CARSE-O-FERN

HOLSTEIN FRIESIANS

Select Sale

THURSDAY, 8 MAY 2025 AT 11:00AM

bidr

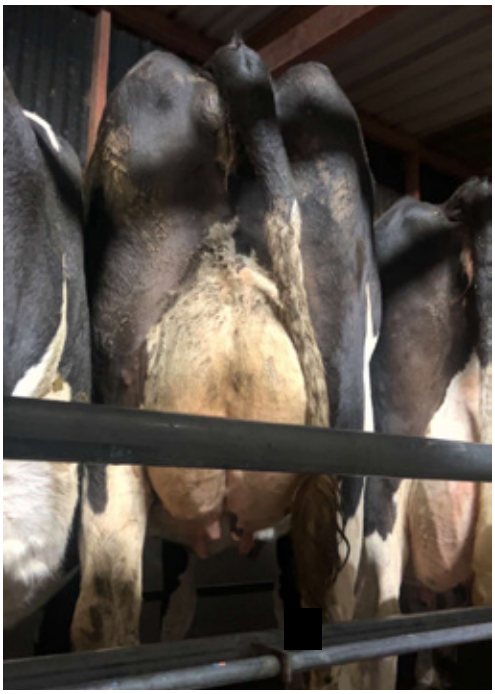
PGG Wrightson

Testimonials

I was lucky to have the opportunity to purchase Carse-O-Fern Alcove Milla at the Holstein Conference Sale in 2024. She would be one the best heifers I've ever purchased. She's got excellent type and udder with phenomenal production. She's a pleasure to milk a real star here in the Buelin herd.

Stefan Buhler, Buelin Holsteins, Taranaki

Carse-O-Fern Alcove Milla



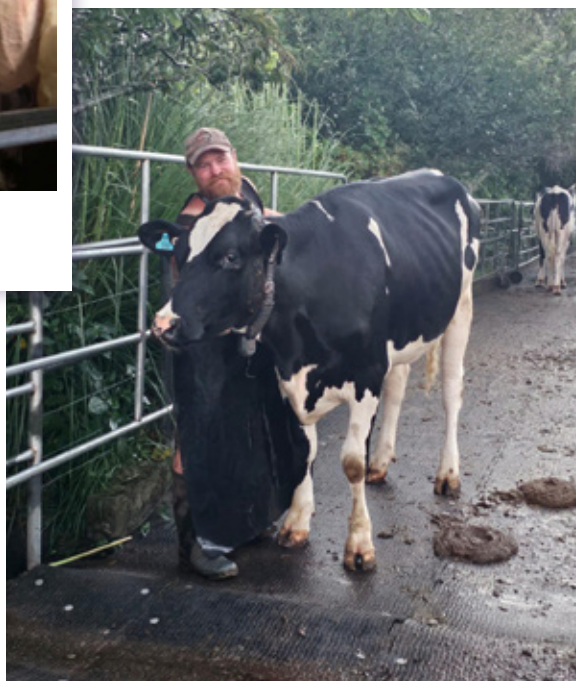
Atlantis heifer

We're so pleased with Carse-O-Fern Alibi Georgia whom we purchased from the Summer Sensation sale earlier this year. She's the sweetest girl and was a dream to shed train! Beautifully proportioned and great temperament. Can't wait till she calves!

Max Varney, Piopio

My Atlantis heifer from Doug and Lorraine is not only an attractive animal to look at and milk, but does the work to stand out and prove herself in the herd.

Sam Hughson, Belmont Holsteins, Taranaki



Carse-O-Fern Alibi Georgia

Introduction

Carse-O-Fern Holstein Friesians Select Sale | On account of Doug & Lorraine Courtman

THURSDAY, 8 MAY 2025 AT 11:00AM
1271 Otorohanga Road, RD 4, Otorohanga 3974

Pre-sale viewing will be avaliable. Please contact Doug or Annie.

CONTACTS:
Doug Courtman: 07 873 1874 or 027 686 0002
Annie Gill: 027 725 2316

Andrew Reyland (PGG Wrightson): 027 223 7092
Bill Moore (PGG Wrightson): 027 825 7505

OFFERING COMPRIES OF:

16	Spring calving cows
1	Autumn calving cow
27	In-calf hefiers
12	Calves
6	Empty cows
6	Embryo packages

Front cover: *Carse-O-Fern Gaunt Kati VG88, she sells as Lot 18. Photo: Ella Pirie.*

Back cover: *Carse-O-Fern Arch Geena EX2*

Conditions of Sale

In accordance with the NZ Stock & Station Association Auction Terms and Conditions, the following general conditions apply to this auction where applicable.

The following special conditions apply to this sale where applicable:

FEMALE GUARANTEES:

1. Every female shown as bred on a certain date, except any which may have been served within six weeks of sale, is guaranteed in-calf. This guarantee expires 28 days from the sale date.
2. Where a sale catalogue specifies a calving date and the resultant calf is not acceptable for registration by the MINDA service of the Livestock Improvement Corporation (LIC) or by the relevant Breed Society because the calf is born eleven days or more either side of the specified calving date and the paternity is not able to be verified the seller shall refund 25% of the purchase price plus GST direct to the buyer.
3. This clause 2 does not apply if the sale catalogue states that a bull was pastured after AB ceased.
4. Where a veterinary certificate is supplied at the date of sale certifying the female as being in-calf, no further liability will fall on the seller subject to liability under the other clauses contained in the Conditions of Sale. The buyer has the right to retest at their own expense before delivery is made from the place of sale. Where a female is offered for sale as being in-calf, without a supporting veterinary certificate and the female is subsequently proved to be empty, the buyer has the right to return the female or carry out such disposal as the seller may instruct and the seller will refund direct to the buyer the purchase price plus the return transport costs.
5. Cows sold as not in-calf at the time of sale, shall be sold with a guarantee to breed. The term breed shall constitute producing a calf, dead or alive. Should the cow fail to produce a calf by the 31 December 2026, the seller shall refund in full the purchase price direct to the buyer.
6. Yearling heifers sold as unmated are sold with the guarantee to breed. The term breed shall constitute producing a calf, dead or alive. Should the heifer fail to produce a calf by the 31 December 2026, the seller shall refund in full the purchase price direct to the buyer.
7. Where females are sold as not in calf, (including yearlings and calves), are flushed for embryo transfer, either with or without success, all guarantees to breed become null and void.
8. Where any female sold as being in-calf proves to be carrying a mummified calf, no liability will fall on the seller.
9. Any animal which is sold as in-calf but subsequently aborts the fetus after delivery is the responsibility of the buyer and no liability will fall on the seller.
10. Any claim to the auctioneers must be accompanied by a veterinary certificate.

GENERAL CONDITIONS:

DELIVERY: Each lot shall, immediately on the fall of the hammer, be at the risk of the buyer.

INSURANCE: If transit or annual insurance is required, such cover can be arranged through the auctioneers.

INSTRUCTIONS: Buyers must sign dockets before leaving the sale and leave full delivery instructions.

TRANSFERS: Sellers are responsible for the completion of transfers. No buyers shall be entitled to withhold payments for stock pending delivery by the seller of the relevant breed society transfer certificate or LIC Animal Location Transfer Certificate.

PAYMENT TERMS: Payment 14 days after date of sale.

PGW's Terms of Sale apply to this sale. When proceeds are credited or a purchase is debited to a PGW monthly credit account, then PGW's Monthly Account Terms of Trade (as amended from time to time) apply to the extent deemed relevant by PGW.

Special Payment Terms: 50% due 14 days from sale date. Remaining 50% due 20 November 2025.

This catalogue was designed by Holstein Friesian New Zealand.

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PGG Wrightson Dairy

agOnline

Dairy Contact List	*National Contacts*	*Phone*
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Andrew Reyland	Dairy Genetics Coordinator	027 223 7092

North Island Contacts	*Location*	*Phone*
Eric Heta	Northland	027 233 1687
Allan Jones	Waikato	027 224 0768
Regan Craig	Waikato	027 502 8585
Bill Moore	Waikato	027 825 7505
Simon Rouse	Bay of Plenty	027 492 4805
Andrew Gibson	Taranaki	027 444 0108
Peter Forest	Manawatu	027 598 6153
Rex Playle	Wairarapa	027 594 6512

South Island Contacts	*Location*	*Phone*
Craig Taylor	Nelson, Marlborough	027 435 7437
Barry Fox	Central South Island	027 439 3317
Bernie Cox	Canterbury	027 477 0551
Roddy Bridson	Southland	027 458 2775

Dairy Genetics sales conducted in all parts of New Zealand by our expert staff. A special feature is made of selecting and purchasing for clients at either auction sales or by private treaty.

If unable to attend a sale, one of the listed representatives who are conversant with the offering can arrange to purchase on your behalf.

This sale will be hosted by bidr® (bidr.co.nz) as a HYBRID ON-FARM auction, with online bidding and a live-stream available for online purchasers.

All intending online purchasers must register with bidr® using an account held with one of the bidr® partner agencies in advance of the sale date.

The bidr® team is available to assist intending purchasers with signing up and registering – please call 0800 TO BIDR (0800 86 2437), or email enquiries@bidr.co.nz for assistance at any point.

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Business Development Coordinator
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Olivia Manley
Lower North Island Territory Manager
027 348 6354

Sam Murphy
Lower South Island Territory Manager
027 243 2736

Vendor's Foreword

Welcome to the Carse-O-Fern Select sale.

A number of reasons have contributed to us hosting this sale; a better reproductive performance, a surplus of replacements, a group of other breeders looking for an outlet to market their stock and last but not least has been the success of stock we have marketed in previous years. At last years conference sale we sold two very good heifers that have gone on to top the age groups in their respective herds. We also sold a line of heifers to a Taranaki breeder where an Atlantis heifer has topped the age group production.

Breeding: I like to try genetics from a variety of sources, just to keep life interesting. I do have strict standards focusing on udders, capacity and production. The production BV's have to be above average from what ever country the indexes are predicted from. Over many years we have supported the Genetic Leaders breeding programme run by HFNZ, which always brings something different to the table.

Supporting younger breeders has always been an enjoyment here at Carse-O-Fern. We have supported the Futurity Sale run at Waikato Show nearly every year and get great pleasure in following the fortunes of those animals. There have also been many calves lent out for calf clubs, which often supports new members to the Holstein world.

Following on from the theme of youth, many of you will know Annie Gill who has been hanging around here for more than six years, working full time for the past two years. Annie brings an infectious enthusiasm to Holstein breeding which is hard to ignore. Putting this catalogue together would have been a challenge without her input and enthusiasm.

To finish off, I have been told many times that I should be retiring but I still enjoy cows and farming, so i'll keep going a bit longer. I am sure the cows we offer will be genuinely competitive in any herd, the heifers are a cross section of our whole line, as are the calves..

We welcome any pre-sale inspections and hope to welcome many of you on the 8th of May.

Doug & Lorraine Courtman

Many thanks goes out to Andrew Reyland & Lynne Webster for the care they have taken for our girls. Thank you also to the Courtman family for allowing Velvaleen to be included in their sale. It is so appreciated.

Ian, Denise & Brandon Gates
Lots 11-12, 21-22, 26-27, 59, 63-68.

Matings

The herd was scanned in late February, confirming the mating dates as recorded. AB was carried out for about seven weeks then bulls were run, being removed on the 31st of December. The bulls were:

- *CNHK-22-36 Carse-O-Fern Alcove Candace (Alcove/Mogul)*
- *CNHK- 23-21 Carse-O-Fern Luster Alvin (Luster P/Mirand)*
- *CNHK-23-130 Pitstone Lambda Artist (Lambda/Dynamite)*

The in-calf heifers were synchronised and mated to visual heats over three days. The bulls were easy calving Samen sires:

- *123768 Bomaz Packer PP ET*
- *123774 Winstar Mario PP*

Following the AB programme two bulls were run with the heifers:

- *CNHK-23-21 Carse-O-Fern Luster Alvin (Luster P/Mirand)*
- *DBLF-23-47 Crossroads Icarus Voigt (Icarus/Perseus)*

Bulls were removed on the 15th of December.

Auctioneer's Foreword

This sale presents a rare and exciting opportunity for discerning buyers to enhance their herds with animals known for reliability and consistency, the cattle on offer reflect years of careful breeding and selection, producing animals that stand out for their strength, structure, and productivity.

This catalogue features some of the herds most respected cow families, displaying impressive conformation, strong maternal traits, and a track record of consistent production. These are genuine, hard-working animals with proven shifting ability—adaptable and capable across a range of farming environments. The bloodlines include a blend of top international and local sires, selected for their ability to contribute lasting value and consistent performance.

Temperament is another hallmark of this herd. Buyers will appreciate the big-capacity cows that are not only productive but also calm and easy to handle, making them ideal for a range of operations.

The sale includes a well-balanced offering of in-calf heifers, cows, and calves, providing a valuable opportunity to secure animals that suit both immediate needs and long-term breeding goals.

For anyone looking to introduce reliable genetics, expand their current herd, or build a strong foundation for the future, this auction delivers an excellent selection of animals that are ready to make their mark.

Andrew Reyland

PGG Wrightson

Three Generation Pedigree

LOT 1

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN G DIG ARI

Birth Ident: CNHK-20-4 **No. 112**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **17/07/2020** Classification: **2022 83 GP**

BW ($):	92/47	PW ($):	215/78
Protein BV (kg):	30/52	Fertility BV (%):	-5.8/41
Fat BV (kg):	26/53	Func Surv BV (%) :	0.8/36
Milk BV (ltr):	1134/55	Somatic Cell BV:	-0.36/50
Lwt BV (kg):	88/28		
Overall Opinion:	0.62/40	Dairy Conformation:	0.57/42
Udder Overall:	0.66/50		

Avg SCC at latest Lactation : **25/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
4 yr 1 m	5409	3.52	190	3.82	207	191	286	95/45
3 yr 1 m	5704	3.49	199	3.92	224	256	218	78/45
2 yr 0 m	4977	3.55	177	4.11	205	280	145	61/45
Avg	5363	3.52	189	3.95	212	242	3 Lacts.	

Good honest reliable cow to start the sale. Good indexes.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	8	6	8	7	7	8	4	5	6	6	6	5	5	6	4	6	7

Due to Calve : **14/07/2025** Bull : **122516**
Expected Calf **LIGHTBURN SE HAZYALE S3F**
BW($): **209/22** PW($): **187/8**
Bull **122516** Mating Date **11/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

MAIRE FI GOLDDIGGER

Birth Ident: DDYX-13-397 (114057)

Breed : **PF F16** G3 S✓ D✓

BW ($):	274/99
Protein BV (kg):	37/99
Fat BV (kg):	40/99
Milk BV (ltr):	974/99
Liveweight BV (kg):	75/98
Fertility BV (%):	-5.3/99
Functional Survival BV (%):	2.2/97
Somatic Cell BV:	-0.15/99
Fat %:	4.7
Protein %:	3.8

CARSE-O-FERN DICTATOR ARI

Birth Ident: CNHK-13-13 **86 VG**

Breed: **PF F16**

		PW ($):	-105/87
BW ($):	-187/49	Lwt BV (kg):	100/15
Protein BV (kg):	15/57	Fertility BV (%):	-9.0/42
Fat BV (kg):	3/58	Func Surv BV (%) :	-0.6/37
Milk BV (ltr):	1116/60	SCC BV:	-0.56/53

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 11 m	7862	3.17	249	3.39	267	303	-131
6 yr 11 m	8012	3.31	265	3.45	276	303	-222
6 yr 0 m	7732	3.16	244	3.52	272	260	-69
4 yr 11 m	7309	3.38	247	3.24	236	305	-255
4 yr 1 m	6931	3.24	225	3.24	225	253	34
3 yr 0 m	7176	3.40	244	3.34	239	305	8
2 yr 0 m	5352	3.37	181	3.62	194	298	49
Avg	7196	3.28	236	3.39	244	290	7 Lacts.

Traits other than production (2021)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	8	8	4	8	7	8	6	6	5	6	7	6	9

FARSIDE M ILLUSTRIOUS S3F

Birth Ident: GYPH-10-47 (111012)

Breed: **SF F16** G3 S✓ D✓

BW ($):	362/99	Lwt BV (kg):	60/99
Protein BV (kg):	42/99	Fertility BV (%):	-6.0/99
Fat BV (kg):	52/99	Func Surv BV (%) :	2.8/99
Milk BV (ltr):	766/99	SCC BV:	0.26/99

MAIRE FIRENZE GINA-ET

Birth Ident: DDYX-07-230

Breed: **PF F16** G3 **86 VG** S✓ D✓

BW ($): **182/78** PW ($): **337/91**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 11 m	2423	3.55	86	4.58	111	75	221
6 yr 11 m	9141	3.82	350	4.51	412	296	332
5 yr 11 m	9056	3.67	332	4.65	421	305	501
3 yr 11 m	7981	3.91	312	4.60	367	305	359
2 yr 10 m	6911	3.76	260	4.25	294	305	267
Plus 1 unprinted lactation							
Avg	7542	3.76	284	4.52	341	301	5 Lacts.

OVERSIDE DICTATOR

Oseas HB No: 000000615502/GBR (107758)

Breed: **PF F16** G3,G1 S✓

BW ($):	-268/70	Lwt BV (kg):	130/32
Protein BV (kg):	15/79	Fertility BV (%):	-8.7/69
Fat BV (kg):	2/79	Func Surv BV (%) :	-0.5/67
Milk BV (ltr):	1277/80	SCC BV:	-0.46/77

CARSE-O-FERN LEE ARIA

Birth Ident: CNHK-04-24 **83 GP**

Breed: **PF F16**

BW ($): **-198/55** PW ($): **-202/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	6645	3.09	205	3.68	244	227	-141
7 yr 11 m	7165	3.32	238	3.90	280	276	39
7 yr 0 m	8238	3.28	271	3.83	316	292	30
6 yr 1 m	7107	3.23	229	4.02	285	256 T	53
5 yr 0 m	6486	3.29	213	3.88	252	248	101
Plus 3 unprinted lactations							
Avg	6503	3.27	213	3.90	254	263	8 Lacts.

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: **PF F16** S✓D✓ BW ($): **271/99**

FARSIDE VHA ALEX-ET S2F
Birth Ident: GYPH-07-7
Breed : **SF F16** **87 VG** S✓
BW ($): **200/69** PW ($): **447/88**

8 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
5142	3.83	197	4.90	252	225

TELESIS EUON FIRENZE
Birth Ident: BTDD-02-141 (103505)
Breed : **PF F16** BW ($): **34/99**

SRD LAKESIDE PG GOLDIE-ET
Birth Ident: CPJN-01-31
Breed : **SF F15** **85 VG** S✓D✓
BW ($) : **138/83** PW ($): **152/84**

4 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6469	3.53	228	4.79	310	261

ALZI JUROR FORD
Oseas HB No: 003604039709/ITA (101748)
Breed: **PF F16** S✓ BW ($): **-108/86**

OVERSIDE CONVINCER DELIGHT
Oseas HB No: 000009878169/GBR
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

COMESTAR LEE
Oseas HB No: 000005757117/CAN (663865)
Breed: **PF F16** BW ($): **-263/97**

CARSE-O-FERN DS ARNEKA
Birth Ident: CNHK-96-50
Breed: **PF F16** **84 GP**
BW ($): **-131/54** PW ($): **40/88**

10 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
5761	3.34	192	3.80	219	272

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 2

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN PETE ARENE

Birth Ident: CNHK-23-57

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **10/09/2023** Classification:

BW ($):	42/26	PW ($):	70/10
Protein BV (kg):	28/29	Fertility BV (%):	-9.6/22
Fat BV (kg):	30/29	Func Surv BV (%) :	1.3/20
Milk BV (ltr):	1142/30	Somatic Cell BV:	-0.07/28
Lwt BV (kg):	95/12		
Overall Opinion:	0.64/21	Dairy Conformation:	0.67/26
Udder Overall:	1.03/29		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Daughter of Lot 1.

Due to Calve : **20/07/2025** Bull : **123774**
Expected Calf **WINSTAR MARIO-PP-ET**
BW($): **192/9** PW($): **225/3**
Bull **123774** Mating Date **11/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN SKICK PETE

Birth Ident: CNHK-19-7

Breed : **PF F16** G3 S✓ D✓

BW ($):	1/50
Protein BV (kg):	28/56
Fat BV (kg):	35/58
Milk BV (ltr):	1199/60
Liveweight BV (kg):	102/21
Fertility BV (%):	-13.4/44
Functional Survival BV (%):	1.7/38
Somatic Cell BV:	0.21/56
Fat %:	4.5
Protein %:	3.6

CARSE-O-FERN G DIG ARI

Birth Ident: CNHK-20-4 **83 GP**

Breed: **PF F16**

		PW ($):	215/78
BW ($):	92/47	Lwt BV (kg):	88/28
Protein BV (kg):	30/52	Fertility BV (%):	-5.8/41
Fat BV (kg):	26/53	Func Surv BV (%) :	0.8/36
Milk BV (ltr):	1134/55	SCC BV:	-0.36/50

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 1 m	5409	3.52	190	3.82	207	191	286
3 yr 1 m	5704	3.49	199	3.92	224	256	218
2 yr 0 m	4977	3.55	177	4.11	205	280	145
Avg	5363	3.52	189	3.95	212	242	3 Lacts.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	8	6	8	7	7	8	4	5	6	6	6	5	5	6	4	6	7

WALNUTLAWN SIDEKICK

Oseas HB No: 000012508113/CAN (118685)

Breed: **PF F16** G3

BW ($):	-103/92	Lwt BV (kg):	116/73
Protein BV (kg):	12/97	Fertility BV (%):	-6.2/93
Fat BV (kg):	16/97	Func Surv BV (%) :	1.2/80
Milk BV (ltr):	586/98	SCC BV:	-0.31/97

CARSE-O-FERN GILD PEARL

Birth Ident: LJTV-17-1 **EXC**

Breed: **PF F16** G3 S✓

BW ($): **111/43** PW ($): **346/83**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 2 m	9390	3.24	304	3.91	367	305	316
4 yr 2 m	8282	3.07	254	3.89	322	290 T	255
2 yr 2 m	6016	3.27	197	3.75	225	269	-42
Avg	7896	3.19	252	3.86	305	288	3 Lacts.

MAIRE FI GOLDDIGGER

Birth Ident: DDYX-13-397 (114057)

Breed: **PF F16** G3 S✓ D✓

BW ($):	274/99	Lwt BV (kg):	75/98
Protein BV (kg):	37/99	Fertility BV (%):	-5.3/99
Fat BV (kg):	40/99	Func Surv BV (%) :	2.2/97
Milk BV (ltr):	974/99	SCC BV:	-0.15/99

CARSE-O-FERN DICTATOR ARI

Birth Ident: CNHK-13-13 **86 VG**

Breed: **PF F16**

BW ($): **-187/49** PW ($): **-105/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 11 m	7862	3.17	249	3.39	267	303	-131
6 yr 11 m	8012	3.31	265	3.45	276	303	-222
6 yr 0 m	7732	3.16	244	3.52	272	260	-69
4 yr 11 m	7309	3.38	247	3.24	236	305	-255
4 yr 1 m	6931	3.24	225	3.24	225	253	34
Plus 2 unprinted lactations							
Avg	7196	3.28	236	3.39	244	290	7 Lacts.

WILLSBRO ABBOTT
Oseas HB No: 388380500583/GBR
Breed: **F F16** BW ($): **119/69**

WALNUTLAWN MCCUTCHEN
Oseas HB No: 000011120480/CAN
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CARSE-O-FERN GOLDSUN GILD
Birth Ident: CNHK-14-67
Breed : **PF F16** S✓ BW ($): **-38/48**

CARSE-O-FERN FEVER PEAKE
Birth Ident: CNHK-12-30
Breed : **PF F16** **EXC**
BW ($) : **172/54** PW ($): **709/73**

3 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
9112	3.34	304	4.60	419	299

FARSIDE M ILLUSTRIOUS S3F
Birth Ident: GYPH-10-47 (111012)
Breed: **SF F16** S✓D✓ BW ($): **362/99**

MAIRE FIRENZE GINA-ET
Birth Ident: DDYX-07-230
Breed: **PF F16** **86 VG** S✓D✓
BW ($): **182/78** PW ($): **337/91**

5 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
7542	3.76	284	4.52	341	301

OVERSIDE DICTATOR
Oseas HB No: 000000615502/GBR (107758)
Breed: **PF F16** S✓ BW ($): **-268/70**

CARSE-O-FERN LEE ARIA
Birth Ident: CNHK-04-24
Breed: **PF F16** **83 GP**
BW ($): **-198/55** PW ($): **-202/87**

8 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6503	3.27	213	3.90	254	263

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Maire Mint Fire-Up daughter, Carse-O-Fern F-up Peake EX

Three Generation Pedigree

LOT 3

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN F NICELY

Birth Ident: CNHK-17-4 **No. 120**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **12/07/2017** Classification: **2021 88 VG**

BW ($):	183/50	PW ($):	298/87
Protein BV (kg):	51/54	Fertility BV (%):	-8.3/43
Fat BV (kg):	39/55	Func Surv BV (%) :	1.0/39
Milk BV (ltr):	1553/57	Somatic Cell BV:	0.09/51
Lwt BV (kg):	112/32		
Overall Opinion:	0.59/40	Dairy Conformation:	0.93/46
Udder Overall:	0.69/51		

Avg SCC at latest Lactation : **198/10**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
6 yr 1 m	8729	3.65	318	3.92	342	289	423	80/45
5 yr 1 m	8947	3.72	333	3.87	347	276	388	61/45
4 yr 0 m	7611	3.66	279	4.10	312	302	300	26/45
3 yr 0 m	7528	3.77	284	4.11	310	291	161	-74/50
2 yr 0 m	5391	3.53	190	3.90	210	271	32	-83/46
Avg	7641	3.68	281	3.98	304	286	5 Lacts.	

Fresh autumn calver. Sired by Fire-up, a bull that has performed well in our herd.

Traits other than production (2021)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	8	7	3	6	7	9	7	7	5	8	5	8	8

Due to Calve : Bull :
Expected Calf **EMPTY**
Bull Mating Date BW($): PW($):
&

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MAIRE MINT FIRE-UP

Birth Ident: DDYX-11-329 (112080)

Breed : **PF F16** G3 S✓ D✓

BW ($):	309/99
Protein BV (kg):	62/99
Fat BV (kg):	50/99
Milk BV (ltr):	1477/99
Liveweight BV (kg):	133/99
Fertility BV (%):	-6.4/99
Functional Survival BV (%):	1.2/98
Somatic Cell BV:	0.40/99
Fat %:	4.5
Protein %:	3.9

CARSE-O-FERN FEVER NICE

Birth Ident: CNHK-13-48 **84 GP**

Breed: **PF F16**

		PW ($):	67/85
BW ($):	-15/52	Lwt BV (kg):	92/28
Protein BV (kg):	34/58	Fertility BV (%):	-12.0/44
Fat BV (kg):	19/59	Func Surv BV (%) :	0.8/40
Milk BV (ltr):	1506/62	SCC BV:	-0.55/53

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	6694	2.96	198	3.33	223	257	-170
6 yr 1 m	6315	3.16	200	3.27	206	197	-87
5 yr 0 m	6945	3.28	227	3.35	233	248	-119
3 yr 10 m	8583	3.30	283	3.23	277	305	43
2 yr 10 m	7400	3.43	254	3.19	236	302	35
Avg	7188	3.23	232	3.27	235	262	5 Lacts.

Traits other than production (2016)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	7	3	7	6	8	7	7	5	7		8	6

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	271/99	Lwt BV (kg):	69/99
Protein BV (kg):	38/99	Fertility BV (%):	-0.5/99
Fat BV (kg):	36/99	Func Surv BV (%) :	0.9/99
Milk BV (ltr):	891/99	SCC BV:	0.23/99

MAIRE OMAN FIRE

Birth Ident: DDYX-08-132 **85 VG**

Breed: **PF F16** G3 S✓ D✓

BW ($): 257/72 PW ($): 327/87

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 2 m	5444	3.39	185	4.13	225	150	271
4 yr 0 m	9109	3.71	338	4.06	370	305	391
3 yr 0 m	6978	3.75	262	4.20	293	287	310
2 yr 0 m	6729	3.64	245	3.73	251	305	211
Avg	7065	3.64	257	4.03	285	262	4 Lacts.

CRACKHOLM FEVER

Oseas HB No: 000103631566/CAN (110877)

Breed: **PF F16** G3 S✓

BW ($):	-92/95	Lwt BV (kg):	120/83
Protein BV (kg):	25/98	Fertility BV (%):	-15.3/96
Fat BV (kg):	29/98	Func Surv BV (%) :	1.2/86
Milk BV (ltr):	1467/98	SCC BV:	-0.68/98

CARSE-O-FERN PRI NICE S3F

Birth Ident: CNHK-09-9 **84 GP**

Breed: **SF F16**

BW ($): 54/52 PW ($): 349/85

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 9 m	4146	3.32	138	3.37	140	157	-85
5 yr 0 m	7806	3.37	263	2.94	230	212	94
4 yr 1 m	7543	3.37	254	3.39	256	233	389
3 yr 2 m	6101	3.29	201	3.40	207	203	378
2 yr 1 m	6452	3.44	222	3.71	240	262	250
Plus 3 unprinted lactations							
Avg	6409	3.36	216	3.34	214	213	5 Lacts.

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: **PF F16** BW ($): **143/99**

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed : **SF F16** S✓
BW ($): **129/70** PW ($): **263/89**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5953	3.26	194	4.03	240	250

O-BEE MANFRED JUSTICE-ET
Oseas HB No: 000122358313/USA (103757)
Breed : **PF F16** S✓
BW ($): **259/99**

MAIRE ELSTO FIRE-ET S3F
Birth Ident: DDYX-06-206
Breed : **SF F16** **86 VG** S✓
BW ($) : **76/62** PW ($): **82/90**

9 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6494	3.75	244	4.25	276	265

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** S✓
BW ($): **-44/98**

CRACKHOLM EMORY FASHION
Oseas HB No: 000100385034/CAN
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

KAKAHI NHF PRINCE S2F
Birth Ident: HWBP-07-6 (108509)
Breed: **SF F16** S✓D✓
BW ($): **7/95**

CARSE-O-FERN IS NICE
Birth Ident: CNHK-06-47
Breed: **PF F16** **83 GP**
BW ($): **-97/50** PW ($): **-314/71**

2 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
3581	3.34	119	4.01	144	224

NZAEL

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= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Ein Githa GP84. *Photo: Ella Pirie.*

Three Generation Pedigree

LOT 4

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

S✓ D✓

CARSE-O-FERN EIN GITHA

Birth Ident: CNHK-21-20 **No. 147**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **28/07/2021** Classification: **2023 84 GP**

BW ($):	316/46	PW ($):	324/68
Protein BV (kg):	44/50	Fertility BV (%):	-6.3/45
Fat BV (kg):	59/53	Func Surv BV (%) :	1.9/30
Milk BV (ltr):	1305/57	Somatic Cell BV:	-0.40/52
Lwt BV (kg):	106/20		
Overall Opinion:	0.26/29	Dairy Conformation:	0.68/43
Udder Overall:	1.34/54		

Avg SCC at latest Lactation : **13/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
2 yr 11 m	5870	3.67	215	4.40	258	224	239	95/45
1 yr 11 m	5316	3.66	194	4.31	229	305	206	78/45
Avg	5593	3.66	205	4.36	244	265	2 Lacts.	

Sired by Semex's Einstein, with CRV contract interest on the calf through the Holstein Friesian Genetic Leaders program. Due nice and early.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	7	6	7	9	0	7	4	7	5	8	8	8	5	8	2	7	7

Due to Calve : **14/07/2025** Bull : **123520**
Expected Calf **ROYSON GENOA CONVEX-ET S3F**
BW($): **326/21** PW($): **301/8**
Bull **123520** Mating Date **8/10/2024**

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SILVERRIDGE V EINSTEIN

Oseas HB No: 000012857528/CAN (120749)
Breed : **PF F16** G3 S✓

BW ($):	349/86
Protein BV (kg):	53/95
Fat BV (kg):	72/95
Milk BV (ltr):	1841/95
Liveweight BV (kg):	134/52
Fertility BV (%):	-9.2/88
Functional Survival BV (%):	3.0/55
Somatic Cell BV:	-0.62/94
Fat %:	4.6
Protein %:	3.6

TARARUA LAVA GITHA

Birth Ident: FNMV-17-4 **86 VG**
Breed: **PF F16**

		PW ($):	455/87
BW ($):	222/53	Lwt BV (kg):	78/26
Protein BV (kg):	33/60	Fertility BV (%):	-6.2/47
Fat BV (kg):	45/61	Func Surv BV (%) :	0.6/43
Milk BV (ltr):	886/62	SCC BV:	-0.02/56

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 1 m	7141	3.68	263	4.56	326	305	147
5 yr 0 m	8278	3.74	310	4.61	382	291	364
4 yr 0 m	6991	3.58	250	4.67	326	294	328
3 yr 0 m	7586	3.60	273	4.72	358	293	295
2 yr 0 m	4944	3.80	188	4.72	233	255	280
Avg	6988	3.67	257	4.65	325	288	5 Lacts.

Traits other than production (2021)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	7	7	7	3	6	6	8	7	8	5	7	5	8	7

PROGENESIS TOPNOTCH

Oseas HB No: 000012529327/CAN (118929)
Breed: **PF F16** G3 S✓

BW ($):	211/62	Lwt BV (kg):	134/29
Protein BV (kg):	49/66	Fertility BV (%):	-6.6/68
Fat BV (kg):	46/72	Func Surv BV (%) :	3.0/60
Milk BV (ltr):	1801/71	SCC BV:	-0.87/74

SILVERRIDGE V DUKE EMAIL

Oseas HB No: 000012629623/CAN
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

GEN-I-BEQ LAVAMAN

Oseas HB No: 000106363549/CAN (111724)
Breed: **PF F16** G3 S✓

BW ($):	171/96	Lwt BV (kg):	64/87
Protein BV (kg):	33/99	Fertility BV (%):	-4.9/97
Fat BV (kg):	29/99	Func Surv BV (%) :	-0.1/87
Milk BV (ltr):	717/99	SCC BV:	-0.35/98

STONE-RIDGE S GITHA S3F

Birth Ident: FNMV-11-22 **85 VG**
Breed: **SF F16**

BW ($): **143/52** PW ($): **459/85**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m		4302	3.64	156	4.45	191	118	190
6 yr 11 m	D	7834	3.73	292	4.34	340	265	236
5 yr 11 m		8424	3.72	314	4.89	412	294	323
4 yr 1 m		61	4.48	3	5.11	3	3	134
2 yr 11 m	D	7284	3.92	285	5.22	380	295	274
		Plus 1 unprinted lactation						
Avg	D	6735	3.75	252	4.74	319	250	5 Lacts.

S-S-I MONTROSS JEDI-ET

Oseas HB No: 003123886035/USA (116744)
Breed: **PF F16** S✓
BW ($): **184/89**

IHG LOTTOMAX TANIA-ET

Oseas HB No: 003125944947/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

S-S-I MONTROSS DUKE-ET

Oseas HB No: 003125201993/USA (120765)
Breed : **F F16** S✓
BW ($): **379/70**

SILVERRIDGE V SSHOT

Oseas HB No: 000012192414/CAN
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

LONG-LANGS OMAN OMAN

Oseas HB No: 000135746776/USA (109860)
Breed: **PF F16** S✓
BW ($): **151/97**

COMESTAR GOLDWYN LAVA

Oseas HB No: 000103455282/CAN
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

ARDROSS STERLING

Oseas HB No: 000009638586/CAN (110715)
Breed: **PF F16** S✓
BW ($): **-45/86**

STONE-RIDGE APP GILDA S2F

Birth Ident: FNMV-08-6
Breed: **SF F16** **82 GP**
BW ($): **125/53** PW ($): **243/88**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5908	3.91	231	5.36	317	284

NZAEL

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D = Lactation details include at least one derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Barwell Ozone Razzler S1F

Three Generation Pedigree

LOT 5

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 26/02/2025

Breeder : **Barwell Farm Limited**

Owner : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY S✓

BARWELL OZONE RAZZLER S1F

Birth Ident: BVYG-23-129

Breed: **SF F14** Sex: **FEMALE**
Date of Birth: **12/08/2023** Classification:

BW ($):	251/30	PW ($):	258/12
Protein BV (kg):	26/37	Fertility BV (%):	-4.8/31
Fat BV (kg):	53/38	Func Surv BV (%) :	1.2/14
Milk BV (ltr):	1109/39	Somatic Cell BV:	-0.55/36
Lwt BV (kg):	69/4		
Overall Opinion:	0.38/9	Dairy Conformation:	0.39/27
Udder Overall:	0.78/29		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

PEAK OZONE

Oseas HB No: 000013353787/CAN (121679)

Breed : **F F16** G3

BW ($):	447/75
Protein BV (kg):	45/93
Fat BV (kg):	73/93
Milk BV (ltr):	1692/94
Liveweight BV (kg):	75/6
Fertility BV (%):	-2.8/86
Functional Survival BV (%):	1.6/28
Somatic Cell BV:	-0.64/91
Fat %:	4.7
Protein %:	3.5

BARWELL 15-31 S0F

Birth Ident: BVYG-15-31 84 GP

Breed: **SF F12**

		PW ($):	246/87
BW ($):	51/40	Lwt BV (kg):	64/8
Protein BV (kg):	8/48	Fertility BV (%):	-6.8/28
Fat BV (kg):	33/50	Func Surv BV (%) :	0.7/26
Milk BV (ltr):	529/53	SCC BV:	-0.46/43

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 4 m	8751	3.58	313	4.79	419	305	243
7 yr 4 m	7845	3.43	269	5.15	404	275	246
6 yr 4 m	7356	3.67	270	5.01	368	277	79
5 yr 4 m	7396	3.64	269	4.84	358	281	38
4 yr 3 m	6952	3.63	252	4.92	342	290	14
3 yr 3 m	7172	3.58	257	5.25	377	305	67
2 yr 3 m	6347	3.84	244	5.16	328	304	137
Avg	7403	3.62	268	5.01	371	291	7 Lacts.

