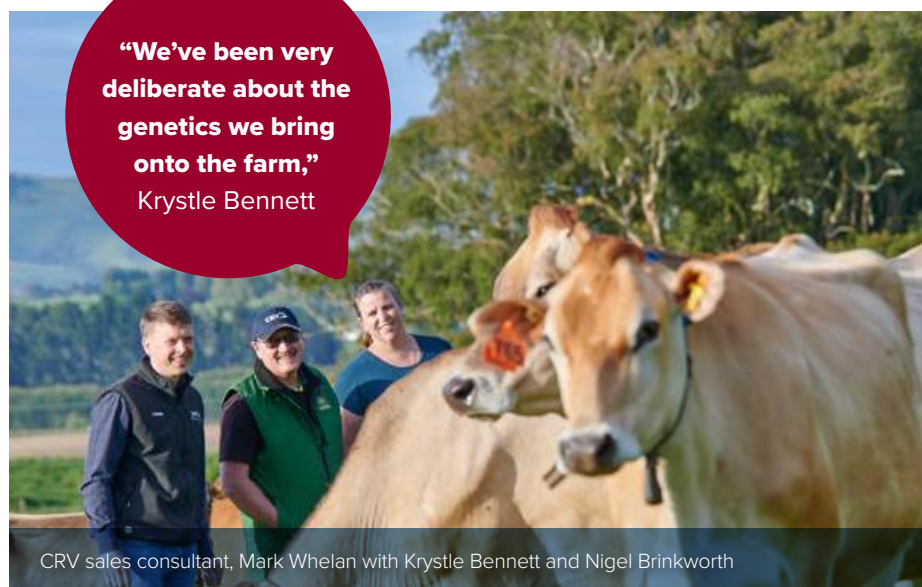
"We've been very deliberate about the genetics we bring onto the farm," says Krystle. "It's not just about production; it's about building cows that thrive in our unique system."

Two years ago, the couple purchased a 100-hectare farm adjacent to their original 120-hectare property, now linked by a newly built bridge. By next season, the combined 220-hectare farm will support a herd of around 600 cows.

For the last eight years, their herd has been predominantly sired by CRV bulls, with a strong focus on traits suited to their 3-in-2 milking schedule. "Capacity, udders, and rump width are non-negotiables," says Krystle, who works closely with their CRV sales consultant, Mark Whelan, to fine-tune her breeding choices. With a target of reaching 500 kg milk solids (MS) per cow, these attributes are key to ensuring long-term production and herd health.

The couple is particularly drawn to CRV's approach to breeding cows with solid, functional frames rather than just focusing on the numbers alone. "CRV seems to prioritise the cow rather than just the figures, and we're happy with the results," Krystle adds.

The Brinkworths operate a split-calving system, with autumn calving in one shed and spring in the other.



This allows them to achieve premium winter milk while minimizing stress on their cows and staff. "Autumn calving means our cows avoid the harsh spring weather during late pregnancy," says Krystle.

This season, they've introduced sexed semen through CRV's Accelerate pack, which includes 20 percent sexed semen, to get top quality replacements. They are careful with how sexed semen is used, putting systems in place to ensure it is used on the right animals at the right time.

"Only the top performing cows make the breeding list for sexed semen and only those on their second or subsequent heat," says Krystle.

In addition to production traits, the Brinkworths are dedicated to incorporating polled genetics to improve animal welfare. "I like the idea of not dehorning, but I don't want it to be the only reason I pick a bull; it has to come with other valuable traits," says Krystle.

This year, they are using three polled bulls, including Gym, the first homozygous polled bull to make New Zealand's prestigious Ranking of Active Sires (RAS) list.

"It's nice to see the polled bulls starting to get some decent figures as well, and being recognized on the RAS list," says Krystle.

Their commitment to sustainable, high-quality dairy farming and investment in genetics that suit their system has enabled the Brinkworths to create a herd that's not only productive but aligned with their goals.

Farm details



Walton, Waikato



600 cows



“Using CRV’s sexed semen has been a smart investment for us. It aligns with our breeding goals and ensures a more sustainable and efficient approach to our herd management,”
Steve Shailer

Sexed semen instrumental in business gains

Manawatu farmers, Steve and Vera Shailer are coming into their fourth season using CRV’s sexed semen and their first crop of heifers from sexed straws have entered the milking herd.

The Shailers have been with CRV for seven years and were sharemilkers before stepping into farm ownership where they currently milk 500 cows across 210ha with a 180ha runoff.

“We started using sexed semen when we transitioned to our own farm, and it’s been instrumental in guaranteeing us replacements to optimise our breeding strategy,” says Steve.

By allocating 100 straws to sexed semen, the Shailers ensure around a 26 percent replacement rate.

“Using sexed semen helps us guarantee the number of replacements we’re getting and helps us accelerate our breeding goals,” says Steve.

Steve says they have also seen very little difference in their empty rate

using sexed semen.

“In terms of conception rates, we’ve found minimal difference between conventional and sexed semen. We do have strict protocols to ensure we pick the most eligible cows for breeding and only use sexed semen on cows in their second or third heat that are displaying strong physical signs.”

“Using CRV’s sexed semen has been a smart investment for us. It aligns with our breeding goals and ensures a more sustainable and efficient approach to our herd management,” says Steve.

Herd Optimizer GO

With Herd Optimizer GO, you can confidently select your best replacement animals and increase the rate of genetic gain in your herd.

In the short term, Herd Optimizer GO will help reduce stress at calving by matching calves back to their correct dam – reducing the risk of mix-ups.

Use Herd Optimizer GO data to:

⚡ Avoid mismothering and create accurate herd recording data



Select your best heifer replacements



Additional trait testing - polled and A2



Maximize precision breeding tools with confidence



Increase the rate of genetic gain in the traits that matter to you

“DNA testing removes some of the stress at calving and the process for testing is easy – we just tagged the calves as they came in.

Hayden Lawrence,
Taranaki.



Herd Optimizer GO Genomics

Better cows faster.

Herd Optimizer GO Genomics

Herd Optimizer GO genomics offers the most comprehensive information on your animals.

Genomics is a powerful technology that more accurately predicts the performance of animals over their lifetime. This allows for more informed decisions at an earlier age.

Basing decisions on little or inaccurate data slows down genetic gain and reduces your return on investment. DNA testing allows you to make better decisions from the beginning of an animal's life.

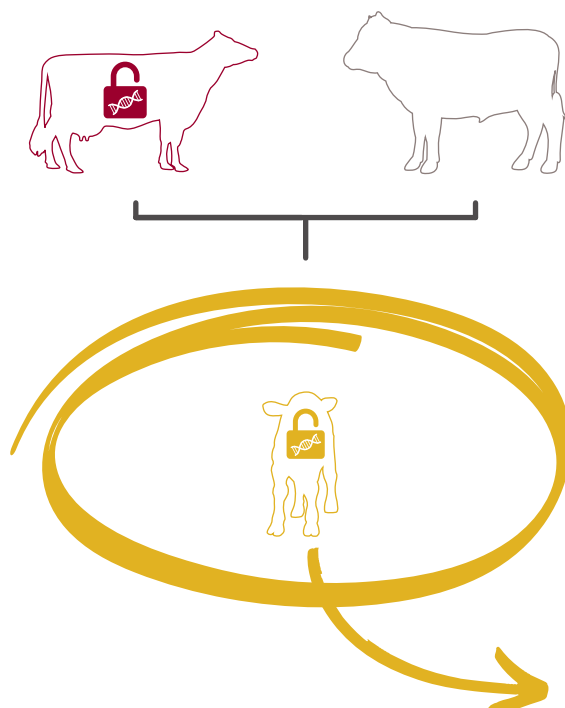
Parent average breeding values have low reliability because inheritance of parent genes are random. Looking at the animal's own DNA (genomics) results in more reliable predictions of performance.

The genomic predictions are based on New Zealand across breeds data so the breeding values are relevant to your situation.

What's included?

DNA Profile	✓
Parent* Search	✓
A2	✓
Polled	✓
Genomic Breeding Values	✓

* Sire only if Dam is not present



CRV-22-1

An example of Herd Optimizer GO genomics information

Trait	
gNZMI	453 / 53
Protein	26 / 58
Milk	197 / 59
Fertility	2.9 / 29
Somatic cell	-0.19 / 52
Functional survival	2.16 / 26
Udder overall	0.58 / 57
Overall opinion	0.31 / 26

+ additional breeding values

A2A2
Polled



Use CRV's sexed semen to accelerate herd profitability through genetic gain, produce more quality replacements from your best cows, and reduce bobby calf numbers.

**35+ bulls available
in sexed semen**



Drive genetic gain with sexed semen

Reasons to use frozen
sexed genetics from CRV
include:

- ✓ Produce more quality replacements from your best cows.
- ✓ With frozen sexed semen target your best cows when they come on heat.
- ✓ Each pregnancy from sexed semen gives a 90% chance of a heifer.



"We focus on the efficiency and fertility of our herd to minimise waste on our system and that's a big driver for using sexed semen."
Arjan Van't Klooster

Tailored packages and solutions

CRV offers a series of products to help save you time, and money, but more importantly to help you achieve your goals faster.

We've gathered your most frequent challenges and paired them with tailored solutions.

I want a simple way to select top-quality genetics



Health and Efficiency Teams score highly on traits linked to health and efficiency, combining the best genetics with simplicity of selection. Explore the stats behind your winning lineup without having to select individual bulls.

I am looking for some cost-effective options



Econobull – for those looking for top quality bulls at lower prices. Choose from Friesian, Crossbred or Jersey. Individual sexed bulls also available.

I want to increase the likelihood of getting my cows in calf



CRV's High Fertility sires have at least a 4% higher non-return rate than average. You can order individually or as part of a pack.



Guide to sire information

Shed traits

In all cases positive is better.

Shed temperament

The temperament of the animal in the shed after it has settled into the milking routine.

Grumpy – Lovely

Adaptability to milking

How quickly the animal adapts to the milking routine.

Slowly – Quickly

Milking speed

The length of time it takes for an animal to milk out.

Slow – Fast

Overall opinion

A farmer's overall feeling about the animal.

Poor – Well-liked

Conformation

Rump angle

The angle between the middle of the hip and top of the pin bone. A flat to slightly sloping rump is desired.

High – Sloping

Rump width

The distance between the posterior point of the pin bones in relation to the size of the cow. Good indicator of the width of a cow throughout her body.

Narrow – Wide

Capacity

Strength and depth of chest and body as viewed from the side.

Frail — Capacious

Legs

The angulation of the rear legs.

Straight — Curved

UDDER

Udder support

Strength of the suspensory ligament as viewed from the rear.

Weak – Strong

Front udder

The strength of attachment of the front of the udder to the body wall.

Loose – Strong

Rear udder

The height and width of the rear udder attachment.

Loose — Strong

Udder overall

An overall udder score combining all the udder conformation traits.

Undesirable — Desirable

Stature

Height measured at the animal's shoulder.

Short — Tall

Dairy conformation

An overall conformation score combining all traits except udder traits.

Undesirable — Desirable

Front teat

Placement of front teats.
Wide — Close

Rear teat

Placement of rear teats.
Wide — Close

Teat length

Length of the rear teats from the udder to the tip of the teat.
Short — Long

**Health**

Select animals that will have fewer incidences of health problems throughout their lifetime.

Traits include: fertility, body condition score, somatic cell score, calving difficulty, udder overall and functional survival (expressed as the likely percentage of cows surviving to the next lactation).

**Efficiency**

Select the most efficient animals at converting feed into milk.

Key to bull pages

Look for these icons on the bull pages.

**Sexed**

Sires are available as sexed semen and conventional.

**New**

Sires are either new to the market or have been graduated from an InSire to a proven sire.

Genetic traits

FE facial eczema tolerant.



PP homozygous polled.



Pp heterozygous polled.



LowN lower than average for milk urea nitrogen (MUN).



SG short gestation.



OAD suited to once-a-day milking systems.



HSF High Semen Fertility



For the latest NZ Base Cow - June 2025
visit crv4all.co.uk

CRV UK Bull Teams:

Smarter Breeding to Make the Most of What You Grow

A simple way to breed better cows that works with your system.

What's a Bull Team?

A **bull team** is a group of top bulls chosen by breeding experts to meet clear herd goals — like more milk solids from forage, better fertility, or stronger cows that last longer.

Instead of spending time picking individual bulls, you

select a team, and each straw you use comes from one of those sires.

It's the easy way to **keep improving your herd without getting lost in breeding lists.**

Why UK Farmers Use Bull Teams

Focused, Hassle-Free Breeding

Breeding decisions are made once for the whole season — no need to sift through endless bull catalogues.

It gives you a clear, reliable plan so you and your AI technician can get on with the job, knowing every straw supports your herd goals.

Better Use of Home-Grown Feed

Teams are built around bulls that produce cows with good feed conversion — turning grass, silage, and crops into milk efficiently.

That means better returns from the feed you already grow.

Reliable Progress

Every team is made up of bulls that rank highly for balanced traits in fertility, milk quality, and robustness.

Using a team ensures steady, proven improvement year after year.

Spread the Risk

With multiple bulls in the mix, you limit exposure if one sire under-performs.

You get a balanced group of daughters across your herd.

Using teams increases the reliability of the team average breeding values. E.g. using one Insire bull gives a reliability of 50-60% vs 90+% if used in a team of 6+ bulls.

Good Value Genetics

Because the bulls are selected and supplied as a group, you access high-level genetics at a practical cost.

How It Works

1. Pick the CRV Bull Team Option that suits your herd goals — e.g. Health and Efficiency or cost effective Econobull available in both sexed and conventional options or High Semen Fertility available in Conventional Only.
2. Chose from a Preselected Team by CRV or Pick Your Own Team within the guidelines in the catalogue: minimum amounts and equal quantities of each bull apply- see catalogue for further information and your CRV Representative can talk you through team pack options.
3. Use semen from that team across your cows during AI season. Sire Match is the perfect complementary tool to help protect from inbreeding and genetic defects is the perfect tool to complement your team and have a summary of genetic gain. Take the stress out of mating with the knowledge that Your CRV UK bull team makes it easy to get your desired replacements.
4. Next year's progeny result in stronger, more productive, and feed-efficient genetics. Better Cows, Better Life!