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
6	6	6	7	7	6	5	4	6	6	7	7	6	5	6		7	7

SCHOENE-KUH ALTAROBERT-ET

Oseas HB No: 000143796927/USA

Breed: **F F16**

BW ($):	337/58	Lwt BV (kg):	81/12
Protein BV (kg):	28/69	Fertility BV (%):	-3.1/66
Fat BV (kg):	55/69	Func Surv BV (%) :	2.3/59
Milk BV (ltr):	825/69	SCC BV:	-0.41/68

BOMAZ OUTSIDERS 7727-ET

Oseas HB No: 003132904093/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

FAIRVIEW FEVER RAZZLER-ET

Birth Ident: JJLH-12-43

Breed: **PF F16** G3 S✓ D✓

BW ($):	-121/61	Lwt BV (kg):	100/29
Protein BV (kg):	8/69	Fertility BV (%):	-17.1/58
Fat BV (kg):	27/70	Func Surv BV (%) :	1.3/52
Milk BV (ltr):	607/72	SCC BV:	-0.44/66

DAM:

Birth Ident: BVYG-12-289

Breed: **F F8** S#

BW ($): 88/34 PW ($): 222/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 5 m	9289	3.37	313	4.89	454	304	133
5 yr 5 m	9537	3.46	330	4.94	471	305	192
4 yr 6 m	8831	3.44	304	4.83	426	286	-11
3 yr 6 m	7892	3.44	271	4.94	390	302	15
2 yr 6 m	7200	3.49	251	4.88	352	291	-72
Avg	8550	3.44	294	4.90	419	298	5 Lacts.

BOMAZ ALTAROBSON-ET

Oseas HB No: 000073953484/USA

Breed: **F F16**

BW ($): **426/69**

SCHOENE KUH JOSUPER HEIDI

Oseas HB No: 000143309051/USA

Breed : **F F16**

BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

HURTGENLEA YDR OUTSIDERS-ET

Oseas HB No: 000074345967/USA (118739)

Breed : **F F16** S✓

BW ($): **115/67**

RI-VAL-RE DELTA 6675-ET

Oseas HB No: 000073953702/USA

Breed : **F F16**

BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CRACKHOLM FEVER

Oseas HB No: 000103631566/CAN (110877)

Breed: **PF F16** S✓

BW ($): **-92/95**

FAIRVIEW LEE ROSE-ET

Birth Ident: JJLH-02-61

Breed: **PF F16** EXC S✓D✓

BW ($): **-184/68** PW ($): **191/87**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8088	3.06	247	4.13	334	305

BARWELL ELECT FIZZY S3F

Birth Ident: BVYG-07-93

Breed: **SF F16** 83 GP

BW ($): **-29/49** PW ($): **388/88**

8 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7777	3.65	284	4.59	357	269

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NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Barwell Ozone Heaven

Three Generation Pedigree

LOT 6

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 26/02/2025

Breeder : **Barwell Farm Limited**

Owner : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN S✓

BARWELL OZONE HEAVEN

Birth Ident: BVYG-23-170

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **22/08/2023** Classification:

BW ($):	317/33	PW ($):	303/13
Protein BV (kg):	37/39	Fertility BV (%):	-3.5/35
Fat BV (kg):	57/39	Func Surv BV (%) :	1.3/18
Milk BV (ltr):	1472/41	Somatic Cell BV:	-0.54/38
Lwt BV (kg):	75/8		
Overall Opinion:	0.41/10	Dairy Conformation:	0.49/29
Udder Overall:	0.87/32		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

PEAK OZONE

Oseas HB No: 000013353787/CAN (121679)

Breed : **F F16** G3

BW ($):	447/75
Protein BV (kg):	45/93
Fat BV (kg):	73/93
Milk BV (ltr):	1692/94
Liveweight BV (kg):	75/6
Fertility BV (%):	-2.8/86
Functional Survival BV (%):	1.6/28
Somatic Cell BV:	-0.64/91
Fat %:	4.7
Protein %:	3.5

BARWELL KRISTOFF HAVEN

Birth Ident: BVYG-19-51 85 VG

Breed: **PF F16**

		PW ($):	243/85
BW ($):	181/50	Lwt BV (kg):	75/27
Protein BV (kg):	29/55	Fertility BV (%):	-4.2/44
Fat BV (kg):	41/56	Func Surv BV (%) :	0.9/39
Milk BV (ltr):	1253/61	SCC BV:	-0.44/52

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 1 m	4658	3.23	151	4.05	189	128 T	
4 yr 1 m	8068	3.52	284	4.48	362	287	284
3 yr 0 m	7351	3.48	256	4.53	333	292	142
2 yr 1 m	6197	3.48	215	4.71	292	273	203
Avg	6569	3.45	226	4.47	294	245	4 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	2	7	6	8	7	8	6	8	3	8	7

SCHOENE-KUH ALTAROBERT-ET

Oseas HB No: 000143796927/USA

Breed: **F F16**

BW ($):	337/58	Lwt BV (kg):	81/12
Protein BV (kg):	28/69	Fertility BV (%):	-3.1/66
Fat BV (kg):	55/69	Func Surv BV (%) :	2.3/59
Milk BV (ltr):	825/69	SCC BV:	-0.41/68

BOMAZ OUTSIDERS 7727-ET

Oseas HB No: 003132904093/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

PROGENESIS KRISTOFF

Oseas HB No: 000012608917/CAN (118690)

Breed: **PF F16** G3

BW ($):	121/96	Lwt BV (kg):	91/91
Protein BV (kg):	34/98	Fertility BV (%):	-9.5/96
Fat BV (kg):	38/99	Func Surv BV (%) :	0.6/80
Milk BV (ltr):	1603/99	SCC BV:	-1.01/98

BARWELL STUN HAVEN S3F

Birth Ident: BVYG-13-138

Breed: **SF F16**

BW ($): 139/48 PW ($): 159/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 10 m	6498	3.91	254	5.23	340	305 T	-118
4 yr 11 m	8562	3.73	319	4.54	389	299	7
4 yr 0 m	7790	3.86	301	4.87	379	273	88
3 yr 0 m	6391	3.78	241	4.56	291	268	-77
1 yr 11 m	6872	3.77	259	4.89	336	304	104
Avg	7223	3.81	275	4.80	347	290	5 Lacts.

BOMAZ ALTAROBSON-ET

Oseas HB No: 000073953484/USA

Breed: **F F16**

BW ($): 426/69

SCHOENE KUH JOSUPER HEIDI

Oseas HB No: 000143309051/USA

Breed : **F F16**

BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

HURTGENLEA YDR OUTSIDERS-ET

Oseas HB No: 000074345967/USA (118739)

Breed : **F F16** S✓

BW ($): 115/67

RI-VAL-RE DELTA 6675-ET

Oseas HB No: 000073953702/USA

Breed : **F F16**

BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

WILLSBRO ABBOTT

Oseas HB No: 388380500583/GBR

Breed: **F F16**

BW ($): 119/69

PROGENESIS SUPERSHOT KASSIDY

Oseas HB No: 000011935907/CAN

Breed: **F F16**

BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MISTY SPRINGS STUNNING

Oseas HB No: 000011020435/CAN (112710)

Breed: **PF F16** S✓

BW ($): 77/83

BARWELL A LAUSE HOTTY S2F

Birth Ident: BVYG-09-11

Breed: **SF F16** 84 GP

BW ($): 120/54 PW ($): -192/89

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5534	3.85	213	4.88	270	245

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Einst Jess VG85. *Photos: Ella Pirie.*

Three Generation Pedigree

LOT 7

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN EINST JESS

Birth Ident: CNHK-21-58 **No. 76**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **29/08/2021** Classification: **2024 85 VG**

BW ($):	**87/46**	PW ($):	**-80/68**
Protein BV (kg):	**45/50**	Fertility BV (%):	**-9.6/45**
Fat BV (kg):	**37/53**	Func Surv BV (%) :	**1.7/30**
Milk BV (ltr):	**1919/56**	Somatic Cell BV:	**-0.43/53**
Lwt BV (kg):	**124/18**		
Overall Opinion:	**0.35/29**	Dairy Conformation:	**0.58/42**
Udder Overall:	**1.35/54**		

Avg SCC at latest Lactation : **20/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
2 yr 11 m	**6792**	**3.17**	**215**	**3.18**	**216**	**217**	**-24**	**95/45**
1 yr 11 m	**5349**	**3.27**	**175**	**3.61**	**193**	**300**	**-100**	**78/45**
Avg	**6070**	**3.21**	**195**	**3.37**	**204**	**259**	**2 Lacts.**	

A star lot of our sale. A cow that oozes quality with an excellent type and pedigree to match! Full Excellent bottom line.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	0	7	4	6	5	8	6	8	4	8	4	7	8

Due to Calve : **28/07/2025** Bull : **124788**
Expected Calf **LAWWAL BRIDGE**
BW($): **21/17** PW($): **37/7**
Bull **124788** Mating Date **20/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

SILVERRIDGE V EINSTEIN

Oseas HB No: 000012857528/CAN (120749)

Breed : **PF F16** G3 **S✓**

BW ($):	**349/86**
Protein BV (kg):	**53/95**
Fat BV (kg):	**72/95**
Milk BV (ltr):	**1841/95**
Liveweight BV (kg):	**134/52**
Fertility BV (%):	**-9.2/88**
Functional Survival BV (%):	**3.0/55**
Somatic Cell BV:	**-0.62/94**
Fat %:	**4.6**
Protein %:	**3.6**

CARSE-O-FERN MDN JESS

Birth Ident: CNHK-18-26 **EXC**

Breed: **PF F16**

		PW ($):	**-130/83**
BW ($):	**-133/50**	Lwt BV (kg):	**113/21**
Protein BV (kg):	**38/57**	Fertility BV (%):	**-12.6/48**
Fat BV (kg):	**13/58**	Func Surv BV (%) :	**-0.3/41**
Milk BV (ltr):	**1998/60**	SCC BV:	**-0.13/56**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	**6580**	**3.09**	**203**	**2.58**	**170**	**178**	
4 yr 0 m	**9045**	**3.26**	**295**	**3.16**	**285**	**305**	**4**
3 yr 0 m	**6300**	**3.04**	**191**	**3.24**	**204**	**262**	**-32**
2 yr 0 m	**5593**	**3.30**	**184**	**3.11**	**174**	**279**	**-239**
Avg	**6879**	**3.18**	**218**	**3.03**	**208**	**256**	**4 Lacts.**

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	4	7	6	8	8	8	4	7	4	8	9

PROGENESIS TOPNOTCH

Oseas HB No: 000012529327/CAN (118929)

Breed: **PF F16** G3 **S✓**

BW ($):	**211/62**	Lwt BV (kg):	**134/29**
Protein BV (kg):	**49/66**	Fertility BV (%):	**-6.6/68**
Fat BV (kg):	**46/72**	Func Surv BV (%) :	**3.0/60**
Milk BV (ltr):	**1801/71**	SCC BV:	**-0.87/74**

SILVERRIDGE V DUKE EMAIL

Oseas HB No: 000012629623/CAN

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

SULLY HART MERIDIAN

Oseas HB No: 000069951907/USA (112916)

Breed: **PF F16** G3

BW ($):	**-165/87**	Lwt BV (kg):	**137/61**
Protein BV (kg):	**42/94**	Fertility BV (%):	**-12.1/88**
Fat BV (kg):	**23/94**	Func Surv BV (%) :	**-1.7/77**
Milk BV (ltr):	**2472/95**	SCC BV:	**-0.13/93**

CARSE-O-FERN W.JESS-ET

Birth Ident: CNHK-12-2 **EX3**

Breed: **PF F16** G3 **S✓ D✓**

BW ($): **-58/54** PW ($): **-6/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 11 m	**1785**	**3.44**	**61**	**3.59**	**64**	**75**	
10 yr 11 m	**3835**	**3.60**	**138**	**4.08**	**156**	**193**	
10 yr 5 m	**8658**	**3.35**	**290**	**3.49**	**303**	**305**	**18**
9 yr 4 m	**7525**	**3.37**	**254**	**3.77**	**284**	**273**	**319**
8 yr 5 m	**7128**	**3.44**	**245**	**3.88**	**277**	**249**	**-116**
		Plus 6 unprinted lactations					
Avg	**6851**	**3.41**	**234**	**3.70**	**254**	**264**	**10 Lacts.**

S-S-I MONTROSS JEDI-ET
Oseas HB No: 003123886035/USA (116744)
Breed: **PF F16** **S✓**
BW ($): **184/89**

IHG LOTTOMAX TANIA-ET
Oseas HB No: 003125944947/USA
Breed : **F F16**
BW ($): PW ($):
Milk Protein (%) Protein (kg) Milkfat (%) Milkfat (kg) Days

S-S-I MONTROSS DUKE-ET
Oseas HB No: 003125201993/USA (120765)
Breed : **F F16** **S✓**
BW ($): **379/70**

SILVERRIDGE V SSHOT
Oseas HB No: 000012192414/CAN
Breed : **F F16**
BW ($) : PW ($):
Milk Protein (%) Protein (kg) Milkfat (%) Milkfat (kg) Days

RONELEE TOYSTORY DOMAIN-ET
Oseas HB No: 000137974489/USA (110757)
Breed: **PF F16**
BW ($): **-204/82**

SULLY PLANET MANITOBA ET
Oseas HB No: 000139853931/USA
Breed: **F F16**
BW ($): PW ($):
Milk Protein (%) Protein (kg) Milkfat (%) Milkfat (kg) Days

GILLETTE WINDBROOK
Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16**
BW ($): **-7/96**

CARSE-O-FERN FOR JESS
Birth Ident: CNHK-07-29
Breed: **PF F16** **EX2** **S✓**
BW ($): **-135/58** PW ($): **18/82**

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7776	**3.27**	**254**	**3.33**	**259**	**253**

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Solarpwr Chy-ET GP83. *Photo: Ella Pirie.*

Three Generation Pedigree

LOT 8

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

CARSE-O-FERN SOLARPWR CHY-ET

Birth Ident: CNHK-22-16 **No. 37**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **24/07/2022** Classification: **2024 83 GP**

BW ($):	38/40	PW ($):	-45/49
Protein BV (kg):	36/44	Fertility BV (%):	-10.2/38
Fat BV (kg):	37/46	Func Surv BV (%) :	1.5/31
Milk BV (ltr):	1951/49	Somatic Cell BV:	-0.35/43
Lwt BV (kg):	101/16		
Overall Opinion:	0.68/31	Dairy Conformation:	0.48/41
Udder Overall:	1.68/54		

Avg SCC at latest Lactation : **50/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
2 yr 0 m	5314	3.04	162	3.03	161	216	14	95/45
Avg	5314	3.04	162	3.03	161	216	1 Lacts.	

A young cow that has a lot of potential, a full line of Excellent cows developed by Rob and Steph Trainor.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
6	7	5	7	8	0	6	4	6	6	8	6	7	4	7	3	7	6

Due to Calve : **23/08/2025** Bull : **124710**
Expected Calf **DUCKETT HABIT-ET**
BW($): **109/15** PW($): **135/6**

Bull	Mating Date
124710	13/11/2024
122764	22/10/2024

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

VOGUE SOLARPOWER

Oseas HB No: 000040001153/CAN (121689)

Breed : **F F16** G3 S✓

BW ($):	91/67
Protein BV (kg):	39/72
Fat BV (kg):	38/76
Milk BV (ltr):	1825/78
Liveweight BV (kg):	112/34
Fertility BV (%):	-7.9/58
Functional Survival BV (%):	2.9/56
Somatic Cell BV:	-0.37/75
Fat %:	4
Protein %:	3.3

RUANUI MOGUL CANDACE

Birth Ident: DWFY-16-37 EXC
Breed: **PF F16** G3 S✓ D✓

		PW ($):	352/86
BW ($):	70/55	Lwt BV (kg):	90/29
Protein BV (kg):	37/61	Fertility BV (%):	-13.8/51
Fat BV (kg):	50/62	Func Surv BV (%) :	0.7/45
Milk BV (ltr):	2097/62	SCC BV:	-0.17/59

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m	9346	3.06	286	3.99	373	305	298
5 yr 11 m	10337	3.00	310	3.73	385	278	325
4 yr 0 m	9889	2.99	296	3.91	387	305	137
2 yr 0 m	6398	3.02	193	3.72	238	266	115
Avg	8992	3.02	271	3.84	346	289	4 Lacts.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	7	4	8	6	9	9	8	5	8	4	9	8

OH-RIVER-SYC CRUSHABULL-ET

Oseas HB No: 003135145001/USA (118949)

Breed: **PF F16** G3

BW ($):	-196/82	Lwt BV (kg):	154/31
Protein BV (kg):	34/94	Fertility BV (%):	-8.2/89
Fat BV (kg):	17/94	Func Surv BV (%) :	2.3/75
Milk BV (ltr):	1776/95	SCC BV:	0.00/93

RI-VAL-RE BNDS SUNRISE-ET

Oseas HB No: 003138102702/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

MOUNTFIELD SSI DCY MOGUL-ET

Oseas HB No: 003006972816/USA (112783)

Breed: **PF F16** G3

BW ($):	72/97	Lwt BV (kg):	89/91
Protein BV (kg):	22/99	Fertility BV (%):	-9.3/98
Fat BV (kg):	52/99	Func Surv BV (%) :	1.7/92
Milk BV (ltr):	1487/99	SCC BV:	-0.11/99

RUANUI WINDY CANDACE-ET

Birth Ident: DWFY-14-8 EX2
Breed: **PF F16** G3 S✓ D✓

BW ($): **29/56** PW ($): **231/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	8809	3.33	294	3.54	312	241	410
7 yr 0 m	10535	3.41	359	3.65	385	286	382
5 yr 0 m	10002	3.46	346	3.66	366	288	-2
4 yr 1 m	8380	3.36	281	3.93	329	254	-5
3 yr 1 m	7098	3.40	242	3.54	251	246	-16
	Plus 1 unprinted lactation						
Avg	8461	3.40	288	3.70	313	266	6 Lacts.

MAVERICK CRUSH
Oseas HB No: 000012042760/CAN
Breed: **F F16** BW ($): **-181/69**

OH-RIVER-SYC MOGAL BRYLAN
Oseas HB No: 000074327163/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

WA-DEL YODER BANDARES-ET
Oseas HB No: 000143189741/USA (116880)
Breed : **PF F16** BW ($): **305/66**

RI-VAL-RE SILVER HEILO-ET
Oseas HB No: 003126003259/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

COYNE-FARMS DORCY ET
Oseas HB No: 000139005002/USA (113797)
Breed: **F F16** BW ($): **-114/66**

MOUNTFIELD MARSH MAXINE ET
Oseas HB No: 000062784081/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

GILLETTE WINDBROOK
Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16** BW ($): **-7/96**

RUANUI SANCHEZ CINDY
Birth Ident: DWFY-10-7
Breed: **PF F16** **EX3** S✓D✓
BW ($): **-92/59** PW ($): **112/86**
7 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7921	3.48	275	4.37	346	270

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Solarp Candy-ET. *Photos: Ella Pirie.*

Three Generation Pedigree

LOT 9

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

CARSE-O-FERN SOLARP CANDY-ET

Birth Ident: CNHK-24-4

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **11/07/2024** Classification:

BW ($):	82/35	PW ($):	115/11
Protein BV (kg):	38/39	Fertility BV (%):	-10.9/31
Fat BV (kg):	44/41	Func Surv BV (%) :	1.8/28
Milk BV (ltr):	1961/41	Somatic Cell BV:	-0.27/40
Lwt BV (kg):	101/16		
Overall Opinion:	0.66/18	Dairy Conformation:	0.56/36
Udder Overall:	1.78/40		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Doug's favourite calf! Full sister to Lot 8. A calf that has all the qualities we breed for. The pick of the ET sisters, not one to miss! Only for sale because of the occasion.

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VOGUE SOLARPOWER

Oseas HB No: 000040001153/CAN (121689)

Breed : **F F16** G3 S✓

BW ($):	91/67
Protein BV (kg):	39/72
Fat BV (kg):	38/76
Milk BV (ltr):	1825/78
Liveweight BV (kg):	112/34
Fertility BV (%):	-7.9/58
Functional Survival BV (%):	2.9/56
Somatic Cell BV:	-0.37/75
Fat %:	4
Protein %:	3.3

RUANUI MOGUL CANDACE

Birth Ident: DWFY-16-37 EXC

Breed: **PF F16** G3 S✓ D✓

		PW ($):	352/86
BW ($):	70/55	Lwt BV (kg):	90/29
Protein BV (kg):	37/61	Fertility BV (%):	-13.8/51
Fat BV (kg):	50/62	Func Surv BV (%) :	0.7/45
Milk BV (ltr):	2097/62	SCC BV:	-0.17/59

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m	9346	3.06	286	3.99	373	305	298
5 yr 11 m	10337	3.00	310	3.73	385	278	325
4 yr 0 m	9889	2.99	296	3.91	387	305	137
2 yr 0 m	6398	3.02	193	3.72	238	266	115
Avg	8992	3.02	271	3.84	346	289	4 Lacts.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	7	4	8	6	9	9	8	5	8	4	9	8

OH-RIVER-SYC CRUSHABULL-ET

Oseas HB No: 003135145001/USA (118949)

Breed: **PF F16** G3

BW ($):	-196/82	Lwt BV (kg):	154/31
Protein BV (kg):	34/94	Fertility BV (%):	-8.2/89
Fat BV (kg):	17/94	Func Surv BV (%) :	2.3/75
Milk BV (ltr):	1776/95	SCC BV:	0.00/93

RI-VAL-RE BNDS SUNRISE-ET

Oseas HB No: 003138102702/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

MOUNTFIELD SSI DCY MOGUL-ET

Oseas HB No: 003006972816/USA (112783)

Breed: **PF F16** G3

BW ($):	72/97	Lwt BV (kg):	89/91
Protein BV (kg):	22/99	Fertility BV (%):	-9.3/98
Fat BV (kg):	52/99	Func Surv BV (%) :	1.7/92
Milk BV (ltr):	1487/99	SCC BV:	-0.11/99

RUANUI WINDY CANDACE-ET

Birth Ident: DWFY-14-8 EX2

Breed: **PF F16** G3 S✓ D✓

BW ($): 29/56 PW ($): 231/87

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	8809	3.33	294	3.54	312	241	410
7 yr 0 m	10535	3.41	359	3.65	385	286	382
5 yr 0 m	10002	3.46	346	3.66	366	288	-2
4 yr 1 m	8380	3.36	281	3.93	329	254	-5
3 yr 1 m	7098	3.40	242	3.54	251	246	-16
		Plus 1 unprinted lactation					
Avg	8461	3.40	288	3.70	313	266	6 Lacts.

MAVERICK CRUSH
Oseas HB No: 000012042760/CAN
Breed: **F F16** BW ($): **-181/69**

OH-RIVER-SYC MOGAL BRYLAN
Oseas HB No: 000074327163/USA
Breed : **F F16**
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

WA-DEL YODER BANDARES-ET
Oseas HB No: 000143189741/USA (116880)
Breed : **PF F16** BW ($): **305/66**

RI-VAL-RE SILVER HEILO-ET
Oseas HB No: 003126003259/USA
Breed : **F F16**
BW ($) : PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

COYNE-FARMS DORCY ET
Oseas HB No: 000139005002/USA (113797)
Breed: **F F16** BW ($): **-114/66**

MOUNTFIELD MARSH MAXINE ET
Oseas HB No: 000062784081/USA
Breed: **F F16**
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

GILLETTE WINDBROOK
Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16** BW ($): **-7/96**

RUANUI SANCHEZ CINDY
Birth Ident: DWFY-10-7
Breed: **PF F16 EX3 S✓D✓**
BW ($): **-92/59** PW ($): **112/86**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7921	3.48	275	4.37	346	270

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Brent Given VG85. *Photo: Ella Pirie.*

Three Generation Pedigree

LOT 10

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

CARSE-O-FERN BRENT GIVEN

Birth Ident: CNHK-20-43 **No. 21**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **29/08/2020** Classification: **2024 85 VG**

BW ($):	30/40	PW ($):	153/77
Protein BV (kg):	46/46	Fertility BV (%):	-12.8/34
Fat BV (kg):	30/47	Func Surv BV (%) :	0.4/28
Milk BV (ltr):	1912/50	Somatic Cell BV:	0.07/44
Lwt BV (kg):	108/13		
Overall Opinion:	0.41/31	Dairy Conformation:	0.58/38
Udder Overall:	1.01/46		

Avg SCC at latest Lactation : **20/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
3 yr 11 m	6149	3.27	201	3.24	199	191	326	95/45
3 yr 0 m	6769	3.19	216	3.29	222	268	126	78/45
1 yr 11 m	5492	3.36	185	3.43	188	276	55	61/45
Avg	6137	3.27	201	3.31	203	245	3 Lacts.	

A cow not to miss. Pedigree full of VG and EX cows, coming from one of the best families here at Carse-O-Fern, the GIVEN family. Streaming down from Talent Given EX5, and Inspiration Given EX3, this is the type of cow that only gets better with age. Due to Leyhigh-PP early August!

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	7	4	6	6	8	8	8	4	8	4	8	7

Due to Calve : **03/08/2025** Bull : **123755**
Expected Calf **DREWHOLME LEYHIGH PP**
BW($): **96/16** PW($): **128/6**
Bull **123755** Mating Date **25/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN F UP BRENT

Birth Ident: CNHK-18-35

Breed : **PF F16** G3 S✓

BW ($):	114/54
Protein BV (kg):	48/59
Fat BV (kg):	30/60
Milk BV (ltr):	1670/63
Liveweight BV (kg):	107/30
Fertility BV (%):	-7.5/48
Functional Survival BV (%):	0.4/41
Somatic Cell BV:	0.32/59
Fat %:	4
Protein %:	3.6

CARSE-O-FERN SHM GIVEN

Birth Ident: CNHK-18-23 **85 VG**

Breed: **PF F16** G3 S✓ D✓

		PW ($):	145/85
BW ($):	-70/53	Lwt BV (kg):	109/23
Protein BV (kg):	38/59	Fertility BV (%):	-15.8/50
Fat BV (kg):	27/60	Func Surv BV (%) :	0.4/44
Milk BV (ltr):	1945/62	SCC BV:	-0.08/58

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 1 m	5668	3.16	179	3.28	186	153	
5 yr 1 m	7643	3.14	240	3.66	280	246	173
3 yr 1 m	5427	3.12	170	3.68	200	235	111
2 yr 0 m	5318	3.24	172	3.65	194	260	-50
Avg	6014	3.16	190	3.57	215	224	4 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	7	5	6	6	8	7	7	5	8	4	7	8

MAIRE MINT FIRE-UP

Birth Ident: DDYX-11-329 (112080)

Breed: **PF F16** G3 S✓ D✓

BW ($):	309/99	Lwt BV (kg):	133/99
Protein BV (kg):	62/99	Fertility BV (%):	-6.4/99
Fat BV (kg):	50/99	Func Surv BV (%) :	1.2/98
Milk BV (ltr):	1477/99	SCC BV:	0.40/99

CARSE-O-FERN TR BRENA S3F

Birth Ident: CNHK-05-29 **EXC**

Breed: **SF F16**

BW ($): -118/55 PW ($): 19/87

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
13 yr 0 m	7616	3.03	231	3.60	274	275	-118
12 yr 1 m	7824	2.94	230	3.09	242	256	-37
11 yr 0 m	9343	3.01	281	3.24	303	294	19
9 yr 0 m	10334	3.06	316	3.19	329	305	88
8 yr 1 m	7482	2.90	217	3.19	239	219	15
Plus 6 unprinted lactations							
Avg	8179	3.00	245	3.32	271	266	11 Lacts.

SULLY HART MERIDIAN

Oseas HB No: 000069951907/USA (112916)

Breed: **PF F16** G3

BW ($):	-165/87	Lwt BV (kg):	137/61
Protein BV (kg):	42/94	Fertility BV (%):	-12.1/88
Fat BV (kg):	23/94	Func Surv BV (%) :	-1.7/77
Milk BV (ltr):	2472/95	SCC BV:	-0.13/93

CARSE-O-FERN TALENT GIVEN

Birth Ident: CNHK-04-17 **EX5**

Breed: **PF F16** G3,G1 S✓

BW ($): -42/65 PW ($): 202/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
17 yr 0 m	3806	3.14	119	4.09	156	198	-242
15 yr 1 m	4067	3.40	138	4.15	169	189	-350
14 yr 0 m	6574	3.32	218	3.55	233	247	-261
13 yr 0 m	6797	3.32	225	4.01	273	263	-59
12 yr 0 m	7328	3.49	256	3.91	287	290	8
Plus 10 unprinted lactations							
Avg	7031	3.39	239	3.97	279	255	15 Lacts.

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: **PF F16** S✓D✓ BW ($): **271/99**

MAIRE OMAN FIRE
Birth Ident: DDYX-08-132
Breed : **PF F16** **85 VG** S✓D✓
BW ($): **257/72** PW ($): **327/87**

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7065	3.64	257	4.03	285	262

CAMPOGALLO PG TRESOR-ET
Oseas HB No: 251099028156/ITA (104732)
Breed : **PF F16** BW ($): **-170/88**

SRC CARSE-O-FERN GERRI BI
Birth Ident: CNHK-00-39
Breed : **SF F16** **EX3** S✓
BW ($) : **-38/64** PW ($): **154/88**

10 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7784	3.18	248	3.65	284	284

RONELEE TOYSTORY DOMAIN-ET
Oseas HB No: 000137974489/USA (110757)
Breed: **PF F16** BW ($): **-204/82**

SULLY PLANET MANITOBA ET
Oseas HB No: 000139853931/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

LADINO PARK TALENT-IMP-ET
Oseas HB No: 000H00930377/AUS (103768)
Breed: **PF F16** S✓ BW ($): **-164/99**

CARSE-O-FERN INSP GIVEN
Birth Ident: CNHK-95-7
Breed: **PF F16** **EX3**
BW ($): **-105/62** PW ($): **48/88**

11 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6017	3.52	212	4.39	264	272

NZAEL

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D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 11

Velvaleen Farm Ltd

New Zealand

Herd Averages as at
Ancestry : % BW : / PW : /

PTPT / HERDCODE : HWFP 5 / 47067
LOCATION : N152-900-133 / 2
DATE : 21/03/2025

Breeder : **Velvaleen Farm Ltd**

Owner : **Velvaleen Farm Ltd**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

VELVALEEN MAFIA NOLINE

Birth Ident: HWFP-20-21

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **1/01/2020** Classification:

BW ($):	-209/37	PW ($):	-121/12
Protein BV (kg):	15/43	Fertility BV (%):	-17.0/37
Fat BV (kg):	22/44	Func Surv BV (%) :	1.8/32
Milk BV (ltr):	1335/44	Somatic Cell BV:	-0.09/42
Lwt BV (kg):	116/12		
Overall Opinion:	0.61/21	Dairy Conformation:	0.65/33
Udder Overall:	1.33/42		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

From the Deloraine 'N' Family going back to NZ Royal Show Champion Deloraine Atom Nellie. Last three out of four dams are EX. Very stylish yound cow.

In-calf early to sexed Kings-Ransom Dropbox-ET.

Due to Calve : **20/07/2025** Bull : **122787**
Expected Calf **KINGS-RANSOM DROPBOX-ET**
BW($): **20/15** PW($): **90/6**
Bull **122787** Mating Date **10/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

OUR-FAVORITE VC MAFIA-ET

Oseas HB No: 003125220763/USA (118691)

Breed : **PF F16** G3 S✓

BW ($):	-216/73
Protein BV (kg):	14/84
Fat BV (kg):	27/84
Milk BV (ltr):	1219/86
Liveweight BV (kg):	161/26
Fertility BV (%):	-12.6/75
Functional Survival BV (%):	3.4/65
Somatic Cell BV:	-0.24/83
Fat %:	4.3
Protein %:	3.3

DELORAINE ALEX NOLINE

Birth Ident: BQNM-11-48 EX2

Breed: **PF F16**

		PW ($):	46/86
BW ($):	-202/53	Lwt BV (kg):	71/23
Protein BV (kg):	17/60	Fertility BV (%):	-21.4/50
Fat BV (kg):	17/61	Func Surv BV (%) :	0.2/45
Milk BV (ltr):	1452/63	SCC BV:	0.05/57

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 7 m	3534	3.08	109	4.16	147	286	51
10 yr 8 m	9285	2.80	260	3.42	318	305	-42
8 yr 11 m	9073	2.83	257	3.72	337	265	-121
7 yr 1 m	10545	2.73	288	3.76	397	300	-5
6 yr 0 m	9199	3.08	284	3.81	350	289	-87
4 yr 11 m	8504	3.06	260	3.51	299	279 T	-57
3 yr 1 m	8339	3.05	255	3.95	330	305	177
1 yr 11 m	6553	3.13	205	3.48	228	295	57
Avg	8129	2.95	240	3.70	301	291	8 Lacts.

Traits other than production (2018)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	9	5	8	7	9	8	9	5	5	5	9	9

WALNUTLAWN SOLOMON

Oseas HB No: 000011775998/CAN (115758)

Breed: **PF F16** G3 S✓

BW ($):	-248/94	Lwt BV (kg):	190/74
Protein BV (kg):	25/98	Fertility BV (%):	-8.2/96
Fat BV (kg):	18/98	Func Surv BV (%) :	2.8/87
Milk BV (ltr):	1415/98	SCC BV:	-0.16/98

OUR-FAVORITE UNLIMITED

Oseas HB No: 000141851721/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

GOLDEN-OAKS ST ALEXANDER-ET

Oseas HB No: 000061133837/USA (109885)

Breed: **PF F16** G3 S✓

BW ($):	-228/86	Lwt BV (kg):	55/60
Protein BV (kg):	7/92	Fertility BV (%):	-24.8/87
Fat BV (kg):	21/93	Func Surv BV (%) :	-0.1/76
Milk BV (ltr):	1004/93	SCC BV:	0.18/91

DELORAINE TALENT NATAL

Birth Ident: BQNM-05-59 EX3

Breed: **PF F16**

BW ($): -251/60 PW ($): -237/89

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
10 yr 0 m	11478	3.08	354	3.68	423	305	-88
8 yr 11 m	11484	3.08	354	3.57	410	305	-81
7 yr 1 m	10394	3.22	335	3.59	373	305	-27
6 yr 0 m	11261	3.12	351	3.32	374	305	-85
4 yr 11 m	9473	3.26	309	3.44	325	305	-259
Plus 3 unprinted lactations							
Avg	10282	3.13	322	3.49	359	298	8 Lacts.

VAL-BISSON DOORMAN
Oseas HB No: 000107281711/CAN (113875)
Breed: **PF F16** S✓
BW ($): **-121/95**

MISTY SPRINGS LAVANGUARD SUE
Oseas HB No: 000000979601/CAN
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MAPLE-DOWNS-I G W ATWOOD-ET
Oseas HB No: 000008956379/CAN (110747)
Breed : **PF F16** S✓
BW ($): **-197/94**

OUR-FAVORITE OBVIOUS
Oseas HB No: 000140414156/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

COMESTAR STORMATIC-ET
Oseas HB No: 000006947936/CAN (672247)
Breed: **PF F16** S✓
BW ($): **-440/91**

NEU-WAY PATRON ALLIE-ET
Oseas HB No: 000017216847/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

LADINO PARK TALENT-IMP-ET
Oseas HB No: 000H00930377/AUS (103768)
Breed: **PF F16** S✓
BW ($): **-164/99**

DELORAINE RAIDER NONA-ET
Birth Ident: BQNM-98-2
Breed: **PF F16** 85 VG
BW ($): -402/60 PW ($): -322/89

8 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7999	3.34	267	4.17	333	298

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 12

Velvaleen Farm Ltd

New Zealand

Herd Averages as at
Ancestry : % BW : / PW : /

PTPT / HERDCODE : HWFP 5 / 47067
LOCATION : N152-900-133 / 2
DATE : 21/03/2025

Breeder : **Velvaleen Farm Ltd**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

VELVALEEN SIDEKICK TANSY-ET

Birth Ident: HWFP-19-5

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **15/06/2019** Classification:

BW ($):	-135/47	PW ($):	13/58
Protein BV (kg):	15/52	Fertility BV (%):	-9.2/44
Fat BV (kg):	15/53	Func Surv BV (%) :	1.1/42
Milk BV (ltr):	726/55	Somatic Cell BV:	-0.10/53
Lwt BV (kg):	116/26		
Overall Opinion:	0.48/30	Dairy Conformation:	0.63/40
Udder Overall:	1.76/47		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
2 yr 2 m	4487	3.76	169	4.60	206	261	17	-95/46
Avg	4487	3.76	169	4.60	206	261	1 Lacts.	

This lovely cow goes back to the Tahora 'T' family. Fouth dam is Tahora Romeo Tonio EX. Tansy is an outstanding typed cow herself.

Due to Calve : **10/07/2025** Bull : **BBKW-23-201**
Expected Calf
BW($): **30/22** PW($): **42/8**
Bull **BBKW-23-201** Mating Date **1/10/2024 - 16/12/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

WALNUTLAWN SIDEKICK

Oseas HB No: 000012508113/CAN (118685)

Breed : **PF F16** G3

BW ($):	-103/92
Protein BV (kg):	12/97
Fat BV (kg):	16/97
Milk BV (ltr):	586/98
Liveweight BV (kg):	116/73
Fertility BV (%):	-6.2/93
Functional Survival BV (%):	1.2/80
Somatic Cell BV:	-0.31/97
Fat %:	4.6
Protein %:	3.6

VELVALEEN GOLD S TONI-ET

Birth Ident: HWFP-13-1 88 VG

Breed: **PF F16**

		PW ($):	108/73
BW ($):	-213/58	Lwt BV (kg):	115/30
Protein BV (kg):	17/65	Fertility BV (%):	-11.3/54
Fat BV (kg):	9/66	Func Surv BV (%) :	0.7/53
Milk BV (ltr):	859/68	SCC BV:	0.28/65

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 7 m	7256	3.49	253	3.68	267	300	
4 yr 0 m	8568	3.32	285	4.19	359	305	-192
3 yr 1 m	6609	3.57	236	4.29	284	254	61
2 yr 0 m	4176	3.32	138	4.05	169	303	-294
Avg	6652	3.43	228	4.05	270	291	4 Lacts.

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	7	4	7	6	8	8	8	5	6		8	8

WILLSBRO ABBOTT

Oseas HB No: 388380500583/GBR

Breed: **F F16**

BW ($):	119/69	Lwt BV (kg):	98/43
Protein BV (kg):	25/75	Fertility BV (%):	-3.4/74
Fat BV (kg):	39/75	Func Surv BV (%) :	1.3/69
Milk BV (ltr):	1085/75	SCC BV:	-0.55/75

WALNUTLAWN MCCUTCHEN SUMMER

Oseas HB No: 000011120480/CAN

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)

Breed: **PF F16** G3,G1 S✓

BW ($):	-44/98	Lwt BV (kg):	129/92
Protein BV (kg):	27/99	Fertility BV (%):	-9.0/98
Fat BV (kg):	29/99	Func Surv BV (%) :	1.5/97
Milk BV (ltr):	1209/99	SCC BV:	-0.50/99

TAHORA SANCHEZ TONI-ET

Birth Ident: BVHY-11-7 EXC

Breed: **PF F16** G3 S✓ D✓

BW ($): -251/55 PW ($): -39/85

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 4 m	10715	3.18	341	3.75	402	305	-168
5 yr 4 m	8109	3.06	248	3.66	297	273	-152
3 yr 6 m	8489	3.36	285	3.91	332	305 T	90
2 yr 5 m	5294	3.19	169	3.60	191	244	75
Avg	8152	3.20	261	3.75	305	282	4 Lacts.

STE ODILE SATISFACTION
Oseas HB No: 000107684748/CAN (116722)
Breed: **F F16**
BW ($): **-7/62**

WILLSBRO MOGUL AMBER ET
Oseas HB No: 000012416103/GBR
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

DE-SU BKM MCCUTCHEN 1174-ET
Oseas HB No: 000069990138/USA (112864)
Breed : **PF F16**
BW ($): **-146/92**

MISTY SPRINGS LAVANG
Oseas HB No: 000009979603/CAN
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: **PF F16**
BW ($): **-117/97**

BRAEDALE BALER TWINE
Oseas HB No: 000006860888/CAN
Breed: **PF F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

GEN-MARK STMATIC SANCHEZ
Oseas HB No: 000134422312/USA (109706)
Breed: **PF F16** S✓
BW ($): **-345/91**

TAHORA METRO TONIO
Birth Ident: BVHY-02-38
Breed: **PF F16** EXC
BW ($): -171/76 PW ($): -351/82

3 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8605	3.15	271	3.94	339	305

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Atlan Jo-OC S1F GP84. *Photo: Jackie O'Reilly.*

Three Generation Pedigree

LOT 13

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN ATLAN JO-OC S1F

Birth Ident: CNHK-22-35 **No. 97**

Breed: **SF F12** Sex: **FEMALE**
Date of Birth: **8/08/2022** Classification: **2024 84 GP**

BW ($):	**505/37**	PW ($):	**699/40**
Protein BV (kg):	**50/42**	Fertility BV (%):	**-3.5/31**
Fat BV (kg):	**82/44**	Func Surv BV (%) :	**1.0/17**
Milk BV (ltr):	**1813/47**	Somatic Cell BV:	**-0.45/39**
Lwt BV (kg):	**61/8**		
Overall Opinion:	**0.11/25**	Dairy Conformation:	**0.34/36**
Udder Overall:	**1.17/45**		

Avg SCC at latest Lactation : **17/4**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
2 yr 0 m	**4767**	**3.42**	**163**	**3.92**	**187**	**184**		**95/45**
Avg	**4767**	**3.42**	**163**	**3.92**	**187**	**184**	**1 Lacts.**	

The start of our cross bred family line. A GP84 2 year old that I think has the ability to score higher in time. Production speaks for itself. Sired by Atlantis who has been the top production bull in our line of 2 year olds.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
4	4	4	5	8	0	6	4	6	6	7	6	7	5	7	4	7	7

Due to Calve : **16/07/2025** Bull : **122516**
Expected Calf **LIGHTBURN SE HAZYALE S3F**
BW($): **416/19** PW($): **402/7**
Bull **122516** Mating Date **11/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

DENOVO 15969 ATLANTIS-ET

Oseas HB No: 003204165207/USA (121699)

Breed : **F F16** **G3** **S✓**

BW ($):	**562/75**
Protein BV (kg):	**49/86**
Fat BV (kg):	**103/87**
Milk BV (ltr):	**1905/89**
Liveweight BV (kg):	**62/29**
Fertility BV (%):	**-4.0/78**
Functional Survival BV (%):	**2.2/32**
Somatic Cell BV:	**-0.45/84**
Fat %:	**5**
Protein %:	**3.5**

CARSE-O-FERN JO-OC S0F

Birth Ident: LJTV-17-212 **84 GP**
Breed: **SF F8** **S#**

		PW ($):	**454/85**
BW ($):	**238/37**	Lwt BV (kg):	**61/5**
Protein BV (kg):	**32/45**	Fertility BV (%):	**-3.2/23**
Fat BV (kg):	**37/46**	Func Surv BV (%) :	**0.5/19**
Milk BV (ltr):	**1120/50**	SCC BV:	**-0.40/41**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 11 m	**6469**	**3.67**	**237**	**4.32**	**279**	**224**	**24**
6 yr 0 m	**8392**	**3.58**	**301**	**4.39**	**368**	**297**	**500**
5 yr 0 m	**8260**	**3.55**	**293**	**4.16**	**344**	**280 T**	**280**
3 yr 11 m	**7383**	**3.60**	**266**	**4.37**	**323**	**302**	**367**
3 yr 0 m	**7433**	**3.65**	**271**	**4.51**	**336**	**290**	**308**
2 yr 0 m	**5447**	**3.70**	**201**	**4.42**	**241**	**271**	**341**
Avg	**7231**	**3.62**	**262**	**4.36**	**315**	**277**	**6 Lacts.**

Traits other than production (2019)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	7	7	7	7	6	7	5	6	6	6	7	7	5	7	4	7	7

DENOVO 7921 ATRIUM-ET

Oseas HB No: 003141494507/USA (120762)

Breed: **PF F16** **G3** **S✓**

BW ($):	**377/95**	Lwt BV (kg):	**39/92**
Protein BV (kg):	**29/98**	Fertility BV (%):	**-1.1/95**
Fat BV (kg):	**67/98**	Func Surv BV (%) :	**1.6/71**
Milk BV (ltr):	**1294/98**	SCC BV:	**-0.87/97**

DENOVO SPECTRE 7916-ET

Oseas HB No: 003141494502/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

CARSE-O-FERN HGD GIVEN

Birth Ident: CNHK-15-14 **89 VG**

Breed: **PF F16**

BW ($): **46/50** PW ($): **397/79**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 7 m	**10398**	**3.52**	**366**	**4.58**	**476**	**305**	**243**
4 yr 0 m	**8973**	**3.39**	**304**	**4.46**	**400**	**281**	**108**
3 yr 1 m	**5381**	**3.29**	**177**	**4.80**	**258**	**181 T**	**20**
2 yr 0 m	**8166**	**3.25**	**266**	**4.04**	**330**	**305**	**90**
Avg	**8229**	**3.38**	**278**	**4.45**	**366**	**268**	**4 Lacts.**

ABS ACHIEVER-ET

Oseas HB No: 003128557482/USA (121798)
Breed: **F F16** **S✓**
BW ($): **406/81**

PEN-COL DELTA BARB-ET

Oseas HB No: 000074258468/USA
Breed : **F F16**

BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

DE-SU 13050 SPECTRE-ET

Oseas HB No: 003130010295/USA (119685)
Breed : **PF F16** **S✓**
BW ($): **303/93**

JOSEY-LLC SASSICON-ET

Oseas HB No: 003127408020/USA
Breed : **F F16**

BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

HEAVENLY GOLDEN DREAMS-ET

Oseas HB No: 000000642262/GBR (113888)
Breed: **PF F16** **S✓**
BW ($): **-219/86**

CARSE-O-FERN LEAD GIVEN

Birth Ident: CNHK-08-62
Breed: **PF F16** **85 VG**

BW ($): **19/59** PW ($): **-24/89**

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7208	**3.33**	**240**	**3.72**	**268**	**277**

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 14

Doug & Lorraine Courtman

New Zealand

AE Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 21/03/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY G3 S✓

CARSE-O-FERN DELTA JOJO S2F

Birth Ident: CNHK-24-46

Breed: **SF F14** Sex: **FEMALE**
Date of Birth: **28/08/2024** Classification:

BW ($):	290/10	PW ($):	282/4
Protein BV (kg):	32/12	Fertility BV (%):	-3.8/8
Fat BV (kg):	44/11	Func Surv BV (%) :	0.0/5
Milk BV (ltr):	1020/12	Somatic Cell BV:	-0.21/10
Lwt BV (kg):	42/2		
Overall Opinion:	0.11/6	Dairy Conformation:	0.25/26
Udder Overall:	0.75/12		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

Daughter of Lot 13.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN NIPPON DELTA

Birth Ident: CNHK-22-9

Breed : **PF F16** S✓ D✓

BW ($):	166/40
Protein BV (kg):	39/40
Fat BV (kg):	18/44
Milk BV (ltr):	976/45
Liveweight BV (kg):	70/31
Fertility BV (%):	-2.1/39
Functional Survival BV (%):	0.3/27
Somatic Cell BV:	-0.16/43
Fat %:	4.3
Protein %:	3.8

CARSE-O-FERN ATLAN JO-OC S1F

Birth Ident: CNHK-22-35 84 GP

Breed: **SF F12**

		PW ($):	699/40
BW ($):	505/37	Lwt BV (kg):	61/8
Protein BV (kg):	50/42	Fertility BV (%):	-3.5/31
Fat BV (kg):	82/44	Func Surv BV (%) :	1.0/17
Milk BV (ltr):	1813/47	SCC BV:	-0.45/39

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
2 yr 0 m	4767	3.42	163	3.92	187	184	
Avg	4767	3.42	163	3.92	187	184	1 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
4	4	4	5	8	0	6	4	6	6	7	6	7	5	7	4	7	7

CRV DELTA NIPPON-P

Oseas HB No: 000916132992/NLD (120590)

Breed: **PF F16** G3

BW ($):	164/95	Lwt BV (kg):	83/95
Protein BV (kg):	41/95	Fertility BV (%):	-1.2/87
Fat BV (kg):	13/95	Func Surv BV (%) :	1.1/59
Milk BV (ltr):	871/96	SCC BV:	-0.62/95

CARSE-O-FERN AX MILLA S3F

Birth Ident: CNHK-19-31 83 GP

Breed: **SF F16** S✓

BW ($): 172/49 PW ($): -63/82

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
4 yr 11 m	5543	3.80	211	3.91	217	219	-34
3 yr 11 m	5633	3.68	207	3.66	206	276	-194
2 yr 11 m	6355	3.72	236	3.97	253	300 T	96
1 yr 11 m	4100	3.56	146	3.97	163	247	37
Avg	5408	3.70	200	3.87	210	261	4 Lacts.

DENOVO 15969 ATLANTIS-ET

Oseas HB No: 003204165207/USA (121699)

Breed: **F F16** G3 S✓

BW ($):	562/75	Lwt BV (kg):	62/29
Protein BV (kg):	49/86	Fertility BV (%):	-4.0/78
Fat BV (kg):	103/87	Func Surv BV (%) :	2.2/32
Milk BV (ltr):	1905/89	SCC BV:	-0.45/84

CARSE-O-FERN JO-OC S0F

Birth Ident: LJTV-17-212 84 GP

Breed: **SF F8** S#

BW ($): 238/37 PW ($): 454/85

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
6 yr 11 m	6469	3.67	237	4.32	279	224	24
6 yr 0 m	8392	3.58	301	4.39	368	297	500
5 yr 0 m	8260	3.55	293	4.16	344	280 T	280
3 yr 11 m	7383	3.60	266	4.37	323	302	367
3 yr 0 m	7433	3.65	271	4.51	336	290	308
		Plus 1 unprinted lactation					
Avg	7231	3.62	262	4.36	315	277	6 Lacts.

WIL HOTSPOT P
Oseas HB No: 000539675034/DEU
Breed: F F16 BW ($): 185/71

LIN-HORST DELTA NADINE
Oseas HB No: 000944979776/NLD
Breed : F F16
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

RIVENDELL GFORCE AXEL
Birth Ident: DNJX-12-84 (113537)
Breed : PF F16 S✓D✓ BW ($): 251/95

LORNLACE DUSTY MILLA S2F
Birth Ident: DWMH-12-101
Breed : SF F16 83 GP S✓D✓

BW ($) : 104/51 PW ($): 154/88

10 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
8150	3.77	307	3.73	304	288

DENOVO 7921 ATRIUM-ET
Oseas HB No: 003141494507/USA (120762)
Breed: PF F16 S✓ BW ($): 377/95

DENOVO SPECTRE 7916-ET
Oseas HB No: 003141494502/USA
Breed: F F16
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

CARSE-O-FERN HGD GIVEN
Birth Ident: CNHK-15-14
Breed: PF F16 89 VG

BW ($): 46/50 PW ($): 397/79

4 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
8229	3.38	278	4.45	366	268

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 15

Doug & Lorraine Courtman

New Zealand

AE Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

CARSE-O-FERN A JOAN S1F

Birth Ident: CNHK-23-35

Breed: **SF F12** Sex: **FEMALE**
Date of Birth: **31/07/2023** Classification:

BW ($):	322/35	PW ($):	334/12
Protein BV (kg):	30/39	Fertility BV (%):	-4.5/30
Fat BV (kg):	57/40	Func Surv BV (%) :	1.0/26
Milk BV (ltr):	1208/41	Somatic Cell BV:	-0.64/38
Lwt BV (kg):	51/19		
Overall Opinion:	0.26/20	Dairy Conformation:	0.40/28
Udder Overall:	1.18/35		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

Maternal sister to Lot 13. if the sister is anything to go on she will be worth your while.

Due to Calve : **20/07/2025** Bull : **123774**
Expected Calf **WINSTAR MARIO-PP-ET**
BW($): **332/11** PW($): **359/4**

Bull	Mating Date
123774	11/10/2024

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

ABS ACHIEVER-ET

Oseas HB No: 003128557482/USA (121798)

Breed : **F F16** G3 S✓

BW ($):	406/81
Protein BV (kg):	29/85
Fat BV (kg):	79/86
Milk BV (ltr):	1305/87
Liveweight BV (kg):	40/70
Fertility BV (%):	-5.9/77
Functional Survival BV (%):	1.5/68
Somatic Cell BV:	-0.88/84
Fat %:	5.2
Protein %:	3.5

CARSE-O-FERN JO-OC S0F

Birth Ident: LJTV-17-212 84 GP

Breed: **SF F8** S#

		PW ($):	454/85
BW ($):	238/37	Lwt BV (kg):	61/5
Protein BV (kg):	32/45	Fertility BV (%):	-3.2/23
Fat BV (kg):	37/46	Func Surv BV (%) :	0.5/19
Milk BV (ltr):	1120/50	SCC BV:	-0.40/41

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
6 yr 11 m	6469	3.67	237	4.32	279	224	24
6 yr 0 m	8392	3.58	301	4.39	368	297	500
5 yr 0 m	8260	3.55	293	4.16	344	280 T	280
3 yr 11 m	7383	3.60	266	4.37	323	302	367
3 yr 0 m	7433	3.65	271	4.51	336	290	308
2 yr 0 m	5447	3.70	201	4.42	241	271	341
Avg	7231	3.62	262	4.36	315	277	6 Lacts.

Traits other than production (2019)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	7	7	7	7	6	7	5	6	6	6	7	7	5	7	4	7	7

WOODCREST MOGUL YODER-ET

Oseas HB No: 000072254526/USA (117683)

Breed: **PF F16** G3 S✓

BW ($):	322/86	Lwt BV (kg):	65/62
Protein BV (kg):	37/92	Fertility BV (%):	-6.7/86
Fat BV (kg):	68/92	Func Surv BV (%) :	2.0/73
Milk BV (ltr):	1357/93	SCC BV:	-0.04/91

COMPASS-TRT AMRC AE

Oseas HB No: 003013177242/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

CARSE-O-FERN HGD GIVEN

Birth Ident: CNHK-15-14 89 VG

Breed: **PF F16**

BW ($): 46/50 PW ($): 397/79

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
5 yr 7 m	10398	3.52	366	4.58	476	305	243
4 yr 0 m	8973	3.39	304	4.46	400	281	108
3 yr 1 m	5381	3.29	177	4.80	258	181 T	20
2 yr 0 m	8166	3.25	266	4.04	330	305	90
Avg	8229	3.38	278	4.45	366	268	4 Lacts.

MOUNTFIELD SSI DCY MOGUL-ET
Oseas HB No: 003006972816/USA (112783)
Breed: PF F16 BW ($): 72/97

WOODCREST PLANET YAKARA-ET
Oseas HB No: 003008363689/USA
Breed : F F16
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

APINA ALTAEMBASSY
Oseas HB No: 000543756297/NLD (115792)
Breed : PF F16 S✓ BW ($): 122/71

SEAGULL-BAY MISS AMERICA-ET
Oseas HB No: 000070640281/USA
Breed : F F16
BW ($) : PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

HEAVENLY GOLDEN DREAMS-ET
Oseas HB No: 000000642262/GBR (113888)
Breed: PF F16 S✓ BW ($): -219/86

CARSE-O-FERN LEAD GIVEN
Birth Ident: CNHK-08-62
Breed: PF F16 85 VG

BW ($): 19/59 PW ($): -24/89

6 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
7208	3.33	240	3.72	268	277

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 16

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN SURJN JO S1F

Birth Ident: CNHK-20-17 **No. 41**

Breed: **SF F12** Sex: **FEMALE**
Date of Birth: **30/07/2020** Classification: **2022 80 GP**

BW ($):	118/44	PW ($):	-27/76
Protein BV (kg):	33/49	Fertility BV (%):	-4.1/35
Fat BV (kg):	16/50	Func Surv BV (%) :	-0.3/27
Milk BV (ltr):	1016/53	Somatic Cell BV:	-0.22/47
Lwt BV (kg):	54/25		
Overall Opinion:	0.12/35	Dairy Conformation:	-0.11/42
Udder Overall:	0.67/49		

Avg SCC at latest Lactation : **566/4**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
4 yr 1 m	4272	3.52	151	3.09	132	173		95/45
3 yr 0 m	5986	3.55	213	3.59	215	294	88	78/45
2 yr 0 m	5029	3.53	178	3.40	171	257	126	57/45
Avg	5096	3.54	180	3.39	173	241	3 Lacts.	

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
4	4	6	4	7	6	5	4	6	6	6	5	4	6	4	6	5	

Due to Calve : **22/08/2025** Bull : **123549**
Expected Calf **TRONNOCO CONWAY SUMAC**
BW($): **225/19** PW($): **218/7**

Bull	Mating Date
123549	15/11/2024
120762	24/10/2024

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

TRONNOCO BOB SURJAN-ET

Birth Ident: DPMM-18-328 (119521)

Breed : **PF F16** G3 S✓ D✓

BW ($):	58/92
Protein BV (kg):	39/93
Fat BV (kg):	9/93
Milk BV (ltr):	1130/94
Liveweight BV (kg):	48/94
Fertility BV (%):	-8.2/81
Functional Survival BV (%):	-0.7/66
Somatic Cell BV:	0.14/92
Fat %:	4
Protein %:	3.7

CARSE-O-FERN JO-OC S0F

Birth Ident: LJTV-17-212 84 GP
Breed: **SF F8** S#

		PW ($):	454/85
BW ($):	238/37	Lwt BV (kg):	61/5
Protein BV (kg):	32/45	Fertility BV (%):	-3.2/23
Fat BV (kg):	37/46	Func Surv BV (%) :	0.5/19
Milk BV (ltr):	1120/50	SCC BV:	-0.40/41

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 11 m	6469	3.67	237	4.32	279	224	24
6 yr 0 m	8392	3.58	301	4.39	368	297	500
5 yr 0 m	8260	3.55	293	4.16	344	280 T	280
3 yr 11 m	7383	3.60	266	4.37	323	302	367
3 yr 0 m	7433	3.65	271	4.51	336	290	308
2 yr 0 m	5447	3.70	201	4.42	241	271	341
Avg	7231	3.62	262	4.36	315	277	6 Lacts.

Traits other than production (2019)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	7	7	7	7	6	7	5	6	6	6	7	7	5	7	4	7	7

ROYLANE BOOKEM BOB 5170-ET

Oseas HB No: 000070192740/USA (114744)

Breed: **PF F16** G3 S✓

BW ($):	221/96	Lwt BV (kg):	114/88
Protein BV (kg):	48/99	Fertility BV (%):	-8.2/97
Fat BV (kg):	44/99	Func Surv BV (%) :	-0.9/87
Milk BV (ltr):	1294/99	SCC BV:	-0.33/99

TRONNOCO MINT SUNITA

Birth Ident: DPMM-10-12 85 VG
Breed: **PF F16** G3 S✓ D✓

BW ($): **366/84** PW ($): **618/95**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 0 m	9977	3.75	375	4.41	440	305	320
10 yr 1 m	11652	3.60	419	4.13	482	305	238
8 yr 6 m	11966	3.76	450	4.04	483	305	319
7 yr 5 m	11414	3.85	439	4.12	471	298	365
6 yr 2 m	11501	3.74	431	4.18	481	305	365
	Plus 3 unprinted lactations						
Avg	10717	3.77	404	4.13	442	301	8 Lacts.

CARSE-O-FERN HGD GIVEN

Birth Ident: CNHK-15-14 89 VG
Breed: **PF F16**

BW ($): **46/50** PW ($): **397/79**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 7 m	10398	3.52	366	4.58	476	305	243
4 yr 0 m	8973	3.39	304	4.46	400	281	108
3 yr 1 m	5381	3.29	177	4.80	258	181 T	20
2 yr 0 m	8166	3.25	266	4.04	330	305	90
Avg	8229	3.38	278	4.45	366	268	4 Lacts.

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: PF F16 S✓
BW ($): -77/96

SEAGULL-BAY OMAN MIRROR ET
Oseas HB No: 000062115945/USA
Breed : F F16
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed : PF F16 S✓D✓
BW ($): 271/99

TRONNOCO EXTASY SUNDI S3F
Birth Ident: DPMM-04-32
Breed : SF F16 85 VG S✓
BW ($) : 227/70 PW ($): 289/96

8 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8648	3.66	316	4.52	391	300

HEAVENLY GOLDEN DREAMS-ET
Oseas HB No: 000000642262/GBR (113888)
Breed: PF F16 S✓
BW ($): -219/86

CARSE-O-FERN LEAD GIVEN
Birth Ident: CNHK-08-62
Breed: PF F16 85 VG
BW ($): 19/59 PW ($): -24/89

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7208	3.33	240	3.72	268	277

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 17

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN
CARSE-O-FERN SKICK TWIRL

Birth Ident: CNHK-20-30 **No. 87**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **11/08/2020** Classification: **2024 87 VG**

BW ($):	-35/49	PW ($):	51/72
Protein BV (kg):	22/54	Fertility BV (%):	-6.9/44
Fat BV (kg):	19/55	Func Surv BV (%) :	1.0/42
Milk BV (ltr):	843/59	Somatic Cell BV:	-0.45/53
Lwt BV (kg):	109/23		
Overall Opinion:	0.40/40	Dairy Conformation:	0.64/47
Udder Overall:	1.77/57		

Avg SCC at latest Lactation : **14/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
3 yr 11 m	5135	3.67	188	4.12	212	220	26	95/45
1 yr 11 m	4667	3.89	182	4.29	200	286	121	61/45
Avg	4901	3.77	185	4.20	206	253	2 Lacts.	

A Sidekick with a full VG pedigree. Annie has conned me into selling the daughter of this cow to her. Definitely something to breed from. Due mid August to Perfect-P.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	7	4	7	6	8	8	8	7	8	3	8	8

Due to Calve : **16/08/2025** Bull : **122764**
Expected Calf **BOMAZ PERFECT-P-ET**
BW($): **164/17** PW($): **194/6**

Bull	Mating Date
122764	9/11/2024
121843	19/10/2024

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WALNUTLAWN SIDEKICK

Oseas HB No: 000012508113/CAN (118685)

Breed : **PF F16** G3

BW ($):	-103/92
Protein BV (kg):	12/97
Fat BV (kg):	16/97
Milk BV (ltr):	586/98
Liveweight BV (kg):	116/73
Fertility BV (%):	-6.2/93
Functional Survival BV (%):	1.2/80
Somatic Cell BV:	-0.31/97
Fat %:	4.6
Protein %:	3.6

CARSE-O-FERN DOBER TWIRL

Birth Ident: CNHK-12-39 85 VG
Breed: **PF F16**

		PW ($):	218/87
BW ($):	-26/53	Lwt BV (kg):	101/20
Protein BV (kg):	33/61	Fertility BV (%):	-7.4/48
Fat BV (kg):	13/62	Func Surv BV (%) :	0.8/43
Milk BV (ltr):	1275/64	SCC BV:	-0.51/58

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 2 m	5512	3.43	189	4.32	238	217	326
8 yr 0 m	8267	3.57	295	3.67	303	278	59
7 yr 0 m	7358	3.49	257	3.90	287	254	89
6 yr 1 m	6423	3.60	231	4.25	273	234	182
4 yr 11 m	8572	3.51	301	3.60	308	302	142
4 yr 0 m	7713	3.64	281	3.84	296	300	95
2 yr 11 m	7703	3.60	278	3.93	303	305	232
2 yr 0 m	6220	3.67	228	3.92	244	295	295
Avg	7221	3.57	257	3.90	281	273	8 Lacts.

Traits other than production (2014)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
8	9	7	9	7	5	5	5	6	7	9	8	8	6	8		8	7

WILLSBRO ABBOTT

Oseas HB No: 388380500583/GBR

Breed: **F F16**

BW ($):	119/69	Lwt BV (kg):	98/43
Protein BV (kg):	25/75	Fertility BV (%):	-3.4/74
Fat BV (kg):	39/75	Func Surv BV (%) :	1.3/69
Milk BV (ltr):	1085/75	SCC BV:	-0.55/75

WALNUTLAWN MCCUTCHEN SUMMER

Oseas HB No: 000011120480/CAN

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

COPPERTOP DOBERMAN-ET

Oseas HB No: 000061980877/USA (111745)

Breed: **PF F16** G3

BW ($):	-79/73	Lwt BV (kg):	106/41
Protein BV (kg):	24/80	Fertility BV (%):	-11.3/73
Fat BV (kg):	18/80	Func Surv BV (%) :	-1.1/69
Milk BV (ltr):	1023/82	SCC BV:	-0.61/79

CARSE-O-FERN TALENT TWIRL

Birth Ident: CNHK-06-3 86 VG
Breed: **PF F16**

BW ($): **-100/63** PW ($): **-145/89**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	7646	3.32	254	3.03	232	243	26
6 yr 0 m	7806	3.24	253	3.25	254	265	8
5 yr 0 m	10032	3.19	321	3.04	305	291	73
4 yr 0 m	8995	3.27	294	3.18	286	305	42
3 yr 0 m	6842	3.19	218	3.15	215	269	117
	Plus 1 unprinted lactation						
Avg	7731	3.24	251	3.14	243	276	6 Lacts.

STE ODILE SATISFACTION
Oseas HB No: 000107684748/CAN (116722)
Breed: F F16
BW ($): -7/62

WILLSBRO MOGUL AMBER ET
Oseas HB No: 000012416103/GBR
Breed : F F16
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

DE-SU BKM MCCUTCHEN 1174-ET
Oseas HB No: 000069990138/USA (112864)
Breed : PF F16
BW ($): -146/92

MISTY SPRINGS LAVANG
Oseas HB No: 000009979603/CAN
Breed : F F16
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

PICSTON SHOTTLE PI-ET
Oseas HB No: 000000598172/GBR (105709)
Breed: PF F16
BW ($): -116/96

WINDLEWAY GRANGER DOVE
Oseas HB No: 000060429221/USA
Breed: F F16
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

LADINO PARK TALENT-IMP-ET
Oseas HB No: 000H00930377/AUS (103768)
Breed: PF F16 S✓
BW ($): -164/99

CARSE-O-FERN LEAD TWIRL
Birth Ident: CNHK-99-45
Breed: PF F16 85 VG
BW ($): -94/60 PW ($): -11/87

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6568	3.45	227	3.80	249	291

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Gaunt Kati VG88. *Photos: Ella Pirie.*

Three Generation Pedigree

LOT 18

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN GAUNT KATI

Birth Ident: CNHK-18-22 **No. 138**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **4/08/2018** Classification: **2023 88 VG**

BW ($):	5/50	PW ($):	-22/87
Protein BV (kg):	29/55	Fertility BV (%):	-4.5/44
Fat BV (kg):	18/56	Func Surv BV (%) :	-1.8/38
Milk BV (ltr):	1297/58	Somatic Cell BV:	-0.44/52
Lwt BV (kg):	101/29		
Overall Opinion:	0.55/41	Dairy Conformation:	0.77/47
Udder Overall:	1.08/51		

Avg SCC at latest Lactation : **58/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
6 yr 0 m	6737	3.23	217	3.35	226	200	-43	95/45
4 yr 11 m	8293	3.27	271	3.88	322	302	101	78/45
3 yr 11 m	7982	3.30	263	3.55	283	294	56	61/45
2 yr 11 m	6237	3.27	204	3.76	235	302	-9	26/45
2 yr 0 m	4890	3.43	168	3.92	192	288	-182	-74/50
Avg	6828	3.29	225	3.68	251	277	5 Lacts.	

The cow on the cover of the catalogue. Big open and strong cow. Always in the first row.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	4	7	6	8	7	7	5	7	5	7	9

Due to Calve : **09/09/2025** Bull : **CNHK-22-36**
Expected Calf **CARSE-O-FERN ALOVE CANDACE**
BW($): **149/23** PW($): **154/9**

Bull	Mating Date	
CNHK-22-36	30/11/2024	NM
124676	11/11/2024	
126551	11/11/2024	

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MAIRE IG GAUNTLET-ET

Birth Ident: DDYX-12-355 (113086)

Breed : **PF F16** G3 **S✓ D✓**

BW ($):	168/99
Protein BV (kg):	47/99
Fat BV (kg):	27/99
Milk BV (ltr):	1454/99
Liveweight BV (kg):	92/99
Fertility BV (%):	-8.2/99
Functional Survival BV (%):	-3.4/99
Somatic Cell BV:	0.03/99
Fat %:	4.1
Protein %:	3.7

CARSE-O-FERN HGD KATI

Birth Ident: CNHK-14-54 **85 VG**

Breed: **PF F16**

		PW ($):	-204/86
BW ($):	-118/51	Lwt BV (kg):	111/15
Protein BV (kg):	18/59	Fertility BV (%):	-4.0/48
Fat BV (kg):	14/60	Func Surv BV (%) :	-0.5/43
Milk BV (ltr):	1393/62	SCC BV:	-0.85/58

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	6534	2.92	191	3.19	208	201	-346
3 yr 11 m	7850	2.98	234	3.14	247	290	-356
2 yr 11 m	7834	3.01	236	3.34	262	296	-134
1 yr 11 m	5475	3.28	180	3.40	186	303	-235
Avg	6923	3.04	210	3.26	226	273	4 Lacts.

Traits other than production (2016)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
6	7	5	7	9	8	8	4	7	5	8	7	7	5	7		7	8

INVERNIA TGF IGNITION S3F

Birth Ident: BWHT-09-81 (110086)

Breed: **SF F16** G3 **S✓ D✓**

BW ($):	107/99	Lwt BV (kg):	65/98
Protein BV (kg):	42/99	Fertility BV (%):	-13.1/99
Fat BV (kg):	15/99	Func Surv BV (%) :	0.6/98
Milk BV (ltr):	1041/99	SCC BV:	-0.04/99

MAIRE SPICY GABRIELLA-ET

Birth Ident: DDYX-07-101 **85 VG**

Breed: **PF F16** G3 **S✓ D✓**

BW ($): **264/74** PW ($): **312/84**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	9339	3.57	333	4.46	417	305	312
3 yr 3 m	7837	3.43	269	4.00	314	301	281
2 yr 2 m	6159	3.20	197	4.63	285	294	396
Avg	7778	3.42	266	4.35	339	300	3 Lacts.

HEAVENLY GOLDEN DREAMS-ET

Oseas HB No: 000000642262/GBR (113888)

Breed: **PF F16** G3 **S✓**

BW ($):	-219/86	Lwt BV (kg):	124/42
Protein BV (kg):	9/96	Fertility BV (%):	-7.5/92
Fat BV (kg):	10/97	Func Surv BV (%) :	0.5/81
Milk BV (ltr):	907/97	SCC BV:	-0.96/96

CARSE-O-FERN FORD KATI

Birth Ident: CNHK-06-17 **EXC**

Breed: **PF F16**

BW ($): **-54/53** PW ($): **66/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	10712	3.08	329	3.19	341	305	42
7 yr 1 m	8172	2.95	241	3.20	262	223	85
6 yr 1 m	8849	2.98	264	3.09	274	241	185
5 yr 2 m	8535	2.96	253	3.08	263	230	83
4 yr 0 m	9655	3.11	300	3.42	331	291	202
Plus 3 unprinted lactations							
Avg	8385	3.02	254	3.24	272	258	7 Lacts.

THOMPSONS GR FAITH-ET S2F
Birth Ident: JVLH-05-52 (106202)
Breed: **SF F16** **S✓D✓**
BW ($): **79/97**

BWHT-06-161
Birth Ident: BWHT-06-161
Breed : **F F16** **S✓**
BW ($): **174/57** PW ($): **257/72**

2 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	4904	3.64	178	3.84	188	209

CANAAN HAILS SPICY-ET
Birth Ident: GWNQ-01-7 (102501)
Breed : **PF F16**
BW ($): **107/99**

SRD LAKESIDE PG GOLDIE-ET
Birth Ident: CPJN-01-31
Breed : **SF F15** **85 VG** **S✓D✓**
BW ($) : **138/83** PW ($): **152/84**

4 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	6469	3.53	228	4.79	310	261

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** **S✓**
BW ($): **-44/98**

MD-DELIGHT DURHAM ATLEE-ET
Oseas HB No: 000131704103/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

ALZI JUROR FORD
Oseas HB No: 003604039709/ITA (101748)
Breed: **PF F16** **S✓**
BW ($): **-108/86**

SRD CARSE-O-FERN P KATI
Birth Ident: CNHK-02-29
Breed: **SF F16** **87 VG**
BW ($): **-81/54** PW ($): **-40/85**

8 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	6781	3.07	208	3.94	267	259

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 19

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN BRAWL KATI

Birth Ident: CNHK-23-29

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **26/07/2023** Classification:

BW ($):	-4/39	PW ($):	28/15
Protein BV (kg):	31/40	Fertility BV (%):	-10.6/41
Fat BV (kg):	21/44	Func Surv BV (%) :	-0.3/36
Milk BV (ltr):	1474/41	Somatic Cell BV:	-0.33/43
Lwt BV (kg):	85/26		
Overall Opinion:	0.58/31	Dairy Conformation:	0.74/37
Udder Overall:	1.17/43		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Daughter of Lot 18.