Why CRV Bull Teams Fit UK Dairy Farming

- ▶ Bull teams give **flexibility through “pick-your-own” options** or a **simple, structured approach** with **pre-selected teams** that suit a variety of systems and breeds.
- ▶ They help manage **variation across farms — different systems, feeds grown, and cow breeds** — by providing balanced, consistent genetics that work in any environment.
- ▶ They create **efficient, easy-milking cows** that perform well off what is grown on the farm.
- ▶ This approach keeps breeding simple, structured, and focused on results that matter to profitability.

The Big Idea

“CRV Bull teams make breeding easy and effective.

One simple choice each season helps you breed cows that get more from your feed and keep improving your herd for the future.”

Health and Efficiency Teams



Let us choose the 'A' team for you. Get the best of both worlds with the simplicity of ordering a team with all the traits needed to ensure your herd is the best for your business.

- ▶ See the bulls that will form your team.
- ▶ Teams offer higher milk production; improved feed efficiency; high fertility; longer lasting cows; lower somatic cell count; longer lasting udders.
- ▶ Save time, while building the quality of your herd.

Rating explanation:

1-4% Improved performance
5-9% Excellent performance
10%+ Superior performance

FRIESIAN CONVENTIONAL

Breeding Indicators

	BW / Rel	NZMI	OAD	Func Survival	LiveWt
BV	253 / 98	296	1323	2.4	49.1
BA	34 / -	67	1119	0.6	50.7



CRV EFFICIENCY 3%

854 dtrs | 131 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	726	28.6	3.8	32.0	4.7	60.6
BA	613	16.2	3.7	12.2	4.4	28.4



CRV HEALTH 3%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	0.5	0.06	-0.14	5.2	0.9	-1.9
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.32	0.12				
Shed temperament	0.33	0.12				
Milking speed	0.09	0.02				
Overall opinion	0.40	0.18				

Conformation	BV	BA	-0.5	0	0.5	79 dtrs TOP	1.0
Stature	0.76	0.93					
Capacity	0.55	0.03					
Rump angle	0.04	0.02					
Rump width	0.45	0.37					
Legs	-0.03	-0.15					
Udder support	0.52	0.48					
Front udder	0.55	0.38					
Rear udder	0.38	0.33					
Front teat	0.24	0.22					
Rear teat	0.29	0.35					
Teat length	-0.23	-0.22					
Udder overall	0.56	0.48					
Dairy conformation	0.63	0.18					

FRIESIAN SEXED

Breeding Indicators

	BW / Rel	NZMI	OAD	Func Survival	LiveWt
BV	252 / 97	295	1317	2.4	49.1
BA	34 / -	67	1119	0.6	50.7



CRV EFFICIENCY 3%

1042 dtrs | 155 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	691	27.2	3.8	30.4	4.7	57.6
BA	613	16.2	3.7	12.2	4.4	28.4



CRV HEALTH 3%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	1.0	0.06	-0.20	4.8	0.8	-1.7
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.28	0.12				
Shed temperament	0.28	0.12				
Milking speed	0.06	0.02				
Overall opinion	0.36	0.18				

Conformation	BV	BA	-0.5	0	0.5	79 dtrs TOP	1.0
Stature	0.77	0.93					
Capacity	0.50	0.03					
Rump angle	0.08	0.02					
Rump width	0.57	0.37					
Legs	-0.04	-0.15					
Udder support	0.52	0.48					
Front udder	0.52	0.38					
Rear udder	0.40	0.33					
Front teat	0.23	0.22					
Rear teat	0.28	0.35					
Teat length	-0.28	-0.22					
Udder overall	0.57	0.48					
Dairy conformation	0.62	0.18					

AB code	Name	Source	Capacity BV	Udder Overall BV	Overall Opinion BV
120551	CROSSROADS GOLD OCTAVE	AE	0.15	0.77	0.49
121513	MURITAI OMAH WYMAN -OC S2F	AE	0.69	0.87	0.65
117561	MEANDER SB ALIAS -ET S2F	AE	0.82	0.71	0.06
124529	SMITHY HA EFFECT S3F	InSire	0.41	0.70	0.43
124549	RIDDOCH OMAH KENO S1F	AE	0.58	0.22	0.10
124527	CLOVALLEY WAIU NEUTRON S3F	InSire	0.13	0.56	0.64
120533	MEANDER BV FLYHIGH -ET S3F	AE	0.76	0.42	0.49
123539	BALANTIS W PUMP-ACTION -OC S2F	InSire	0.88	0.71	0.54
118508	SYMES SB CHECKBOOK S2F	AE	0.27	0.43	0.14
120548	LIGHTBURN GOLD GETAFIX -ET	AE	0.75	0.24	0.42

AB code	Name	Source	Capacity BV	Udder Overall BV	Overall Opinion BV
120551	CROSSROADS GOLD OCTAVE	AE	0.15	0.77	0.49
117561	MEANDER SB ALIAS -ET S2F	AE	0.82	0.71	0.06
124529	SMITHY HA EFFECT S3F	InSire	0.41	0.70	0.43
124549	RIDDOCH OMAH KENO S1F	AE	0.58	0.22	0.10
124527	CLOVALLEY WAIU NEUTRON S3F	InSire	0.13	0.56	0.64
120533	MEANDER BV FLYHIGH -ET S3F	AE	0.76	0.42	0.49
123539	BALANTIS W PUMP-ACTION -OC S2F	InSire	0.88	0.71	0.54
118508	SYMES SB CHECKBOOK S2F	AE	0.27	0.43	0.14

Health and Efficiency Teams

CROSSBRED CONVENTIONAL

Breeding Indicators

	BW / Rel	NZMI	OAD	Func Survival	LiveWt
BV	348 / 97	389	1373	0.6	-5.1
BA	154 / -	160	1148	0.6	-3.4



CRV EFFICIENCY 6%

87 dtrs | 20 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	492	26.3	3.9	29.9	4.9	56.2
BA	-19	7.1	4.0	12.8	5.1	19.9



CRV HEALTH 5%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	1.9	0.02	-0.12	-1.7	-0.7	-3.6
BA	1.8	0.02	0.04	-1.6	-0.7	-1.2

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.30	0.12				
Shed temperament	0.31	0.12				
Milking speed	0.10	0.06				
Overall opinion	0.31	0.13				

Conformation	BV	BA	-0.5	0	0.5	51 dtrs TOP 1.0
Stature	0.19	-0.22				
Capacity	0.38	0.24				
Rump angle	-0.06	0.00				
Rump width	0.25	0.01				
Legs	-0.01	0.04				
Udder support	0.54	0.19				
Front udder	0.36	0.19				
Rear udder	0.61	0.23				
Front teat	0.32	0.04				
Rear teat	0.48	0.13				
Teat length	0.08	0.08				
Udder overall	0.62	0.21				
Dairy conformation	0.43	0.21				

CROSSBRED SEXED

Breeding Indicators

	BW / Rel	NZMI	OAD	Func Survival	LiveWt
BV	348 / 97	389	1373	0.6	-5.1
BA	154 / -	160	1148	0.6	-3.4



CRV EFFICIENCY 6%

87 dtrs | 20 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	492	26.3	3.9	29.9	4.9	56.2
BA	-19	7.1	4.0	12.8	5.1	19.9



CRV HEALTH 5%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	1.9	0.02	-0.12	-1.7	-0.7	-3.6
BA	1.8	0.02	0.04	-1.6	-0.7	-1.2

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.30	0.12				
Shed temperament	0.31	0.12				
Milking speed	0.10	0.06				
Overall opinion	0.31	0.13				

Conformation	BV	BA	-0.5	0	0.5	51 dtrs TOP 1.0
Stature	0.19	-0.22				
Capacity	0.38	0.24				
Rump angle	-0.06	0.00				
Rump width	0.25	0.01				
Legs	-0.01	0.04				
Udder support	0.54	0.19				
Front udder	0.36	0.19				
Rear udder	0.61	0.23				
Front teat	0.32	0.04				
Rear teat	0.48	0.13				
Teat length	0.08	0.08				
Udder overall	0.62	0.21				
Dairy conformation	0.43	0.21				

AB code	Name	Source	Fertility BV	Rump Width BV	Capacity BV
523672	PAYNES POLAND-ET F11J5	Insire	4	0.32	0.37
522653	TARAMONT SHIPYARD F10J6	AE	0	0.28	0.02
524566	GREENMILE MUGELLO F8J8	Insire	3	0.13	0.66
520685	WITTENHAM PITCAIRN F11J5	AE	5	-0.05	0.22
520684	TARAMONT WAIHEKE F13J3	AE	5	0.17	1.02
520651	HOWARDS MATAKANA F11J5	AE	-1	-0.20	0.27
523652	BURGESS PRAGUE F10J6	Insire	0	0.56	0.47
520657	CAMPBELL F8J8	AE	0	0.66	0.23
523668	BURGESS PARIS-ET F10J6	Insire	2	0.34	0.17

AB code	Name	Source	Fertility BV	Rump Width BV	Capacity BV
523672	PAYNES POLAND-ET F11J5	Insire	4	0.32	0.37
522653	TARAMONT SHIPYARD F10J6	AE	0	0.28	0.02
524566	GREENMILE MUGELLO F8J8	Insire	3	0.13	0.66
520685	WITTENHAM PITCAIRN F11J5	AE	5	-0.05	0.22
520684	TARAMONT WAIHEKE F13J3	AE	5	0.17	1.02
520651	HOWARDS MATAKANA F11J5	AE	-1	-0.20	0.27
523652	BURGESS PRAGUE F10J6	Insire	0	0.56	0.47
520657	CAMPBELL F8J8	AE	0	0.66	0.23
523668	BURGESS PARIS-ET F10J6	Insire	2	0.34	0.17

Health and Efficiency Teams

JERSEY CONVENTIONAL

Breeding Indicators

	BW / Rel	NZMI	OAD	Func Survival	LiveWt
BV	365 / 96	368	1326	2.2	-25.8
BA	152 / -	146	1092	0.1	-57.3



CRV EFFICIENCY 6%

447 dtrs | 87 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	-313	7.0	4.2	28.4	5.8	35.4
BA	-565	-9.8	4.1	4.3	5.5	-5.5



CRV HEALTH 12%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	5.7	0.12	-0.22	-9.6	-1.7	1.8
BA	3.7	-0.04	-0.19	-8.9	-2.0	1.1

Shed Traits

	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.12	0.09				
Shed temperament	0.11	0.09				
Milking speed	0.16	0.08				
Overall opinion	0.20	0.07				

Conformation

	BV	BA	-0.5	0	0.5	78 dtrs TOP 1.0
Stature	-0.62	-0.96				
Capacity	0.63	0.11				
Rump angle	0.09	-0.08				
Rump width	-0.07	-0.30				
Legs	0.04	0.08				
Udder support	0.34	0.09				
Front udder	0.30	0.26				
Rear udder	0.51	0.35				
Front teat	0.29	0.08				
Rear teat	0.20	-0.19				
Teat length	-0.04	0.08				
Udder overall	0.49	0.28				
Dairy conformation	0.55	0.09				

JERSEY SEXED

Breeding Indicators

	BW / Rel	NZMI	OAD	Func Survival	LiveWt
BV	365 / 96	368	1326	2.2	-25.8
BA	152 / -	146	1092	0.1	-57.3



CRV EFFICIENCY 6%

447 dtrs | 87 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	-313	7.0	4.2	28.4	5.8	35.4
BA	-565	-9.8	4.1	4.3	5.5	-5.5



CRV HEALTH 12%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	5.7	0.12	-0.22	-9.6	-1.7	1.8
BA	3.7	-0.04	-0.19	-8.9	-2.0	1.1

Shed Traits

	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.12	0.09				
Shed temperament	0.11	0.09				
Milking speed	0.16	0.08				
Overall opinion	0.20	0.07				

Conformation

	BV	BA	-0.5	0	0.5	78 dtrs TOP 1.0
Stature	-0.62	-0.96				
Capacity	0.63	0.11				
Rump angle	0.09	-0.08				
Rump width	-0.07	-0.30				
Legs	0.04	0.08				
Udder support	0.34	0.09				
Front udder	0.30	0.26				
Rear udder	0.51	0.35				
Front teat	0.29	0.08				
Rear teat	0.20	-0.19				
Teat length	-0.04	0.08				
Udder overall	0.49	0.28				
Dairy conformation	0.55	0.09				

AB code	Name	Source	Capacity BV	Udder Overall BV	Somatic Cell BV
324505	LYNRICH JEET JARVIS JG	Insire	098	0.69	-0.21
320503	GLEN KAYCEE SHERLOCK JG	AE	0.48	0.33	-0.14
320541	NO BULL CARRICK CHARNOCK	AE	0.91	0.50	-0.25
320537	LYNBROOK FLOYD GIBSON ET	AE	0.14	0.42	-0.27

AB code	Name	Source	Capacity BV	Udder Overall BV	Somatic Cell BV
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Health & Efficiency Teams Price Table

NUMBER OF STRAWS	40-80	80-160	160-240	>240
Conventional	£12,00	£10,50	£9,00	£7,50
Sexed	£30,00	£29,00	£28,00	£27,00

ECON\$BULL

Blind teams priced sharp to give you the best bang for your buck. Save money while getting quality bulls.

- ▶ Teams of bulls are selected from the Econobull lists – available in Friesian, Crossbred and Jersey.
- ▶ Final selection is subject to semen production and availability.
- ▶ Econobull sires can also be bought individually – subject to availability. Talk to your consultant for individual prices.