Due to Calve : 22/07/2025 Bull : 123768
Expected Calf BOMAZ PACKER-PP-ET
BW($): 143/12 PW($): 169/5
Bull 123768 Mating Date 12/10/2024

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GEN-I-BEQ BRAWLER
Oseas HB No: 000104854291/CAN (112893)
Breed : **PF F16** G3 S✓

BW ($):	-44/91
Protein BV (kg):	32/95
Fat BV (kg):	19/95
Milk BV (ltr):	1533/96
Liveweight BV (kg):	68/76
Fertility BV (%):	-16.6/91
Functional Survival BV (%):	1.3/79
Somatic Cell BV:	-0.22/94
Fat %:	3.9
Protein %:	3.4

CARSE-O-FERN GAUNT KATI
Birth Ident: CNHK-18-22 88 VG
Breed: **PF F16**

		PW ($):	-22/87
BW ($):	5/50	Lwt BV (kg):	101/29
Protein BV (kg):	29/55	Fertility BV (%):	-4.5/44
Fat BV (kg):	18/56	Func Surv BV (%) :	-1.8/38
Milk BV (ltr):	1297/58	SCC BV:	-0.44/52

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	6737	3.23	217	3.35	226	200	-43
4 yr 11 m	8293	3.27	271	3.88	322	302	101
3 yr 11 m	7982	3.30	263	3.55	283	294	56
2 yr 11 m	6237	3.27	204	3.76	235	302	-9
2 yr 0 m	4890	3.43	168	3.92	192	288	-182
Avg	6828	3.29	225	3.68	251	277	5 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	4	7	6	8	7	7	5	7	5	7	9

EMERALD-ACR-SA T BAXTER
Oseas HB No: 000132973942/USA (107879)
Breed: **PF F16** G3

BW ($):	-101/89	Lwt BV (kg):	74/67
Protein BV (kg):	27/95	Fertility BV (%):	-22.4/89
Fat BV (kg):	30/95	Func Surv BV (%) :	0.2/79
Milk BV (ltr):	2038/95	SCC BV:	-0.21/94

GEN-I-BEQ SHOTTLE BARBI
Oseas HB No: 000102438052/CAN
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

MAIRE IG GAUNTLET-ET
Birth Ident: DDYX-12-355 (113086)
Breed: **PF F16** G3 S✓ D✓

BW ($):	168/99	Lwt BV (kg):	92/99
Protein BV (kg):	47/99	Fertility BV (%):	-8.2/99
Fat BV (kg):	27/99	Func Surv BV (%) :	-3.4/99
Milk BV (ltr):	1454/99	SCC BV:	0.03/99

CARSE-O-FERN HGD KATI
Birth Ident: CNHK-14-54 85 VG
Breed: **PF F16**

BW ($): -118/51 PW ($): -204/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	6534	2.92	191	3.19	208	201	-346
3 yr 11 m	7850	2.98	234	3.14	247	290	-356
2 yr 11 m	7834	3.01	236	3.34	262	296	-134
1 yr 11 m	5475	3.28	180	3.40	186	303	-235
Avg	6923	3.04	210	3.26	226	273	4 Lacts.

FUSTEAD EMORY BLITZ-ET
Oseas HB No: 000017013604/USA (105788)
Breed: **PF F16** BW ($): -309/80

EMERALD-ACR- SA T-MALLORY-ET
Oseas HB No: 000130227821/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

PICSTON SHOTTLE PI-ET
Oseas HB No: 000000598172/GBR (105709)
Breed : **PF F16** BW ($): -116/96

GEN-I-BEQ CHAMPION BAMBI
Oseas HB No: 000100745685/CAN
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

INVERNIA TGF IGNITION S3F
Birth Ident: BWHT-09-81 (110086)
Breed: **SF F16** S✓D✓ BW ($): 107/99

MAIRE SPICY GABRIELLA-ET
Birth Ident: DDYX-07-101
Breed: **PF F16** 85 VG S✓D✓
BW ($): 264/74 PW ($): 312/84

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7778	3.42	266	4.35	339	300

HEAVENLY GOLDEN DREAMS-ET
Oseas HB No: 000000642262/GBR (113888)
Breed: **PF F16** S✓ BW ($): -219/86

CARSE-O-FERN FORD KATI
Birth Ident: CNHK-06-17
Breed: **PF F16** EXC
BW ($): -54/53 PW ($): 66/87

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8385	3.02	254	3.24	272	258

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 20

Hughson Fresh Milk Limited

New Zealand

Herd Averages as at 22/03/2025
Ancestry : 97% BW : 172/44 PW : 208/67

PTPT / HERDCODE : TLDR 4 / 44811
LOCATION : N128-633-350 / 5
DATE : 31/03/2025

Breeder : **Doug & Lorraine Courtman**
Owner : **Hughson Fresh Milk Limited**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN CLASH KATI

Birth Ident: CNHK-22-19 **No. 82**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **25/07/2022** Classification:

BW ($):	120/38	PW ($):	404/41
Protein BV (kg):	41/45	Fertility BV (%):	-5.8/33
Fat BV (kg):	36/47	Func Surv BV (%) :	-0.4/25
Milk BV (ltr):	1645/49	Somatic Cell BV:	-0.51/44
Lwt BV (kg):	98/12		
Overall Opinion:	0.32/21	Dairy Conformation:	0.47/28
Udder Overall:	1.26/33		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
1 yr 11 m	4000	3.48	139	4.96	198	172		168/44
Avg	4000	3.48	139	4.96	198	172	1 Lacts.	

Daughter of Lot 18.

Due to Calve : Bull :
Expected Calf EMPTY
BW($): PW($):
Bull Mating Date
&

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

ANDERSTRUP CLASH
Oseas HB No: 003372306875/DNK (116942)
Breed : **PF F16** G3 S✓

BW ($):	56/71
Protein BV (kg):	43/84
Fat BV (kg):	28/86
Milk BV (ltr):	1474/87
Liveweight BV (kg):	99/18
Fertility BV (%):	-8.4/66
Functional Survival BV (%):	1.1/52
Somatic Cell BV:	-0.41/85
Fat %:	4.1
Protein %:	3.6

CARSE-O-FERN GAUNT KATI
Birth Ident: CNHK-18-22 88 VG
Breed: **PF F16**

		PW ($):	-22/87
BW ($):	7/50	Lwt BV (kg):	101/29
Protein BV (kg):	29/55	Fertility BV (%):	-4.5/45
Fat BV (kg):	18/56	Func Surv BV (%) :	-1.8/39
Milk BV (ltr):	1297/58	SCC BV:	-0.47/53

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	7523	3.22	242	3.43	258	240	-43
4 yr 11 m	8293	3.27	271	3.88	322	302	101
3 yr 11 m	7982	3.30	263	3.55	283	294	56
2 yr 11 m	6237	3.27	204	3.76	235	302	-9
2 yr 0 m	4890	3.43	168	3.92	192	288	-182
Avg	6985	3.29	230	3.69	258	285	5 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	4	7	6	8	7	7	5	7	5	7	9

VIEW-HOME POWERBALL-P-ET
Oseas HB No: 003011789392/USA (115938)
Breed: **PF F16** G3 S✓

BW ($):	155/77	Lwt BV (kg):	129/44
Protein BV (kg):	58/87	Fertility BV (%):	-3.6/77
Fat BV (kg):	34/84	Func Surv BV (%) :	0.1/72
Milk BV (ltr):	1715/84	SCC BV:	-0.25/85

ANDERSRTUP BOOKEM CARMEN ET
Oseas HB No: 003372305674/DNK
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

MAIRE IG GAUNTLET-ET
Birth Ident: DDYX-12-355 (113086)
Breed: **PF F16** G3 S✓ D✓

BW ($):	168/99	Lwt BV (kg):	91/99
Protein BV (kg):	47/99	Fertility BV (%):	-8.2/99
Fat BV (kg):	27/99	Func Surv BV (%) :	-3.4/99
Milk BV (ltr):	1456/99	SCC BV:	0.03/99

CARSE-O-FERN HGD KATI
Birth Ident: CNHK-14-54 85 VG
Breed: **PF F16**

BW ($): -115/51 PW ($): -204/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	6534	2.92	191	3.19	208	201	-346
3 yr 11 m	7850	2.98	234	3.14	247	290	-356
2 yr 11 m	7834	3.01	236	3.34	262	296	-134
1 yr 11 m	5475	3.28	180	3.40	186	303	-235
Avg	6923	3.04	210	3.26	226	273	4 Lacts.

DA-SO-BURN MOM EARNHARDT P
Oseas HB No: 000068972328/USA (113742)
Breed: **PF F16** S✓ BW ($): 163/86

PINE TREE 2149ROBST
Oseas HB No: 000069804610/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed : **PF F16** S✓ BW ($): -75/96

ANDERSRTUP MOM CARINE
Oseas HB No: 003372304795/DNK
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

INVERNIA TGF IGNITION S3F
Birth Ident: BWHT-09-81 (110086)
Breed: **SF F16** S✓D✓ BW ($): 106/99

MAIRE SPICY GABRIELLA-ET
Birth Ident: DDYX-07-101
Breed: **PF F16** 85 VG S✓D✓
BW ($): 267/75 PW ($): 317/84

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7778	3.42	266	4.35	339	300

HEAVENLY GOLDEN DREAMS-ET
Oseas HB No: 000000642262/GBR (113888)
Breed: **PF F16** S✓ BW ($): -219/86

CARSE-O-FERN FORD KATI
Birth Ident: CNHK-06-17
Breed: **PF F16** EXC
BW ($): -54/53 PW ($): 65/87

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8385	3.02	254	3.24	272	258

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Grandam of Lot 21 & 22, Eastside Lewisdale Gold Missy EX-95

OSH

Every effort will be taken by the Vendors, Auctioneers, their staff and assistants, both on the day of the sale as well as on any other visits of inspection to ensure the safety of intending buyers and visitors.

However, we advise that this is an operating dairy farm run under normal management conditions and certain dangers exist in relation to livestock and their environment.

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- All children under the age of 16 must be accompanied and under the supervision of an adult
- You are not to enter any yards, pens or races where stock are being moved or held
- Keep to the walkways or within the flagged areas provided
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- Follow the directions of the Auctioneer and selling Companies at all times.

The auctioneer has overall control of this site, and will ask you to leave if the above rules are not followed.

Three Generation Pedigree

LOT 21

Velvaleen Farm Ltd
New Zealand

Herd Averages as at
Ancestry : % BW : / PW : /

PTPT / HERDCODE : HWFP 5 / 47067
LOCATION : N152-900-133 / 2
DATE : 21/03/2025

Breeder : **Velvaleen Farm Ltd**

REGISTERED HOLSTEIN-FRIESIAN S✓ D✓

VELVALEEN S CHIEF MISSY

Birth Ident: HWFP-23-1

Breed: **PF F16** Sex: **FEMALE EBLU**
Date of Birth: **10/07/2023** Classification:

BW ($):	79/40	PW ($):	114/14
Protein BV (kg):	37/43	Fertility BV (%):	-12.4/39
Fat BV (kg):	44/46	Func Surv BV (%) :	1.4/36
Milk BV (ltr):	1930/44	Somatic Cell BV:	-0.31/45
Lwt BV (kg):	99/20		
Overall Opinion:	0.66/24	Dairy Conformation:	0.68/36
Udder Overall:	1.48/42		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Granddam Eastside Lewisdale Gold Missy EX95 was Supreme Grand Champion WDE and Royal Show 2011.

In-calf to sexed MB-Luckylady Bullseye-ET.

Due to Calve : **15/07/2025** Bull : **122792**
Expected Calf **MB-LUCKYLADY BULLSEYE-ET**
BW($): **75/19** PW($): **91/7**
Bull **122792** Mating Date **9/10/2024**

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STANTONS CHIEF
Oseas HB No: 003129015989/USA (117962)
Breed : **PF F16** G3 S✓

BW ($):	44/87
Protein BV (kg):	39/95
Fat BV (kg):	32/96
Milk BV (ltr):	2087/96
Liveweight BV (kg):	109/50
Fertility BV (%):	-7.5/92
Functional Survival BV (%):	2.0/74
Somatic Cell BV:	-0.45/95
Fat %:	3.8
Protein %:	3.2

FAIRVIEW WDGOLD MISSY-ET
Birth Ident: JJLH-15-34 88 VG
Breed: **PF F16** G3 S✓

		PW ($):	562/85
BW ($):	113/53	Lwt BV (kg):	90/29
Protein BV (kg):	34/60	Fertility BV (%):	-17.3/50
Fat BV (kg):	56/60	Func Surv BV (%) :	0.7/48
Milk BV (ltr):	1773/62	SCC BV:	-0.16/57

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 5 m	9306	3.00	279	4.07	379	236	304
4 yr 10 m	7799	3.50	273	4.65	363	248	77
3 yr 5 m	10550	3.13	330	4.48	473	305	240
2 yr 4 m	7831	3.18	249	4.39	344	304	33
Avg	8872	3.19	283	4.39	390	273	4 Lacts.

Traits other than production (2018)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	8	5	8	5	8	9	9	4	5	6	8	8

STANTONS HIGH OCTANE
Oseas HB No: 000011696704/CAN (115857)
Breed: **PF F16** G3 S✓

BW ($):	-55/82	Lwt BV (kg):	137/45
Protein BV (kg):	44/91	Fertility BV (%):	-13.9/83
Fat BV (kg):	31/91	Func Surv BV (%) :	-0.3/75
Milk BV (ltr):	2312/92	SCC BV:	-0.69/90

ROCKYMOUNTAIN UNO CHEYANNE
Oseas HB No: 000011445880/CAN
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

GILLETTE WINDBROOK
Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16** G3

BW ($):	-7/96	Lwt BV (kg):	83/83
Protein BV (kg):	32/99	Fertility BV (%):	-23.3/97
Fat BV (kg):	41/99	Func Surv BV (%) :	0.5/92
Milk BV (ltr):	1648/99	SCC BV:	-0.02/99

EASTSIDE LEWISDALE GOLD MISSY
Oseas HB No: 000007808378/CAN
Breed: **PF F16** S✓ D✓

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

DE-SU BKM MCCUTCHEN 1174-ET
Oseas HB No: 000069990138/USA (112864)
Breed: **PF F16** BW ($): **-146/92**

MS CHASSITY OBS CLAIRE-ET
Oseas HB No: 000141008075/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

AMIGHETTI NUMERO UNO
Oseas HB No: 017990915143/ITA (112777)
Breed : **PF F16** S✓ BW ($): **12/95**

LARCREST CHEVELLE-ET
Oseas HB No: 000057187004/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

GILLETTE BRILEA F B I
Oseas HB No: 000008209524/CAN
Breed: **F F16** BW ($): **-192/68**

GILLETTE BLITZ 2ND WIND
Oseas HB No: 000007352248/CAN
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** S✓ BW ($): **-44/98**

STADACONA OUTSIDE AB
Oseas HB No: 000008077661/CAN
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 22

Velvaleen Farm Ltd
New Zealand

Herd Averages as at
Ancestry : % BW : / PW : /

PTPT / HERDCODE : HWFP 5 / 47067
LOCATION : N152-900-133 / 2
DATE : 21/03/2025

REGISTERED HOLSTEIN-FRIESIAN G3 S✓ D✓

VELVALEEN DOORMAN MISSY-ET

Birth Ident: HWFP-21-19

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **2/06/2021** Classification:

BW ($):	-4/44	PW ($):	45/15
Protein BV (kg):	30/48	Fertility BV (%):	-11.9/46
Fat BV (kg):	35/49	Func Surv BV (%) :	2.8/41
Milk BV (ltr):	1435/49	Somatic Cell BV:	-0.49/46
Lwt BV (kg):	123/28		
Overall Opinion:	0.51/29	Dairy Conformation:	0.63/38
Udder Overall:	1.39/43		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Half sister to Lot 21.

In-calf to sexed Kings-Ransom Dropbox-ET.

Due to Calve : **21/07/2025** Bull : **122787**
Expected Calf **KINGS-RANSOM DROPBOX-ET**
BW($): **123/17** PW($): **173/6**
Bull **122787** Mating Date **11/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

VAL-BISSON DOORMAN
Oseas HB No: 000107281711/CAN (113875)
Breed : **PF F16** G3 S✓

BW ($):	-121/95
Protein BV (kg):	27/98
Fat BV (kg):	13/98
Milk BV (ltr):	1097/99
Liveweight BV (kg):	157/81
Fertility BV (%):	-6.6/96
Functional Survival BV (%):	4.9/88
Somatic Cell BV:	-0.82/98
Fat %:	4.1
Protein %:	3.5

FAIRVIEW WDGOLD MISSY-ET
Birth Ident: JJLH-15-34 88 VG
Breed: **PF F16** G3 S✓

		PW ($):	562/85
BW ($):	113/53	Lwt BV (kg):	90/29
Protein BV (kg):	34/60	Fertility BV (%):	-17.3/50
Fat BV (kg):	56/60	Func Surv BV (%) :	0.7/48
Milk BV (ltr):	1773/62	SCC BV:	-0.16/57

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 5 m	9306	3.00	279	4.07	379	236	304
4 yr 10 m	7799	3.50	273	4.65	363	248	77
3 yr 5 m	10550	3.13	330	4.48	473	305	240
2 yr 4 m	7831	3.18	249	4.39	344	304	33
Avg	8872	3.19	283	4.39	390	273	4 Lacts.

Traits other than production (2018)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	8	5	8	5	8	9	9	4	5	6	8	8

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: **PF F16** G3 S✓

BW ($):	-77/96	Lwt BV (kg):	88/87
Protein BV (kg):	33/98	Fertility BV (%):	-18.1/97
Fat BV (kg):	13/99	Func Surv BV (%) :	2.5/88
Milk BV (ltr):	1373/99	SCC BV:	-0.48/98

VAL-BISSON SHOTTLE IMELDA
Oseas HB No: 000106173432/CAN
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

GILLETTE WINDBROOK
Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16** G3

BW ($):	-7/96	Lwt BV (kg):	83/83
Protein BV (kg):	32/99	Fertility BV (%):	-23.3/97
Fat BV (kg):	41/99	Func Surv BV (%) :	0.5/92
Milk BV (ltr):	1648/99	SCC BV:	-0.02/99

EASTSIDE LEWISDALE GOLD MISSY
Oseas HB No: 000007808378/CAN
Breed: **PF F16** S✓ D✓

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed: **PF F16** BW ($): **1/98**

CLEAR-ECHO 822 RAMO 1199-ET
Oseas HB No: 000061765027/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

PICSTON SHOTTLE PI-ET
Oseas HB No: 000000598172/GBR (105709)
Breed : **PF F16** BW ($): **-116/96**

VAL-BISSON GOLDWYN MAYA
Oseas HB No: 000103857739/CAN
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

GILLETTE BRILEA F B I
Oseas HB No: 000008209524/CAN
Breed: **F F16** BW ($): **-192/68**

GILLETTE BLITZ 2ND WIND
Oseas HB No: 000007352248/CAN
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** S✓ BW ($): **-44/98**

STADACONA OUTSIDE AB
Oseas HB No: 000008077661/CAN
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

3rd dam, Karatane Raider Pat-ET EX2. *Photo: John Stalker*

Three Generation Pedigree

LOT 23

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY CARSE-O-FERN P PACT S2F

Birth Ident: CNHK-23-59

Breed: **SF F14** Sex: **FEMALE**
Date of Birth: **11/09/2023** Classification:

BW ($):	51/25	PW ($):	112/9
Protein BV (kg):	26/29	Fertility BV (%):	-13.5/20
Fat BV (kg):	36/29	Func Surv BV (%) :	1.1/18
Milk BV (ltr):	1183/31	Somatic Cell BV:	-0.14/28
Lwt BV (kg):	82/8		
Overall Opinion:	0.22/20	Dairy Conformation:	0.71/26
Udder Overall:	1.24/29		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

This family descends from the Karatane Raider Pat-ET EX2 cow, making 5 generations of Excellent cows.

Due to Calve : **21/07/2025** Bull : **123768**
Expected Calf **BOMAZ PACKER-PP-ET**
BW($): **170/9** PW($): **212/3**
Bull **123768** Mating Date **12/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN SKICK PETE

Birth Ident: CNHK-19-7

Breed : **PF F16** G3 S✓ D✓

BW ($):	1/50
Protein BV (kg):	28/56
Fat BV (kg):	35/58
Milk BV (ltr):	1199/60
Liveweight BV (kg):	102/21
Fertility BV (%):	-13.4/44
Functional Survival BV (%):	1.7/38
Somatic Cell BV:	0.21/56
Fat %:	4.5
Protein %:	3.6

CARSE-O-FERN QU PATSY S1F

Birth Ident: CNHK-15-30 EXC

Breed: **SF F12** G3 S✓

		PW ($):	349/86
BW ($):	105/44	Lwt BV (kg):	62/9
Protein BV (kg):	24/53	Fertility BV (%):	-13.5/32
Fat BV (kg):	38/54	Func Surv BV (%) :	0.4/29
Milk BV (ltr):	1167/57	SCC BV:	-0.51/48

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	7115	3.39	241	4.12	293	253	284
7 yr 0 m	8334	3.37	280	4.14	345	268	304
5 yr 11 m	8665	3.37	292	4.10	356	305	303
4 yr 1 m	5879	3.29	193	4.50	264	228	83
3 yr 2 m	5116	3.25	167	4.50	230	227	113
1 yr 11 m	5712	3.45	197	4.24	242	299	84
Avg	6803	3.36	228	4.24	288	263	6 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	5	7	7	9	8	8	5	8	5	8	9

WALNUTLAWN SIDEKICK

Oseas HB No: 000012508113/CAN (118685)

Breed: **PF F16** G3

BW ($):	-103/92	Lwt BV (kg):	116/73
Protein BV (kg):	12/97	Fertility BV (%):	-6.2/93
Fat BV (kg):	16/97	Func Surv BV (%) :	1.2/80
Milk BV (ltr):	586/98	SCC BV:	-0.31/97

CARSE-O-FERN GILD PEARL

Birth Ident: LJTV-17-1 EXC

Breed: **PF F16** G3 S✓

BW ($): **111/43** PW ($): **346/83**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 2 m	9390	3.24	304	3.91	367	305	316
4 yr 2 m	8282	3.07	254	3.89	322	290 T	255
2 yr 2 m	6016	3.27	197	3.75	225	269	-42
Avg	7896	3.19	252	3.86	305	288	3 Lacts.

CARSE-O-FERN W QUE-ET

Birth Ident: CNHK-12-4

Breed: **PF F16** G3 S✓ D✓

BW ($):	-47/50	Lwt BV (kg):	75/28
Protein BV (kg):	20/55	Fertility BV (%):	-20.0/48
Fat BV (kg):	31/56	Func Surv BV (%) :	0.2/45
Milk BV (ltr):	1079/57	SCC BV:	-0.13/53

CARSE-O-FERN PATRICIA S0F

Birth Ident: CNHK-08-72 EXC

Breed: **SF F8** G1 S#

BW ($): **154/42** PW ($): **324/86**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 9 m	9132	3.38	309	3.73	341	296	311
7 yr 9 m	8695	3.58	311	3.98	346	305	181
6 yr 9 m	8829	3.44	304	4.07	360	291	290
4 yr 9 m	8383	3.43	288	3.93	330	272	263
3 yr 10 m	6412	3.38	217	4.00	257	231	292
		Plus 2 unprinted lactations					
Avg	7575	3.45	262	3.98	302	275	7 Lacts.

WILLSBRO ABBOTT

Oseas HB No: 388380500583/GBR
Breed: **F F16** BW ($): **119/69**

WALNUTLAWN MCCUTCHEN

Oseas HB No: 000011120480/CAN
Breed : **F F16**

BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CARSE-O-FERN GOLDSUN GILD

Birth Ident: CNHK-14-67
Breed : **PF F16** S✓
BW ($): **-38/48**

CARSE-O-FERN FEVER PEAKE

Birth Ident: CNHK-12-30
Breed : **PF F16** **EXC**

BW ($) : **172/54** PW ($): **709/73**

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
9112	3.34	304	4.60	419	299

GILLETTE WINDBROOK

Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16**
BW ($): **-7/96**

CARSE-O-FERN LEE QUEST

Birth Ident: CNHK-01-32
Breed: **PF F16** **EX2** S✓

BW ($): **-113/58** PW ($): **112/86**

9 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5198	3.40	177	4.70	244	241

KARATANE RAIDER PAT-ET

Birth Ident: DGJL-96-4
Breed: **PF F16** **EX2**

BW ($): **145/61** PW ($): **580/88**

8 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6800	3.25	221	4.02	273	253

NZAEL

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= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 24

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY G3 S✓ D✓
CARSE-O-FERN PR PAT S3F

Birth Ident: CNHK-23-3

Breed: **SF F15** Sex: **FEMALE**
Date of Birth: **10/07/2023** Classification:

BW ($):	202/13	PW ($):	213/4
Protein BV (kg):	35/16	Fertility BV (%):	-7.4/11
Fat BV (kg):	42/16	Func Surv BV (%) :	1.1/10
Milk BV (ltr):	1252/17	Somatic Cell BV:	-0.34/16
Lwt BV (kg):	77/3		
Overall Opinion:	0.20/8	Dairy Conformation:	0.58/26
Udder Overall:	1.05/16		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Descend from the same family as Lot 23.

Due to Calve : 21/07/2025 Bull : 123768
Expected Calf BOMAZ PACKER-PP-ET
BW($): 247/6 PW($): 262/2
Bull 123768 Mating Date 12/10/2024

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

PROGENESIS PUERTORICO
Oseas HB No: 000013996434/CAN (122783)
Breed : **F F16** G3

BW ($):	259/18
Protein BV (kg):	30/21
Fat BV (kg):	47/21
Milk BV (ltr):	928/22
Liveweight BV (kg):	70/2
Fertility BV (%):	-5.1/21
Functional Survival BV (%):	1.8/18
Somatic Cell BV:	-0.57/21
Fat %:	4.8
Protein %:	3.7

CARSE-O-FERN B PATSY S2F
Birth Ident: CNHK-21-5 83 GP
Breed: **SF F14** G3 S✓ D✓

		PW ($):	216/67
BW ($):	130/36	Lwt BV (kg):	84/10
Protein BV (kg):	40/42	Fertility BV (%):	-9.7/24
Fat BV (kg):	35/43	Func Surv BV (%) :	0.4/22
Milk BV (ltr):	1580/47	SCC BV:	-0.07/40

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 11 m	6929	3.44	238	3.64	252	232	227
1 yr 11 m	6009	3.40	205	3.80	229	305	229
Avg	6469	3.42	222	3.72	240	269	2 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	6	6	6	8	0	8	4	6	6	8	6	6	6	8	3	5	8

PEAK ALTAZAZZLE-ET
Oseas HB No: 003200824445/USA
Breed: **F F16**

BW ($):	348/52	Lwt BV (kg):	90/7
Protein BV (kg):	40/62	Fertility BV (%):	-5.0/60
Fat BV (kg):	70/62	Func Surv BV (%) :	2.8/55
Milk BV (ltr):	1388/62	SCC BV:	-0.70/62

PROGENESIS CABOT POPEYE
Oseas HB No: 000013353998/CAN
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

CARSE-O-FERN F UP BRENT
Birth Ident: CNHK-18-35
Breed: **PF F16** G3 S✓

BW ($):	114/54	Lwt BV (kg):	107/30
Protein BV (kg):	48/59	Fertility BV (%):	-7.5/48
Fat BV (kg):	30/60	Func Surv BV (%) :	0.4/41
Milk BV (ltr):	1670/63	SCC BV:	0.32/59

CARSE-O-FERN QU PATSY S1F
Birth Ident: CNHK-15-30 EXC
Breed: **SF F12** G3 S✓

BW ($): 105/44 PW ($): 349/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	7115	3.39	241	4.12	293	253	284
7 yr 0 m	8334	3.37	280	4.14	345	268	304
5 yr 11 m	8665	3.37	292	4.10	356	305	303
4 yr 1 m	5879	3.29	193	4.50	264	228	83
3 yr 2 m	5116	3.25	167	4.50	230	227	113
		Plus 1 unprinted lactation					
Avg	6803	3.36	228	4.24	288	263	6 Lacts.

PROGENESIS MARIUS
Oseas HB No: 000012609177/CAN
Breed: **F F16** BW ($): 238/56

PEAK ZENITH-ET
Oseas HB No: 003142181265/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

BOMAZ ALTACABOT-ET
Oseas HB No: 003143383922/USA
Breed : **F F16** BW ($): 402/53

PROGENESIS FABULOUS PINUP
Oseas HB No: 000013024854/CAN
Breed : **F F16** S# D#
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MAIRE MINT FIRE-UP
Birth Ident: DDYX-11-329 (112080)
Breed: **PF F16** S✓D✓ BW ($): 309/99

CARSE-O-FERN TR BRENA S3F
Birth Ident: CNHK-05-29
Breed: **SF F16** EXC
BW ($): -118/55 PW ($): 19/87

11 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8179	3.00	245	3.32	271	266

CARSE-O-FERN W QUE-ET
Birth Ident: CNHK-12-4
Breed: **PF F16** S✓D✓ BW ($): -47/50

CARSE-O-FERN PATRICIA S0F
Birth Ident: CNHK-08-72
Breed: **SF F8** EXC S#
BW ($): 154/42 PW ($): 324/86

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7575	3.45	262	3.98	302	275

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 25

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN G PATSY S3F

Birth Ident: CNHK-23-65

Breed: **SF F15** Sex: **FEMALE**
Date of Birth: **23/09/2023** Classification:

BW ($):	-17/17	PW ($):	29/7
Protein BV (kg):	27/20	Fertility BV (%):	-13.2/14
Fat BV (kg):	22/20	Func Surv BV (%) :	1.3/12
Milk BV (ltr):	1198/22	Somatic Cell BV:	-0.11/19
Lwt BV (kg):	84/5		
Overall Opinion:	0.29/13	Dairy Conformation:	0.72/18
Udder Overall:	1.11/19		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Descends from the same family as Lot 23.

Due to Calve : 22/07/2025 Bull : 123774
Expected Calf WINSTAR MARIO-PP-ET
BW($): 163/7 PW($): 205/3
Bull 123774 Mating Date 13/10/2024

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN BRENT GABLE
Birth Ident: CNHK-20-52
Breed : **PF F16** G3 S✓ D✓

BW ($):	15/25
Protein BV (kg):	35/28
Fat BV (kg):	21/29
Milk BV (ltr):	1276/31
Liveweight BV (kg):	86/10
Fertility BV (%):	-11.3/21
Functional Survival BV (%):	1.0/18
Somatic Cell BV:	0.47/27
Fat %:	4.1
Protein %:	3.6

CARSE-O-FERN G. PATSY S2F
Birth Ident: CNHK-19-42 85 VG
Breed: **SF F14**

		PW ($):	-109/81
BW ($):	-65/40	Lwt BV (kg):	82/10
Protein BV (kg):	17/47	Fertility BV (%):	-15.2/33
Fat BV (kg):	22/48	Func Surv BV (%) :	1.6/28
Milk BV (ltr):	1066/51	SCC BV:	-0.69/44

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 0 m	3961	3.26	129	3.65	145	149	
4 yr 0 m	5589	3.21	180	4.00	223	243	-123
2 yr 11 m	5560	3.40	189	4.07	226	269	-20
1 yr 11 m	4203	3.40	143	4.16	175	254	68
Avg	4828	3.32	160	3.98	192	229	4 Lacts.

Traits other than production (2021)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	5	6	6	7	6	6	4	5	6	8	8	7	5	7	3	8	7

CARSE-O-FERN F UP BRENT
Birth Ident: CNHK-18-35
Breed: **PF F16** G3 S✓

BW ($):	114/54	Lwt BV (kg):	107/30
Protein BV (kg):	48/59	Fertility BV (%):	-7.5/48
Fat BV (kg):	30/60	Func Surv BV (%) :	0.4/41
Milk BV (ltr):	1670/63	SCC BV:	0.32/59

CARSE-O-FERN ARCH GEENA
Birth Ident: CNHK-11-54 EX2
Breed: **PF F16** G3 S✓

BW ($): -87/44 PW ($): 154/84

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
10 yr 10 m	10216	3.39	346	3.78	386	305	537
9 yr 1 m	9362	3.54	331	3.90	365	305	150
7 yr 11 m	7267	3.56	258	4.09	297	245 T	163
7 yr 0 m	7516	3.42	257	4.15	312	242	188
4 yr 11 m	8065	3.69	298	4.01	323	305	35
		Plus 2 unprinted lactations					
Avg	7840	3.53	276	3.93	308	280	7 Lacts.

CARSE-O-FERN FEVER GATER
Birth Ident: CNHK-16-36
Breed: **PF F16** G3 S✓

BW ($):	-151/57	Lwt BV (kg):	102/29
Protein BV (kg):	22/63	Fertility BV (%):	-16.2/54
Fat BV (kg):	15/64	Func Surv BV (%) :	2.6/51
Milk BV (ltr):	1342/66	SCC BV:	-0.69/61

CARSE-O-FERN QU PATSY S1F
Birth Ident: CNHK-15-30 EXC
Breed: **SF F12** G3 S✓

BW ($): 105/44 PW ($): 349/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	7115	3.39	241	4.12	293	253	284
7 yr 0 m	8334	3.37	280	4.14	345	268	304
5 yr 11 m	8665	3.37	292	4.10	356	305	303
4 yr 1 m	5879	3.29	193	4.50	264	228	83
3 yr 2 m	5116	3.25	167	4.50	230	227	113
		Plus 1 unprinted lactation					
Avg	6803	3.36	228	4.24	288	263	6 Lacts.

MAIRE MINT FIRE-UP
Birth Ident: DDYX-11-329 (112080)
Breed: **PF F16** S✓D✓ BW ($): 309/99

CARSE-O-FERN TR BRENA S3F
Birth Ident: CNHK-05-29
Breed : **SF F16** EXC
BW ($): -118/55 PW ($): 19/87

11 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8179	3.00	245	3.32	271	266

CARSE-O-FERN T J ARCHER
Birth Ident: CNHK-08-58
Breed : **PF F16** S✓D✓ BW ($): 8/41

CARSE-O-FERN LUXAS GEENA
Birth Ident: CNHK-04-10
Breed : **PF F16** 86 VG
BW ($) : -274/54 PW ($): -185/86

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5434	3.62	197	3.88	211	239

CRACKHOLM FEVER
Oseas HB No: 000103631566/CAN (110877)
Breed: **PF F16** S✓ BW ($): -92/95

CARSE-O-FERN PLAN GIVEN
Birth Ident: CNHK-09-3
Breed: **PF F16** 88 VG S✓D✓
BW ($): 12/61 PW ($): 317/86

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7581	3.33	252	3.55	269	254

CARSE-O-FERN W QUE-ET
Birth Ident: CNHK-12-4
Breed: **PF F16** S✓D✓ BW ($): -47/50

CARSE-O-FERN PATRICIA S0F
Birth Ident: CNHK-08-72
Breed: **SF F8** EXC S#
BW ($): 154/42 PW ($): 324/86

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7575	3.45	262	3.98	302	275

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 26

Velvaleen Farm Ltd

New Zealand

Herd Averages as at
Ancestry : % BW : / PW : /

PTPT / HERDCODE : HWFP 5 / 47067
LOCATION : N152-900-133 / 2
DATE : 21/03/2025

REGISTERED HOLSTEIN-FRIESIAN S✓ D✓

VELVALEEN CHIEF PARADISE-ET

Birth Ident: HWFP-23-2

Breed: **PF F16** Sex: **FEMALE EBLU**
Date of Birth: **30/07/2023** Classification:

BW ($):	-50/41	PW ($):	-15/14
Protein BV (kg):	34/44	Fertility BV (%):	-12.5/40
Fat BV (kg):	25/48	Func Surv BV (%) :	1.1/38
Milk BV (ltr):	1760/45	Somatic Cell BV:	-0.24/47
Lwt BV (kg):	112/19		
Overall Opinion:	0.75/26	Dairy Conformation:	0.72/39
Udder Overall:	1.77/46		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

Outstanding Chief daughter from the Paradise family.

Due to Calve : **09/07/2025** Bull : **JQMJ-23-32**
Expected Calf **X LIC Contract**
BW($): **182/19** PW($): **225/7**
Bull **JQMJ-23-32** Mating Date **1/10/2024 - 16/12/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

STANTONS CHIEF
Oseas HB No: 003129015989/USA (117962)
Breed : **PF F16** G3 S✓

BW ($):	44/87
Protein BV (kg):	39/95
Fat BV (kg):	32/96
Milk BV (ltr):	2087/96
Liveweight BV (kg):	109/50
Fertility BV (%):	-7.5/92
Functional Survival BV (%):	2.0/74
Somatic Cell BV:	-0.45/95
Fat %:	3.8
Protein %:	3.2

ULTIMATE PARADISE4-ET
Birth Ident: HHPH-12-1 EXC
Breed: **PF F16** G3 S✓

		PW ($):	152/83
BW ($):	-144/57	Lwt BV (kg):	115/28
Protein BV (kg):	30/64	Fertility BV (%):	-17.6/54
Fat BV (kg):	19/65	Func Surv BV (%) :	0.3/52
Milk BV (ltr):	1433/67	SCC BV:	-0.03/62

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
8 yr 6 m	4382	3.17	139	3.42	150	130	-109
6 yr 3 m	9353	3.29	308	3.65	341	300	-151
5 yr 0 m	11466	3.38	387	3.91	448	304	-47
4 yr 1 m	9029	3.66	330	3.57	323	304	136
2 yr 4 m	6575	3.47	228	4.23	278	305	178
Avg	8161	3.41	278	3.77	308	269	5 Lacts.

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	9	5	7	6	9	7	9	5	6		8	9

STANTONS HIGH OCTANE
Oseas HB No: 000011696704/CAN (115857)
Breed: **PF F16** G3 S✓

BW ($):	-55/82	Lwt BV (kg):	137/45
Protein BV (kg):	44/91	Fertility BV (%):	-13.9/83
Fat BV (kg):	31/91	Func Surv BV (%) :	-0.3/75
Milk BV (ltr):	2312/92	SCC BV:	-0.69/90

ROCKYMOUNTAIN UNO CHEYANNE
Oseas HB No: 000011445880/CAN
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** G3,G1 S✓

BW ($):	-44/98	Lwt BV (kg):	129/92
Protein BV (kg):	27/99	Fertility BV (%):	-9.0/98
Fat BV (kg):	29/99	Func Surv BV (%) :	1.5/97
Milk BV (ltr):	1209/99	SCC BV:	-0.50/99

CAIRNHILL MORSANDAMION PARADIS
Oseas HB No: 000001465233/AUS
Breed: **PF F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

DE-SU BKM MCCUTCHEN 1174-ET
Oseas HB No: 000069990138/USA (112864)
Breed: **PF F16** BW ($): **-146/92**

MS CHASSITY OBS CLAIRE-ET
Oseas HB No: 000141008075/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

AMIGHETTI NUMERO UNO
Oseas HB No: 017990915143/ITA (112777)
Breed : **PF F16** S✓ BW ($): **12/95**

LARCREST CHEVELLE-ET
Oseas HB No: 000057187004/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: **PF F16** BW ($): **-117/97**

BRAEDALE BALER TWINE
Oseas HB No: 000006860888/CAN
Breed: **PF F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

ERBACRES DAMION
Oseas HB No: 000130263722/USA (107733)
Breed: **PF F16** BW ($): **-251/88**

DRYFIELD DUNDEE PARADISE IMP
Oseas HB No: 000001353348/AUS
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 27

Velvaleen Farm Ltd

New Zealand

Herd Averages as at
Ancestry : % BW : / PW : /

PTPT / HERDCODE : HWFP 5 / 47067
LOCATION : N152-900-133 / 2
DATE : 21/03/2025

REGISTERED HOLSTEIN-FRIESIAN S✓ D✓

VELVALEEN PARFECT PARADISE-ET

Birth Ident: HWFP-23-4

Breed: **PF F16** Sex: **FEMALE EBLU**
Date of Birth: **19/08/2023** Classification:

BW ($):	87/30	PW ($):	131/8
Protein BV (kg):	42/32	Fertility BV (%):	-12.3/31
Fat BV (kg):	45/35	Func Surv BV (%) :	1.1/27
Milk BV (ltr):	1664/35	Somatic Cell BV:	0.00/35
Lwt BV (kg):	122/12		
Overall Opinion:	0.43/15	Dairy Conformation:	0.63/26
Udder Overall:	1.67/34		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

Later born Paradise heifer. She is quite immature but should develop into something special given her ancestry.

Due to Calve : **09/07/2025** Bull : **JQMJ-23-32**
Expected Calf **X LIC Contract**
BW($): **250/16** PW($): **298/6**
Bull **JQMJ-23-32** Mating Date **1/10/2024 - 16/12/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

SIEMERS RENGD PARFECT-ET
Oseas HB No: 003200124761/USA (122702)
Breed : **F F16** G3 S✓

BW ($):	320/52
Protein BV (kg):	54/52
Fat BV (kg):	71/61
Milk BV (ltr):	1895/61
Liveweight BV (kg):	128/19
Fertility BV (%):	-6.9/57
Functional Survival BV (%):	1.9/48
Somatic Cell BV:	0.02/64
Fat %:	4.4
Protein %:	3.5

ULTIMATE PARADISE4-ET
Birth Ident: HHPH-12-1 EXC
Breed: **PF F16** G3 S✓

		PW ($):	152/83
BW ($):	-144/57	Lwt BV (kg):	115/28
Protein BV (kg):	30/64	Fertility BV (%):	-17.6/54
Fat BV (kg):	19/65	Func Surv BV (%) :	0.3/52
Milk BV (ltr):	1433/67	SCC BV:	-0.03/62

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
8 yr 6 m	4382	3.17	139	3.42	150	130	-109
6 yr 3 m	9353	3.29	308	3.65	341	300	-151
5 yr 0 m	11466	3.38	387	3.91	448	304	-47
4 yr 1 m	9029	3.66	330	3.57	323	304	136
2 yr 4 m	6575	3.47	228	4.23	278	305	178
Avg	8161	3.41	278	3.77	308	269	5 Lacts.

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	9	5	7	6	9	7	9	5	6		8	9

S-S-I PR RENEGADE-ET
Oseas HB No: 003142352961/USA (120830)
Breed: **PF F16** G3

BW ($):	299/76	Lwt BV (kg):	151/56
Protein BV (kg):	65/82	Fertility BV (%):	-4.6/81
Fat BV (kg):	61/79	Func Surv BV (%) :	2.5/59
Milk BV (ltr):	2191/85	SCC BV:	0.02/81

SIEMERS LMDA PARIS 27856-ET
Oseas HB No: 003141495692/USA
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** G3,G1 S✓

BW ($):	-44/98	Lwt BV (kg):	129/92
Protein BV (kg):	27/99	Fertility BV (%):	-9.0/98
Fat BV (kg):	29/99	Func Surv BV (%) :	1.5/97
Milk BV (ltr):	1209/99	SCC BV:	-0.50/99

CAIRNHILL MORSANDAMION PARADIS
Oseas HB No: 000001465233/AUS
Breed: **PF F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

JALTAOAK
Oseas HB No: 006208148075/FRA
Breed: **F F16** BW ($): **205/55**

S-S-I MLNGTN 10398 11588-ET
Oseas HB No: 003133370913/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

FARNEAR DELTA-LAMBDA-ET
Oseas HB No: 003125993715/USA (118902)
Breed : **PF F16** S✓ BW ($): **305/91**

SIEMERS DENVER PARIS-ET
Oseas HB No: 003132662839/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: **PF F16** BW ($): **-117/97**

BRAEDALE BALER TWINE
Oseas HB No: 000006860888/CAN
Breed: **PF F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

ERBACRES DAMION
Oseas HB No: 000130263722/USA (107733)
Breed: **PF F16** BW ($): **-251/88**

DRYFIELD DUNDEE PARADISE IMP
Oseas HB No: 000001353348/AUS
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 28

Doug & Lorraine Courtman

New Zealand

AE Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN SURJAN YAKKA

Birth Ident: CNHK-20-6 **No. 17**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **21/07/2020** Classification: **2022 85 VG**

BW ($):	-45/45	PW ($):	-77/76
Protein BV (kg):	27/50	Fertility BV (%):	-11.5/37
Fat BV (kg):	4/50	Func Surv BV (%) :	0.0/30
Milk BV (ltr):	900/53	Somatic Cell BV:	0.02/48
Lwt BV (kg):	60/26		
Overall Opinion:	0.10/37	Dairy Conformation:	0.29/42
Udder Overall:	1.24/50		

Avg SCC at latest Lactation : **14/4**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
4 yr 1 m	5276	3.48	184	2.96	156	188		95/45
3 yr 1 m	4837	3.50	169	3.43	166	225	79	80/45
2 yr 0 m	3953	3.60	142	3.54	140	233	-16	57/45
Avg	4688	3.52	165	3.28	154	215	3 Lacts.	

VG85 as a 2 year old. Tidy cow.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
3	5	6	4	8	7	7	4	7	7	8	8	5	7	4	8	7	

Due to Calve : **30/08/2025** Bull : **121844**
Expected Calf **ABS JACOBS SHOWTIME-ET**
BW($): **76/22** PW($): **151/9**
Bull **121844** Mating Date **22/11/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

TRONNOCO BOB SURJAN-ET

Birth Ident: DPMM-18-328 (119521)

Breed : **PF F16** G3 **S✓ D✓**

BW ($):	58/92
Protein BV (kg):	39/93
Fat BV (kg):	9/93
Milk BV (ltr):	1130/94
Liveweight BV (kg):	48/94
Fertility BV (%):	-8.2/81
Functional Survival BV (%):	-0.7/66
Somatic Cell BV:	0.14/92
Fat %:	4
Protein %:	3.7

CARSE-O-FERN QUE YAKKA

Birth Ident: CNHK-15-34 **88 VG**

Breed: **PF F16** G3 **S✓**

		PW ($):	62/87
BW ($):	-103/42	Lwt BV (kg):	72/9
Protein BV (kg):	16/51	Fertility BV (%):	-12.2/33
Fat BV (kg):	7/52	Func Surv BV (%) :	0.0/28
Milk BV (ltr):	796/55	SCC BV:	-0.19/46

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m	6649	3.60	239	3.84	255	205	262
6 yr 1 m	6067	3.50	212	3.93	238	249	147
4 yr 11 m	7186	3.80	273	4.01	288	299	-62
3 yr 11 m	5825	3.76	219	4.13	241	261	-70
3 yr 0 m	5630	3.75	211	4.06	229	277	-23
1 yr 11 m	4448	3.71	165	3.94	175	264	-12
Avg	5968	3.68	220	3.98	238	259	6 Lacts.

Traits other than production (2020)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	9	9	4	8	6	8	7	8	6	7	5	8	8

ROYLANE BOOKEM BOB 5170-ET

Oseas HB No: 000070192740/USA (114744)

Breed: **PF F16** G3 **S✓**

BW ($):	221/96	Lwt BV (kg):	114/88
Protein BV (kg):	48/99	Fertility BV (%):	-8.2/97
Fat BV (kg):	44/99	Func Surv BV (%) :	-0.9/87
Milk BV (ltr):	1294/99	SCC BV:	-0.33/99

TRONNOCO MINT SUNITA

Birth Ident: DPMM-10-12 **85 VG**

Breed: **PF F16** G3 **S✓ D✓**

BW ($): **366/84** PW ($): **618/95**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 0 m	9977	3.75	375	4.41	440	305	320
10 yr 1 m	11652	3.60	419	4.13	482	305	238
8 yr 6 m	11966	3.76	450	4.04	483	305	319
7 yr 5 m	11414	3.85	439	4.12	471	298	365
6 yr 2 m	11501	3.74	431	4.18	481	305	365
	Plus 3 unprinted lactations						
Avg	10717	3.77	404	4.13	442	301	8 Lacts.

CARSE-O-FERN W QUE-ET

Birth Ident: CNHK-12-4

Breed: **PF F16** G3 **S✓ D✓**

BW ($):	-47/50	Lwt BV (kg):	75/28
Protein BV (kg):	20/55	Fertility BV (%):	-20.0/48
Fat BV (kg):	31/56	Func Surv BV (%) :	0.2/45
Milk BV (ltr):	1079/57	SCC BV:	-0.13/53

CARSE-O-FERN PAT YAKKA

Birth Ident: CNHK-10-53 **87 VG**

Breed: **PF F16**

BW ($): **-180/44** PW ($): **-268/82**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 6 m	1907	3.70	71	3.73	71	159	-326
4 yr 10 m	5482	3.30	181	3.54	194	197	-73
3 yr 0 m	4898	3.31	162	3.55	174	204	55
1 yr 10 m	4565	3.22	147	3.69	168	251	-59
Avg	4213	3.33	140	3.61	152	203	4 Lacts.

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: **PF F16** **S✓**
BW ($): **-77/96**

SEAGULL-BAY OMAN MIRROR ET
Oseas HB No: 000062115945/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed : **PF F16** **S✓D✓**
BW ($): **271/99**

TRONNOCO EXTASY SUNDI S3F
Birth Ident: DPMM-04-32
Breed : **SF F16** **85 VG** **S✓**
BW ($) : **227/70** PW ($): **289/96**

8 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8648	3.66	316	4.52	391	300

GILLETTE WINDBROOK
Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16**
BW ($): **-7/96**

CARSE-O-FERN LEE QUEST
Birth Ident: CNHK-01-32
Breed: **PF F16** **EX2** **S✓**
BW ($): **-113/58** PW ($): **112/86**

9 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5198	3.40	177	4.70	244	241

CARSE-O-FERN M.A. PATRIC
Birth Ident: CNHK-07-38
Breed: **PF F16** **S✓**
BW ($): **-124/43**

CARSE-O-FERN L.H. YAK
Birth Ident: CNHK-05-62
Breed: **PF F16** **83 GP**
BW ($): **-279/50** PW ($): **-205/86**

8 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6007	3.27	196	3.50	210	245

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 29

Doug & Lorraine Courtman

New Zealand

AE Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN PETE YAKKA

Birth Ident: CNHK-23-56

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **7/09/2023** Classification:

BW ($):	-23/25	PW ($):	29/10
Protein BV (kg):	28/28	Fertility BV (%):	-12.4/21
Fat BV (kg):	19/29	Func Surv BV (%) :	0.9/18
Milk BV (ltr):	1061/30	Somatic Cell BV:	0.10/28
Lwt BV (kg):	81/12		
Overall Opinion:	0.38/20	Dairy Conformation:	0.53/27
Udder Overall:	1.32/29		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Daughter of Lot 28.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN SKICK PETE

Birth Ident: CNHK-19-7

Breed : **PF F16** G3 **S✓ D✓**

BW ($):	1/50
Protein BV (kg):	28/56
Fat BV (kg):	35/58
Milk BV (ltr):	1199/60
Liveweight BV (kg):	102/21
Fertility BV (%):	-13.4/44
Functional Survival BV (%):	1.7/38
Somatic Cell BV:	0.21/56
Fat %:	4.5
Protein %:	3.6

CARSE-O-FERN SURJAN YAKKA

Birth Ident: CNHK-20-6 **85 VG**

Breed: **PF F16**

		PW ($):	-77/76
BW ($):	-45/45	Lwt BV (kg):	60/26
Protein BV (kg):	27/50	Fertility BV (%):	-11.5/37
Fat BV (kg):	4/50	Func Surv BV (%) :	0.0/30
Milk BV (ltr):	900/53	SCC BV:	0.02/48

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 1 m	5276	3.48	184	2.96	156	188	
3 yr 1 m	4837	3.50	169	3.43	166	225	79
2 yr 0 m	3953	3.60	142	3.54	140	233	-16
Avg	4688	3.52	165	3.28	154	215	3 Lacts.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
3	5	6	4	8	7	7	4	7	7	8	8	5	7	4	8	7	

WALNUTLAWN SIDEKICK

Oseas HB No: 000012508113/CAN (118685)

Breed: **PF F16** G3

BW ($):	-103/92	Lwt BV (kg):	116/73
Protein BV (kg):	12/97	Fertility BV (%):	-6.2/93
Fat BV (kg):	16/97	Func Surv BV (%) :	1.2/80
Milk BV (ltr):	586/98	SCC BV:	-0.31/97

CARSE-O-FERN GILD PEARL

Birth Ident: LJTV-17-1 **EXC**

Breed: **PF F16** G3 **S✓**

BW ($): **111/43** PW ($): **346/83**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 2 m	9390	3.24	304	3.91	367	305	316
4 yr 2 m	8282	3.07	254	3.89	322	290 T	255
2 yr 2 m	6016	3.27	197	3.75	225	269	-42
Avg	7896	3.19	252	3.86	305	288	3 Lacts.

TRONNOCO BOB SURJAN-ET

Birth Ident: DPMM-18-328 (119521)

Breed: **PF F16** G3 **S✓ D✓**

BW ($):	58/92	Lwt BV (kg):	48/94
Protein BV (kg):	39/93	Fertility BV (%):	-8.2/81
Fat BV (kg):	9/93	Func Surv BV (%) :	-0.7/66
Milk BV (ltr):	1130/94	SCC BV:	0.14/92

CARSE-O-FERN QUE YAKKA

Birth Ident: CNHK-15-34 **88 VG**

Breed: **PF F16** G3 **S✓**

BW ($): **-103/42** PW ($): **62/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m	6649	3.60	239	3.84	255	205	262
6 yr 1 m	6067	3.50	212	3.93	238	249	147
4 yr 11 m	7186	3.80	273	4.01	288	299	-62
3 yr 11 m	5825	3.76	219	4.13	241	261	-70
3 yr 0 m	5630	3.75	211	4.06	229	277	-23
	Plus 1 unprinted lactation						
Avg	5968	3.68	220	3.98	238	259	6 Lacts.

WILLSBRO ABBOTT
Oseas HB No: 388380500583/GBR
Breed: **F F16**
BW ($): **119/69**

WALNUTLAWN MCCUTCHEN
Oseas HB No: 000011120480/CAN
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CARSE-O-FERN GOLDSUN GILD
Birth Ident: CNHK-14-67
Breed : **PF F16** **S✓**
BW ($): **-38/48**

CARSE-O-FERN FEVER PEAKE
Birth Ident: CNHK-12-30
Breed : **PF F16** **EXC**
BW ($) : **172/54** PW ($): **709/73**

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
9112	3.34	304	4.60	419	299

ROYLANE BOOKEM BOB 5170-ET
Oseas HB No: 000070192740/USA (114744)
Breed: **PF F16** **S✓**
BW ($): **221/96**

TRONNOCO MINT SUNITA
Birth Ident: DPMM-10-12
Breed: **PF F16** **85 VG** **S✓D✓**
BW ($): **366/84** PW ($): **618/95**

8 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
10717	3.77	404	4.13	442	301

CARSE-O-FERN W QUE-ET
Birth Ident: CNHK-12-4
Breed: **PF F16** **S✓D✓**
BW ($): **-47/50**

CARSE-O-FERN PAT YAKKA
Birth Ident: CNHK-10-53
Breed: **PF F16** **87 VG**
BW ($): **-180/44** PW ($): **-268/82**

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4213	3.33	140	3.61	152	203

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 30

Doug & Lorraine Courtman

New Zealand

AE Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN L BEST S2F

Birth Ident: CNHK-23-51

Breed: **SF F15J1** Sex: **FEMALE**
Date of Birth: **24/08/2023** Classification:

BW ($):	277/28	PW ($):	316/8
Protein BV (kg):	45/30	Fertility BV (%):	-7.4/26
Fat BV (kg):	55/33	Func Surv BV (%) :	1.4/24
Milk BV (ltr):	1842/33	Somatic Cell BV:	-0.45/31
Lwt BV (kg):	70/14		
Overall Opinion:	0.22/16	Dairy Conformation:	0.20/24
Udder Overall:	0.84/31		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

The only heifer sired by Lionel-ET in our offering - high production bull.

Due to Calve : **20/07/2025** Bull : **123768**
Expected Calf **BOMAZ PACKER-PP-ET**
BW($): **284/9** PW($): **312/4**
Bull **123768** Mating Date **12/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

MR T-SPRUCE FRAZZ LIONEL-ET

Oseas HB No: 003142490309/USA (122769)

Breed : **F F16** G3 S✓

BW ($):	435/54
Protein BV (kg):	62/54
Fat BV (kg):	92/63
Milk BV (ltr):	2622/62
Liveweight BV (kg):	97/27
Fertility BV (%):	-9.7/54
Functional Survival BV (%):	1.1/50
Somatic Cell BV:	-0.75/62
Fat %:	4.3
Protein %:	3.3

CARSE-O-FERN DAN BESS S1F

Birth Ident: CNHK-17-31 82 GP

Breed: **SF F14J2**

		PW ($):	153/86
BW ($):	111/50	Lwt BV (kg):	43/31
Protein BV (kg):	29/56	Fertility BV (%):	-5.0/41
Fat BV (kg):	17/57	Func Surv BV (%) :	1.8/37
Milk BV (ltr):	1063/59	SCC BV:	-0.14/51

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
6 yr 0 m	7588	3.40	258	3.52	267	237	369
4 yr 11 m	7970	3.50	279	3.59	286	296 T	118
4 yr 0 m	6964	3.42	238	3.64	253	285	116
1 yr 11 m	5466	3.57	195	3.58	196	269	120
Avg	6997	3.47	243	3.58	251	272	4 Lacts.

Traits other than production (2019)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
6	7	7	7	7	5	6	3	6	6	7	6	7	4	5	3	7	5

MELARRY JOSUPER FRAZZLED-ET

Oseas HB No: 000074261651/USA (117976)

Breed: **PF F16** G3

BW ($):	143/92	Lwt BV (kg):	93/78
Protein BV (kg):	32/96	Fertility BV (%):	-6.4/93
Fat BV (kg):	48/96	Func Surv BV (%) :	1.1/75
Milk BV (ltr):	1895/97	SCC BV:	-1.16/96

NO-FLA MONTROSS 42446-ET

Oseas HB No: 003132344381/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

CRV DELTA BOOKEM DANNO

Oseas HB No: 000888659628/NLD (114590)

Breed: **PF F16** G3 S✓

BW ($):	78/97	Lwt BV (kg):	82/94
Protein BV (kg):	38/99	Fertility BV (%):	-9.8/97
Fat BV (kg):	20/99	Func Surv BV (%) :	2.0/85
Milk BV (ltr):	1485/99	SCC BV:	-0.25/98

CARSE-O-FERN BESSIE S0F

Birth Ident: MFPF-11-38 82 GP

Breed: **SF F12J4**

BW ($): **156/46** PW ($): **358/85**

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
6 yr 11 m	7030	3.80	267	4.56	321	262	287
6 yr 0 m	7790	3.74	291	4.43	345	293 T	316
5 yr 0 m	6744	3.95	266	4.62	312	296	162
4 yr 0 m	6175	3.91	242	4.93	304	298	230
2 yr 11 m	6556	3.94	258	4.83	316	305	287
Avg	6859	3.86	265	4.66	320	291	5 Lacts.

UECKER SUPERSIRE JOSUPER-ET
Oseas HB No: 000070726929/USA
Breed: **F F16** BW ($): **347/69**

MELARRY SHOTGLASS FR
Oseas HB No: 000072292872/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

BACON-HILL MONTROSS-ET
Oseas HB No: 000071703339/USA (114952)
Breed : **PF F16** S✓ BW ($): **208/94**

NO-FLA SUPERSIRE 36090-ET
Oseas HB No: 003012016554/USA
Breed : **F F16** S#D#
BW ($) : PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: **PF F16** S✓ BW ($): **-77/96**

WALRICH DELTA RIANT
Oseas HB No: 000498238532/NLD
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

PUKETIRO FROSTMAN S1F
Birth Ident: BWL-03-200 (104015)
Breed: **SF F16** S✓D✓ BW ($): **146/99**

DAM:
Birth Ident: MFPF-07-154
Breed: **FJ F8J8**
BW ($): **73/30** PW ($): **151/12**

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

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= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

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Three Generation Pedigree

LOT 31

Doug & Lorraine Courtman

New Zealand

AE Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN
CARSE-O-FERN SOLAR DELPHI

Birth Ident: CNHK-23-50

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **22/08/2023** Classification:

BW ($):	89/33	PW ($):	99/11
Protein BV (kg):	33/36	Fertility BV (%):	-7.4/28
Fat BV (kg):	37/38	Func Surv BV (%) :	2.2/27
Milk BV (ltr):	1503/41	Somatic Cell BV:	-0.41/39
Lwt BV (kg):	101/15		
Overall Opinion:	0.50/18	Dairy Conformation:	0.56/30
Udder Overall:	1.47/39		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

Another Solarpower. Milking a very tidy maternal sister classified VG87 at 3 years old.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

VOGUE SOLARPOWER

Oseas HB No: 000040001153/CAN (121689)

Breed : **F F16** G3 S✓

BW ($):	91/67
Protein BV (kg):	39/72
Fat BV (kg):	38/76
Milk BV (ltr):	1825/78
Liveweight BV (kg):	112/34
Fertility BV (%):	-7.9/58
Functional Survival BV (%):	2.9/56
Somatic Cell BV:	-0.37/75
Fat %:	4
Protein %:	3.3

CARSE-O-FERN BARDO DELPHI

Birth Ident: CNHK-17-28 84 GP

Breed: **PF F16**

		PW ($):	233/87
BW ($):	83/51	Lwt BV (kg):	89/24
Protein BV (kg):	26/56	Fertility BV (%):	-6.8/44
Fat BV (kg):	35/57	Func Surv BV (%) :	1.5/43
Milk BV (ltr):	1182/62	SCC BV:	-0.44/56

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
6 yr 0 m	7125	3.49	249	4.36	310	273	206
5 yr 1 m	6706	3.38	226	4.27	286	231	163
4 yr 0 m	6309	3.36	212	4.10	258	273	82
2 yr 11 m	7302	3.51	256	4.12	301	302	6
2 yr 0 m	4873	3.42	166	4.01	196	248	64
Avg	6463	3.43	222	4.18	270	265	5 Lacts.

Traits other than production (2019)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	6	7	6	8	7	7	4	6	6	7	6	7	5	8	2	7	7

OH-RIVER-SYC CRUSHABULL-ET

Oseas HB No: 003135145001/USA (118949)

Breed: **PF F16** G3

BW ($):	-196/82	Lwt BV (kg):	154/31
Protein BV (kg):	34/94	Fertility BV (%):	-8.2/89
Fat BV (kg):	17/94	Func Surv BV (%) :	2.3/75
Milk BV (ltr):	1776/95	SCC BV:	0.00/93

RI-VAL-RE BNDS SUNRISE-ET

Oseas HB No: 003138102702/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

BENNER BARDO

Oseas HB No: 000011951553/CAN (116707)

Breed: **PF F16** G3 S✓

BW ($):	166/90	Lwt BV (kg):	85/67
Protein BV (kg):	35/96	Fertility BV (%):	-10.9/90
Fat BV (kg):	54/96	Func Surv BV (%) :	0.4/78
Milk BV (ltr):	1271/97	SCC BV:	-0.17/96

CARSE-O-FERN FEVER DELPHI

Birth Ident: CNHK-13-4 84 GP

Breed: **PF F16**

BW ($): **-43/54** PW ($): **-285/86**

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
5 yr 0 m	3596	3.30	119	3.87	139	122 T	-171
4 yr 0 m	6217	3.29	204	3.62	225	294	-189
3 yr 0 m	6194	3.29	203	3.93	243	305	-128
2 yr 0 m	4860	3.25	158	3.78	184	305	-131
Avg	5217	3.28	171	3.79	198	257	4 Lacts.

MAVERICK CRUSH
Oseas HB No: 000012042760/CAN
Breed: **F F16** BW ($): **-181/69**

OH-RIVER-SYC MOGAL BRYLAN
Oseas HB No: 000074327163/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

WA-DEL YODER BANDARES-ET
Oseas HB No: 000143189741/USA (116880)
Breed : **PF F16** BW ($): **305/66**

RI-VAL-RE SILVER HEILO-ET
Oseas HB No: 003126003259/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

VIEUXSAULE FLAME-ET
Oseas HB No: 000071699265/USA (116706)
Breed: **PF F16** S✓ BW ($): **-48/92**

BENNER MOGUL BOBBY S
Oseas HB No: 000011621754/CAN
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

CRACKHOLM FEVER
Oseas HB No: 000103631566/CAN (110877)
Breed: **PF F16** S✓ BW ($): **-92/95**

VALDEN O MAN DELPHI
Birth Ident: PMX-08-15
Breed: **PF F16** **84 GP** S✓D✓
BW ($): **60/61** PW ($): **134/90**

6 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
7239	3.33	241	4.08	295	265

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

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Dam of 3star Oh Marcello, K&L Oh Mabel-ET. *Photo: Alex Arkink.*

Three Generation Pedigree

LOT 32

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN MARC GIESER

Birth Ident: CNHK-23-43

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **5/08/2023** Classification:

BW ($):	**133/31**	PW ($):	**111/12**
Protein BV (kg):	**28/35**	Fertility BV (%):	**-3.5/29**
Fat BV (kg):	**32/36**	Func Surv BV (%) :	**1.8/22**
Milk BV (ltr):	**1144/38**	Somatic Cell BV:	**-0.34/34**
Lwt BV (kg):	**86/10**		
Overall Opinion:	**0.36/25**	Dairy Conformation:	**0.50/31**
Udder Overall:	**1.34/34**		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Sired by Marcello, the top udder conformation bull in New Zealand.

Due to Calve : **21/07/2025** Bull : **123768**
Expected Calf **BOMAZ PACKER-PP-ET**
BW($): **211/10** PW($): **212/4**
Bull **123768** Mating Date **12/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

3STAR OH MARCELLO

Oseas HB No: 000688601001/NLD (121825)

Breed : **F F16** G3 **S✓**

BW ($):	**248/61**
Protein BV (kg):	**30/72**
Fat BV (kg):	**51/74**
Milk BV (ltr):	**1009/77**
Liveweight BV (kg):	**89/7**
Fertility BV (%):	**-6.0/58**
Functional Survival BV (%):	**2.8/36**
Somatic Cell BV:	**-0.78/70**
Fat %:	**4.9**
Protein %:	**3.7**

CARSE-O-FERN DAN GIVE

Birth Ident: CNHK-16-2 **85 VG**

Breed: **PF F16**

		PW ($):	**56/88**
BW ($):	**7/53**	Lwt BV (kg):	**83/31**
Protein BV (kg):	**26/59**	Fertility BV (%):	**-0.9/49**
Fat BV (kg):	**12/60**	Func Surv BV (%) :	**0.8/44**
Milk BV (ltr):	**1234/62**	SCC BV:	**0.10/57**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	**7503**	**3.17**	**238**	**3.23**	**242**	**216**	**66**
7 yr 0 m	**8637**	**3.14**	**271**	**3.48**	**301**	**292**	**72**
6 yr 0 m	**9855**	**3.10**	**305**	**3.23**	**318**	**292**	**56**
5 yr 0 m	**8113**	**3.10**	**252**	**3.72**	**302**	**293**	
4 yr 0 m	**9166**	**3.12**	**286**	**3.55**	**325**	**293**	**15**
3 yr 0 m	**6652**	**3.34**	**222**	**3.84**	**256**	**272**	**-25**
2 yr 0 m	**6092**	**3.37**	**205**	**3.73**	**227**	**305**	**-40**
Avg	**8003**	**3.18**	**254**	**3.52**	**282**	**280**	**7 Lacts.**

Traits other than production (2018)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	8	7	8	9	8	7	4	7	6	7	6	7	5	7	4	7	8

NACASH

Oseas HB No: 007261295251/FRA (121763)

Breed: **F F16** G3 **S✓**

BW ($):	**335/66**	Lwt BV (kg):	**96/19**
Protein BV (kg):	**37/75**	Fertility BV (%):	**-4.8/71**
Fat BV (kg):	**59/78**	Func Surv BV (%) :	**3.0/63**
Milk BV (ltr):	**1018/80**	SCC BV:	**-0.67/79**

K&L OH MABEL

Oseas HB No: 000639202963/NLD

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

BUNGAY OMAN DANNY S3F

Birth Ident: BDYN-08-126 (109789)

Breed: **SF F16** G3 **S✓**

BW ($):	**91/99**	Lwt BV (kg):	**105/98**
Protein BV (kg):	**32/99**	Fertility BV (%):	**5.2/99**
Fat BV (kg):	**17/99**	Func Surv BV (%) :	**0.1/98**
Milk BV (ltr):	**961/99**	SCC BV:	**0.39/99**

CARSE-O-FERN JOCKO GIVE

Birth Ident: CNHK-11-62 **87 VG**

Breed: **PF F16**

BW ($): **-107/56** PW ($): **-69/88**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	**4450**	**2.85**	**127**	**3.25**	**145**	**141**	**-200**
7 yr 0 m	**7699**	**2.95**	**227**	**3.33**	**256**	**250**	**-70**
6 yr 0 m	**7491**	**3.12**	**234**	**3.47**	**260**	**272**	**-60**
4 yr 10 m	**8036**	**3.20**	**257**	**3.72**	**299**	**305**	**-127**
4 yr 0 m	**5320**	**3.23**	**172**	**3.62**	**193**	**234**	**-66**
Plus 2 unprinted lactations							
Avg	**5890**	**3.13**	**184**	**3.61**	**213**	**241**	**7 Lacts.**

ENDCO SUPERHERO-ET
Oseas HB No: 003129037603/USA (117693)
Breed: **PF F16** **S✓**
BW ($): **291/80**

FUSTEAD RUBICON LAVO
Oseas HB No: 003129876263/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

PROGENESIS GRANITE
Oseas HB No: 000012302878/CAN
Breed : **F F16**
BW ($): **227/56**

MAYBELLINE 2016
Oseas HB No: 003516149460/FRA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

O-BEE MANFRED JUSTICE-ET
Oseas HB No: 000122358313/USA (103757)
Breed: **PF F16** **S✓**
BW ($): **259/99**

BUNGAY PIERRE DANETTE S2F
Birth Ident: BDYN-05-15
Breed: **SF F16** **84 GP**
BW ($): **49/67** PW ($): **241/88**

9 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4595	**3.73**	**171**	**4.10**	**188**	**213**

JOCKO BESNE
Oseas HB No: 005694028588/FRA (101660)
Breed: **PF F16**
BW ($): **-63/97**

CARSE-O-FERN A.C. GIVE
Birth Ident: CNHK-06-48
Breed: **PF F16** **82 GP** **S✓**
BW ($): **-221/48** PW ($): **-139/86**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7545	**2.91**	**220**	**3.33**	**251**	**268**

NZAEL

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 33

Doug & Lorraine Courtman

New Zealand

AE Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN GUN GO

Birth Ident: CNHK-24-20

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **27/07/2024** Classification:

BW ($):	157/37	PW ($):	135/15
Protein BV (kg):	40/39	Fertility BV (%):	-5.5/32
Fat BV (kg):	29/39	Func Surv BV (%) :	1.0/28
Milk BV (ltr):	1344/40	Somatic Cell BV:	0.19/38
Lwt BV (kg):	79/31		
Overall Opinion:	0.59/31	Dairy Conformation:	0.61/37
Udder Overall:	0.92/37		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Maternal sister to heifer previous.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

MAIRE FIRE-UP GUNPOWDER

Birth Ident: CCLJ-18-429 (119555)

Breed : **PF F16** G3 S✓ D✓

BW ($):	299/90
Protein BV (kg):	53/91
Fat BV (kg):	44/91
Milk BV (ltr):	1408/93
Liveweight BV (kg):	75/92
Fertility BV (%):	-10.1/78
Functional Survival BV (%):	1.1/63
Somatic Cell BV:	0.27/90
Fat %:	4.5
Protein %:	3.8

CARSE-O-FERN DAN GIVE

Birth Ident: CNHK-16-2 85 VG

Breed: **PF F16**

		PW ($):	56/88
BW ($):	7/53	Lwt BV (kg):	83/31
Protein BV (kg):	26/59	Fertility BV (%):	-0.9/49
Fat BV (kg):	12/60	Func Surv BV (%) :	0.8/44
Milk BV (ltr):	1234/62	SCC BV:	0.10/57

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	7503	3.17	238	3.23	242	216	66
7 yr 0 m	8637	3.14	271	3.48	301	292	72
6 yr 0 m	9855	3.10	305	3.23	318	292	56
5 yr 0 m	8113	3.10	252	3.72	302	293	
4 yr 0 m	9166	3.12	286	3.55	325	293	15
3 yr 0 m	6652	3.34	222	3.84	256	272	-25
2 yr 0 m	6092	3.37	205	3.73	227	305	-40
Avg	8003	3.18	254	3.52	282	280	7 Lacts.