Econobull Teams Price Table

NUMBER OF STRAWS	40-80	80-160	160-240	>240
Conventional	£8,00	£7,00	£6,00	£5,00
Sexed	£28,00	£27,00	£26,00	£25,00

					BREEDING INDICATORS							CRV EFFICIENCY							
Name						Breeding Worth / Rel	NZMI	Once-A-Day	Func Survival	Liveweight	Herd Test Dtrs	Production Herds	CRV Efficiency Score (%)	Milk (ltrs)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Protein (kg)

HOLSTEIN FRIESIAN

AMBZED GRAND LENNAN S1F	116523	AE	A2A2	AB	128/99	64	1133	-0.5	40.7	11339	1045	-1	216	4	3.7	27	5.1	31
BUSY BROOK OVERDRAFT S2F	118557	AE	A2A2	BB	68/97	171	1163	-2.4	40.1	3869	468	0	666	25	3.8	10	4.3	35
DIPROSE MAST ALPHA -ET S2F	120505	AE	A2A2	AB	214/97	192	1244	3	33.2	3362	402	3	322	18	3.9	34	5.1	52
GLENMEAD ML MIKADO -ET S1F	116544	AE	A1A1	AB	55/95	126	1141	-0.9	48.1	375	68	-4	171	19	4.0	3	4.6	22
GLENMEAD O SURF -ET S2F	120502	AE	A2A2	AB	178/87	306	1286	-1.1	63	89	33	4	1609	48	3.6	27	3.9	75
MEANDER ALADIESMAN -ET S1F	120600	AE	A2A2	AB	212/98	232	1268	1.5	42.3	3468	370	4	526	19	3.8	25	4.7	44
MEANDER SHOT ALIBI -ET S3F	117568	AE	A1A2	BE	132/98	235	1289	4.3	72.4	4992	559	3	1141	21	3.4	25	4.2	46
MIDDLEVALE TOP MOZART S2F	118571	AE	A1A2	AB	167/89	217	1244	1.3	35.3	107	33	3	909	26	3.6	27	4.4	53
RIVENDELL MFU SCOTCH	118507	AE	A2A2	BB	114/97	252	1314	0.9	128.1	1860	306	2	1790	54	3.6	36	4.0	90
SPRING RIVER BAZ -ET S2F	117503	AE	A1A2	BB	141/98	206	1206	1.6	73.7	4707	583	-1	657	27	3.8	19	4.5	46
TRONNOCO FIRE DIJON S2F	118513	AE	A2A2	AB	71/95	172	1186	1.8	88	1292	197	-1	605	24	3.8	16	4.5	40
TRONNOCO STELL SHERMAN -ET	120553	AE	A2A2	AB	260/91	253	1365	-1.4	50.8	138	44	5	950	36	3.8	45	4.7	81

Holstein Friesian Breed Average

34 67 - 0.5 50.7

613 16.2 3.7 12.2 4.4 28.4

CROSSBRED

ARKANS GURKHA J9F7	517668	AE	A1A2	BB	175/97	188	1187	0	-19.6	2285	334	2	-214	3	4.1	17	5.4	20
BROOKSTEAD CEDAR F11J5	518672	AE	A2A2	BB	304/96	280	1280	0.1	15.5	1938	216	3	188	20	4.1	34	5.3	54
GREENMILE MOHAKA J12F4	516652	AE	A2A2	AB	210/95	209	1174	1.4	-54.6	841	156	7	-303	-1	4.0	9	5.3	8
KOUMA TOA J13F3	519680	AE	A2A2	BB	142/97	200	1123	-3.4	-42.4	811	109	2	-818	-4	4.5	0	5.8	-4
PAYNES HAYLOFT ET F11J5	522665	AE	A2A2	BB	380/70	395	1334	0.1	-22.3	48	16	10	336	28	4.1	31	5.0	59
PAYNES KINGFISHER ET F9J7	521650	AE	A2A2		306/87	259	1258	1.3	-1	118	32	0	-246	10	4.2	26	5.6	36
PAYNES PHASER ET F12J4	517677	AE	A2A2	AB	198/98	222	1189	3.3	4.6	3634	292	3	263	12	3.8	16	4.8	28
SOUTH SKY PREMIER F12J4	520656	AE	A2A2	BB	260/96	289	1323	-3.8	-1.4	942	116	5	190	20	4.1	27	5.1	47
TARAMONT B JACK-FROST F12J4	517803	AE	A1A2	BB	213/96	223	1238	1.2	-2.9	1807	255	2	66	16	4.1	20	5.1	36
TARAMONT DERRICK F12J4	519655	AE	A2A2	AB	247/98	239	1307	0.6	-11.2	2063	227	5	208	21	4.1	32	5.2	53
TURNWALD KOROMIKO F10J6	518673	AE	A2A2	BB	157/95	166	1262	2.5	41	1261	174	3	229	13	3.9	36	5.3	49

Crossbred Breed Average

154 160 - 0.6 -3.4

-19 7.1 4.0 12.8 5.1 19.9

JERSEY

DRUMCLOG MANZELO	315531	AE	A2A2	BB	198/98	215	1163	-1	-51.6	3799	553	7	-159	1	3.9	13	5.2	14
ELLISON INTEGRITY KAKA	319603	AE	A1A2	BB	338/95	358	1259	1.8	-32.2	416	93	6	-290	4	4.1	16	5.4	20
ELLISON PS TUNGSTEN JC14	318507	AE	A2A2	BB	360/94	314	1303	0.6	-20.4	526	103	5	-232	8	4.2	35	5.8	43
GLEN LEITH AND QUIZ S2J	316517	AE	A2A2	BB	170/98	132	1102	-0.8	-58.2	2983	501	7	-476	-9	4.0	11	5.6	2
GLEN LEITH DEGREE OMNIBUS	314502	AE	A2A2	BB	161/98	124	1092	-0.6	-45	2975	472	3	-536	-14	4.0	11	5.6	-3
HOROPITO F GYM ET JC15 PP	318541	AE	A2A2	BB	311/88	272	1195	4.5	-40.9	161	32	4	-562	-4	4.2	14	5.7	10
ROMA MURMUR KINGPIN S3J	312501	AE	A2A2		167/99	237	1130	-0.8	-50.1	16202	1915	3	-195	0	3.9	3	5.0	3
RUANUI TERIFIC DIESEL S3J	315526	AE	A2A2	BB	195/99	244	1116	3.1	-35.1	4670	686	3	-159	-3	3.9	3	5.0	0

Jersey Breed Average

146 152 - 1.0 -57.3

-565 -9.8 4.1 4.3 5.5 -5.5

CRV HEALTH							CONFORMATION																	
CRV Health Score (%)	Fertility	Body Condition Score	Somatic Cell Score	Heifer Condition Score	Cow CD	Gestation Length	Adaptability milking	Shed Temperament	Milking speed	Overall opinion	Stature	Capacity	Rump angle	Rump Width	Legs	Udder support	Front udder	Rear udder	Front teat	Rear teat	Teat Length	Udder overall	Dairy conformation	
1	2.6	0.11	-0.24	9.1	0.9	-0.5	0.10	0.11	0.00	0.03	0.39	0.26	0.06	0.71	0.02	0.01	0.55	0.11	-0.12	-0.37	0.00	0.14	0.33	
0	2.1	-0.07	0.79	4	0.4	-2.6	0.18	0.18	0.07	0.27	0.38	0.48	0.13	0.28	0.04	0.49	0.13	0.29	0.33	0.64	-0.60	0.43	0.45	
0	-0.4	-0.08	0.22	5.5	1.7	-5.3	0.55	0.57	0.15	0.46	0.48	0.17	0.59	-0.26	-0.16	0.13	0.06	0.50	-0.08	-0.28	-0.90	0.25	0.22	
0	-9.1	0.12	-0.22	4.4	0.1	-2	0.05	0.04	0.10	0.14	0.66	0.40	0.09	0.32	0.02	0.80	0.60	0.81	0.16	0.63	-0.50	0.77	0.46	
-1	-4.6	-0.07	-0.09	2.7	2	-1.6	0.26	0.27	0.12	0.30	0.85	0.50	-0.07	0.37	0.02	0.25	-0.06	0.65	0.19	-0.17	0.50	0.45	0.40	
4	4	-0.02	-0.57	4.1	-0.5	-3.7	0.25	0.25	0.03	0.30	0.42	-0.32	-0.34	0.19	-0.19	0.40	0.49	0.22	0.28	-0.12	-0.30	0.50	-0.20	
7	1.4	0.06	-0.94	1.5	0.4	-7.5	0.31	0.33	-0.17	0.31	1.72	0.22	0.29	0.59	-0.68	1.24	1.09	0.96	0.68	0.96	-0.40	1.32	0.51	
3	2.6	0.06	0.89	4.8	-0.2	0.2	0.06	0.04	0.25	0.30	0.51	0.54	0.43	0.28	0.05	0.54	0.34	0.29	0.42	0.75	-0.30	0.51	0.62	
-7	-6.1	0	0.49	7.8	5.8	0.5	0.26	0.26	0.18	0.42	1.50	0.62	0.37	0.37	-0.02	0.67	0.33	0.64	0.39	0.79	-0.60	0.68	0.88	
0	3.9	0.04	-0.03	4.6	1.6	-4.6	0.10	0.10	-0.06	0.26	0.49	0.13	0.14	0.35	-0.03	0.14	-0.02	0.02	0.40	0.64	-0.60	0.17	0.21	
1	-2.5	0.11	0.14	7.1	1.5	-3.5	0.41	0.43	-0.11	0.47	0.62	0.46	0.76	0.32	0.13	0.77	0.42	0.50	0.44	0.74	-1.00	0.73	0.45	
-2	-2.2	-0.06	0.81	7.7	-0.2	-2	0.24	0.24	-0.01	0.30	0.94	-0.01	0.07	0.50	-0.06	0.61	0.34	0.56	0.20	0.40	0.20	0.60	0.13	
-2.4 -0.01 -0.03 5.7 1.6 -0.5							0.12	0.12	0.02	0.18	0.93	0.03	0.02	0.37	-0.15	0.48	0.38	0.33	0.22	0.35	-0.22	0.48	0.18	
7	0.9	-0.02	0.29	-4.3	-1.5	2.7	0.21	0.19	0.32	0.36	-0.25	0.48	0.35	0.24	0.18	0.40	0.16	0.64	0.10	0.40	-0.40	0.44	0.53	
3	1	0.24	0.57	2.1	1.2	0.8	0.28	0.29	0.00	0.24	0.05	0.93	0.38	0.44	0.09	0.16	0.17	0.13	0.01	-0.24	-0.20	0.19	0.78	
9	-0.2	0.06	-0.17	-6	-2.4	-2.2	0.39	0.40	0.25	0.44	-0.83	0.29	-0.31	0.00	0.05	0.54	0.31	0.52	0.06	0.27	-0.10	0.49	0.33	
9	4.3	-0.14	0.18	-6.3	-2.9	0.1	0.16	0.15	0.28	0.23	-1.05	0.55	-0.31	0.01	0.17	0.16	0.39	0.44	0.17	-0.39	0.50	0.43	0.28	
2	2.8	0.02	0.24	0.1	-0.8	-6.1	0.10	0.10	0.12	0.13	-0.67	0.19	0.47	-0.25	0.15	-0.13	-0.11	0.30	0.01	-0.24	-0.30	0.06	0.00	
6	3.6	0.21	0.23	-0.8	-1.5	-2.2	0.19	0.19	0.01	0.16	-0.43	0.04	-0.38	-0.48	-0.18	0.24	0.31	0.25	0.22	-0.35	0.40	0.41	0.10	
6	3.4	0.11	-0.05	4.3	-0.4	-1.1	-0.05	-0.05	-0.01	0.07	-0.19	0.40	0.02	0.07	-0.09	0.35	0.26	0.48	0.04	-0.34	-0.40	0.45	0.36	
2	2.9	-0.24	-0.03	0.8	-1	0.2	-0.13	-0.13	-0.18	-0.06	0.24	-0.06	-0.39	-0.32	0.06	0.42	0.33	0.33	0.32	-0.12	-0.40	0.54	-0.07	
2	3.7	-0.12	0.4	1.1	-1.2	-1.1	0.11	0.11	0.15	0.09	0.04	-0.07	0.28	0.31	-0.05	0.22	0.14	0.13	-0.12	0.03	0.30	0.12	0.19	
1	-6.5	-0.19	0.16	-3.7	-2.1	1.8	0.13	0.12	0.30	0.25	-0.28	-0.05	-0.42	0.26	0.14	0.36	0.24	0.11	0.43	0.61	-0.40	0.37	0.07	
3	-2.1	-0.09	0.62	0.3	-0.8	3.5	0.08	0.08	-0.02	0.16	0.30	0.76	-0.32	0.11	0.14	0.72	0.61	0.63	0.44	0.89	-0.50	0.76	0.69	
1.8 0.02 0.04 -1.6 -0.7 -1.2							0.12	0.12	0.06	0.13	-0.22	0.24	0.00	0.01	0.04	0.19	0.19	0.23	0.04	0.13	-0.15	0.21	0.21	
8	0.1	-0.08	-0.6	-4.4	-0.7	3.8	0.32	0.31	0.36	0.47	-0.63	0.26	0.02	-0.18	0.06	-0.01	0.47	0.47	0.01	-0.24	0.40	0.29	0.37	
12	9	0.24	-0.37	-8.4	-0.8	-6.3	-0.03	-0.05	0.23	0.18	-1.24	0.37	-0.03	-0.72	0.10	0.33	0.18	0.84	-0.03	0.12	-0.80	0.46	0.29	
11	7.1	0.06	0.02	-4	-1.9	-1.8	0.20	0.20	0.14	0.21	-0.73	0.74	-0.53	-0.27	0.20	-0.11	-0.13	0.13	0.08	-0.16	0.70	0.03	0.56	
8	4.9	-0.1	-0.35	-10	-1.8	-0.8	-0.22	-0.23	-0.06	-0.16	-0.84	0.04	-0.23	-0.30	0.11	-0.12	-0.04	0.26	-0.24	-0.63	0.70	0.01	-0.04	
10	10.5	-0.05	-0.15	-9.4	-2.2	-1.6	-0.09	-0.11	0.32	-0.04	-0.81	0.08	-0.13	-0.03	0.14	-0.22	0.14	0.19	-0.16	-0.71	0.30	0.01	-0.05	
9	5	0.27	-0.74	-6.9	-2.9	-1.6	0.38	0.39	0.23	0.23	-0.57	0.80	-0.40	-0.28	-0.05	-0.01	0.20	0.09	0.02	-0.43	1.00	0.13	0.36	
10	3.2	-0.13	-0.85	-6	-1.4	1.4	0.55	0.59	-0.15	0.39	-0.90	0.30	0.07	-0.44	0.16	0.09	0.42	0.50	0.04	-0.21	1.10	0.34	0.28	
14	6.4	0.17	-0.5	-10.3	-2.3	-3.3	0.18	0.19	-0.10	0.22	-0.85	0.57	0.20	-0.29	0.13	0.25	0.52	0.60	0.07	0.00	-0.20	0.46	0.38	
3.7 -0.04 -0.19 -8.9 -2.0 1.1							0.09	0.09	0.08	0.07	-0.96	0.11	-0.08	-0.30	0.08	0.09	0.26	0.35	0.08	-0.19	0.08	0.28	0.09	

High fertility sires



Get more cows in calf with CRV's High Fertility Sires – the bulls we've identified as our stand-out performers.