Traits other than production (2018)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	8	7	8	9	8	7	4	7	6	7	6	7	5	7	4	7	8

MAIRE MINT FIRE-UP

Birth Ident: DDYX-11-329 (112080)

Breed: **PF F16** G3 S✓ D✓

BW ($):	309/99	Lwt BV (kg):	133/99
Protein BV (kg):	62/99	Fertility BV (%):	-6.4/99
Fat BV (kg):	50/99	Func Surv BV (%) :	1.2/98
Milk BV (ltr):	1477/99	SCC BV:	0.40/99

MAIRE IGN GUNNER-ET

Birth Ident: DDYX-12-158 EXC

Breed: **PF F16** G3 S✓ D✓

BW ($): 243/64 PW ($): 319/90

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 4 m	7977	3.34	266	3.99	318	227	315
7 yr 4 m	7972	3.75	299	4.47	357	284	197
6 yr 4 m	8028	3.59	289	3.85	309	218	322
4 yr 4 m	7336	3.71	272	4.33	318	273	264
3 yr 3 m	7452	3.68	274	4.20	313	293	385
	Plus 1 unprinted lactation						
Avg	7593	3.65	277	4.13	314	267	6 Lacts.

BUNGAY OMAN DANNY S3F

Birth Ident: BDYN-08-126 (109789)

Breed: **SF F16** G3 S✓

BW ($):	91/99	Lwt BV (kg):	105/98
Protein BV (kg):	32/99	Fertility BV (%):	5.2/99
Fat BV (kg):	17/99	Func Surv BV (%) :	0.1/98
Milk BV (ltr):	961/99	SCC BV:	0.39/99

CARSE-O-FERN JOCKO GIVE

Birth Ident: CNHK-11-62 87 VG

Breed: **PF F16**

BW ($): -107/56 PW ($): -69/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	4450	2.85	127	3.25	145	141	-200
7 yr 0 m	7699	2.95	227	3.33	256	250	-70
6 yr 0 m	7491	3.12	234	3.47	260	272	-60
4 yr 10 m	8036	3.20	257	3.72	299	305	-127
4 yr 0 m	5320	3.23	172	3.62	193	234	-66
	Plus 2 unprinted lactations						
Avg	5890	3.13	184	3.61	213	241	7 Lacts.

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: PF F16 S✓D✓ BW ($): 271/99

MAIRE OMAN FIRE
Birth Ident: DDYX-08-132
Breed : PF F16 85 VG S✓D✓
BW ($): 257/72 PW ($): 327/87

4 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	7065	3.64	257	4.03	285	262

INVERNIA TGF IGNITION S3F
Birth Ident: BWHT-09-81 (110086)
Breed : SF F16 S✓D✓ BW ($): 107/99

MAIRE SPICY GABRIELLA-ET
Birth Ident: DDYX-07-101
Breed : PF F16 85 VG S✓D✓
BW ($) : 264/74 PW ($): 312/84

3 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	7778	3.42	266	4.35	339	300

O-BEE MANFRED JUSTICE-ET
Oseas HB No: 000122358313/USA (103757)
Breed: PF F16 S✓ BW ($): 259/99

BUNGAY PIERRE DANETTE S2F
Birth Ident: BDYN-05-15
Breed: SF F16 84 GP
BW ($): 49/67 PW ($): 241/88

9 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	4595	3.73	171	4.10	188	213

JOCKO BESNE
Oseas HB No: 005694028588/FRA (101660)
Breed: PF F16 BW ($): -63/97

CARSE-O-FERN A.C. GIVE
Birth Ident: CNHK-06-48
Breed: PF F16 82 GP S✓
BW ($): -221/48 PW ($): -139/86

5 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	7545	2.91	220	3.33	251	268

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 34

Doug & Lorraine Courtman

New Zealand

AE Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN AL-PERL GIVE

Birth Ident: CNHK-24-51

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **4/09/2024** Classification:

BW ($):	227/24	PW ($):	235/8
Protein BV (kg):	48/26	Fertility BV (%):	-8.0/23
Fat BV (kg):	56/27	Func Surv BV (%) :	1.9/22
Milk BV (ltr):	1894/28	Somatic Cell BV:	0.07/26
Lwt BV (kg):	105/13		
Overall Opinion:	0.70/18	Dairy Conformation:	0.90/23
Udder Overall:	1.36/27		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Same family as two perivous lots. The MVP dam is one of the top young cows here at Carse-O-Fern.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN ALC PEARLER

Birth Ident: CNHK-21-34

Breed : **PF F16** G3 S✓ D✓

BW ($):	313/39
Protein BV (kg):	57/41
Fat BV (kg):	76/44
Milk BV (ltr):	2334/45
Liveweight BV (kg):	110/22
Fertility BV (%):	-11.7/37
Functional Survival BV (%):	2.2/35
Somatic Cell BV:	0.01/41
Fat %:	4.3
Protein %:	3.4

CARSE-O-FERN MVP GIVE

Birth Ident: CNHK-20-10 85 VG

Breed: **PF F16**

		PW ($):	250/77
BW ($):	143/50	Lwt BV (kg):	100/30
Protein BV (kg):	38/54	Fertility BV (%):	-4.2/48
Fat BV (kg):	36/55	Func Surv BV (%) :	1.7/45
Milk BV (ltr):	1432/57	SCC BV:	0.10/53

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 1 m	5743	3.43	197	3.46	198	177	
3 yr 0 m	7332	3.58	262	3.70	272	305	335
2 yr 0 m	5483	3.55	195	3.77	207	288	142
Avg	6186	3.52	218	3.65	226	257	3 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	0	7	4	6	6	8	9	8	7	8	4	7	8

WESTCOAST ALCOVE

Oseas HB No: 000012638218/CAN (118772)

Breed: **PF F16** G3 S✓

BW ($):	514/94	Lwt BV (kg):	133/76
Protein BV (kg):	71/99	Fertility BV (%):	-6.4/97
Fat BV (kg):	103/99	Func Surv BV (%) :	2.1/82
Milk BV (ltr):	2826/99	SCC BV:	0.01/99

CARSE-O-FERN GILD PEARL

Birth Ident: LJTV-17-1 EXC

Breed: **PF F16** G3 S✓

BW ($): 111/43 PW ($): 346/83

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 2 m	9390	3.24	304	3.91	367	305	316
4 yr 2 m	8282	3.07	254	3.89	322	290 T	255
2 yr 2 m	6016	3.27	197	3.75	225	269	-42
Avg	7896	3.19	252	3.86	305	288	3 Lacts.

SEAGULL-BAY MVP-ET

Oseas HB No: 000071618865/USA (116752)

Breed: **PF F16** G3 S✓

BW ($):	183/97	Lwt BV (kg):	116/90
Protein BV (kg):	39/99	Fertility BV (%):	-10.4/99
Fat BV (kg):	55/99	Func Surv BV (%) :	1.8/91
Milk BV (ltr):	1339/99	SCC BV:	0.04/99

CARSE-O-FERN DAN GIVE

Birth Ident: CNHK-16-2 85 VG

Breed: **PF F16**

BW ($): 7/53 PW ($): 56/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	7503	3.17	238	3.23	242	216	66
7 yr 0 m	8637	3.14	271	3.48	301	292	72
6 yr 0 m	9855	3.10	305	3.23	318	292	56
5 yr 0 m	8113	3.10	252	3.72	302	293	
4 yr 0 m	9166	3.12	286	3.55	325	293	15
	Plus 2 unprinted lactations						
Avg	8003	3.18	254	3.52	282	280	7 Lacts.

S-S-I MONTROSS DUKE-ET
Oseas HB No: 003125201993/USA (120765)
Breed: F F16 S✓ BW ($): 379/70

GOLD-N-OAKS MVP ARIA2815-ET
Oseas HB No: 000074072763/USA
Breed : F F16
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CARSE-O-FERN GOLDSUN GILD
Birth Ident: CNHK-14-67
Breed : PF F16 S✓ BW ($): -38/48

CARSE-O-FERN FEVER PEAKE
Birth Ident: CNHK-12-30
Breed : PF F16 EXC
BW ($) : 172/54 PW ($): 709/73

3 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	9112	3.34	304	4.60	419	299

MOUNTFIELD SSI DCY MOGUL-ET
Oseas HB No: 003006972816/USA (112783)
Breed: PF F16 BW ($): 72/97

AMMON-PEACHEY SHAUNA ET
Oseas HB No: 000066228178/USA
Breed: F F16
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

BUNGAY OMAN DANNY S3F
Birth Ident: BDYN-08-126 (109789)
Breed: SF F16 S✓ BW ($): 91/99

CARSE-O-FERN JOCKO GIVE
Birth Ident: CNHK-11-62
Breed: PF F16 87 VG
BW ($): -107/56 PW ($): -69/88

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	5890	3.13	184	3.61	213	241

NZAEL

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D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Above: ***Pitstone Tatoo Bella.*** *Right:* ***Dam, Rock View Lambda Bluey-ET S3F VG85.*** *Photos: Ella Pirie.*

Three Generation Pedigree

LOT 35

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

PITSTONE TATOO BELLA

Birth Ident: RRHH-24-3

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **9/08/2024** Classification:

BW ($):	3/40	PW ($):	26/13
Protein BV (kg):	43/44	Fertility BV (%):	-7.3/41
Fat BV (kg):	30/45	Func Surv BV (%) :	1.6/35
Milk BV (ltr):	1965/45	Somatic Cell BV:	-0.49/44
Lwt BV (kg):	129/18		
Overall Opinion:	0.53/25	Dairy Conformation:	0.65/42
Udder Overall:	1.73/44		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

A calf that has the sweetest nature, with an excellent pedigree to match. The dam was purchased from the Rockview dispersal sale. Has been shown, 2nd at the Waipa Club Show, 3rd/17 Junior calves at Morrinsville A&P Show.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

DUCKETT CRUSH TATOO-ET

Oseas HB No: 003137052923/USA (118735)

Breed : **PF F16** G3

BW ($):	-187/86
Protein BV (kg):	31/94
Fat BV (kg):	6/94
Milk BV (ltr):	1442/95
Liveweight BV (kg):	148/52
Fertility BV (%):	-6.9/90
Functional Survival BV (%):	1.8/76
Somatic Cell BV:	-0.45/93
Fat %:	3.8
Protein %:	3.4

ROCK VIEW LAMBDA BLUEY-ET S3F

Birth Ident: HYYN-22-10 85 VG

Breed: **SF F16** S✓ D✓

		PW ($):	421/49
BW ($):	227/46	Lwt BV (kg):	110/22
Protein BV (kg):	56/52	Fertility BV (%):	-7.8/46
Fat BV (kg):	58/50	Func Surv BV (%) :	1.4/38
Milk BV (ltr):	2494/52	SCC BV:	-0.53/49

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 2 m	5675	3.20	181	3.69	209	203	246
Avg	5675	3.20	181	3.69	209	203	1 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
2	2	4	2	9	0	7	4	5	5	8	8	8	5	8	2	7	8

MAVERICK CRUSH

Oseas HB No: 000012042760/CAN

Breed: **F F16**

BW ($):	-181/69	Lwt BV (kg):	153/38
Protein BV (kg):	21/76	Fertility BV (%):	0.8/72
Fat BV (kg):	-5/76	Func Surv BV (%) :	4.4/70
Milk BV (ltr):	1078/76	SCC BV:	-1.12/76

DUCKETT G CHIP TOKYO-ET

Oseas HB No: 000072366991/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

FARNEAR DELTA-LAMBDA-ET

Oseas HB No: 003125993715/USA (118902)

Breed: **PF F16** G3 S✓

BW ($):	305/91	Lwt BV (kg):	138/69
Protein BV (kg):	62/96	Fertility BV (%):	-4.6/93
Fat BV (kg):	73/96	Func Surv BV (%) :	1.8/73
Milk BV (ltr):	2557/97	SCC BV:	-0.52/96

ROCK VIEW M BLUBEL-ET S2F

Birth Ident: HYYN-15-10 EXC

Breed: **SF F16** G3 S✓ D✓

BW ($): -56/56 PW ($): 140/85

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 2 m	2300	2.97	68	3.48	80	40	313
5 yr 1 m	13394	3.05	409	3.55	475	305	-158
3 yr 0 m	8813	3.26	287	3.66	323	305	-107
2 yr 0 m	8196	3.07	252	3.76	309	305	70
Avg	10134	3.12	316	3.64	369	305	3 Lacts.

VAL-BISSON DOORMAN

Oseas HB No: 000107281711/CAN (113875)
Breed: **PF F16** S✓
BW ($): **-121/95**

EDG CLAIRE CLING-ET

Oseas HB No: 000071494758/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MR CHASSITY GOLD CHIP-ET

Oseas HB No: 000140145553/USA (111876)
Breed : **PF F16** S✓
BW ($): **-372/91**

VANGOH DURHAM TREASU

Oseas HB No: 000135490787/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MR MOGUL DELTA 1427-ET

Oseas HB No: 00072128216/USA (117694)
Breed: **PF F16** S✓
BW ($): **210/88**

EDG LORETTE UNO 2198-ET

Oseas HB No: 000072437745/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

ZANI BOL MASCALESE-ET

Oseas HB No: 017990516801/ITA (112891)
Breed: **PF F16**
BW ($): **-129/84**

ROCK VIEW TAL BUTACUP S1F

Birth Ident: HYYN-08-2
Breed: **SF F16** **EXC** S✓
BW ($): **-164/62** PW ($): **-137/81**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8730	3.36	293	3.33	291	283

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Left: ***Carse-O-Fern Partner Jill.*** *Photo: Ella Pirie. Right:* ***Family member, Carse-O-Fern Hotline Jill VG85.*** *Photo: Bradley Cullen.*

Three Generation Pedigree

LOT 36

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN PARTNER JILL

Birth Ident: CNHK-24-10

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **14/07/2024** Classification:

BW ($):	144/15	PW ($):	169/5
Protein BV (kg):	32/17	Fertility BV (%):	-9.6/13
Fat BV (kg):	43/18	Func Surv BV (%) :	1.2/9
Milk BV (ltr):	1306/18	Somatic Cell BV:	-0.41/18
Lwt BV (kg):	90/4		
Overall Opinion:	0.22/10	Dairy Conformation:	0.70/21
Udder Overall:	1.37/20		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

The Jill family. A calf sired by Partner that has a lot of strength and capacity. Going back to the same grandam as Carse-O-Fern Hotline Jill VG85 2 year old, winner of the 2 year old class at Waikato A&P 2024 and intermediate Best Udder. GP83 dam, going back to 5 generations of EX behind that.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

PROGENESIS PARTNER

Oseas HB No: 000014003977/CAN (123699)

Breed : **F F16** G3 S✓

BW ($):	279/22
Protein BV (kg):	30/25
Fat BV (kg):	58/26
Milk BV (ltr):	1188/25
Liveweight BV (kg):	84/5
Fertility BV (%):	-6.2/20
Functional Survival BV (%):	1.2/9
Somatic Cell BV:	-0.76/29
Fat %:	4.7
Protein %:	3.5

CARSE-O-FERN PETE JILL-TW

Birth Ident: CNHK-22-46 83 GP

Breed: **PF F16** G3 S✓ D✓

		PW ($):	81/47
BW ($):	-30/35	Lwt BV (kg):	96/11
Protein BV (kg):	33/39	Fertility BV (%):	-13.1/31
Fat BV (kg):	20/40	Func Surv BV (%) :	1.3/27
Milk BV (ltr):	1419/44	SCC BV:	-0.16/36

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
1 yr 10 m	5372	3.38	181	3.41	183	229	56
Avg	5372	3.38	181	3.41	183	229	1 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
3	2	6	3	9	0	7	4	5	5	6	6	6	5	8	3	6	7

PROGENESIS MAHOMES

Oseas HB No: 000013442781/CAN (121848)

Breed: **F F16** G3

BW ($):	281/48	Lwt BV (kg):	66/2
Protein BV (kg):	25/56	Fertility BV (%):	-4.9/37
Fat BV (kg):	55/60	Func Surv BV (%) :	0.0/10
Milk BV (ltr):	1083/62	SCC BV:	-0.90/61

PROGENESIS EINSTEIN

Oseas HB No: 000013638458/CAN

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

CARSE-O-FERN SKICK PETE

Birth Ident: CNHK-19-7

Breed: **PF F16** G3 S✓ D✓

BW ($):	1/50	Lwt BV (kg):	102/21
Protein BV (kg):	28/56	Fertility BV (%):	-13.4/44
Fat BV (kg):	35/58	Func Surv BV (%) :	1.7/38
Milk BV (ltr):	1199/60	SCC BV:	0.21/56

CARSE-O-FERN WB JILL-ET

Birth Ident: CNHK-14-15 EXC

Breed: **PF F16** G3 S✓ D✓

BW ($): -39/55 PW ($): 2/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	8836	3.52	311	3.36	297	305	239
7 yr 1 m	6726	3.35	225	3.79	255	242	245
6 yr 0 m	8041	3.53	284	3.70	298	272	-8
5 yr 0 m	6826	3.50	239	3.58	244	244	-84
4 yr 0 m	7494	3.54	265	3.61	270	295	-69
	Plus 2 unprinted lactations						
Avg	6971	3.50	244	3.60	251	271	7 Lacts.

STANTONS ELDORADO
Oseas HB No: 000012948962/CAN
Breed: **F F16**
BW ($): **198/35**

PROGENESIS MILKTIME MIRAGE
Oseas HB No: 000013227613/CAN
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

SILVERRIDGE V EINSTEIN
Oseas HB No: 000012857528/CAN (120749)
Breed : **PF F16** S✓
BW ($): **349/86**

PROGENESIS ACHIEVER PAISLEY
Oseas HB No: 000013227702/CAN
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

WALNUTLAWN SIDEKICK
Oseas HB No: 000012508113/CAN (118685)
Breed: **PF F16**
BW ($): **-103/92**

CARSE-O-FERN GILD PEARL
Birth Ident: LJTV-17-1
Breed: **PF F16 EXC S✓**
BW ($): **111/43** PW ($): **346/83**

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7896	3.19	252	3.86	305	288

GILLETTE WINDBROOK
Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16**
BW ($): **-7/96**

CARSE-O-FERN FOR JESS
Birth Ident: CNHK-07-29
Breed: **PF F16 EX2 S✓**
BW ($): **-135/58** PW ($): **18/82**

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7776	3.27	254	3.33	259	253

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Pazzle Flo S2F. *Photo: Ella Pirie.*

Three Generation Pedigree

LOT 37

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN PAZZLE FLO S2F

Birth Ident: CNHK-24-14

Breed: **SF F16** Sex: **FEMALE**
Date of Birth: **17/07/2024** Classification:

BW ($):	**194/20**	PW ($):	**198/7**
Protein BV (kg):	**37/23**	Fertility BV (%):	**-6.3/17**
Fat BV (kg):	**45/23**	Func Surv BV (%) :	**1.2/15**
Milk BV (ltr):	**1380/24**	Somatic Cell BV:	**-0.30/21**
Lwt BV (kg):	**93/10**		
Overall Opinion:	**0.08/10**	Dairy Conformation:	**0.39/17**
Udder Overall:	**0.93/19**		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

A calf that has both type and production. Sired by one of WWS hottest bulls, Pazzle. Pazzle has left deep, open ribbed calves and the strength of the dam is well shown in her daughter.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

SIEMERS RZ PAZZLE 34954-ET

Oseas HB No: 003218556317/USA (123728)

Breed : **F F16** **G3**

BW ($):	**205/24**
Protein BV (kg):	**37/26**
Fat BV (kg):	**58/29**
Milk BV (ltr):	**1477/29**
Liveweight BV (kg):	**121/9**
Fertility BV (%):	**-6.5/24**
Functional Survival BV (%):	**1.2/19**
Somatic Cell BV:	**-0.39/29**
Fat %:	**4.5**
Protein %:	**3.5**

CARSE-O-FERN DBD FERN S1F

Birth Ident: QXVC-16-15 **87 VG**

Breed: **SF F16**

		PW ($):	**345/83**
BW ($):	**158/51**	Lwt BV (kg):	**65/32**
Protein BV (kg):	**35/57**	Fertility BV (%):	**-6.1/42**
Fat BV (kg):	**30/58**	Func Surv BV (%) :	**1.2/38**
Milk BV (ltr):	**1239/62**	SCC BV:	**-0.20/52**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	**7613**	**3.66**	**279**	**3.92**	**299**	**226**	**578**
7 yr 0 m	**8267**	**3.59**	**297**	**4.25**	**351**	**305**	**367**
6 yr 0 m	**8442**	**3.62**	**306**	**4.00**	**337**	**298**	**217**
5 yr 1 m	**6886**	**3.41**	**235**	**4.47**	**308**	**265**	**271**
3 yr 0 m	**4817**	**3.62**	**174**	**4.25**	**205**	**210**	**225**
Avg	**7205**	**3.58**	**258**	**4.16**	**300**	**261**	**5 Lacts.**

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	4	6	6	8	7	7	8	7	4	7	9

SIEMERS RENEGADE ROZLINE-ET

Oseas HB No: 003143986308/USA

Breed: **F F16**

BW ($):	**268/49**	Lwt BV (kg):	**135/16**
Protein BV (kg):	**37/50**	Fertility BV (%):	**-6.5/45**
Fat BV (kg):	**72/59**	Func Surv BV (%) :	**2.0/35**
Milk BV (ltr):	**1427/59**	SCC BV:	**-0.48/59**

SIEMERS LMDA PARIS 27856-ET

Oseas HB No: 003141495692/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

CRV DELTA BOOKEM DANNO

Oseas HB No: 000888659628/NLD (114590)

Breed: **PF F16** **G3** **S✓**

BW ($):	**78/97**	Lwt BV (kg):	**82/94**
Protein BV (kg):	**38/99**	Fertility BV (%):	**-9.8/97**
Fat BV (kg):	**20/99**	Func Surv BV (%) :	**2.0/85**
Milk BV (ltr):	**1485/99**	SCC BV:	**-0.25/98**

MIRA EXTASY FLORA S0F

Birth Ident: CPRD-04-49 **88 VG**

Breed: **SF F15**

BW ($): **166/55** PW ($): **332/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 11 m	**5318**	**3.96**	**211**	**4.98**	**265**	**287**	**129**
10 yr 11 m	**6196**	**3.68**	**228**	**4.91**	**304**	**263**	**265**
9 yr 11 m	**4699**	**3.61**	**170**	**4.45**	**209**	**181**	**258**
8 yr 11 m	**6304**	**3.49**	**220**	**4.55**	**287**	**243**	**246**
6 yr 11 m	**6753**	**3.68**	**248**	**4.71**	**318**	**277**	**202**
Plus 6 unprinted lactations							
Avg	**5203**	**3.70**	**193**	**4.73**	**246**	**229**	**10 Lacts.**

S-S-I PR RENEGADE-ET
Oseas HB No: 003142352961/USA (120830)
Breed: **PF F16** BW ($): **299/76**

SIEMERS FRZLD ROZ 28450-ET
Oseas HB No: 003144882962/USA
Breed : **F F16**
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

FARNEAR DELTA-LAMBDA-ET
Oseas HB No: 003125993715/USA (118902)
Breed : **PF F16** **S✓** BW ($): **305/91**

SIEMERS DENVER PARIS-ET
Oseas HB No: 003132662839/USA
Breed : **F F16**
BW ($) : PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: **PF F16** **S✓** BW ($): **-77/96**

WALRICH DELTA RIANT
Oseas HB No: 000498238532/NLD
Breed: **F F16**
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

WHINLEA MAGLEY EXTASY
Birth Ident: GBVC-97-47 (663962)
Breed: **PF F16** **D✓** BW ($): **62/99**

DAM:
Birth Ident: CPRD-97-46
Breed: **F F14**
BW ($): **76/52** PW ($): **182/85**

9 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4708	**3.70**	**174**	**5.10**	**240**	**218**

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 38

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN DROPB CAREN

Birth Ident: CNHK-23-41

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **4/08/2023** Classification:

BW ($):	30/20	PW ($):	91/6
Protein BV (kg):	32/23	Fertility BV (%):	-11.0/18
Fat BV (kg):	29/24	Func Surv BV (%) :	0.4/16
Milk BV (ltr):	1417/25	Somatic Cell BV:	-0.57/23
Lwt BV (kg):	84/5		
Overall Opinion:	0.42/12	Dairy Conformation:	0.46/23
Udder Overall:	1.34/23		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

Only Dropbox-ET heifer in the sale. Out of an EX cow who has shown outstanding longevity. Same family as Carse-O-Fern Hotline Cara VG85 at 2 years old.

Due to Calve : **21/07/2025** Bull : **123774**
Expected Calf **WINSTAR MARIO-PP-ET**
BW($): **187/8** PW($): **237/3**
Bull **123774** Mating Date **11/10/2024**

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KINGS-RANSOM DROPBOX-ET
Oseas HB No: 003224437486/USA (122787)
Breed : **F F16** G3

BW ($):	247/23
Protein BV (kg):	40/25
Fat BV (kg):	59/28
Milk BV (ltr):	1524/28
Liveweight BV (kg):	88/5
Fertility BV (%):	-6.2/21
Functional Survival BV (%):	1.2/18
Somatic Cell BV:	-0.59/27
Fat %:	4.6
Protein %:	3.6

CARSE-O-FERN GOLDSUN CARA
Birth Ident: CNHK-13-40 EXC
Breed: **PF F16**

		PW ($):	-189/87
BW ($):	-176/51	Lwt BV (kg):	81/16
Protein BV (kg):	25/59	Fertility BV (%):	-15.8/47
Fat BV (kg):	0/60	Func Surv BV (%) :	-0.4/41
Milk BV (ltr):	1346/64	SCC BV:	-0.55/57

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
11 yr 1 m	5178	3.01	156	2.95	153	163	
9 yr 11 m	7115	3.23	230	3.53	251	293	-141
8 yr 11 m	6209	3.29	205	2.97	184	303 T	-233
8 yr 0 m	6920	3.25	225	3.36	233	271	-113
6 yr 11 m	8064	3.22	259	3.61	291	288	-160
5 yr 11 m	7489	3.17	237	3.04	227	266 T	-278
4 yr 11 m	7073	3.28	232	3.19	226	289	-263
3 yr 11 m	6991	3.22	225	3.07	214	291	-159
2 yr 11 m	6162	3.30	204	2.99	184	241	-53
		Plus 1 unprinted lactation					
Avg	6651	3.24	215	3.21	214	270	10 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0

AOT HIGHJUMP-ET
Oseas HB No: 003202768334/USA (120825)
Breed: **F F16**

BW ($):	402/49	Lwt BV (kg):	85/8
Protein BV (kg):	50/54	Fertility BV (%):	-7.9/43
Fat BV (kg):	86/61	Func Surv BV (%) :	1.0/36
Milk BV (ltr):	1843/61	SCC BV:	-0.59/60

KINGS-RANSOM CASP DAZE-ET
Oseas HB No: 003146394969/USA
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

TOC-FARM GOLDSUN
Oseas HB No: 053990032335/ITA (112779)
Breed: **PF F16** G3 S✓

BW ($):	-200/82	Lwt BV (kg):	90/38
Protein BV (kg):	19/92	Fertility BV (%):	-19.3/83
Fat BV (kg):	9/92	Func Surv BV (%) :	-0.4/75
Milk BV (ltr):	988/93	SCC BV:	-0.30/91

CARSE-O-FERN RAUL CARINE
Birth Ident: CNHK-10-41 83 GP
Breed: **PF F16**

BW ($): **-151/54** PW ($): **-162/86**

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
5 yr 0 m	8213	3.22	264	3.06	251	265	33
4 yr 0 m	7441	3.23	241	3.10	231	244	87
2 yr 11 m	6437	3.24	208	3.06	197	249	-19
1 yr 10 m	5841	3.17	185	3.22	188	280 T	36
Avg	6983	3.22	225	3.10	217	260	4 Lacts.

PROGENESIS POSITIVE
Oseas HB No: 000012609140/CAN (118946)
Breed: **PF F16** S✓
BW ($): **441/76**

COOKIECUTTER DTA HABITAN-ET
Oseas HB No: 003134739087/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

CLAYNOOK CASPER-ET
Oseas HB No: 000012208585/CAN (120710)
Breed : **PF F16** S✓
BW ($): **179/63**

KINGS-RANSOM DELTA DESTINY
Oseas HB No: 003129373845/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** S✓
BW ($): **-44/98**

TOC-FARM ALLEN AMYLY
Oseas HB No: 053000628285/ITA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

MURITAI RAUL WRANGLER
Birth Ident: DYWB-04-69 (105601)
Breed: **PF F16**
BW ($): **6/96**

CARSE-O-FERN LANTZ CARINE
Birth Ident: CNHK-00-17
Breed: **PF F16** **85 VG**
BW ($): **-204/58** PW ($): **-62/84**

9 Lacts.	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
6510	3.24	211	3.26	212	256

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 39

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 21/03/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN LUST TWILIGA

Birth Ident: CNHK-23-48

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **19/08/2023** Classification:

BW ($):	99/29	PW ($):	138/8
Protein BV (kg):	34/34	Fertility BV (%):	-8.0/31
Fat BV (kg):	38/34	Func Surv BV (%) :	1.5/26
Milk BV (ltr):	1677/35	Somatic Cell BV:	-0.59/32
Lwt BV (kg):	80/10		
Overall Opinion:	0.37/10	Dairy Conformation:	0.49/23
Udder Overall:	1.64/32		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

Sired by Luster-P. A heifer from a great production and VG and EX pedigree. Her dam was bought from the Okawa Dispersal. Only for sale to mark the occasion!

Due to Calve : **21/07/2025** Bull : **123768**
Expected Calf **BOMAZ PACKER-PP-ET**
BW($): **194/10** PW($): **226/4**
Bull **123768** Mating Date **12/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CHERRY-LILY ZIP LUSTER-P-ET
Oseas HB No: 003138843085/USA (118871)
Breed : **F F16** G3

BW ($):	180/59
Protein BV (kg):	36/66
Fat BV (kg):	60/66
Milk BV (ltr):	1759/67
Liveweight BV (kg):	80/25
Fertility BV (%):	-10.1/66
Functional Survival BV (%):	1.1/63
Somatic Cell BV:	-0.66/66
Fat %:	4.4
Protein %:	3.3

OKAWA KINGBOY TWILIGHT
Birth Ident: LJTV-18-19 87 VG
Breed: **PF F16**

		PW ($):	63/87
BW ($):	21/49	Lwt BV (kg):	81/16
Protein BV (kg):	32/57	Fertility BV (%):	-5.9/47
Fat BV (kg):	18/58	Func Surv BV (%) :	1.9/34
Milk BV (ltr):	1606/60	SCC BV:	-0.51/52

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
6 yr 0 m	7335	3.22	236	3.17	232	211	82
5 yr 1 m	7965	3.30	263	3.42	272	278	94
4 yr 1 m	7596	3.27	248	3.32	252	270	32
3 yr 0 m	7300	3.45	252	3.78	276	302	136
2 yr 0 m	5598	3.49	196	4.05	227	295	-64
Avg	7159	3.34	239	3.52	252	271	5 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	4	6	7	8	7	8	5	8	4	8	8

OCD ERASER ZIPIT-P-ET
Oseas HB No: 003125170883/USA
Breed: **F F16**

BW ($):	95/59	Lwt BV (kg):	63/23
Protein BV (kg):	35/68	Fertility BV (%):	-7.4/60
Fat BV (kg):	37/68	Func Surv BV (%) :	0.6/60
Milk BV (ltr):	1741/68	SCC BV:	-0.39/67

CHERRY-LOR KBOY LOMA-ET
Oseas HB No: 003130708852/USA
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

MORNINGVIEW MCC KINGBOY-ET
Oseas HB No: 000072044077/USA (114747)
Breed: **PF F16** G3 S✓

BW ($):	-69/87	Lwt BV (kg):	105/52
Protein BV (kg):	29/95	Fertility BV (%):	-6.7/92
Fat BV (kg):	19/95	Func Surv BV (%) :	1.0/79
Milk BV (ltr):	1699/96	SCC BV:	-0.64/94

CARSE-O-FERN ARCH TWIRL
Birth Ident: CNHK-12-70 EXC
Breed: **PF F16**

BW ($): **54/44** PW ($): **195/84**

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
5 yr 10 m	5203	3.33	173	3.39	176	130	-166
4 yr 11 m	2016	3.20	65	2.95	59	40	3
3 yr 11 m	9886	3.35	331	3.49	345	290	126
2 yr 11 m	7824	3.42	268	3.62	283	261	253
1 yr 11 m	6076	3.61	220	4.04	245	277	163
Avg	7247	3.42	248	3.62	263	240	4 Lacts.

KERNDTWAY ERASER P-ET
Oseas HB No: 000069502427/USA
Breed: **F F16**
BW ($): **129/59**

LANDIS-MRK MOGUL ZAN
Oseas HB No: 000142155976/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

MORNINGVIEW MCC KINGBOY-ET
Oseas HB No: 000072044077/USA (114747)
Breed : **PF F16** S✓
BW ($): **-69/87**

TIGER-LILY SS LIQUID
Oseas HB No: 000071708873/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

DE-SU BKM MCCUTCHEN 1174-ET
Oseas HB No: 000069990138/USA (112864)
Breed: **PF F16**
BW ($): **-146/92**

MORNINGVIEW SUPER MEGAN-ET
Oseas HB No: 000068654508/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

CARSE-O-FERN T J ARCHER
Birth Ident: CNHK-08-58
Breed: **PF F16** S✓D✓
BW ($): **8/41**

CARSE-O-FERN PREM TWIRL
Birth Ident: CNHK-06-16
Breed: **PF F16** **86 VG**
BW ($): **6/53** PW ($): **89/88**

5 Lacts.	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
6954	3.25	226	3.99	278	279

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 40

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN GUNP CANE

Birth Ident: CNHK-20-23 **No. 60**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **6/08/2020** Classification: **2024 84 GP**

BW ($):	145/46	PW ($):	26/77
Protein BV (kg):	34/50	Fertility BV (%):	-6.5/38
Fat BV (kg):	33/51	Func Surv BV (%) :	1.4/31
Milk BV (ltr):	1060/53	Somatic Cell BV:	0.27/48
Lwt BV (kg):	73/29		
Overall Opinion:	0.34/38	Dairy Conformation:	0.39/44
Udder Overall:	1.26/50		

Avg SCC at latest Lactation : **16/4**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
4 yr 1 m	4392	3.43	151	3.91	172	176		95/45
3 yr 0 m	5542	3.54	196	4.43	246	295	78	78/45
1 yr 11 m	5177	3.45	178	3.99	207	287	122	61/45
Avg	5037	3.48	175	4.13	208	253	3 Lacts.	

We have sold animals from this family before. Most recently to Sam Hughson who is milking an Atlantis maternal sister (BW 359, PW 625, LW 1,241).

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	0	7	3	4	6	8	8	7	9	3	7	7	

Due to Calve : **24/08/2025** Bull : **124676**
Expected Calf **S-S-I SIEMERS OD POROTO-ET**
BW($): **215/16** PW($): **234/6**

Bull	Mating Date
124676	13/11/2024
121825	23/10/2024

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

MAIRE FIRE-UP GUNPOWDER

Birth Ident: CCLJ-18-429 (119555)

Breed : **PF F16** G3 S✓ D✓

BW ($):	299/90
Protein BV (kg):	53/91
Fat BV (kg):	44/91
Milk BV (ltr):	1408/93
Liveweight BV (kg):	75/92
Fertility BV (%):	-10.1/78
Functional Survival BV (%):	1.1/63
Somatic Cell BV:	0.27/90
Fat %:	4.5
Protein %:	3.8

CARSE-O-FERN BARDO CANE

Birth Ident: CNHK-17-16 **83 GP**

Breed: **PF F16**

		PW ($):	-172/86
BW ($):	13/50	Lwt BV (kg):	72/24
Protein BV (kg):	22/55	Fertility BV (%):	-5.5/44
Fat BV (kg):	23/57	Func Surv BV (%) :	1.1/40
Milk BV (ltr):	933/59	SCC BV:	-0.10/56

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	5317	3.38	180	3.75	199	190	-40
5 yr 11 m	6596	3.36	221	3.91	258	276	-121
5 yr 0 m	6881	3.38	233	3.76	259	281	-158
4 yr 0 m	5911	3.38	200	3.91	231	293	-164
3 yr 0 m	6385	3.36	214	3.98	254	283	-150
2 yr 0 m	4718	3.33	157	3.68	174	263	-189
Avg	5968	3.36	201	3.84	229	264	6 Lacts.

Traits other than production (2019)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
4	5	8	6	8	7	5	5	6	5	7	6	7	5	8	4	7	6

MAIRE MINT FIRE-UP

Birth Ident: DDYX-11-329 (112080)

Breed: **PF F16** G3 S✓ D✓

BW ($):	309/99	Lwt BV (kg):	133/99
Protein BV (kg):	62/99	Fertility BV (%):	-6.4/99
Fat BV (kg):	50/99	Func Surv BV (%) :	1.2/98
Milk BV (ltr):	1477/99	SCC BV:	0.40/99

MAIRE IGN GUNNER-ET

Birth Ident: DDYX-12-158

Breed: **PF F16** G3 **EXC** S✓ D✓

BW ($): **243/64** PW ($): **319/90**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 4 m	7977	3.34	266	3.99	318	227	315
7 yr 4 m	7972	3.75	299	4.47	357	284	197
6 yr 4 m	8028	3.59	289	3.85	309	218	322
4 yr 4 m	7336	3.71	272	4.33	318	273	264
3 yr 3 m	7452	3.68	274	4.20	313	293	385
	Plus 1 unprinted lactation						
Avg	7593	3.65	277	4.13	314	267	6 Lacts.

BENNER BARDO

Oseas HB No: 000011951553/CAN (116707)

Breed: **PF F16** G3 S✓

BW ($):	166/90	Lwt BV (kg):	85/67
Protein BV (kg):	35/96	Fertility BV (%):	-10.9/90
Fat BV (kg):	54/96	Func Surv BV (%) :	0.4/78
Milk BV (ltr):	1271/97	SCC BV:	-0.17/96

CARSE-O-FERN AXEL CANE

Birth Ident: CNHK-14-39 **83 GP**

Breed: **PF F16**

BW ($): **17/52** PW ($): **32/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 0 m	7450	3.44	256	3.52	262	264	-61
4 yr 0 m	7128	3.61	257	3.62	258	290	-47
2 yr 11 m	6386	3.59	229	3.63	232	303	-34
2 yr 0 m	4749	3.53	168	3.71	176	240	17
Avg	6428	3.54	228	3.61	232	274	4 Lacts.

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: PF F16 S✓D✓ BW ($): 271/99

MAIRE OMAN FIRE
Birth Ident: DDYX-08-132
Breed : PF F16 85 VG S✓D✓
BW ($): 257/72 PW ($): 327/87

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7065	3.64	257	4.03	285	262

INVERNIA TGF IGNITION S3F
Birth Ident: BWHT-09-81 (110086)
Breed : SF F16 S✓D✓ BW ($): 107/99

MAIRE SPICY GABRIELLA-ET
Birth Ident: DDYX-07-101
Breed : PF F16 85 VG S✓D✓
BW ($) : 264/74 PW ($): 312/84

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7778	3.42	266	4.35	339	300

VIEUXSAULE FLAME-ET
Oseas HB No: 000071699265/USA (116706)
Breed: PF F16 S✓ BW ($): -48/92

BENNER MOGUL BOBBY S
Oseas HB No: 000011621754/CAN
Breed: F F16
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

RIVENDELL GFORCE AXEL
Birth Ident: DNJX-12-84 (113537)
Breed: PF F16 S✓D✓ BW ($): 251/95

CARSE-O-FERN EDIT CANE
Birth Ident: CNHK-10-24
Breed: PF F16 84 GP
BW ($): -193/52 PW ($): -400/87

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6338	3.44	218	3.24	205	269

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D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 41

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN CRAIG CANE

Birth Ident: CNHK-23-37

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **2/08/2023** Classification:

BW ($):	181/21	PW ($):	199/8
Protein BV (kg):	38/23	Fertility BV (%):	-7.5/16
Fat BV (kg):	44/24	Func Surv BV (%) :	1.5/14
Milk BV (ltr):	1224/25	Somatic Cell BV:	0.13/23
Lwt BV (kg):	92/12		
Overall Opinion:	0.35/13	Dairy Conformation:	0.49/22
Udder Overall:	1.33/22		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Daughter of Lot 40.

Due to Calve : **22/07/2025** Bull : **123774**
Expected Calf **WINSTAR MARIO-PP-ET**
BW($): **263/8** PW($): **290/3**

Bull	Mating Date
123774	13/10/2024

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

RIVENDELL MF CRAIG-ET

Birth Ident: DNJX-21-95 (122561)

Breed : **PF F16** G3 S✓ D✓

BW ($):	219/35
Protein BV (kg):	42/38
Fat BV (kg):	54/39
Milk BV (ltr):	1383/41
Liveweight BV (kg):	110/20
Fertility BV (%):	-8.5/25
Functional Survival BV (%):	1.6/22
Somatic Cell BV:	0.02/39
Fat %:	4.8
Protein %:	3.7

CARSE-O-FERN GUNP CANE

Birth Ident: CNHK-20-23 **84 GP**

Breed: **PF F16**

		PW ($):	26/77
BW ($):	145/46	Lwt BV (kg):	73/29
Protein BV (kg):	34/50	Fertility BV (%):	-6.5/38
Fat BV (kg):	33/51	Func Surv BV (%) :	1.4/31
Milk BV (ltr):	1060/53	SCC BV:	0.27/48

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 1 m	4392	3.43	151	3.91	172	176	
3 yr 0 m	5542	3.54	196	4.43	246	295	78
1 yr 11 m	5177	3.45	178	3.99	207	287	122
Avg	5037	3.48	175	4.13	208	253	3 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	0	7	3	4	6	8	8	7	9	3	7	7	

MELARRY SSI REN FILMORE-ET

Oseas HB No: 003200059933/USA (120795)

Breed: **PF F16** G3 S✓

BW ($):	259/70	Lwt BV (kg):	137/56
Protein BV (kg):	40/75	Fertility BV (%):	-8.2/48
Fat BV (kg):	70/77	Func Surv BV (%) :	0.7/42
Milk BV (ltr):	1285/78	SCC BV:	-0.04/75

RIVENDELL GRIFF CARREN

Birth Ident: DNJX-18-30 **86 VG**

Breed: **PF F16** G3 S✓ D✓

BW ($): **251/51** PW ($): **464/86**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 4 m D	7438	3.54	263	4.23	315	260	322
4 yr 5 m	6715	3.60	242	3.84	258	182	501
3 yr 4 m	10058	3.59	361	4.10	413	305	571
1 yr 11 m	7397	3.50	259	3.96	293	302	182
Avg D	7902	3.56	281	4.04	320	262	4 Lacts.

MAIRE FIRE-UP GUNPOWDER

Birth Ident: CCLJ-18-429 (119555)

Breed: **PF F16** G3 S✓ D✓

BW ($):	299/90	Lwt BV (kg):	75/92
Protein BV (kg):	53/91	Fertility BV (%):	-10.1/78
Fat BV (kg):	44/91	Func Surv BV (%) :	1.1/63
Milk BV (ltr):	1408/93	SCC BV:	0.27/90

CARSE-O-FERN BARDO CANE

Birth Ident: CNHK-17-16 **83 GP**

Breed: **PF F16**

BW ($):	13/50	PW ($):	-172/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	5317	3.38	180	3.75	199	190	-40
5 yr 11 m	6596	3.36	221	3.91	258	276	-121
5 yr 0 m	6881	3.38	233	3.76	259	281	-158
4 yr 0 m	5911	3.38	200	3.91	231	293	-164
3 yr 0 m	6385	3.36	214	3.98	254	283	-150
	Plus 1 unprinted lactation						
Avg	5968	3.36	201	3.84	229	264	6 Lacts.

S-S-I PR RENEGADE-ET
Oseas HB No: 003142352961/USA (120830)
Breed: PF F16 BW ($): 299/76

MELARRY FRAZZLD FANDANGO-ET
Oseas HB No: 003141562812/USA
Breed : F F16
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

WELCOME SILVER GRIFF-ET
Oseas HB No: 003129340690/USA (117908)
Breed : PF F16 S✓ BW ($): 272/92

RIVENDELL PLAN CANDEE
Birth Ident: DNJX-12-138
Breed : PF F16 84 GP S✓D✓
BW ($) : 92/56 PW ($): 51/88

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8277	3.70	306	3.79	314	302

MAIRE MINT FIRE-UP
Birth Ident: DDYX-11-329 (112080)
Breed: PF F16 S✓D✓ BW ($): 309/99

MAIRE IGN GUNNER-ET
Birth Ident: DDYX-12-158
Breed: PF F16 EXC S✓D✓
BW ($): 243/64 PW ($): 319/90

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7593	3.65	277	4.13	314	267

BENNER BARDO
Oseas HB No: 000011951553/CAN (116707)
Breed: PF F16 S✓ BW ($): 166/90

CARSE-O-FERN AXEL CANE
Birth Ident: CNHK-14-39
Breed: PF F16 83 GP
BW ($): 17/52 PW ($): 32/87

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6428	3.54	228	3.61	232	274

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation details include at least one derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 42

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

CARSE-O-FERN KING JOAN

Birth Ident: CNHK-23-44

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **10/08/2023** Classification:

BW ($):	95/23	PW ($):	119/9
Protein BV (kg):	31/25	Fertility BV (%):	-8.0/19
Fat BV (kg):	34/25	Func Surv BV (%) :	-0.1/18
Milk BV (ltr):	1282/26	Somatic Cell BV:	-0.21/23
Lwt BV (kg):	84/15		
Overall Opinion:	-0.11/15	Dairy Conformation:	0.36/31
Udder Overall:	1.00/21		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Descendant of the Jess family. Three generations of EX behind the dam.

Due to Calve : **21/07/2025** Bull : **123768**
Expected Calf **BOMAZ PACKER-PP-ET**
BW($): **192/8** PW($): **215/3**
Bull **123768** Mating Date **12/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN AXEL KING

Birth Ident: CNHK-20-33

Breed : **PF F16** G3 S✓

BW ($):	182/38
Protein BV (kg):	35/41
Fat BV (kg):	38/41
Milk BV (ltr):	1218/41
Liveweight BV (kg):	80/31
Fertility BV (%):	-3.5/36
Functional Survival BV (%):	-1.2/30
Somatic Cell BV:	-0.08/39
Fat %:	4.4
Protein %:	3.6

CARSE-O-FERN RFIRE JOAN

Birth Ident: CNHK-20-20 86 VG

Breed: **PF F16**

		PW ($):	-196/74
BW ($):	-19/47	Lwt BV (kg):	88/30
Protein BV (kg):	24/53	Fertility BV (%):	-12.4/38
Fat BV (kg):	28/53	Func Surv BV (%) :	1.1/37
Milk BV (ltr):	1248/56	SCC BV:	-0.34/49

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 0 m	4891	3.28	161	3.75	184	198	-393
3 yr 0 m	5656	3.32	188	4.01	227	287	-19
Avg	5273	3.30	174	3.89	205	243	2 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	7	4	8	5	8	8	8	5	8	3	8	7

RIVENDELL GFORCE AXEL

Birth Ident: DNJX-12-84 (113537)

Breed: **PF F16** G3 S✓ D✓

BW ($):	251/95	Lwt BV (kg):	64/93
Protein BV (kg):	44/97	Fertility BV (%):	-6.2/91
Fat BV (kg):	44/97	Func Surv BV (%) :	-2.2/75
Milk BV (ltr):	1384/97	SCC BV:	0.18/96

LANSDALE MM KAMBROOK

Birth Ident: CJRF-12-154 EX3

Breed: **PF F16**

BW ($): **113/51** PW ($): **376/88**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 0 m	6400	3.44	220	3.99	255	215	160
11 yr 0 m	7568	3.49	264	4.43	335	297	262
9 yr 11 m	8342	3.60	300	4.04	337	305	300
9 yr 0 m	7594	3.42	260	4.11	312	305	236
8 yr 0 m	8205	3.53	290	4.27	351	275	176
Plus 6 unprinted lactations							
Avg	6986	3.49	244	4.26	298	268	11 Lacts.

ST GEN RUBI-FIRE 61432-ET

Oseas HB No: 003010365179/USA (118931)

Breed: **PF F16** G3 S✓

BW ($):	193/97	Lwt BV (kg):	85/95
Protein BV (kg):	34/98	Fertility BV (%):	-9.0/96
Fat BV (kg):	51/98	Func Surv BV (%) :	2.3/80
Milk BV (ltr):	1554/99	SCC BV:	-0.90/98

CARSE-O-FERN WB JOAN-ET

Birth Ident: CNHK-14-45 EXC

Breed: **PF F16** G3 S✓ D✓

BW ($): **-88/53** PW ($): **79/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 8 m	10112	2.94	298	3.51	355	305	300
7 yr 1 m	10356	3.09	320	3.50	363	305	372
6 yr 0 m	10041	2.97	298	3.16	317	287	-115
4 yr 11 m	8750	3.06	268	3.25	284	265	-75
4 yr 0 m	8900	3.03	270	3.28	292	294	-94
Plus 1 unprinted lactation							
Avg	9117	3.03	276	3.33	303	292	6 Lacts.

CRV DELTA G-FORCE
Oseas HB No: 000533730469/NLD (111645)
Breed: **PF F16** S✓
BW ($): **338/97**

RIVENDELL SJ ANNE-ET
Birth Ident: DNJX-09-21
Breed : **PF F16** **EXC** S✓D✓
BW ($): **252/65** PW ($): **699/88**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
9568	3.86	369	4.32	413	296

MAINSTREAM MANIFOLD
Oseas HB No: 000135747713/USA (110714)
Breed : **PF F16** S✓
BW ($): **108/98**

LANSDALE PWD KAMCO
Birth Ident: CJRF-06-2
Breed : **PF F16** **84 GP**
BW ($) : **-8/55** PW ($): **-29/86**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
3839	3.73	143	5.30	204	231

EDG RUBICON-ET
Oseas HB No: 000072128125/USA (118886)
Breed: **PF F16** S✓
BW ($): **338/89**

OCD SS SOLEIL MOON FRYE-ET
Oseas HB No: 003010974987/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

GILLETTE WINDBROOK
Oseas HB No: 000007816429/CAN (111726)
Breed: **PF F16**
BW ($): **-7/96**

CARSE-O-FERN FOR JESS
Birth Ident: CNHK-07-29
Breed: **PF F16** **EX2** S✓
BW ($): **-135/58** PW ($): **18/82**

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7776	3.27	254	3.33	259	253

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 43

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN LUSTER WIND

Birth Ident: CNHK-23-27

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **25/07/2023** Classification:

BW ($):	216/29	PW ($):	274/8
Protein BV (kg):	41/32	Fertility BV (%):	-9.4/29
Fat BV (kg):	49/32	Func Surv BV (%) :	1.5/26
Milk BV (ltr):	1721/33	Somatic Cell BV:	-0.52/31
Lwt BV (kg):	62/14		
Overall Opinion:	0.34/14	Dairy Conformation:	0.44/23
Udder Overall:	1.57/30		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Full VG pedigree and sired by Luster-P. The dam is one of the most efficient cows in our herd. Not being overly big and milking like a train. One not to be overlooked.

Due to Calve : **20/07/2025** Bull : **123774**
Expected Calf **WINSTAR MARIO-PP-ET**
BW($): **279/10** PW($): **327/4**
Bull **123774** Mating Date **11/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CHERRY-LILY ZIP LUSTER-P-ET

Oseas HB No: 003138843085/USA (118871)

Breed : **F F16** G3

BW ($):	180/59
Protein BV (kg):	36/66
Fat BV (kg):	60/66
Milk BV (ltr):	1759/67
Liveweight BV (kg):	80/25
Fertility BV (%):	-10.1/66
Functional Survival BV (%):	1.1/63
Somatic Cell BV:	-0.66/66
Fat %:	4.4
Protein %:	3.3

CARSE-O-FERN WMAN WINNIE

Birth Ident: CNHK-20-37 85 VG

Breed: **PF F16**

		PW ($):	638/78
BW ($):	255/49	Lwt BV (kg):	45/32
Protein BV (kg):	47/53	Fertility BV (%):	-8.6/44
Fat BV (kg):	38/54	Func Surv BV (%) :	2.0/39
Milk BV (ltr):	1677/56	SCC BV:	-0.38/51

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 11 m	7209	3.33	240	3.29	237	197	458
2 yr 11 m	8462	3.44	291	3.62	306	303	606
1 yr 11 m	6893	3.55	245	3.54	244	292	505
Avg	7521	3.44	259	3.49	262	264	3 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	0	7	5	4	6	8	7	8	4	8	3	8	7

OCD ERASER ZIPIT-P-ET

Oseas HB No: 003125170883/USA

Breed: **F F16**

BW ($):	95/59	Lwt BV (kg):	63/23
Protein BV (kg):	35/68	Fertility BV (%):	-7.4/60
Fat BV (kg):	37/68	Func Surv BV (%) :	0.6/60
Milk BV (ltr):	1741/68	SCC BV:	-0.39/67

CHERRY-LOR KBOY LOMA-ET

Oseas HB No: 003130708852/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

MEANDER SB WINGMAN-ET S3F

Birth Ident: GMBP-14-501 (115054)

Breed: **SF F16** G3 S✓ D✓

BW ($):	313/98	Lwt BV (kg):	-8/98
Protein BV (kg):	29/99	Fertility BV (%):	-2.4/99
Fat BV (kg):	34/99	Func Surv BV (%) :	2.3/96
Milk BV (ltr):	666/99	SCC BV:	-0.14/99

CARSE-O-FERN PLAN WINNIE

Birth Ident: CNHK-14-49 88 VG

Breed: **PF F16**

BW ($): **5/55** PW ($): **21/89**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m	7683	3.26	251	3.18	244	272	-14
6 yr 0 m	7973	3.36	268	3.33	266	268	-103
5 yr 1 m	5483	3.25	178	3.39	186	200	-108
3 yr 11 m	8595	3.36	288	3.33	286	291	24
2 yr 11 m	7607	3.39	258	3.25	247	301	33
Plus 1 unprinted lactation							
Avg	7277	3.35	244	3.31	241	273	6 Lacts.

KERNDTWAY ERASER P-ET
Oseas HB No: 000069502427/USA
Breed: **F F16**
BW ($): **129/59**

LANDIS-MRK MOGUL ZAN
Oseas HB No: 000142155976/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MORNINGVIEW MCC KINGBOY-ET
Oseas HB No: 000072044077/USA (114747)
Breed : **PF F16** S✓
BW ($): **-69/87**

TIGER-LILY SS LIQUID
Oseas HB No: 000071708873/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

SPRING TRALEE BOSS-ET S3F
Birth Ident: PBJY-12-20 (113014)
Breed: **SF F15J1** S✓D✓
BW ($): **174/99**

MEANDER FMI APRIL S2F
Birth Ident: GMBP-12-132
Breed: **SF F16** **EXC** S✓
BW ($): **452/94** PW ($): **940/91**

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7239	4.25	308	5.33	386	264

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed: **PF F16**
BW ($): **1/98**

CARSE-O-FERN FORD WINNIE
Birth Ident: CNHK-07-30
Breed: **PF F16** **88 VG**
BW ($): **-85/52** PW ($): **3/87**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6621	3.42	226	3.55	235	239

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Nippon Gorty VG86. *Photo: Jackie O'Reilly.*

Three Generation Pedigree

LOT 44

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN NIPPON GORTY

Birth Ident: CNHK-21-29 **No. 162**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **30/07/2021** Classification: **2024 86 VG**

BW ($):	155/48	PW ($):	196/68
Protein BV (kg):	30/52	Fertility BV (%):	-1.2/44
Fat BV (kg):	27/53	Func Surv BV (%) :	1.5/28
Milk BV (ltr):	846/56	Somatic Cell BV:	-0.35/51
Lwt BV (kg):	84/30		
Overall Opinion:	0.34/39	Dairy Conformation:	0.53/45
Udder Overall:	1.36/54		

Avg SCC at latest Lactation : **16/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
3 yr 0 m	4884	3.81	186	4.56	223	205	53	95/45
2 yr 1 m	4230	3.79	160	4.69	199	258	306	78/45
Avg	4557	3.80	173	4.62	211	232	2 Lacts.	

One of Annie's favourite cows. First row and super pleasant to milk. Very tidy young cow with potential. Due nice and early to Monument-P so fingers crossed for a polled calf.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	0	7	4	7	5	8	7	8	4	8	3	8	7

Due to Calve : **31/07/2025** Bull : **121843**
Expected Calf **BOMAZ MONUMENT-P-ET**
BW($): **316/34** PW($): **334/12**
Bull **121843** Mating Date **22/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CRV DELTA NIPPON-P

Oseas HB No: 000916132992/NLD (120590)
Breed : **PF F16** G3

BW ($):	164/95
Protein BV (kg):	41/95
Fat BV (kg):	13/95
Milk BV (ltr):	871/96
Liveweight BV (kg):	83/95
Fertility BV (%):	-1.2/87
Functional Survival BV (%):	1.1/59
Somatic Cell BV:	-0.62/95
Fat %:	4.3
Protein %:	3.9

CARSE-O-FERN W-OUT GIORTY

Birth Ident: CNHK-16-27 **86 VG**
Breed: **PF F16**

		PW ($):	262/87
BW ($):	108/49	Lwt BV (kg):	85/25
Protein BV (kg):	27/55	Fertility BV (%):	-2.9/41
Fat BV (kg):	34/56	Func Surv BV (%) :	2.0/31
Milk BV (ltr):	1205/59	SCC BV:	0.04/51

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 2 m	7516	3.36	253	3.97	299	248 T	209
5 yr 0 m	7801	3.38	264	4.16	324	292	182
4 yr 0 m	8083	3.46	280	4.25	343	287	154
2 yr 11 m	6421	3.46	222	4.04	260	270	22
1 yr 11 m	5990	3.53	211	4.24	254	305	105
Avg	7162	3.43	246	4.13	296	280	5 Lacts.

Traits other than production (2018)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
8	9	7	9	9	8	8	4	6	5	7	8	7	5	7	4	7	8

WIL HOTSPOT P

Oseas HB No: 000539675034/DEU
Breed: **F F16**

BW ($):	185/71	Lwt BV (kg):	114/40
Protein BV (kg):	47/78	Fertility BV (%):	-5.5/73
Fat BV (kg):	36/78	Func Surv BV (%) :	2.5/65
Milk BV (ltr):	1370/79	SCC BV:	-0.51/78

LIN-HORST DELTA NADINE

Oseas HB No: 000944979776/NLD
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

MURITAI MANIFOLD WHITEOUT

Birth Ident: DYWB-14-106 (115560)
Breed: **PF F16** G3 **S✓ D✓**

BW ($):	141/90	Lwt BV (kg):	71/89
Protein BV (kg):	29/91	Fertility BV (%):	-0.4/84
Fat BV (kg):	30/92	Func Surv BV (%) :	2.4/62
Milk BV (ltr):	1213/93	SCC BV:	0.12/90

CARSE-O-FERN ROBSIN GIRTY

Birth Ident: CNHK-13-56 **82 GP**
Breed: **PF F16**

BW ($): **-118/42** PW ($): **-238/79**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 11 m	4440	3.14	139	3.33	148	164	-186
2 yr 11 m	6243	3.40	212	3.71	232	293	-73
1 yr 11 m	4234	3.34	142	3.87	164	267	-123
Avg	4972	3.31	164	3.64	181	241	3 Lacts.

ENDCO SUPERHERO-ET
Oseas HB No: 003129037603/USA (117693)
Breed: **PF F16** **S✓**
BW ($): **291/80**

WIL HERZ P
Oseas HB No: 000538957445/DEU
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

VH BUBE BERNELL
Oseas HB No: 000000257379/DNK
Breed : **F F16**
BW ($): **185/49**

LIN-HORST DELTA NAYAT
Oseas HB No: 000548876824/NLD
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MAINSTREAM MANIFOLD
Oseas HB No: 000135747713/USA (110714)
Breed: **PF F16** **S✓**
BW ($): **108/98**

MURITAI MINTS WYNONA S3F
Birth Ident: DYWB-12-5
Breed: **SF F16** **EXC** **S✓**
BW ($): **474/62** PW ($): **821/89**

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	6452	3.88	250	4.93	318	258

CO-COCH AUT ROBSIN-ET
Birth Ident: BFYY-11-1
Breed: **PF F16** **S✓D✓**
BW ($): **-194/50**

CARSE-O-FERN ENCORE GIRTY
Birth Ident: CNHK-07-21
Breed: **PF F16** **EX3**
BW ($): **-88/51** PW ($): **15/86**

10 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	6637	3.49	232	3.75	249	258

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Family member from sire line, Waipiri Uno Dewdrop EX. *Photo: Dean Malcolm.*

Three Generation Pedigree

LOT 45

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

CARSE-O-FERN K-DROP GRACE

Birth Ident: CNHK-24-159

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **24/09/2024** Classification:

BW ($):	**149/22**	PW ($):	**188/8**
Protein BV (kg):	**42/25**	Fertility BV (%):	**-10.7/21**
Fat BV (kg):	**46/26**	Func Surv BV (%) :	**1.9/17**
Milk BV (ltr):	**1787/26**	Somatic Cell BV:	**-0.05/24**
Lwt BV (kg):	**88/10**		
Overall Opinion:	**0.59/15**	Dairy Conformation:	**0.67/32**
Udder Overall:	**1.39/24**		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Sired by Waipiri King Doc Drop. A very smart junior calf. Same family as Lot 44.

WAIPIRI KING DOC DROP

Birth Ident: DVLB-21-273

Breed : **PF F16** G3 S✓

BW ($):	**49/39**
Protein BV (kg):	**43/45**
Fat BV (kg):	**41/46**
Milk BV (ltr):	**2134/46**
Liveweight BV (kg):	**95/11**
Fertility BV (%):	**-13.7/42**
Functional Survival BV (%):	**1.9/35**
Somatic Cell BV:	**-0.30/44**
Fat %:	**3.9**
Protein %:	**3.3**

CARSE-O-FERN GUNP GIORTY

Birth Ident: CNHK-20-19 **82 GP**

Breed: **PF F16**

		PW ($):	**456/77**
BW ($):	**259/46**	Lwt BV (kg):	**80/29**
Protein BV (kg):	**42/50**	Fertility BV (%):	**-7.8/38**
Fat BV (kg):	**51/51**	Func Surv BV (%) :	**1.8/30**
Milk BV (ltr):	**1451/53**	SCC BV:	**0.21/48**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 1 m	**4885**	**3.14**	**154**	**4.07**	**199**	**157**	
2 yr 11 m	**7505**	**3.34**	**251**	**4.49**	**337**	**305**	**506**
1 yr 11 m	**5649**	**3.40**	**192**	**4.49**	**254**	**292**	**317**
Avg	**6013**	**3.30**	**199**	**4.38**	**263**	**251**	**3 Lacts.**

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	8	7	8	8	8	7	4	5	7	8	5	6	7	9	3	5	7

WOODCREST KING DOC

Oseas HB No: 003132417775/USA (117717)

Breed: **PF F16** G3

BW ($):	**-68/81**	Lwt BV (kg):	**104/16**
Protein BV (kg):	**38/95**	Fertility BV (%):	**-15.4/91**
Fat BV (kg):	**30/96**	Func Surv BV (%) :	**2.2/73**
Milk BV (ltr):	**1919/96**	SCC BV:	**-0.19/95**

WAIPIRI BREW DROP

Birth Ident: DVLB-17-58 **87 VG**

Breed: **PF F16**

BW ($): **173/50** PW ($): **441/88**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	**11870**	**2.85**	**338**	**3.52**	**418**	**255**	**362**
5 yr 11 m	**12638**	**2.96**	**374**	**3.42**	**432**	**305**	**442**
4 yr 4 m	**12616**	**3.34**	**421**	**3.45**	**435**	**305**	**333**
3 yr 4 m	**11735**	**3.01**	**353**	**3.48**	**409**	**289**	**198**
2 yr 2 m	**8439**	**3.18**	**268**	**3.62**	**306**	**305**	**-81**
Avg	**11460**	**3.06**	**351**	**3.49**	**400**	**292**	**5 Lacts.**

MAIRE FIRE-UP GUNPOWDER

Birth Ident: CCLJ-18-429 (119555)

Breed: **PF F16** G3 S✓ D✓

BW ($):	**299/90**	Lwt BV (kg):	**75/92**
Protein BV (kg):	**53/91**	Fertility BV (%):	**-10.1/78**
Fat BV (kg):	**44/91**	Func Surv BV (%) :	**1.1/63**
Milk BV (ltr):	**1408/93**	SCC BV:	**0.27/90**

CARSE-O-FERN W-OUT GIORTY

Birth Ident: CNHK-16-27 **86 VG**

Breed: **PF F16**

BW ($): **108/49** PW ($): **262/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 2 m	**7516**	**3.36**	**253**	**3.97**	**299**	**248 T**	**209**
5 yr 0 m	**7801**	**3.38**	**264**	**4.16**	**324**	**292**	**182**
4 yr 0 m	**8083**	**3.46**	**280**	**4.25**	**343**	**287**	**154**
2 yr 11 m	**6421**	**3.46**	**222**	**4.04**	**260**	**270**	**22**
1 yr 11 m	**5990**	**3.53**	**211**	**4.24**	**254**	**305**	**105**
		Plus 1 unprinted lactation					
Avg	**7162**	**3.43**	**246**	**4.13**	**296**	**280**	**5 Lacts.**

MORNINGVIEW MCC KINGBOY-ET
Oseas HB No: 000072044077/USA (114747)
Breed: **PF F16** S✓
BW ($): **-69/87**

WCD-ZBW MACK DADDY-ET
Oseas HB No: 003012506777/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MAPEL WOOD BREWMASTER PB
Oseas HB No: 000011161715/CAN (115865)
Breed : **PF F16**
BW ($): **180/95**

WAIPIRI PLANET DEWDROP
Birth Ident: DVLB-12-286
Breed : **PF F16** **86 VG**

BW ($) : **77/57** PW ($): **210/87**

6 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D	**10947**	**3.17**	**347**	**3.19**	**349**	**305**

MAIRE MINT FIRE-UP
Birth Ident: DDYX-11-329 (112080)
Breed: **PF F16** S✓D✓
BW ($): **309/99**

MAIRE IGN GUNNER-ET
Birth Ident: DDYX-12-158
Breed: **PF F16** **EXC** S✓D✓

BW ($): **243/64** PW ($): **319/90**

6 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D	**7593**	**3.65**	**277**	**4.13**	**314**	**267**

MURITAI MANIFOLD WHITEOUT
Birth Ident: DYWB-14-106 (115560)
Breed: **PF F16** S✓D✓
BW ($): **141/90**

CARSE-O-FERN ROBSIN GIRTY
Birth Ident: CNHK-13-56
Breed: **PF F16** **82 GP**

BW ($): **-118/42** PW ($): **-238/79**

3 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	4972	**3.31**	**164**	**3.64**	**181**	**241**

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation details include at least one derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Al-perl Cher S3F. *Photo: Ella Pirie.*

Three Generation Pedigree

LOT 46

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY G3 S✓

CARSE-O-FERN AL-PERL CHER S3F

Birth Ident: CNHK-24-49

Breed: **SF F16** Sex: **FEMALE**
Date of Birth: **2/09/2024** Classification:

BW ($):	359/23	PW ($):	361/9
Protein BW (kg):	57/25	Fertility BV (%):	-6.4/21
Fat BW (kg):	67/26	Func Surv BV (%) :	2.4/19
Milk BV (ltr):	2131/27	Somatic Cell BV:	0.01/27
Lwt BV (kg):	93/14		
Overall Opinion:	0.50/18	Dairy Conformation:	0.75/34
Udder Overall:	0.74/25		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Calf with positive indexs. Sired by a home bred bull that is from a full Excellent pedigree from the Peake family.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN ALC PEARLER

Birth Ident: CNHK-21-34

Breed : **PF F16** G3 S✓ D✓

BW ($):	313/39
Protein BV (kg):	57/41
Fat BV (kg):	76/44
Milk BV (ltr):	2334/45
Liveweight BV (kg):	110/22
Fertility BV (%):	-11.7/37
Functional Survival BV (%):	2.2/35
Somatic Cell BV:	0.01/41
Fat %:	4.3
Protein %:	3.4

ROYSON JAXON CHERYL S2F

Birth Ident: CMW-20-101 77 G

Breed: **SF F16** S✓ D✓

		PW ($):	646/77
BW ($):	392/49	Lwt BV (kg):	76/32
Protein BV (kg):	58/53	Fertility BV (%):	-1.0/43
Fat BV (kg):	59/54	Func Surv BV (%) :	2.7/36
Milk BV (ltr):	1930/57	SCC BV:	0.02/52

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 0 m	6964	3.30	230	3.25	226	179	
2 yr 10 m	9068	3.42	311	3.89	353	305	759
1 yr 10 m	6407	3.57	228	4.05	259	305	428
Avg	7480	3.43	256	3.74	280	263	3 Lacts.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
4	5	7	5	8	7	7	5	5	4	4	3	4	4	6	3	4	5

WESTCOAST ALCOVE

Oseas HB No: 000012638218/CAN (118772)

Breed: **PF F16** G3 S✓

BW ($):	514/94	Lwt BV (kg):	133/76
Protein BV (kg):	71/99	Fertility BV (%):	-6.4/97
Fat BV (kg):	103/99	Func Surv BV (%) :	2.1/82
Milk BV (ltr):	2826/99	SCC BV:	0.01/99

CARSE-O-FERN GILD PEARL

Birth Ident: LJTV-17-1 EXC

Breed: **PF F16** G3 S✓

BW ($): 111/43 PW ($): 346/83

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 2 m	9390	3.24	304	3.91	367	305	316
4 yr 2 m	8282	3.07	254	3.89	322	290 T	255
2 yr 2 m	6016	3.27	197	3.75	225	269	-42
Avg	7896	3.19	252	3.86	305	288	3 Lacts.

KINGSDOWN AM JAXON-ET S2F

Birth Ident: DPMM-14-19 (115112)

Breed: **SF F16** G3 S✓ D✓

BW ($):	364/97	Lwt BV (kg):	68/95
Protein BV (kg):	55/98	Fertility BV (%):	-1.4/96
Fat BV (kg):	55/98	Func Surv BV (%) :	2.7/85
Milk BV (ltr):	1483/98	SCC BV:	0.83/98

ROYSON SS CHERYLL S2F

Birth Ident: CMW-15-17 88 VG

Breed: **SF F16** S✓

BW ($): 303/55 PW ($): 379/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 2 m	11338	3.26	369	4.50	510	286	690
7 yr 2 m	11541	3.33	385	3.91	452	279	492
5 yr 1 m	8243	3.35	276	3.98	328	303	104
4 yr 0 m	6494	3.40	221	3.89	253	265	70
3 yr 1 m	5395	3.33	180	4.04	218	256 T	194
Plus 1 unprinted lactation							
Avg	8113	3.33	270	4.10	332	277	6 Lacts.

S-S-I MONTROSS DUKE-ET
Oseas HB No: 003125201993/USA (120765)
Breed: **F F16** S✓
BW ($): **379/70**

GOLD-N-OAKS MVP ARIA2815-ET
Oseas HB No: 000074072763/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CARSE-O-FERN GOLDSUN GILD
Birth Ident: CNHK-14-67
Breed : **PF F16** S✓
BW ($): **-38/48**

CARSE-O-FERN FEVER PEAKE
Birth Ident: CNHK-12-30
Breed : **PF F16** **EXC**
BW ($) : **172/54** PW ($): **709/73**

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
9112	3.34	304	4.60	419	299

ALJO TEF MAELSTROM-ET S3F
Birth Ident: BFRR-08-170 (109502)
Breed: **SF F16** S✓D✓
BW ($): **176/99**

KINGSDOWN D JACQUI S1F
Birth Ident: TXN-06-225
Breed: **SF F16** **87 VG** S✓D✓
BW ($): **181/75** PW ($): **283/96**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
9283	3.52	327	3.74	347	291

SEAGULL-BAY SUPERSIRE-ET
Oseas HB No: 000069981349/USA (112879)
Breed: **PF F16**
BW ($): **283/98**

ROYSON FROST CHER S1F
Birth Ident: CMW-11-24
Breed: **SF F16** **83 GP**
BW ($): **218/55** PW ($): **378/89**

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6565	3.65	240	4.13	271	277

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 47

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/03/2025
Ancestry : 97% **BW :** 101/52 **PW :** 161/76

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 1/04/2025

REGISTERED HOLSTEIN-FRIESIAN
SUPPLEMENTARY G3 S✓
CARSE-O-FERN PERFECT ARYA S3F

Birth Ident: CNHK-24-32

Breed: **SF F16** Sex: **FEMALE**
Date of Birth: **14/08/2024** Classification:
Genomic

BW ($):	323/24	PW ($):	322/17
Protein BV (kg):	34/26	Fertility BV (%):	-3.0/20
Fat BV (kg):	53/27	Func Surv BV (%) :	1.9/19
Milk BV (ltr):	1139/27	Somatic Cell BV:	-0.41/26
Lwt BV (kg):	58/19		
Overall Opinion:	0.27/18	Dairy Conformation:	0.27/20
Udder Overall:	1.28/23		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

Lovely, sweet natured calf that is also polled.