- ✓ Using farm data we've identified the very best bulls with at least 4% higher non-return rates than average.
- ✓ Get more cows in calf with the option of keeping replacements.
- ✓ Use in conjunction with sexed semen to mitigate conception loss.
- ✓ Nominate your own or order the High Fertility Team.

FRIESIAN

AB code	Name
120549	RIDDOCH OMAH KENO S1F
123539	BALANTIS W PUMP-ACTION -OC S2F

CROSSBRED

AB code	Name
520657	CAMPBELL F8J8
519655	TARAMONT DERRICK F12J4
521650	PAYNES KINGFISHER ET F9J7
520685	WITTENHAM PITCAIRN F11J5
523672	PAYNES POLAND -ET F11J5

JERSEY

AB code	Name
319603	ELLISON INTEGRITY KAKA
317513	LITTLE RIVER NUCLEUS S3J

High Fertility Teams Price Table

NUMBER OF STRAWS	40-80	80-160	160-240	>240
Conventional	£12,00	£10,50	£9,00	£7,50
Sexed	£30,00	£29,00	£28,00	£27,00

CRV Trait Leaders

CRV EFFICIENCY

OCTAVE	10
EFFECT	5
KENO	5
POLAND	8
MUGELLO	7
PITCAIRN	7
SHERLOCK	8

CRV HEALTH

PUMP-ACTION	5
WYMAN	5
ALIAS	5
MUGELLO	8
PARIS	8
WAIHEKE	8
JARVIS	15

NZMI

OCTAVE	370
WYMAN	364
ALIAS	362
POLAND	452
SHIPYARD	415
MUGELLO	408
JARVIS	457

BREEDING WORTH

ALIAS	336
EFFECT	301
OCTAVE	301
POLAND	413
PITCAIRN	398
SHIPYARD	395
JARVIS	434

MILK

OCTAVE	1759
EFFECT	1032
WYMAN	891
SHIPYARD	978
WAIHEKE	736
POLAND	553
GIBSON	-92

PROTEIN + FAT

OCTAVE	93
GETAFIX	82
ALIAS	75
SHIPYARD	86
POLAND	64
PITCAIRN	63
SHERLOCK	41

FUNCTIONAL SURVIVAL

NEUTRON	3.4
PUMP-ACTION	2.3
ALIAS	1.5
PARIS	3.6
MUGELLO	1.9
POLAND	1.6
MONDALE	2.7

FERTILITY

PUMP-ACTION	5.7
CHECKBOOK	3.8
ALIAS	3.2
PITCAIRN	4.9
WAIHEKE	4.7
POLAND	3.6
MONDALE	9.1

HEIFER CALVING DIFFICULTY

KENO	-1.8
WYMAN	2.4
NEUTRON	3.8
CAMPBELL	-4.5
MUGELLO	-4.5
MATAKANA	-3.0
GIBSON	-10.0

GESTATION LENGTH

ALIAS	-5.8
EFFECT	-5.1
GETAFIX	-3.4
PARIS	-6.0
PITCAIRN	-6.0
SHIPYARD	-5.3
MONDALE	-5.1

UDDER OVERALL

WYMAN	0.87
OCTAVE	0.77
PUMP-ACTION	0.71
PARIS	1.06
PRAGUE	1.06
WAIHEKE	0.79
MONDALE	0.72

DAIRY CONFORMATION

FLYHIGH	0.91
ALIAS	0.87
GETAFIX	0.71
WAIHEKE	0.83
PRAGUE	0.64
POLAND	0.59
CHARNOCK	0.88

Estimated Breeding Values based on:



HOLSTEIN FRIESIAN



For the latest data and photos
visit crv4all.co.uk

MEANDER SB **ALIAS**-ET S2F

117561



MEANDER SB ALIAS-ET S2F

DOB: 25/07/2016 **A1A1** KCAS: **BB**

Breeding Indicators

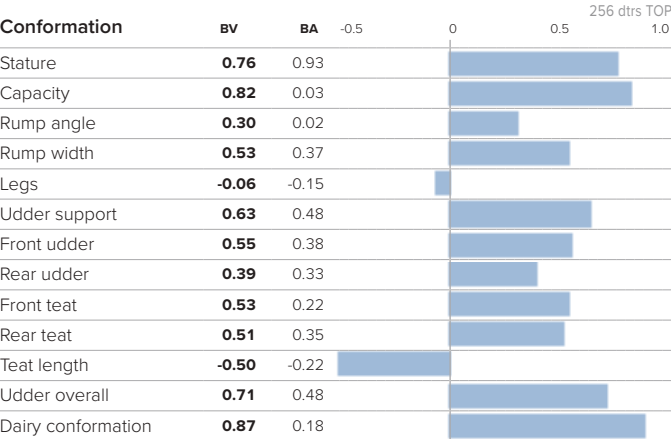
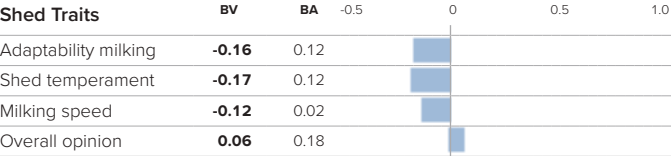
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	336 / 98	362	81	1419	1.5	75.8
BA	34 / -	67		1119	0.5	50.7



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	665	29	3.9	46	5	75
BA	613	16.2	3.7	12.2	4.4	28.4



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	3.2	0.1	-0.36	4.8	0.2	-5.8
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5



SAN RAY FM BEAMER-ET S2F
MEANDER FMI APRIL S2F

FAIRMONT MINT-EDITION
SRB KEREDENE SKELTON BUST
FARFIDE M ILLUSTRIOUS S3F
MEANDER JUSTICE AJA S1F



Daughter: #1812 McNaul Farming Co. Ltd, Waikite Valley

SYMES SB **CHECKBOOK** S2F

118508



SYMES SB CHECKBOOK S2F

DOB: 05/08/2017 **A2A2** KCAS: **AB**

Breeding Indicators

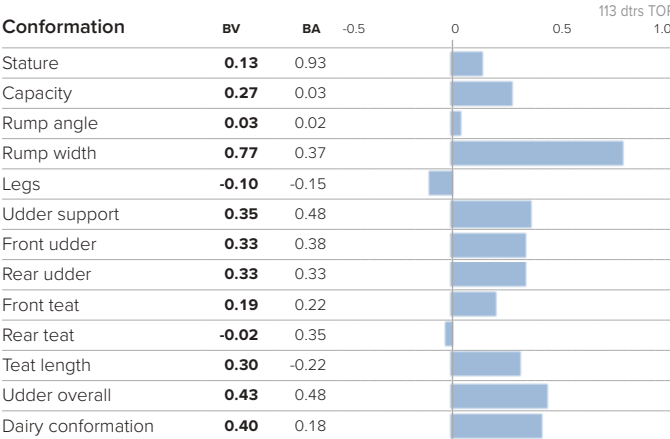
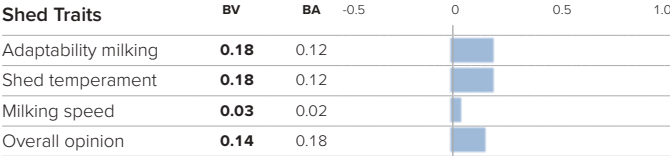
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	198 / 97	237	136	1222	1.3	8.4
BA	34 / -	67		1119	0.5	50.7



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	-37	15	4.1	15	5.1	30
BA	613	16.2	3.7	12.2	4.4	28.4



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	3.8	0	0.33	4.5	1.4	3.1
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5



SAN RAY FM BEAMER-ET S2F

FAIRMONT MINT-EDITION
SRB KEREDENE SKELTON BUST
MOURNE GROVE HOTHOUSE S2F



Daughter: #359 Brunswick Downs 2014 Ltd, Kurov



Daughter: #174 MK Horsford, Owango

SMITHYS HA **EFFECT** S3F

124529



SMITHYS HA EFFECT S3F

DOB: 24/08/2023 A2A2 KCAS:

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
gBV	301 / 57	332	34	1402	1.48	47.2
BA	34 / -	67		1119	0.5	50.7



CRV EFFICIENCY 5%

0 dtrs | 0 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
gBV	1032	36	3.7	38	4.5	74
BA	613	16.2	3.7	12.2	4.4	28.4



CRV HEALTH 2%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
gBV	-2.2	0.04	-0.26	4.1	0.7	-5.1
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits	gBV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.34	0.12				
Shed temperament	0.30	0.12				
Milking speed	0.06	0.02				
Overall opinion	0.43	0.18				

Conformation	gBV	BA	-0.5	0	0.5	1.0	0 dtrs TOP
Stature	1.42	0.93					
Capacity	0.41	0.03					
Rump angle	0.17	0.02					
Rump width	0.63	0.37					
Legs	-0.04	-0.15					
Udder support	0.85	0.48					
Front udder	0.35	0.38					
Rear udder	0.76	0.33					
Front teat	0.49	0.22					
Rear teat	0.92	0.35					
Teat length	-0.18	-0.22					
Udder overall	0.70	0.48					
Dairy conformation	0.57	0.18					

LIGHTBURN SE HAZYALE S3F
SMITHYS PULSAR ELAINE S2F

SILVERRIDGE V EINSTEIN
LIGHTBURN E HELENA-ET S2F
HILLSVIEW LAD PULSAR-ET
SMITHYS SSIRE ELAINE S1F

INSIRE
24/10/2025

MEANDER BV **FLYHIGH-ET** S3F

120533



MEANDER BV FLYHIGH-ET S3F

DOB: 02/08/2019 A1A2 KCAS: AB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	209 / 88	255	154	1300	1.3	91
BA	34 / -	67		1119	0.5	50.7



CRV EFFICIENCY 1%

106 dtrs | 36 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	650	27	3.8	34	4.8	61
BA	613	16.2	3.7	12.2	4.4	28.4



CRV HEALTH 3%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	3.1	0.14	0.03	6.4	2.8	-0.1
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.51	0.12				
Shed temperament	0.52	0.12				
Milking speed	0.28	0.02				
Overall opinion	0.49	0.18				

Conformation	BV	BA	-0.5	0	0.5	1.0	82 dtrs TOP
Stature	1.01	0.93					
Capacity	0.76	0.03					
Rump angle	0.34	0.02					
Rump width	0.27	0.37					
Legs	-0.03	-0.15					
Udder support	0.45	0.48					
Front udder	0.45	0.38					
Rear udder	0.39	0.33					
Front teat	-0.04	0.22					
Rear teat	0.00	0.35					
Teat length	-0.40	-0.22					
Udder overall	0.42	0.48					
Dairy conformation	0.91	0.18					

BUSY BROOK WTP VECTOR S3F
MEANDER 15-19-ET S2F

WEARNES FE TE POI S3F
BUSY BROOK GB VIVIEN S2F
GREENWELL FI BLADE S3F
MEANDER OLYMP FRANCES S1F

AE
24/10/2025



Daughter: #241 MEANDER BV FLYHIGH-ET S3F



Daughter: #357 MEANDER BV FLYHIGH-ET S3F

LIGHTBURN GOLD **GETAFIX-ET** 120548



LIGHTBURN GOLD GETAFIX-ET

DOB: 24/07/2019 A1A2 KCAS: AB

Breeding Indicators

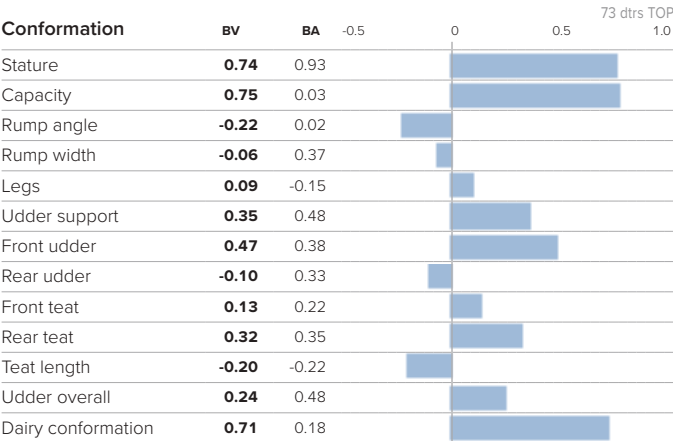
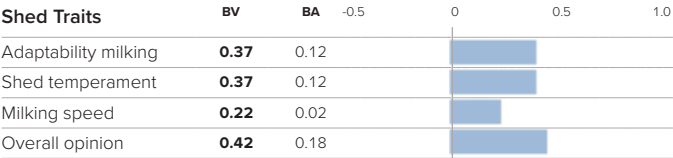
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	275 / 87	236	118	1351	0.4	63.3
BA	34 / -	67		1119	0.5	50.7



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	845	33	3.8	49	4.9	82
BA	613	16.2	3.7	12.2	4.4	28.4



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-3.2	0.07	0.55	11.2	1.4	-3.4
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5



MAIRE FI GOLDDIGGER
LIGHTBURN HOT GWEN-ET S3F

FARISIDE M ILLUSTRIOUS S3F
MAIRE FIRENZE GINA-ET
MOURNE GROVE HOTHOUSE S2F
LIGHTBURN IGN GRETA-ET



Daughter: #414 Ban-Oir Ltd, Taupri



Daughter: #161 Lightburn Fielding

RIDDOCH OMAH **KENO S1F** 120549



RIDDOCH OMAH KENO S1F

DOB: 15/07/2019 A2A2 KCAS: BB

Breeding Indicators

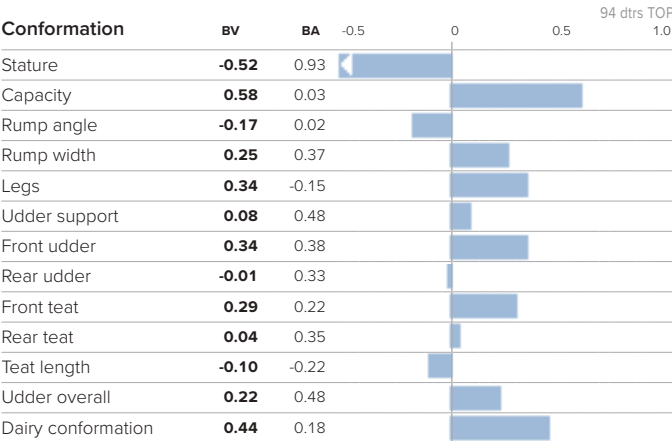
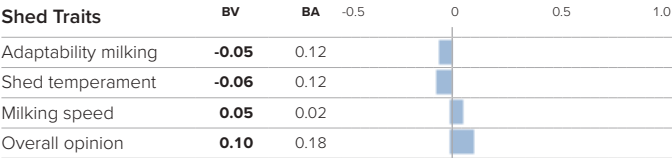
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	240 / 90	284	113	1246	-1.6	-9.1
BA	34 / -	67		1119	0.5	50.7



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	509	22	3.8	23	4.7	45
BA	613	16.2	3.7	12.2	4.4	28.4



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	1.5	-0.06	0.12	-1.8	-1	-3.4
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5



BUSY BROOK OMAH-ET-OC S2F
RIDDOCH M NORTH

MARCHEL FIRE MACCA-OC S2F
KIWI EXTASY OLIVE S2F
DICKSONS BG MANDATE S1F



Daughter: #178 Porter Grassroots Ltd, Atiamuri

CLOVALLEY WAIAU NEUTRON S3F124527

CROSSROADS GOLD OCTAVE120551



CLOVALLEY WAIAU NEUTRON S3F



CROSSROADS GOLD OCTAVE

DOB: 24/07/2023 A2A2 KCAS:

Breeding Indicators

	BW / Rel		NZMI	EBI	OAD	Func Survival	LiveWt
gBV	274	55	274	99	1311	3.42	59.5
BA	34	-	67		1119	0.5	50.7



CRV EFFICIENCY 1%

0 dtrs | 0 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
gBV	449	24	3.9	31	4.9	55
BA	613	16.2	3.7	12.2	4.4	28.4



CRV HEALTH 4%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
gBV	1.7	0.21	-0.36	3.8	0.6	0.3
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits

	gBV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.51	0.12				
Shed temperament	0.54	0.12				
Milking speed	0.00	0.02				
Overall opinion	0.64	0.18				

Conformation

	gBV	BA	-0.5	0	0.5	1.0
Stature	1.67	0.93				
Capacity	0.13	0.03				
Rump angle	0.40	0.02				
Rump width	0.67	0.37				
Legs	-0.32	-0.15				
Udder support	0.53	0.48				
Front udder	0.56	0.38				
Rear udder	0.30	0.33				
Front teat	-0.03	0.22				
Rear teat	0.10	0.35				
Teat length	-0.50	-0.22				
Udder overall	0.56	0.48				
Dairy conformation	0.52	0.18				

CRV DELTA NIPPON-P

DELTA BONITA

CRV DELTA BONPRIX-P

WAIU GRANITE NATALIE S2F

MOORBYS FM GRANITE S2F

WAIU HOT NATASKA S2F

INSIRE

24/10/2025

DOB: 24/03/2019 A1A2 KCAS: AB

Breeding Indicators

	BW / Rel		NZMI	EBI	OAD	Func Survival	LiveWt
BV	301	89	370	23	1440	-0.3	36.5
BA	34	-	67		1119	0.5	50.7



CRV EFFICIENCY 10%

119 dtrs | 40 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	1759	48	3.5	45	4.1	93
BA	613	16.2	3.7	12.2	4.4	28.4



CRV HEALTH 1%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-8.5	-0.13	-0.74	8.6	-0.7	-1.1
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits

	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.52	0.12				
Shed temperament	0.54	0.12				
Milking speed	0.08	0.02				
Overall opinion	0.49	0.18				

Conformation

	BV	BA	-0.5	0	0.5	1.0
Stature	0.88	0.93				
Capacity	0.15	0.03				
Rump angle	-0.28	0.02				
Rump width	1.02	0.37				
Legs	0.00	-0.15				
Udder support	0.78	0.48				
Front udder	0.90	0.38				
Rear udder	0.62	0.33				
Front teat	0.20	0.22				
Rear teat	0.64	0.35				
Teat length	-1.00	-0.22				
Udder overall	0.77	0.48				
Dairy conformation	0.54	0.18				

FAR SIDE M ILLUSTRIOUS S3F

MAIRE FIRENZE GINA-ET

MAIRE FI GOLDDIGGER

CROSSROADS SS OLGAS

SEAGULL-BAY SUPERSIRE-ET

CROSSROADS TOY OLGA S3F

AE

24/10/2025



Daughter: #83 Muritai Holstein Friesians, Waitara

BALANTIS W **PUMP-ACTION-OC S2F** 123539



BALANTIS W PUMP-ACTION-OC S2F

DOB: 13/08/2022 A2A2 KCAS:

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
gBV	154 / 58	249	39	1195	2.37	53.5
BA	34 / -	67		1119	0.5	50.7



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
gBV	504	18	3.8	11	4.5	29
BA	613	16.2	3.7	12.2	4.4	28.4



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
gBV	5.7	0.19	-0.36	7.7	2.1	-1.1
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits	gBV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.35	0.12				
Shed temperament	0.39	0.12				
Milking speed	0.10	0.02				
Overall opinion	0.54	0.18				

Conformation	gBV	BA	-0.5	0	0.5	1.0
Stature	0.78	0.93				
Capacity	0.88	0.03				
Rump angle	-0.16	0.02				
Rump width	0.39	0.37				
Legs	-0.06	-0.15				
Udder support	0.51	0.48				
Front udder	0.69	0.38				
Rear udder	0.40	0.33				
Front teat	0.25	0.22				
Rear teat	0.06	0.35				
Teat length	0.15	-0.22				
Udder overall	0.71	0.48				
Dairy conformation	0.70	0.18				

MURITAI OMAH WYMAN-OC S2F
BALANTIS GRAND PAM-ET S1F

BUSY BROOK OMAH-ET-OC S2F
MURITAI MAG WYNONA S3F
BAGWORTH PF GRANDEUR S1F
BALANTIS GAUNT POPPY S2F

INSIRE
24/10/2025

MURITAI OMAH **WYMAN-OC S2F** 121513



MURITAI OMAH WYMAN-OC S2F

DOB: 12/07/2020 A2A2 KCAS: BB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	238 / 87	364	21	1346	0.4	65.2
BA	34 / -	67		1119	0.5	50.7



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	891	35	3.8	28	4.5	63
BA	613	16.2	3.7	12.2	4.4	28.4



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-0.6	0.04	-0.35	2.4	1.3	-2.5
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.63	0.12				
Shed temperament	0.64	0.12				
Milking speed	0.18	0.02				
Overall opinion	0.65	0.18				

Conformation	BV	BA	-0.5	0	0.5	1.0
Stature	0.67	0.93				
Capacity	0.69	0.03				
Rump angle	0.00	0.02				
Rump width	0.01	0.37				
Legs	-0.09	-0.15				
Udder support	0.66	0.48				
Front udder	0.83	0.38				
Rear udder	0.71	0.33				
Front teat	0.43	0.22				
Rear teat	0.33	0.35				
Teat length	0.10	-0.22				
Udder overall	0.87	0.48				
Dairy conformation	0.61	0.18				

BUSY BROOK OMAH-ET-OC S2F
MURITAI MAG WYNONA S3F

MARCHEL FIRE MACCA-OC S2F
KIWI EXTASY OLIVE S2F
CRV DELTA MAGISTER
MURITAI BEAMER WYNONA S2F

AE
24/10/2025



Daughter: # 142 WA & LG Taylor, Taranaki



Daughter: # 142 WA & LG Taylor, Taranaki

CROSSBRED



For the latest data and photos
visit crv4all.co.uk

CAMPBELL F8J8

520657



CAMPBELL F8J8

DOB: 19/08/2019 A2A2 KCAS: BB

Breeding Indicators

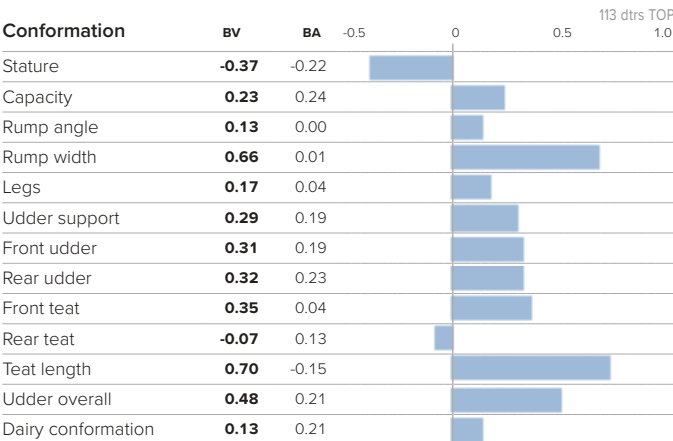
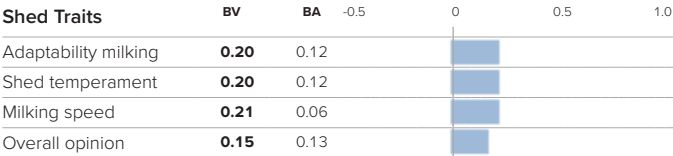
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	339 / 94	355	134	1336	-0.6	-16.2
BA	154 / -	160	-	1148	0.0	-3.4



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	124	19	4.1	28	5.2	47
BA	-19	7.1	4.0	12.8	5.1	19.9



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	0	-0.01	-0.33	-4.5	-1.9	-2.9
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2



BRAEDENE PAS TRIPLESTAR
FARWEST RJP DELIA-ET S1F

PUKETAWA AD SUPERSTITION
BRAEDENE LIKABULL TASH ET
ROYSON JUSTICE PHONIC S2F
FARWEST FME DOLLY S0F



Daughter: #253 DI & JL Diprose - Ermedale Farm, Riverton



Daughter: #485 DI & JL Diprose - Ermedale Farm, Riverton

HOWARDS MATAKANA F11J5

520651



HOWARDS MATAKANA F11J5

DOB: 03/08/2019 A1A2 KCAS: AB

Breeding Indicators

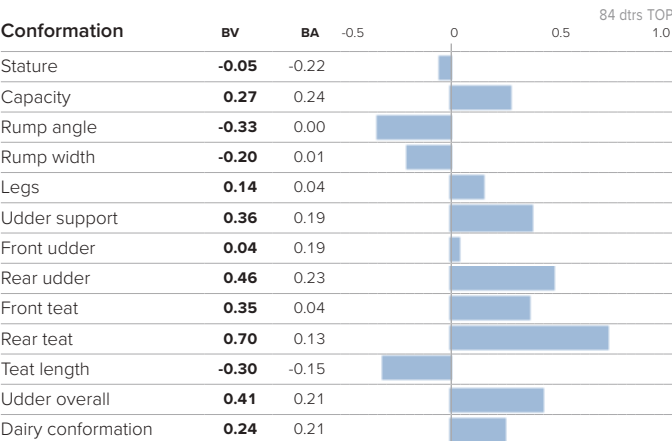
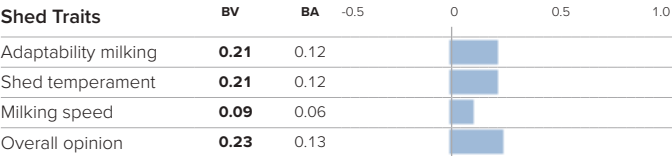
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	327 / 90	374	33	1377	-1.5	2
BA	154 / -	160	-	1148	0.0	-3.4



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	401	29	4.1	30	5.0	59
BA	-19	7.1	4.0	12.8	5.1	19.9



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-0.8	-0.15	-0.46	-3	0	-3
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2



BUSY BROOK OMAH-ET-OC S2F

MARCHEL FIRE MACCA-OC S2F
KIWI EXTASY OLIVE S2F
LYNBROOK TERRIFIC ET S3J



HOWARDS MATAKANA F11J5

GREENMILE **MUGELLO** F8J8

524566



GREENMILE MUGELLO F8J8

OAD LowN FE SG

DOB: 03/08/2023 A2A2 KCAS:

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
gBV	370 / 56	408	75	1362	1.91	-16.7
BA	154 / -	160	-	1148	0.0	-3.4



CRV EFFICIENCY 7%

0 dtrs | 0 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
gBV	383	25	4.0	28	4.9	53
BA	-19	7.1	4.0	12.8	5.1	19.9



CRV HEALTH 8%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
gBV	2.6	0.12	0.16	-4.5	-1.7	-3.9
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2

Shed Traits

	gBV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.53	0.12				
Shed temperament	0.52	0.12				
Milking speed	0.32	0.06				
Overall opinion	0.55	0.13				

Conformation

	gBV	BA	-0.5	0	0.5	0 dtrs TOP	1.0
Stature	-0.05	-0.22					
Capacity	0.66	0.24					
Rump angle	0.11	0.00					
Rump width	0.14	0.01					
Legs	0.03	0.04					
Udder support	0.53	0.19					
Front udder	0.36	0.19					
Rear udder	0.58	0.23					
Front teat	0.21	0.04					
Rear teat	0.65	0.13					
Teat length	-0.09	-0.15					
Udder overall	0.53	0.21					
Dairy conformation	0.58	0.21					

WITTENHAM PITCAIRN F11J5

PAYNES HAYLOFT ET F11J5

PAYNES PENNY

GREENMILE TARZAN

INSIRE
24/10/2025

BURGESS **PARIS-ET** F10J6

523668



BURGESS PARIS-ET F10J6

DOB: 05/03/2022 A2A2 KCAS:

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
gBV	276 / 63	340	87	1334	3.6	0.2
BA	154 / -	160	-	1148	0.0	-3.4



CRV EFFICIENCY 5%

0 dtrs | 0 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
gBV	430	17	3.8	20	4.7	37
BA	-19	7.1	4.0	12.8	5.1	19.9



CRV HEALTH 8%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
gBV	2.1	0.07	-0.54	-2	-0.8	-6
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2

Shed Traits

	gBV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.57	0.12				
Shed temperament	0.56	0.12				
Milking speed	0.09	0.06				
Overall opinion	0.62	0.13				

Conformation

	gBV	BA	-0.5	0	0.5	0 dtrs TOP	1.0
Stature	0.81	-0.22					
Capacity	0.17	0.24					
Rump angle	0.10	0.00					
Rump width	0.34	0.01					
Legs	-0.33	0.04					
Udder support	1.11	0.19					
Front udder	0.67	0.19					
Rear udder	1.05	0.23					
Front teat	0.36	0.04					
Rear teat	0.97	0.13					
Teat length	-0.43	-0.15					
Udder overall	1.06	0.21					
Dairy conformation	0.50	0.21					

COGENT SUPERSHOT BLF BYF CVF

MEANDER SHOT ALIBI-ET S3F

BURGESS MY PEARL SJ

MEANDER FMI APRIL S2F

LYNBROOK TERRIFIC ET S3J

BURGESS MAPLE-ET-OC S0F

INSIRE
24/10/2025



Burgess Alibi Pearl ET, Burgess Farm Ltd, Full sister to Prague and Paris

WITTENHAM PITCAIRN F11J5

520685



WITTENHAM PITCAIRN F11J5

DOB: 10/07/2019 A2A2 KCAS: BB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	398 / 94	404	211	1369	-1.1	2.1
BA	154 / -	160	-	1148	0.0	-3.4

CRV EFFICIENCY 7%

211 dtrs | 41 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	308	30	4.2	33	5.1	63
BA	-19	7.1	4.0	12.8	5.1	19.9

CRV HEALTH 5%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	4.9	0.07	0.15	-0.7	-0.8	-6
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.06	0.12				
Shed temperament	0.07	0.12				
Milking speed	-0.15	0.06				
Overall opinion	0.01	0.13				

Conformation	BV	BA	-0.5	0	0.5	1.0
Stature	0.08	-0.22				
Capacity	0.22	0.24				
Rump angle	0.02	0.00				
Rump width	-0.05	0.01				
Legs	0.10	0.04				
Udder support	0.09	0.19				
Front udder	0.09	0.19				
Rear udder	0.35	0.23				
Front teat	0.01	0.04				
Rear teat	-0.32	0.13				
Teat length	0.50	-0.15				
Udder overall	0.23	0.21				
Dairy conformation	0.17	0.21				

BUSY BROOK OMAH-ET-OC S2F
WITTENHAM TERRIFIC POLLY

MARCHEL FIRE MACCA-OC S2F
KIWI EXTASY OLIVE S2F
LYNBROOK TERRIFIC ET S3J
WITTENHAM FI POLLY

AE
24/10/2025



Daughter: #32 SK Moore Ltd. Whakatane



Daughter: #131 SK Moore Ltd. Whakatane

PAYNES POLAND-ET F11J5

523672



PAYNES POLAND-ET F11J5

DOB: 14/09/2022 A2A2 KCAS:

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
gBV	413 / 60	452	107	1395	1.61	-11.4
BA	154 / -	160	-	1148	0.0	-3.4

CRV EFFICIENCY 8%

0 dtrs | 0 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
gBV	553	33	4.0	31	4.8	64
BA	-19	7.1	4.0	12.8	5.1	19.9

CRV HEALTH 5%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
gBV	3.6	0.11	0.32	-2.5	-1.2	-1.9
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2

Shed Traits	gBV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.23	0.12				
Shed temperament	0.32	0.12				
Milking speed	-0.01	0.06				
Overall opinion	0.34	0.13				

Conformation	gBV	BA	-0.5	0	0.5	1.0
Stature	0.27	-0.22				
Capacity	0.37	0.24				
Rump angle	-0.03	0.00				
Rump width	0.32	0.01				
Legs	0.06	0.04				
Udder support	0.38	0.19				
Front udder	0.37	0.19				
Rear udder	0.50	0.23				
Front teat	0.27	0.04				
Rear teat	0.29	0.13				
Teat length	0.32	-0.15				
Udder overall	0.54	0.21				
Dairy conformation	0.59	0.21				

WITTENHAM PITCAIRN F11J5
PAYNES PHOEBE

BUSY BROOK OMAH-ET-OC S2F
WITTENHAM TERRIFIC POLLY
CROSSANS CRITICAL-ET
PAYNES POPPY

INSIRE
24/10/2025

BURGESS PRAGUE F10J6

523652



BURGESS PRAGUE F10J6

DOB: 16/03/2022 A2A2

KCAS:



Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
gBV	335 / 63	370	66	1412	3.44	-7.9
BA	154 / -	160	-	1148	0.0	-3.4



CRV EFFICIENCY 7%

0 dtrs | 0 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
gBV	517	20	3.8	33	4.9	53
BA	-19	7.1	4.0	12.8	5.1	19.9



CRV HEALTH 6%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
gBV	0.4	-0.01	-0.47	-1	-0.5	-3.1
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2

Shed Traits

	gBV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.61	0.12				
Shed temperament	0.59	0.12				
Milking speed	0.27	0.06				
Overall opinion	0.59	0.13				

Conformation

	gBV	BA	-0.5	0	0.5	1.0
Stature	0.77	-0.22				
Capacity	0.47	0.24				
Rump angle	-0.33	0.00				
Rump width	0.56	0.01				
Legs	-0.30	0.04				
Udder support	1.07	0.19				
Front udder	0.74	0.19				
Rear udder	0.88	0.23				
Front teat	0.66	0.04				
Rear teat	1.19	0.13				
Teat length	-0.35	-0.15				
Udder overall	1.06	0.21				
Dairy conformation	0.64	0.21				

COGENT SUPERSHOT BLF BYF CVF

MEANDER SHOT ALIBI-ET S3F
BURGESS MY PEARL S1J

MEANDER FMI APRIL S2F
LYNBROOK TERRIFIC ET S3J
BURGESS MAPLE-ET-OC S0F

INSIRE
24/10/2025



Burgess Alibi Pearl ET, Burgess Farm Ltd, Full sister to Prague and Paris

CONNOLLY CAR SHARK J9F7

520680



Daughter: #262 Simon and Nadia Wither, Carterton

DOB: 09/08/2019 A2A2

KCAS: BB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	108 / 94	183	144	1158	-1.3	-28.1
BA	154 / -	160	-	1148	0.0	-3.4



CRV EFFICIENCY 4%

531 dtrs | 82 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	54	6	3.9	6	4.8	12
BA	-19	7.1	4.0	12.8	5.1	19.9



CRV HEALTH 5%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-0.4	-0.22	-0.22	-2.2	-1.2	0
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2

Shed Traits

	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.18	0.12				
Shed temperament	0.18	0.12				
Milking speed	0.11	0.06				
Overall opinion	0.21	0.13				

Conformation

	BV	BA	-0.5	0	0.5	1.0
Stature	-0.30	-0.22				
Capacity	0.07	0.24				
Rump angle	0.49	0.00				
Rump width	-0.01	0.01				
Legs	0.12	0.04				
Udder support	0.46	0.19				
Front udder	0.26	0.19				
Rear udder	0.51	0.23				
Front teat	0.51	0.04				
Rear teat	0.62	0.13				
Teat length	-0.20	-0.15				
Udder overall	0.60	0.21				
Dairy conformation	-0.05	0.21				

ROMA MURMUR KINGPIN S3J

PUKETAWA KING CARRICK JG
23 CONNOLLY ELSA

PUKETAWA MAU CORONA
SAN RAY FM BEAMER-ET S2F
CONNOLLY GAUNT TANYA

AE
24/10/2025



CONNOLLY CAR SHARK J9F7

TARAMONT SHIPYARD F10J6

522653



TARAMONT SHIPYARD F10J6

DOB: 19/08/2021 A2A2 KCAS: BB

Breeding Indicators

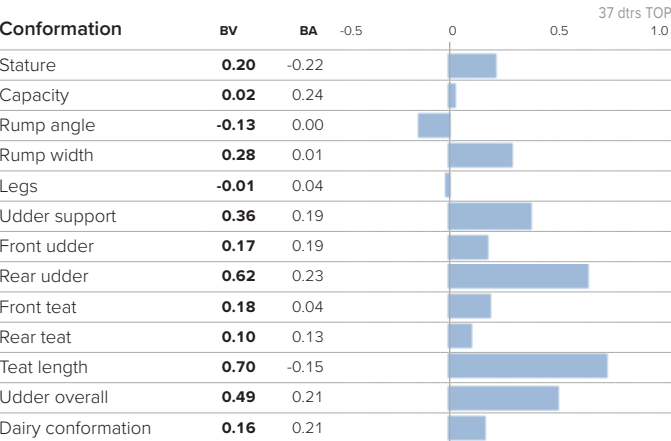
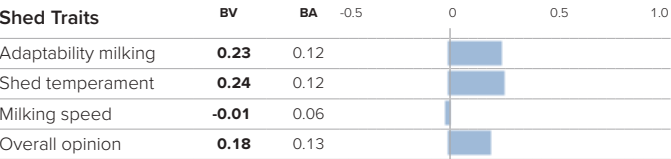
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	395 / 73	415	34	1449	-1.4	-6.1
BA	154 / -	160	-	1148	0.0	-3.4



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	978	39	3.8	47	4.7	86
BA	-19	7.1	4.0	12.8	5.1	19.9



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-0.4	-0.23	0.26	0.8	0.7	-5.3
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2



WITTENHAM PITCAIRN F11J5
TARAMONT BECKON MARINE

BUSY BROOK OMAH-ET-OC S2F
WITTENHAM TERRIFIC POLLY
GLEN KORU BECKON
WAIANU B CASCADE-ET-OC S0F

24/10/2025

TARAMONT V WAIHEKE F13J3

520684



TARAMONT V WAIHEKE F13J3

DOB: 08/08/2019 A1A2 KCAS: AB

Breeding Indicators

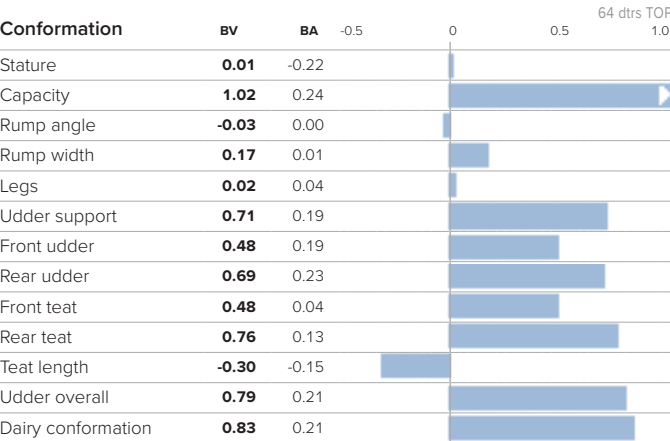
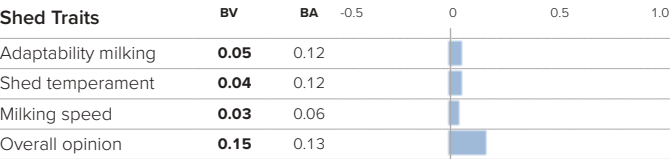
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	284 / 86	389	73	1319	-0.2	8.3
BA	154 / -	160	-	1148	0.0	-3.4



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	736	26	3.7	20	4.5	46
BA	-19	7.1	4.0	12.8	5.1	19.9



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	4.7	0.19	-0.2	1.8	-0.4	-0.2
BA	1.5	0.02	0.04	-1.6	-0.7	-1.2



BUSY BROOK WTP VECTOR S3F
TARAMONT SOV MARINA

WEARNES FE TE POI S3F
BUSY BROOK GB VIVIAN S2F
DRYSDALES SOVEREIGN
TARAMONT RILEY SPRING

24/10/2025



TARAMONT V WAIHEKE F13J3



Daughter: #215 DI & JL Diprose - Ermedale Farm, Riverton

JERSEY



For the latest data and photos
visit crv4all.co.uk

NO BULL CARRICK **CHARNOCK** 320541



NO BULL CARRICK CHARNOCK

DOB: 07/08/2019 A2A2 KCAS: BB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	341 / 85	314	146	1313	1.6	-19.6
BA	152 / -	146	-	1092	1.0	-57.3



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	-329	2	4.1	34	5.9	36
BA	-565	-9.8	4.1	4.3	5.5	-5.5



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	3.4	0.15	-0.25	-9.2	-2	2.5
BA	3.7	-0.04	-0.19	-8.9	-2.0	1.1

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.16	0.09				
Shed temperament	0.15	0.09				
Milking speed	0.22	0.08				
Overall opinion	0.22	0.07				

Conformation	BV	BA	-0.5	0	0.5	1.0
Stature	-0.67	-0.96				
Capacity	0.91	0.11				
Rump angle	0.13	-0.08				
Rump width	-0.05	-0.30				
Legs	-0.02	0.08				
Udder support	0.43	0.09				
Front udder	0.18	0.26				
Rear udder	0.56	0.35				
Front teat	0.27	0.08				
Rear teat	0.46	-0.19				
Teat length	0.00	0.08				
Udder overall	0.50	0.28				
Dairy conformation	0.88	0.09				

ROMA MURMUR KINGPIN S3J
PUKETAWA MAU CORONA
PUKETAWA KING CARRICK JG
GAYDENE TERRIFIC CHARLOTTE
LYNBROOK TERRIFIC ET S3J
GAYDENE JOSKIN OLA

24/10/2025



Daughter: #39 Ramsay Dairies Ltd, Riverton



Daughter: #13 Ramsay Dairies Ltd, Riverton

LYNBROOK FLOYD **GIBSON** ET 320537



Daughter: #518 Waimumu Downs Ltd, Gore

DOB: 22/07/2019 A2A2 KCAS: BB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	282 / 97	294	138	1227	2.6	-15.8
BA	152 / -	146	-	1092	1.0	-57.3



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	-92	9	4.1	19	5.3	28
BA	-565	-9.8	4.1	4.3	5.5	-5.5



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	3.6	0.16	-0.27	-10	-1.3	2.7
BA	3.7	-0.04	-0.19	-8.9	-2.0	1.1

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	-0.03	0.09				
Shed temperament	-0.05	0.09				
Milking speed	0.10	0.08				
Overall opinion	0.12	0.07				

Conformation	BV	BA	-0.5	0	0.5	1.0
Stature	-0.38	-0.96				
Capacity	0.14	0.11				
Rump angle	0.32	-0.08				
Rump width	0.42	-0.30				
Legs	-0.10	0.08				
Udder support	0.08	0.09				
Front udder	0.46	0.26				
Rear udder	0.42	0.35				
Front teat	0.23	0.08				
Rear teat	-0.34	-0.19				
Teat length	-0.10	0.08				
Udder overall	0.42	0.28				
Dairy conformation	0.26	0.09				

OKURA LT INTEGRITY
BELLS FIONA S2J
BELLS OI FLOYD S3J
LYNBROOK MISS GOLDIE
ARRIETA NN DEGREE ET
GLOBAL GENETIC GOLD S3J

24/10/2025



LYNBROOK FLOYD GIBSON ET



Daughter: #367 Waimumu Downs Ltd, Gore

LYNRICH JEET **JARVIS JG**

324505



LYNRICH JEET JARVIS JG

DOB: 20/07/2023 **A2A2** KCAS:

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
gBV	434 / 59	457	62	1403	2.19	-31.5
BA	152 / -	146	-	1092	1.0	-57.3



CRV EFFICIENCY 6%

0 dtrs | 0 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
gBV	-481	7	4.4	30	6.0	37
BA	-565	-9.8	4.1	4.3	5.5	-5.5



CRV HEALTH 15%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
gBV	8.6	0.17	-0.22	-9.3	-2.2	2.5
BA	3.7	-0.04	-0.19	-8.9	-2.0	1.1

Shed Traits

	gBV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.33	0.09				
Shed temperament	0.33	0.09				
Milking speed	0.23	0.08				
Overall opinion	0.45	0.07				

Conformation

	gBV	BA	-0.5	0	0.5	1.0
Stature	-0.52	-0.96				
Capacity	0.97	0.11				
Rump angle	-0.01	-0.08				
Rump width	0.14	-0.30				
Legs	0.17	0.08				
Udder support	0.70	0.09				
Front udder	0.62	0.26				
Rear udder	0.76	0.35				
Front teat	0.12	0.08				
Rear teat	0.13	-0.19				
Teat length	-0.27	0.08				
Udder overall	0.69	0.28				
Dairy conformation	0.67	0.09				

DRUMCLOG INDEX DARBY

WILLIAMS TERRI JAYNE S3J

ROCKLEA DARBY JEET
LYNRICH GLORY JAMIE

FREYDAN BT GLORY-ET

LYNRICH FLOYD JAN

INSIRE

24/10/2025



Dam: #76 Lynrich Glory Jamie (3yo) Lynrich Jerseys, R & C & M Lansdaal



Dam: #76 Lynrich Glory Jamie (3yo) Lynrich Jerseys, R & C & M Lansdaal

CLUAIN PRESELY **MONDALE**

318508



Daughter: #451 Waimumu Downs Ltd, Gore

DOB: 31/07/2017 **A2A2** KCAS: **BB**

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	292 / 94	303	124	1231	2.7	-66.8
BA	152 / -	146	-	1092	1.0	-57.3



CRV EFFICIENCY 8%

396 dtrs | 97 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	-370	-7	4.0	13	5.5	6
BA	-565	-9.8	4.1	4.3	5.5	-5.5



CRV HEALTH 11%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	9.1	-0.03	-0.71	-6.3	-1	-5.1
BA	3.7	-0.04	-0.19	-8.9	-2.0	1.1

Shed Traits

	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	-0.14	0.09				
Shed temperament	-0.17	0.09				
Milking speed	0.20	0.08				
Overall opinion	0.02	0.07				

Conformation

	BV	BA	-0.5	0	0.5	1.0
Stature	-1.16	-0.96				
Capacity	-0.05	0.11				
Rump angle	-0.18	-0.08				
Rump width	-0.51	-0.30				
Legs	0.16	0.08				
Udder support	0.38	0.09				
Front udder	0.48	0.26				
Rear udder	0.73	0.35				
Front teat	0.39	0.08				
Rear teat	-0.09	-0.19				
Teat length	0.00	0.08				
Udder overall	0.72	0.28				
Dairy conformation	0.03	0.09				

PUHIPUHI CAPS GOLDIE S3J

APONGA PAIR ET

FREYDAN GOLDIE PRESELY ET
CLUAIN WALKER MARILYN

PUKEROA GUN WALKER JG

CLUAIN MUR MINTY S3J

AE

24/10/2025



CLUAIN PRESELY MONDALE



Daughter: #196 Waimumu Downs Ltd, Gore

LITTLE RIVER NUCLEUS S3J

317513



Daughter: #79 AH & MJ Palmer, Whangamata



DOB: 08/08/2016 A2A2 KCAS: AB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	326 / 99	349	110	1263	1.4	-62.7
BA	152 / -	146	-	1092	1.0	-57.3



CRV EFFICIENCY 7%

4742 dtrs | 602 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	-444	2	4.2	14	5.6	16
BA	-565	-9.8	4.1	4.3	5.5	-5.5



CRV HEALTH 11%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	7	0.01	-0.54	-9.2	-1.2	4.3
BA	3.7	-0.04	-0.19	-8.9	-2.0	1.1

Shed Traits

	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.29	0.09				
Shed temperament	0.29	0.09				
Milking speed	0.22	0.08				
Overall opinion	0.28	0.07				

Conformation

	BV	BA	-0.5	0	0.5	1.0
Stature	-0.78	-0.96				
Capacity	0.03	0.11				
Rump angle	-0.26	-0.08				
Rump width	-1.09	-0.30				
Legs	0.11	0.08				
Udder support	0.16	0.09				
Front udder	0.06	0.26				
Rear udder	0.72	0.35				
Front teat	0.26	0.08				
Rear teat	-0.13	-0.19				
Teat length	-0.10	0.08				
Udder overall	0.48	0.28				
Dairy conformation	0.02	0.09				

STRATFORD WTH STRIDER S2J
LITTLE RIVER MAU NITA S3J

WILLIAMS TGM HENRY
STRATFORD DODDYS DAME S3J
MARSDEN SN MAUMAU
LITTLE RIVER NANNY S2J



LITTLE RIVER NUCLEUS S3J



Daughter: #40 AH & MJ Palmer, Whangamata

GLEN KAYCEE SHERLOCK JG

320503



Daughter: #575 Davidson Dairies Ltd, Culverden

DOB: 07/06/2019 A2A2 KCAS: BB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	406 / 90	407	188	1360	2.4	-35.6
BA	152 / -	146	-	1092	1.0	-57.3



CRV EFFICIENCY 8%

120 dtrs | 35 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	-345	10	4.3	31	5.9	41
BA	-565	-9.8	4.1	4.3	5.5	-5.5



CRV HEALTH 11%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	7.2	0	-0.14	-9.7	-1.3	-0.4
BA	3.7	-0.04	-0.19	-8.9	-2.0	1.1

Shed Traits

	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.01	0.09				
Shed temperament	0.00	0.09				
Milking speed	0.06	0.08				
Overall opinion	0.02	0.07				

Conformation

	BV	BA	-0.5	0	0.5	1.0
Stature	-0.91	-0.96				
Capacity	0.48	0.11				
Rump angle	-0.07	-0.08				
Rump width	-0.81	-0.30				
Legs	0.10	0.08				
Udder support	0.14	0.09				
Front udder	-0.05	0.26				
Rear udder	0.31	0.35				
Front teat	0.53	0.08				
Rear teat	0.53	-0.19				
Teat length	0.20	0.08				
Udder overall	0.33	0.28				
Dairy conformation	0.39	0.09				

PUKEROA GUN WALKER JG
GLEN KAYCEE SKALLYWAG JG

LEITHLEA GUN OF A SUN
PUKEROA ZELLAS BELLERO
OKURA LT INTEGRITY
GLEN KAYCEE SPEED SKATER



GLEN KAYCEE SHERLOCK JG



Daughter: #305 Davidson Dairies Ltd, Culverden

DELTA EVERTON



DELTA EVERTON

DOB: 20191107 A2A2 KCAS: BB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	281 / 95	368	7	-	3.2	98.7
BA	34 / -	67		1119	0.5	50.7



CRV EFFICIENCY 3%

635 dtrs | 111 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	1150	43	3.8	49	4.7	92
BA	613	16.2	3.7	12.2	4.4	28.4



CRV HEALTH 4%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-8.0	0.07	-0.50	6.7	0.2	4.5
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	0.17	0.12				
Shed temperament	0.19	0.12				
Milking speed	0.14	0.02				
Overall opinion	0.32	0.18				

Conformation	BV	BA	-0.5	0	0.5	1.0
Stature	1.51	0.93				
Capacity	0.18	0.03				
Rump angle	0.27	0.02				
Rump width	0.64	0.37				
Legs	-0.25	-0.15				
Udder support	1.47	0.48				
Front udder	1.27	0.38				
Rear udder	1.50	0.33				
Front teat	0.61	0.22				
Rear teat	1.47	0.35				
Teat length	-0.04	-0.22				
Udder overall	1.61	0.48				
Dairy conformation	0.57	0.18				

DE LEENHORST E-PROFIT
DELTA EVELYN

DELTA MAGISTER
DE LEENHORST INEKE 130
NEWHOUSE JORBEN
SIENTJE 62



Daughter: #426 Porter Grassroots Ltd, Waikato

DELTA PERFECT



DELTA PERFECT

DOB: 20200605 A2A2 KCAS: BB

Breeding Indicators

	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	142 / 78	-	54	-	2.0	67.9
BA	34 / -	67		1119	0.5	50.7



CRV EFFICIENCY 11%

112 dtrs | 22 herds

	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	1204	35	3.6	29	4.3	64
BA	613	16.2	3.7	12.2	4.4	28.4



CRV HEALTH 5%

	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-8.5	-0.08	-0.55	4.4	1.2	-0.1
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5

Shed Traits	BV	BA	-0.5	0	0.5	1.0
Adaptability milking	-0.06	0.12				
Shed temperament	0.16	0.12				
Milking speed	-0.28	0.02				
Overall opinion	0.00	0.18				

Conformation	BV	BA	-0.5	0	0.5	1.0
Stature	2.22	0.93				
Capacity	0.56	0.03				
Rump angle	0.52	0.02				
Rump width	0.86	0.37				
Legs	-0.43	-0.15				
Udder support	1.49	0.48				
Front udder	1.15	0.38				
Rear udder	1.34	0.33				
Front teat	0.57	0.22				
Rear teat	0.81	0.35				
Teat length	-0.45	-0.22				
Udder overall	1.48	0.48				
Dairy conformation	0.67	0.18				

WILLEM'S HOEVE WOODY
GASTELSVIER DELTA PIEN

DOUBLE W RANGER
WILLEM'S HOEVE RITA 1626A
DELTA JAFIN
VANDENBERG DELTA PIPI

DELTA LIXOR



DELTA LIXOR

DOB: 20201031 A1A2 KCAS: BB

Breeding Indicators

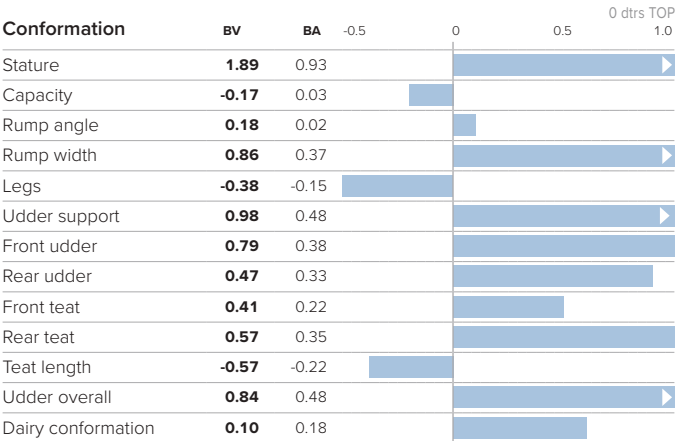
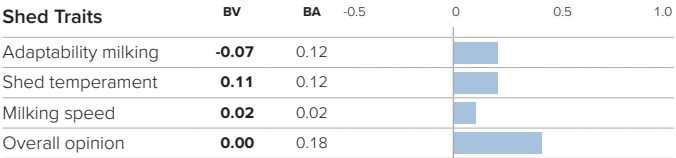
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	88 / 51	199	71	-	1.3	80.8
BA	34 / -	67		1119	0.5	50.7



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	672	25	3.8	16	4.4	41
BA	613	16.2	3.7	12.2	4.4	28.4



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-4.2	-0.03	-0.72	4.6	0.1	-4.2
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5



DELTA NIPPON P	WILDER HOTSPOT 2
PEELDIJKER LIESJE 1323	LIN-HORST DELTA NADINE
	DOUBLE W RUSH HOUR
	PEELDIJKER LIESJE 1226

LOWLANDS BLESSING



LOWLANDS BLESSING

DOB: 20181118 A2A2 KCAS: AB

Breeding Indicators

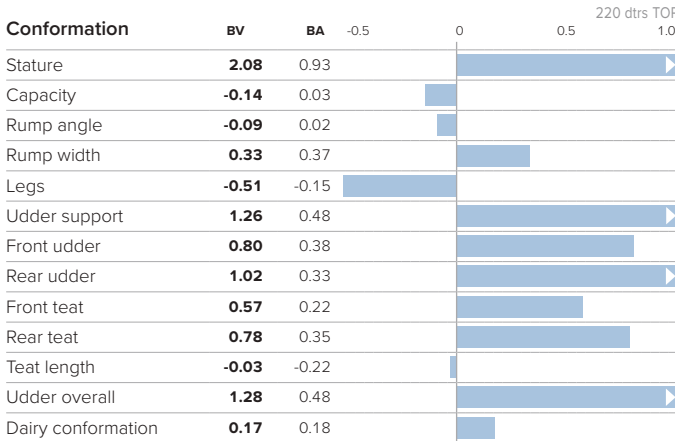
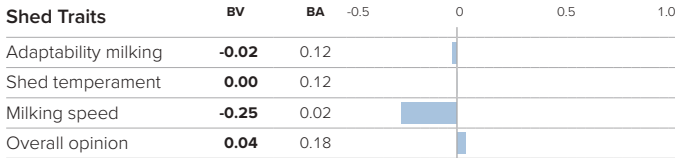
	BW / Rel	NZMI	EBI	OAD	Func Survival	LiveWt
BV	-25 / 97	128	38	-	-0.8	90.4
BA	34 / -	67		1119	0.5	50.7



	Milk (lts)	Protein (kg)	Protein (%)	Fat (kg)	Fat (%)	Fat & Prot (kg)
BV	572	12	3.6	13	4.5	25
BA	613	16.2	3.7	12.2	4.4	28.4



	Fertility	BCS	SCS	Hfr CD	Cow CD	Gest Length
BV	-3.5	-0.01	-0.81	0.1	-0.3	-0.1
BA	-2.4	-0.01	-0.03	5.7	1.6	-0.5



DE BIESHEUVEL JETHRO	DELTA REGARD
BLES 292	DE BIESHEUVEL JAVINA 163
	BOUW FINAL
	BLES 291

SireMatch

Get the most out of your herd with breeding support tool, SireMatch.

SireMatch is a report, tailored to your herd and farming situation by CRV's experienced sales consultants. It helps to prevent inbreeding and genetic defects using your cow's pedigree information. It can also indicate the three best bulls to use per cow, based on your preferences.

SireMatch analyses the breed make-up of your herd and can sort the breed information of your cows into separate groups. As a result, you can mate specific bulls to specific breeds of cows in your herd, for example:

- ▶ Your group of Friesian cows to Jersey bulls
- ▶ Your group of Jersey cows to Friesian bulls
- ▶ Your group of Crossbred cows to both Jersey, Friesian and Crossbred bulls



Global dairy beef specialty breeds

Elite genetics to maximise your dairy beef breeding goal



ANGUS



BELGIAN BLUE



HEREFORD



CHAROLAIS



LIMOUSIN



WAGYU



BULLSEYE BLUE MIX

Understanding New Zealand Graphs

BREEDING VALUES

New Zealand Animal Evaluation Limited (NZAEL) calculates **Breeding Values (BV)** and **Breeding Worth (BW)** index using information from the sire's relatives (ancestry and progeny) and the sire's own records by comparing it to that of the **Genetic Base Cow**.

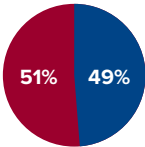
The genetic base cow is the average of a group of well-recorded New Zealand cows (across all breeds) and is updated every five years to reflect genetic progress. BW and BVs are now expressed relative to this genetic base.

BVs are deviations above or below (-) the same genetic base cow (regardless of breed). BA is Breed Average.

NZMI is a CRV index, which breeds towards strong and capacious cows that are efficient producers of high-value milk, with good shed traits, fertility and the udders to keep them profitable and producing in the herd for longer.

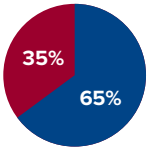
BREEDING VALUES

New Zealand Merit Index - **NZMI**



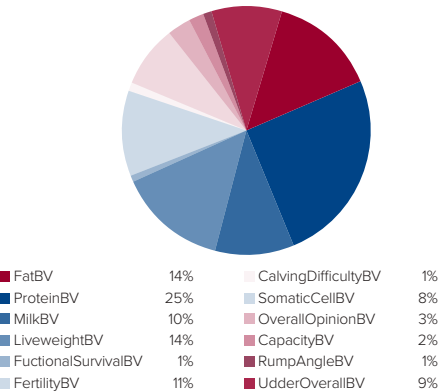
- ▶ A desired gains index with focus on the future.
- ▶ Health traits will become more relevant and therefore have a higher weighting with NZMI.
- ▶ NZMI includes many of the same traits as BW and with the inclusion of key functional traits (Overall Opinion, Capacity, Rump Angle and Calving Difficulty) can be considered BW Plus.
- ▶ NZMI aligns with CRV's global position as a Leader in Health and Efficiency.

Breeding Worth - **BW**



- ▶ Economic index used to rank ability to convert feed into profit.
- ▶ BW has a strong weighting on Efficiency.
- ▶ Traits included in BW are: Protein, Fat, Milk Volume, Liveweight, Fertility, Somatic Cells, Body Condition, Functional Survival and Udder Overall.

New Zealand Merit Index - **NZMI**



BREEDING INDICATORS

NZMI



This is the CRV desired gains index. It aims to breed a productive, long-lasting cow that will typically produce about 450 kgMS a year by balancing production, management and type traits.

BW



Economic index that ranks bulls and cows on their expected ability to breed profitable and efficient replacements.

TOTAL LONGEVITY



The total longevity breeding value is defined as the expected genetic merit of a cow to live for more (or fewer) days of herd life relative to the genetic base cows.

LIVEWEIGHT



Expressed as 5-year-old mature liveweight in kilograms. Breeding values for liveweight are estimated using information that comes from 'traits other than production' (TOP) weight scores of 2-year-old heifers, and from scale weight records of cows measured during one or more of their first 6 lactations.

CRV HEALTH %



The CRV index known as CRV Health helps you select animals that will have fewer incidences of health problems throughout their lifetime.

CRV EFFICIENCY %



The CRV index known as CRV Efficiency helps you easily see the expected efficiency value of an individual sire.

PRODUCTION

MILK (LTS)



This trait measures the expected volume of milk produced by the individual and is of interest due to transport costs associated with moving milk from farms to processing plants around the country. This is why milk is valued negatively in both NZMI and BW.

PROTEIN (KG)



Milk protein is a component of the milk produced by cows and is the most valued output (by processors) from NZ dairy farms. It is also the single most important trait for both NZMI and BW.

FAT



Milk fat is the other component of milk which is paid for by milk processors in NZ and is used in producing lower value commodities such as butter.

MANAGEMENT & HEALTH

FERTILITY



Expressed as the percentage of cows pregnant in the 1st 42 days from planned start of mating. A higher fertility breeding value indicates that a bull is expected to have more early pregnant daughters than a bull that has a lower breeding value for fertility.

BODY CONDITION SCORE (BCS)



Body condition score is commonly used as a method to assess body energy reserves.

SOMATIC CELLS SCORE (SCS)



Good udder health is typically reflected in low levels of somatic cell counts in milk.

CALVING DIFFICULTY (HFR CD, COW CD)



Calving difficulty breeding values are estimated from calving assistance information collected in progeny test herds only or cows that have been TOP inspected as heifers. Sires with negative calving difficulty breeding values will produce progeny that cause less calving difficulties than average.

GESTATION LENGTH



The number of days shorter or longer than the average gestation period of a dairy cow. Use this strategically to tighten your calving pattern.

FUNCTIONAL SURVIVAL



Expressed as the likely percentage of cows surviving to the next lactation independent of culling for low production or poor fertility.

SHED TRAITS

ADAPTABILITY TO MILKING



A description of how soon the animal settled into the milking routine after calving specifically taking into account how many milkings before let down was spontaneous and completed without extra attention.

SHED TEMPERAMENT



Measures the temperament of the animal in the shed while being handled and milked. It is a different trait to adaptability to milking as it is assessed once an animal has settled into the milking routine.

MILKING SPEED



The length of time from putting on the cups to when the milk flow stops or cups are taken off. Those cows that have nice silky udders (in contrast to meaty, lumpy udders) tend to be quicker milkers.

OVERALL OPINION



A farmer's overall acceptance of the animal as a herd member.

CONFORMATION

STATURE



The height at the shoulder of the animal. This trait is measured across all breeds, resulting in all Jerseys being negative on the breeding values bar graph, Ayrshires being intermediate and Friesians being mainly positive.

CAPACITY



Combination of strength and depth of chest and body as viewed from side, rear and front in relation to the physical size of the cow. This is an important trait and reflects an animal's ability to convert feed into milk and withstand the rigours of life.

RUMP ANGLE



Describes the angle between the centre of the hip and the top of the pin bone. A low score indicates the cow has high pins and a high score indicates low pins. A score of 5-6 describes a flat rump to slightly sloping which is optimal.

FRONT UDDER



Measures the strength of attachment of the fore udder to the body wall.

REAR UDDER



Describes the height and width of the rear udder attachment as distinct from udder support.

FRONT TEAT



The placement of the front teats (at the point of attachment to the udder) relative to the centre of the quarters. A low score indicates wide front teats whilst a high score indicates close front teats.

RUMP WIDTH



Distance between the most posterior point of the pin bones relative to the size of the animal. This trait is a good predictor of the width a cow has throughout her body.

LEGS



Measures the angulation or 'set' of the rear legs and is measured from an imaginary line between thurls and mid-hoof while the cow is walking. A low score indicates a straight leg, whilst a high score indicates a sickled or curved leg set. A score close to 5-6 is considered ideal.

UDDER SUPPORT



This trait describes the strength of the suspensory ligament as viewed from the rear. It also includes the udder depth relative to the hocks. Udder support is a very important trait in determining the number of lactations a cow's udder will survive.

REAR TEAT



The placement of the rear teats (at the point of attachment to the udder) relative to the centre of the quarters. A low score indicates wide rear teats whilst a high score is close and 5 is central.

TEAT LENGTH



Length of the rear teats from the udder to the tip of the teat. A score between 4 and 5 is optimum.

UDDER OVERALL



The inspector gives an overall score of the udder including any other udder traits not measured before. Udder overall score can be used to simply compare the overall udder standard of bull daughters.

DAIRY CONFORMATION



An overall conformation score combining all traits except udder traits. Dairy conformation is a useful trait for simply comparing animals for dairy type.

Reference:

www.dairynz.co.nz/animal/animal-evaluation/interpreting-the-info/genetic-base-cow/

Advice on using sexed

Get advice on which cows to use sexed semen, based on your breeding goals. At CRV we're focussed on supporting you from product selection through to management. To get you started, here are some tips for selecting the right animal.

Accelerate genetic gains with smart cow selection

Targeting the best cows in your herd is key to maximising genetic improvement with sexed semen. Here's how to craft a winning strategy:

- ▶ Start with the top 25% based on NZMI from Genomic Testing
- ▶ Focus on early calvers for better recovery
- ▶ Prioritise younger, well-conditioned cows for higher fertility
- ▶ Exclude high-risk cows with health issues
- ▶ Plan for flexibility with more cows than needed

Perfect your heat detection

Timing is critical with sexed semen. Get the best results by inseminating 18-24 hours after heat begins. Here's how:

- ▶ Start heat detection 5 weeks before mating
- ▶ Use reliable aids like Ovalert
- ▶ Assign a dedicated heat detection lead

Precision on insemination day

Insemination day is crucial - here's how to get it right:

- ▶ Use different coloured aids for different semen types
- ▶ Make cow-side decisions based on heat intensity
- ▶ Handle sexed semen with care

More information

Contact your local sales consultant (page 43) for a tailored breeding plan.



Meet our team



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CRV 

BETTER COWS > BETTER LIFE

This is herd improvement working harder for you.



**Our expert consultants work for you to
improve your herd genetics, so you can
get on with other things.**

At CRV, we take the hassle out of herd management. Genetics are vital to your farm's success, but we understand you have many other things to get on with, on and off-farm. That's why our expert consultants work with you to identify the traits you need and select premium grass-fed sires from our local and global catalogue. It's genetics made easy.

crv4all.co.uk



BETTER COWS > BETTER LIFE