BOMAZ PERFECT-P-ET
Oseas HB No: 003232048149/USA (122764)
Breed : **F F16** G3 S✓
Genomic Indicator:

BW ($):	339/46
Protein BV (kg):	27/47
Fat BV (kg):	78/48
Milk BV (ltr):	1031/48
Liveweight BV (kg):	98/39
Fertility BV (%):	-4.1/37
Functional Survival BV (%):	1.5/37
Somatic Cell BV:	-0.47/48
Fat %:	5.3
Protein %:	3.6

CARSE-O-FERN MSW ARYA S2F
Birth Ident: CNHK-20-15 83 GP
Breed: **SF F16**

Genomic		PW ($):	435/88
BW ($):	308/52	Lwt BV (kg):	18/38
Protein BV (kg):	41/57	Fertility BV (%):	-1.8/45
Fat BV (kg):	28/58	Func Surv BV (%) :	2.2/39
Milk BV (ltr):	1269/60	SCC BV:	-0.39/57

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
4 yr 0 m	6936	3.48	241	3.40	236	238	677
3 yr 1 m	6472	3.50	226	3.42	222	266	404
2 yr 0 m	5907	3.50	207	3.34	197	283	282
Avg	6439	3.49	225	3.39	218	262	3 Lacts.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
2	6	5	5	6	6	6	4	4	6	8	7	6	5	7	3	7	6

WINSTAR MENDEL-P-ET
Oseas HB No: 003208037185/USA (121771)
Breed: **F F16** G3
Genomic Indicator:

BW ($):	401/52	Lwt BV (kg):	104/15
Protein BV (kg):	39/55	Fertility BV (%):	-7.1/48
Fat BV (kg):	89/64	Func Surv BV (%) :	0.0/40
Milk BV (ltr):	1323/63	SCC BV:	-0.47/64

BOMAZ LEGACY 608-ET
Oseas HB No: 003209312124/USA
Breed: **F F16**
Genomic Indicator
BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

MEANDER SB WINGMAN-ET S3F
Birth Ident: GMBP-14-501 (115054)
Breed: **SF F16** G3 S✓ D✓
Genomic Indicator:

BW ($):	335/98	Lwt BV (kg):	-5/98
Protein BV (kg):	29/99	Fertility BV (%):	-1.4/99
Fat BV (kg):	35/99	Func Surv BV (%) :	2.5/93
Milk BV (ltr):	659/99	SCC BV:	-0.12/99

SOMERSET FRANKLN ARYA S1F
Birth Ident: NRVM-15-16 85 VG
Breed: **SF F16**
Genomic Indicator:
BW ($): 212/58 PW ($): 256/91

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
8 yr 0 m	6730	3.34	225	3.70	249	208	346
7 yr 0 m	8315	3.56	296	3.44	286	270	187
6 yr 1 m	7301	3.51	256	3.64	266	260	289
5 yr 0 m	9321	3.48	325	3.45	322	292	32
4 yr 0 m	8084	3.48	281	3.59	291	265	127
		Plus 2 unprinted lactations					
Avg	7439	3.49	260	3.54	263	261	7 Lacts.

DENOVO 8084 ENTITY-ET
Oseas HB No: 003141494670/USA (122815)
Breed: **F F16**
Genomic Indicator: BW ($): **337/53**

WINSTAR WINDFALL 4539-ET
Oseas HB No: 003146120737/USA
Breed : **F F16**
Genomic Indicator:
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

PINE-TREE CW LEGACY-ET
Oseas HB No: 003142332722/USA
Breed : **F F16**
Genomic Indicator: BW ($): **288/72**

BOMAZ TOPSHOT 7892-ET
Oseas HB No: 003132904258/USA
Breed : **F F16**
Genomic Indicator:
BW ($) : PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

SPRING TRALEE BOSS-ET S3F
Birth Ident: PBJY-12-20 (113014)
Breed: **SF F15J1** S✓D✓
Genomic Indicator: BW ($): **191/98**

MEANDER FMI APRIL S2F
Birth Ident: GMBP-12-132
Breed: **SF F16** **EXC** S✓
Genomic Indicator:
BW ($): **429/93** PW ($): **932/91**

6 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
7239	4.25	308	5.33	386	264

MAIRE OMAN FRANKLIN
Birth Ident: DDYX-09-319 (110550)
Breed: **PF F16** S✓D✓
Genomic Indicator: BW ($): **92/99**

SOMERSET TURBO ANN S0F
Birth Ident: NRVM-12-36
Breed: **SF F15X1**
Genomic Indicator:
BW ($): **154/55** PW ($): **338/88**

4 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
4612	3.49	161	4.23	195	212

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
g Indices evaluated by LIC using genomic information

Three Generation Pedigree

LOT 48

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 21/03/2025

REGISTERED HOLSTEIN-FRIESIAN
G3 S✓ D✓
CARSE-O-FERN DELTA DEANO

Birth Ident: CNHK-24-37

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **18/08/2024** Classification:

BW ($):	108/9	PW ($):	101/3
Protein BV (kg):	28/10	Fertility BV (%):	-5.6/7
Fat BV (kg):	20/11	Func Surv BV (%) :	-0.2/6
Milk BV (ltr):	978/11	Somatic Cell BV:	0.01/10
Lwt BV (kg):	49/3		
Overall Opinion:	0.23/8	Dairy Conformation:	0.17/26
Udder Overall:	0.62/12		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	Herd BW

CARSE-O-FERN NIPPON DELTA
Birth Ident: CNHK-22-9
Breed : **PF F16** S✓ D✓

BW ($):	166/40
Protein BV (kg):	39/40
Fat BV (kg):	18/44
Milk BV (ltr):	976/45
Liveweight BV (kg):	70/31
Fertility BV (%):	-2.1/39
Functional Survival BV (%):	0.3/27
Somatic Cell BV:	-0.16/43
Fat %:	4.3
Protein %:	3.8

CARSE-O-FERN MITCH DEANDO
Birth Ident: CNHK-22-55 82 GP
Breed: **PF F16** G3 S✓

		PW ($):	23/47
BW ($):	94/33	Lwt BV (kg):	76/12
Protein BV (kg):	38/37	Fertility BV (%):	-7.1/28
Fat BV (kg):	25/38	Func Surv BV (%) :	0.6/22
Milk BV (ltr):	1562/41	SCC BV:	-0.12/33

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
1 yr 10 m	4740	3.20	152	3.38	160	194	-11
Avg	4740	3.20	152	3.38	160	194	1 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
6	7	6	7	8	0	6	5	6	6	7	7	7	4	6	3	7	5

CRV DELTA NIPPON-P
Oseas HB No: 000916132992/NLD (120590)
Breed: **PF F16** G3

BW ($):	164/95	Lwt BV (kg):	83/95
Protein BV (kg):	41/95	Fertility BV (%):	-1.2/87
Fat BV (kg):	13/95	Func Surv BV (%) :	1.1/59
Milk BV (ltr):	871/96	SCC BV:	-0.62/95

CARSE-O-FERN AX MILLA S3F
Birth Ident: CNHK-19-31 83 GP
Breed: **SF F16** S✓

BW ($): 172/49 PW ($): -63/82

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
4 yr 11 m	5543	3.80	211	3.91	217	219	-34
3 yr 11 m	5633	3.68	207	3.66	206	276	-194
2 yr 11 m	6355	3.72	236	3.97	253	300 T	96
1 yr 11 m	4100	3.56	146	3.97	163	247	37
Avg	5408	3.70	200	3.87	210	261	4 Lacts.

CARSE-O-FERN DELTA MITCH
Birth Ident: CNHK-19-25
Breed: **PF F16** G3 S✓ D✓

BW ($):	-24/49	Lwt BV (kg):	86/20
Protein BV (kg):	34/56	Fertility BV (%):	-12.0/47
Fat BV (kg):	28/56	Func Surv BV (%) :	1.6/36
Milk BV (ltr):	1730/59	SCC BV:	0.04/53

CARSE-O-FERN ANSON DEANDO
Birth Ident: CNHK-15-12 88 VG
Breed: **PF F16**

BW ($): 177/49 PW ($): 370/87

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
8 yr 10 m	3098	3.50	108	4.06	126	75	
7 yr 2 m	9268	3.55	329	3.46	320	298	375
6 yr 1 m	6998	3.49	244	3.39	237	264	90
5 yr 0 m	8926	3.65	326	3.95	352	298	111
3 yr 1 m	6461	3.57	231	3.81	246	262	97
		Plus 1 unprinted lactation					
Avg	7601	3.58	272	3.68	279	284	5 Lacts.

WIL HOTSPOT P
Oseas HB No: 000539675034/DEU
Breed: **F F16**
BW ($): **185/71**

LIN-HORST DELTA NADINE
Oseas HB No: 000944979776/NLD
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days

RIVENDELL GFORCE AXEL
Birth Ident: DNJX-12-84 (113537)
Breed : **PF F16** S✓D✓
BW ($): **251/95**

LORNLACE DUSTY MILLA S2F
Birth Ident: DWMH-12-101
Breed : **SF F16** **83 GP** S✓D✓
BW ($) : **104/51** PW ($): **154/88**

10 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
8150	3.77	307	3.73	304	288

MR MOGUL DELTA 1427-ET
Oseas HB No: 00072128216/USA (117694)
Breed: **PF F16** S✓
BW ($): **210/88**

CARSE-O-FERN ARCH MILLY
Birth Ident: CNHK-12-74
Breed: **PF F16** **EX2** S✓
BW ($): **-154/50** PW ($): **-87/85**

8 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
7933	3.13	249	2.88	229	259

LORNLACE DAKOTA ANSON
Birth Ident: DWMH-13-264 (114561)
Breed: **PF F16** S✓D✓
BW ($): **114/88**

CARSE-O-FERN M.E.DEANDO
Birth Ident: CNHK-12-64
Breed: **PF F16** **83 GP**
BW ($): **110/54** PW ($): **-99/88**

5 Lacts. Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
6062	3.63	220	3.79	230	278

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

NZAEL

Carse-O-Fern Atlantis Panir GP83. *Photo: Ella Pirie.*

Three Generation Pedigree

LOT 49

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN ATLANTIS PANIR

Birth Ident: CNHK-22-40 **No. 55**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **20/08/2022** Classification: **2024 83 GP**

BW ($):	305/41	PW ($):	178/49
Protein BV (kg):	42/46	Fertility BV (%):	-4.9/37
Fat BV (kg):	62/48	Func Surv BV (%) :	0.1/23
Milk BV (ltr):	1569/51	Somatic Cell BV:	-0.27/44
Lwt BV (kg):	74/14		
Overall Opinion:	0.54/30	Dairy Conformation:	0.20/39
Udder Overall:	1.22/50		

Avg SCC at latest Lactation : **32/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
1 yr 11 m	**4214**	**3.25**	**137**	**3.72**	**157**	**200**	**193**	**95/45**
Avg	**4214**	**3.25**	**137**	**3.72**	**157**	**200**	**1 Lacts.**	

Sired by Samen's Atlantis, whose heifers have topped our production this season. A young cow that can only get better.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	8	4	7	8	0	6	4	6	6	7	6	7	5	6	3	7	6

Due to Calve : **26/07/2025** Bull : **121689**
Expected Calf **VOGUE SOLARPOWER**
BW($): **199/27** PW($): **212/10**
Bull **121689** Mating Date **16/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

DENOVO 15969 ATLANTIS-ET
Oseas HB No: 003204165207/USA (121699)
Breed : **F F16** G3 **S✓**

BW ($):	562/75
Protein BV (kg):	49/86
Fat BV (kg):	103/87
Milk BV (ltr):	1905/89
Liveweight BV (kg):	62/29
Fertility BV (%):	-4.0/78
Functional Survival BV (%):	2.2/32
Somatic Cell BV:	-0.45/84
Fat %:	5
Protein %:	3.5

CARSE-O-FERN BOB PANIR
Birth Ident: CNHK-17-14 **85 VG**
Breed: **PF F16**

		PW ($):	-145/87
BW ($):	24/51	Lwt BV (kg):	86/27
Protein BV (kg):	32/57	Fertility BV (%):	-6.3/44
Fat BV (kg):	16/58	Func Surv BV (%) :	-1.2/40
Milk BV (ltr):	1153/60	SCC BV:	-0.43/54

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 2 m	**5610**	**3.11**	**175**	**2.95**	**165**	**160**	
6 yr 1 m	**6981**	**3.38**	**236**	**3.06**	**214**	**272**	**-188**
5 yr 0 m	**7487**	**3.39**	**254**	**3.22**	**241**	**268**	**-83**
4 yr 0 m	**7224**	**3.26**	**235**	**3.50**	**253**	**291**	**-14**
3 yr 0 m	**6506**	**3.34**	**218**	**3.46**	**225**	**274**	**-146**
2 yr 0 m	**5094**	**3.46**	**176**	**3.48**	**177**	**271**	**-97**
Avg	**6484**	**3.33**	**216**	**3.28**	**213**	**256**	**6 Lacts.**

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	8	6	4	8	4	8	7	8	5	7	3	8	7

DENOVO 7921 ATRIUM-ET
Oseas HB No: 003141494507/USA (120762)
Breed: **PF F16** G3 **S✓**

BW ($):	377/95	Lwt BV (kg):	39/92
Protein BV (kg):	29/98	Fertility BV (%):	-1.1/95
Fat BV (kg):	67/98	Func Surv BV (%) :	1.6/71
Milk BV (ltr):	1294/98	SCC BV:	-0.87/97

DENOVO SPECTRE 7916-ET
Oseas HB No: 003141494502/USA
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

ROYLANE BOOKEM BOB 5170-ET
Oseas HB No: 000070192740/USA (114744)
Breed: **PF F16** G3 **S✓**

BW ($):	221/96	Lwt BV (kg):	114/88
Protein BV (kg):	48/99	Fertility BV (%):	-8.2/97
Fat BV (kg):	44/99	Func Surv BV (%) :	-0.9/87
Milk BV (ltr):	1294/99	SCC BV:	-0.33/99

CARSE-O-FERN RAND PANIR
Birth Ident: CNHK-10-30 **84 GP**
Breed: **PF F16**

BW ($): **-58/50** PW ($): **121/86**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
10 yr 11 m	**5913**	**3.25**	**192**	**3.64**	**215**	**210**	**86**
10 yr 0 m	**7257**	**3.70**	**268**	**4.36**	**316**	**278**	**127**
9 yr 0 m	**6833**	**3.46**	**237**	**4.09**	**279**	**242**	**144**
8 yr 0 m	**8265**	**3.43**	**283**	**3.88**	**321**	**283**	**121**
6 yr 11 m	**8519**	**3.45**	**294**	**3.71**	**316**	**304**	**106**
Plus 4 unprinted lactations							
Avg	**6895**	**3.46**	**239**	**3.96**	**273**	**261**	**9 Lacts.**

ABS ACHIEVER-ET
Oseas HB No: 003128557482/USA (121798)
Breed: **F F16** **S✓**
BW ($): **406/81**

PEN-COL DELTA BARB-ET
Oseas HB No: 000074258468/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

DE-SU 13050 SPECTRE-ET
Oseas HB No: 003130010295/USA (119685)
Breed : **PF F16** **S✓**
BW ($): **303/93**

JOSEY-LLC SASSICON-ET
Oseas HB No: 003127408020/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: **PF F16** **S✓**
BW ($): **-77/96**

SEAGULL-BAY OMAN MIRROR ET
Oseas HB No: 000062115945/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

RANDVIEW
Oseas HB No: 001520401225/FRA (107770)
Breed: **PF F16** **S✓**
BW ($): **16/84**

CARSE-O-FERN A.C. PANIR
Birth Ident: CNHK-06-61
Breed: **PF F16** **82 GP** **S✓**
BW ($): **-200/46** PW ($): **-38/86**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5677	**3.28**	**186**	**4.07**	**231**	**236**

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Family member, Wentworth Talent Duchess EX4. *Photo: Bradley Cullen.*

Three Generation Pedigree

LOT 50

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

CARSE-O-FERN MITCH DUCHESS

Birth Ident: CNHK-21-63 **No. 63**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **7/09/2021** Classification: **2023 84 GP**

BW ($):	38/38	PW ($):	57/65
Protein BV (kg):	43/43	Fertility BV (%):	-13.5/35
Fat BV (kg):	28/44	Func Surv BV (%) :	1.9/26
Milk BV (ltr):	1725/46	Somatic Cell BV:	0.18/40
Lwt BV (kg):	89/13		
Overall Opinion:	0.54/34	Dairy Conformation:	0.69/36
Udder Overall:	1.32/48		

Avg SCC at latest Lactation : **52/4**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
3 yr 0 m	5412	3.28	178	3.02	163	171		95/45
1 yr 11 m	5954	3.38	201	3.41	203	286	214	78/45
Avg	5683	3.33	190	3.22	183	229	2 Lacts.	

A cow that I think would classify VG handly. This cow goes back to the Moneville Duchess family.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	6	6	7	7	0	8	4	7	6	8	6	7	5	8	4	6	8

Due to Calve : **29/08/2025** Bull : **123687**
Expected Calf **WET GAMEDAY MALONE-ET**
BW($): **97/11** PW($): **109/4**
Bull **123687** Mating Date **22/11/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN DELTA MITCH

Birth Ident: CNHK-19-25

Breed : **PF F16** G3 S✓ D✓

BW ($):	-24/49
Protein BV (kg):	34/56
Fat BV (kg):	28/56
Milk BV (ltr):	1730/59
Liveweight BV (kg):	86/20
Fertility BV (%):	-12.0/47
Functional Survival BV (%):	1.6/36
Somatic Cell BV:	0.04/53
Fat %:	4
Protein %:	3.4

CARSE-O-FERN MVP DUCHESS

Birth Ident: CNHK-19-41 **87 VG**

Breed: **PF F16**

		PW ($):	74/80
BW ($):	76/53	Lwt BV (kg):	92/30
Protein BV (kg):	39/58	Fertility BV (%):	-10.7/49
Fat BV (kg):	26/58	Func Surv BV (%) :	2.3/46
Milk BV (ltr):	1263/60	SCC BV:	0.25/56

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 0 m	6810	3.62	247	3.75	255	270	83
3 yr 0 m	6278	3.67	231	3.85	242	255	243
2 yr 0 m	4139	3.51	145	3.81	158	221	235
Avg	5742	3.61	207	3.80	218	249	3 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	7	4	8	6	9	7	8	5	8	4	8	8

MR MOGUL DELTA 1427-ET

Oseas HB No: 00072128216/USA (117694)

Breed: **PF F16** G3 S✓

BW ($):	210/88	Lwt BV (kg):	104/69
Protein BV (kg):	40/93	Fertility BV (%):	-5.1/89
Fat BV (kg):	64/93	Func Surv BV (%) :	1.4/74
Milk BV (ltr):	1900/94	SCC BV:	-0.32/92

CARSE-O-FERN ARCH MILLY

Birth Ident: CNHK-12-74 **EX2**

Breed: **PF F16** G3 S✓

BW ($): **-154/50** PW ($): **-87/85**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 0 m	4639	3.02	140	3.21	149	143	-46
9 yr 0 m	7367	2.96	218	2.76	203	251	-8
7 yr 11 m	9802	3.06	300	2.84	278	281	-98
6 yr 11 m	8601	3.07	264	2.72	234	251	-79
5 yr 11 m	9021	3.12	282	3.00	270	278	-20
	Plus 3 unprinted lactations						
Avg	7933	3.13	249	2.88	229	259	8 Lacts.

SEAGULL-BAY MVP-ET

Oseas HB No: 000071618865/USA (116752)

Breed: **PF F16** G3 S✓

BW ($):	183/97	Lwt BV (kg):	116/90
Protein BV (kg):	39/99	Fertility BV (%):	-10.4/99
Fat BV (kg):	55/99	Func Surv BV (%) :	1.8/91
Milk BV (ltr):	1339/99	SCC BV:	0.04/99

CARSE-O-FERN TAL DUCHESS

Birth Ident: CNHK-12-22 **86 VG**

Breed: **PF F16**

BW ($): **-39/57** PW ($): **-20/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	3657	3.86	141	3.56	130	142	-223
6 yr 0 m	7109	3.87	275	4.15	295	305	25
4 yr 0 m	6727	3.81	257	3.64	245	291	-37
3 yr 0 m	6670	3.81	254	3.94	262	296	134
2 yr 0 m	5707	3.86	220	3.88	221	271	268
Avg	5974	3.84	230	3.86	231	261	5 Lacts.

MOUNTFIELD SSI DCY MOGUL-ET
Oseas HB No: 003006972816/USA (112783)
Breed: **PF F16** BW ($): **72/97**

MISS OCD ROBST DELICIOUS-ET
Oseas HB No: 003006989479/USA
Breed : **F F16**
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

CARSE-O-FERN TAL PARTON
Birth Ident: CNHK-09-6
Breed : **PF F16** S✓ BW ($): **-172/57**

CARSE-O-FERN ENCORE MILLY
Birth Ident: CNHK-07-31
Breed : **PF F16** **85 VG**
BW ($) : **-128/48** PW ($): **96/85**

5 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6436	3.37	217	3.42	220	243

MOUNTFIELD SSI DCY MOGUL-ET
Oseas HB No: 003006972816/USA (112783)
Breed: **PF F16** BW ($): **72/97**

AMMON-PEACHEY SHAUNA ET
Oseas HB No: 000066228178/USA
Breed: **F F16**
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

LADINO PARK TALENT-IMP-ET
Oseas HB No: 000H00930377/AUS (103768)
Breed: **PF F16** S✓ BW ($): **-164/99**

JONLEA BANQUET DUCHESS
Birth Ident: DKWT-06-15
Breed: **PF F16** **EXC** S✓
BW ($): **-9/55** PW ($): **79/84**

9 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6138	3.87	237	4.26	262	271

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 51

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN MONUMENT ERIN S2F

Birth Ident: CNHK-22-25 **No. 84**

Breed: **SF F15** Sex: **FEMALE**
Date of Birth: **28/07/2022** Classification: **2024 84 GP**

BW ($):	404/44	PW ($):	619/51
Protein BV (kg):	51/47	Fertility BV (%):	-8.8/37
Fat BV (kg):	65/49	Func Surv BV (%) :	0.3/25
Milk BV (ltr):	1633/51	Somatic Cell BV:	-0.41/45
Lwt BV (kg):	51/29		
Overall Opinion:	0.12/33	Dairy Conformation:	0.33/41
Udder Overall:	0.96/52		

Avg SCC at latest Lactation : **20/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
1 yr 11 m	5213	3.69	192	4.33	225	224	527	95/45
Avg	5213	3.69	192	4.33	225	224	1 Lacts.	

A top young cow sired by Monument-P.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	6	5	6	8	0	7	4	6	6	7	6	7	4	7	4	7	7

Due to Calve : **08/08/2025** Bull : **122764**
Expected Calf **BOMAZ PERFECT-P-ET**
BW($): **383/16** PW($): **421/6**
Bull **122764** Mating Date **2/11/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

BOMAZ MONUMENT-P-ET
Oseas HB No: 003150307018/USA (121843)
Breed : **F F16** G3

BW ($):	477/88
Protein BV (kg):	46/90
Fat BV (kg):	76/91
Milk BV (ltr):	1388/93
Liveweight BV (kg):	42/84
Fertility BV (%):	-9.2/81
Functional Survival BV (%):	1.8/49
Somatic Cell BV:	-0.70/89
Fat %:	5
Protein %:	3.7

CARSE-O-FERN A ERICA S1F
Birth Ident: CNHK-18-3 **82 GP**
Breed: **SF F14**

		PW ($):	329/87
BW ($):	224/51	Lwt BV (kg):	60/33
Protein BV (kg):	44/56	Fertility BV (%):	-6.0/42
Fat BV (kg):	36/57	Func Surv BV (%) :	-1.0/31
Milk BV (ltr):	1442/59	SCC BV:	-0.16/52

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 1 m	7140	3.57	255	3.92	280	275	172
4 yr 0 m	8447	3.51	296	3.60	304	291	303
3 yr 0 m	7236	3.56	258	3.83	277	305	282
2 yr 0 m	6429	3.65	234	3.94	253	297	226
Avg	7313	3.57	261	3.81	278	292	4 Lacts.

Traits other than production (2020)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	6	7	6	7	6	6	4	7	5	6	6	7	4	6	5	6	6

ABS MEDLEY-ET
Oseas HB No: 003128557570/USA
Breed: **F F16**

BW ($):	269/64	Lwt BV (kg):	59/36
Protein BV (kg):	42/71	Fertility BV (%):	-7.2/69
Fat BV (kg):	44/71	Func Surv BV (%) :	2.0/65
Milk BV (ltr):	1601/71	SCC BV:	-0.60/70

BOMAZ DELTA 6790
Oseas HB No: 003129316996/USA
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

RIVENDELL GFORCE AXEL
Birth Ident: DNJX-12-84 (113537)
Breed: **PF F16** G3 **S✓ D✓**

BW ($):	251/95	Lwt BV (kg):	64/93
Protein BV (kg):	44/97	Fertility BV (%):	-6.2/91
Fat BV (kg):	44/97	Func Surv BV (%) :	-2.2/75
Milk BV (ltr):	1384/97	SCC BV:	0.18/96

CARSE-O-FERN R ERICA S0F
Birth Ident: DWYC-09-27 **83 GP**
Breed: **SF F12**

BW ($): **115/51** PW ($): **343/83**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 0 m	8888	3.38	301	3.64	324	268	175
10 yr 0 m	8573	3.26	279	3.38	290	251	175
8 yr 11 m	10367	3.39	352	3.30	342	305	192
7 yr 10 m	6254	3.89	243	3.66	229	287	-29
7 yr 0 m	9591	3.56	342	4.09	392	302	190
			Plus 4 unprinted lactations				
Avg	8080	3.46	279	3.69	298	258	8 Lacts.

WOODCREST MOGUL YODER-ET
Oseas HB No: 000072254526/USA (117683)
Breed: **PF F16** **S✓**
BW ($): **322/86**

BACON-HILL BALISTO MOLLY-ET
Oseas HB No: 003012554359/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MR MOGUL DELTA 1427-ET
Oseas HB No: 00072128216/USA (117694)
Breed : **PF F16** **S✓**
BW ($): **210/88**

BOMAZ NUMERO UNO 590
Oseas HB No: 000072349533/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CRV DELTA G-FORCE
Oseas HB No: 000533730469/NLD (111645)
Breed: **PF F16** **S✓**
BW ($): **338/97**

RIVENDELL SJ ANNE-ET
Birth Ident: DNJX-09-21
Breed: **PF F16** **EXC** **S✓D✓**
BW ($): **252/65** PW ($): **699/88**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
9568	3.86	369	4.32	413	296

MAIRE TEF ROGER-ET S2F
Birth Ident: DDYX-07-311 (108558)
Breed: **SF F16** **S✓D✓**
BW ($): **93/92**

DAM:
Birth Ident: DWYC-03-36
Breed: **FJ F7J1** **S#**
BW ($): **-4/45** PW ($): **242/91**

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4727	3.59	170	4.69	222	213

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 52

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN PR EERIN S3F

Birth Ident: CNHK-23-11

Breed: **SF F16** Sex: **FEMALE**
Date of Birth: **16/07/2023** Classification:

BW ($):	290/15	PW ($):	299/5
Protein BV (kg):	39/17	Fertility BV (%):	-4.6/14
Fat BV (kg):	47/17	Func Surv BV (%) :	0.6/11
Milk BV (ltr):	1116/18	Somatic Cell BV:	-0.15/17
Lwt BV (kg):	64/8		
Overall Opinion:	0.20/10	Dairy Conformation:	0.25/19
Udder Overall:	0.97/18		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Same family as Lot 51.

Due to Calve : **18/07/2025** Bull : **123768**
Expected Calf **BOMAZ PACKER-PP-ET**
BW($): **290/6** PW($): **304/2**
Bull **123768** Mating Date **12/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

PROGENESIS PUERTORICO
Oseas HB No: 000013996434/CAN (122783)
Breed : **F F16** G3

BW ($):	259/18
Protein BV (kg):	30/21
Fat BV (kg):	47/21
Milk BV (ltr):	928/22
Liveweight BV (kg):	70/2
Fertility BV (%):	-5.1/21
Functional Survival BV (%):	1.8/18
Somatic Cell BV:	-0.57/21
Fat %:	4.8
Protein %:	3.7

CARSE-O-FERN S ERICA S2F
Birth Ident: CNHK-21-3 **81 GP**
Breed: **SF F15** **S✓**

		PW ($):	283/58
BW ($):	309/44	Lwt BV (kg):	58/31
Protein BV (kg):	47/47	Fertility BV (%):	-4.1/38
Fat BV (kg):	46/48	Func Surv BV (%) :	-0.7/27
Milk BV (ltr):	1324/50	SCC BV:	0.25/46

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 0 m	5234	3.68	192	4.38	229	305	272
Avg	5234	3.68	192	4.38	229	305	1 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	6	6	6	8	0	6	3	6	5	8	7	7	5	7	4	7	5

PEAK ALTAZAZZLE-ET
Oseas HB No: 003200824445/USA
Breed: **F F16**

BW ($):	348/52	Lwt BV (kg):	90/7
Protein BV (kg):	40/62	Fertility BV (%):	-5.0/60
Fat BV (kg):	70/62	Func Surv BV (%) :	2.8/55
Milk BV (ltr):	1388/62	SCC BV:	-0.70/62

PROGENESIS CABOT POPEYE
Oseas HB No: 000013353998/CAN
Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

TRONNOCO STELL SHERMAN-ET
Birth Ident: MRTW-19-166 (120553)
Breed: **PF F16** G3 **S✓ D✓**

BW ($):	444/90	Lwt BV (kg):	55/91
Protein BV (kg):	54/91	Fertility BV (%):	-2.8/78
Fat BV (kg):	61/91	Func Surv BV (%) :	-0.4/59
Milk BV (ltr):	1311/93	SCC BV:	0.75/91

CARSE-O-FERN A ERICA S1F
Birth Ident: CNHK-18-3 **82 GP**
Breed: **SF F14**

BW ($): **224/51** PW ($): **329/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 1 m	7140	3.57	255	3.92	280	275	172
4 yr 0 m	8447	3.51	296	3.60	304	291	303
3 yr 0 m	7236	3.56	258	3.83	277	305	282
2 yr 0 m	6429	3.65	234	3.94	253	297	226
Avg	7313	3.57	261	3.81	278	292	4 Lacts.

PROGENESIS MARIUS
Oseas HB No: 000012609177/CAN
Breed: **F F16**
BW ($): **238/56**

PEAK ZENITH-ET
Oseas HB No: 003142181265/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

BOMAZ ALTACABOT-ET
Oseas HB No: 003143383922/USA
Breed : **F F16**
BW ($): **402/53**

PROGENESIS FABULOUS PINUP
Oseas HB No: 000013024854/CAN
Breed : **F F16** **S# D#**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

BATENBURG G. STELLANDO
Oseas HB No: 000727555328/NLD (114596)
Breed: **PF F16** **S✓**
BW ($): **192/97**

TRONNOCO MINT SUNITA
Birth Ident: DPMM-10-12
Breed: **PF F16** **85 VG** **S✓D✓**
BW ($): **366/84** PW ($): **618/95**

8 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
10717	3.77	404	4.13	442	301

RIVENDELL GFORCE AXEL
Birth Ident: DNJX-12-84 (113537)
Breed: **PF F16** **S✓D✓**
BW ($): **251/95**

CARSE-O-FERN R ERICA S0F
Birth Ident: DWYC-09-27
Breed: **SF F12** **83 GP**
BW ($): **115/51** PW ($): **343/83**

8 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8080	3.46	279	3.69	298	258

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Carse-O-Fern Delta Freesia. *Photo: Ella Pirie.*

Three Generation Pedigree

LOT 53

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 21/03/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

CARSE-O-FERN DELTA FREESIA

Birth Ident: CNHK-24-42

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **24/08/2024** Classification:

BW ($):	131/0	PW ($):	178/0
Protein BV (kg):	10/0	Fertility BV (%):	-2.1/0
Fat BV (kg):	10/0	Func Surv BV (%) :	-0.6/0
Milk BV (ltr):	77/0	Somatic Cell BV:	0.02/0
Lwt BV (kg):	-8/0		
Overall Opinion:	0.07/0	Dairy Conformation:	0.08/22
Udder Overall:	0.24/0		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

The dam of this calf has both production and type on her side. The cows down the maternal line have done 10,000 liters in their milking seasons.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN NIPPON DELTA

Birth Ident: CNHK-22-9

Breed : **PF F16** S✓ D✓

BW ($):	166/40
Protein BV (kg):	39/40
Fat BV (kg):	18/44
Milk BV (ltr):	976/45
Liveweight BV (kg):	70/31
Fertility BV (%):	-2.1/39
Functional Survival BV (%):	0.3/27
Somatic Cell BV:	-0.16/43
Fat %:	4.3
Protein %:	3.8

CARSE-O-FERN ALIBI FREESIA

Birth Ident: CNHK-22-3 85 VG

Breed: **PF F16**

		PW ($):	310/43
BW ($):	304/43	Lwt BV (kg):	85/31
Protein BV (kg):	46/45	Fertility BV (%):	-0.9/41
Fat BV (kg):	48/46	Func Surv BV (%) :	3.3/30
Milk BV (ltr):	1851/48	SCC BV:	-0.29/43

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 1 m	4717	3.07	145	3.53	167	188	710
Avg	4717	3.07	145	3.53	167	188	1 Lacts.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
5	7	6	7	8	0	7	4	6	6	8	7	7	4	7	3	7	8

CRV DELTA NIPPON-P

Oseas HB No: 000916132992/NLD (120590)

Breed: **PF F16** G3

BW ($):	164/95	Lwt BV (kg):	83/95
Protein BV (kg):	41/95	Fertility BV (%):	-1.2/87
Fat BV (kg):	13/95	Func Surv BV (%) :	1.1/59
Milk BV (ltr):	871/96	SCC BV:	-0.62/95

CARSE-O-FERN AX MILLA S3F

Birth Ident: CNHK-19-31 83 GP

Breed: **SF F16** S✓

BW ($): 172/49 PW ($): -63/82

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	5543	3.80	211	3.91	217	219	-34
3 yr 11 m	5633	3.68	207	3.66	206	276	-194
2 yr 11 m	6355	3.72	236	3.97	253	300 T	96
1 yr 11 m	4100	3.56	146	3.97	163	247	37
Avg	5408	3.70	200	3.87	210	261	4 Lacts.

MEANDER SHOT ALIBI-ET S3F

Birth Ident: GMBP-16-501 (117568)

Breed: **SF F16** G3 S✓ D✓

BW ($):	372/98	Lwt BV (kg):	78/96
Protein BV (kg):	40/99	Fertility BV (%):	0.9/98
Fat BV (kg):	50/99	Func Surv BV (%) :	4.5/67
Milk BV (ltr):	1383/99	SCC BV:	-0.97/99

CARSE-O-FERN F FREESIA

Birth Ident: CNHK-17-3 85 VG

Breed: **PF F16**

BW ($): 211/49 PW ($): 226/87

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 2 m	10910	3.17	346	3.32	363	305	479
5 yr 0 m	10921	3.30	360	3.36	367	305	286
4 yr 0 m	8288	3.14	260	3.30	273	278	293
3 yr 0 m	9602	3.20	308	3.37	323	295	85
2 yr 0 m	6175	3.30	204	3.48	215	286 T	-36
Avg	9179	3.22	295	3.36	308	294	5 Lacts.

WIL HOTSPOT P
Oseas HB No: 000539675034/DEU
Breed: **F F16** BW ($): **185/71**

LIN-HORST DELTA NADINE
Oseas HB No: 000944979776/NLD
Breed : **F F16**
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

RIVENDELL GFORCE AXEL
Birth Ident: DNJX-12-84 (113537)
Breed : **PF F16** S✓D✓ BW ($): **251/95**

LORNLACE DUSTY MILLA S2F
Birth Ident: DWMH-12-101
Breed : **SF F16** **83 GP** S✓D✓
BW ($) : **104/51** PW ($): **154/88**

10 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8150	3.77	307	3.73	304	288

COGENT SUPERSHOT BLF BYF CVF
Oseas HB No: 000755898903/NLD (115760)
Breed: **PF F16** BW ($): **198/91**

MEANDER FMI APRIL S2F
Birth Ident: GMBP-12-132
Breed: **SF F16** **EXC** S✓
BW ($): **452/94** PW ($): **940/91**

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7239	4.25	308	5.33	386	264

MAIRE MINT FIRE-UP
Birth Ident: DDYX-11-329 (112080)
Breed: **PF F16** S✓D✓ BW ($): **309/99**

CARSE-O-FERN GAVIN FREYA
Birth Ident: CNHK-13-62
Breed: **PF F16** **82 GP**
BW ($): **24/43** PW ($): **21/86**

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8114	2.98	242	3.21	260	281

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 54

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

CARSE-O-FERN KING KATE

Birth Ident: CNHK-23-1

Breed: PF F16 Sex: FEMALE
Date of Birth: 8/07/2023 Classification:

BW ($):	137/22	PW ($):	142/8
Protein BV (kg):	31/23	Fertility BV (%):	-5.1/20
Fat BV (kg):	36/24	Func Surv BV (%) :	-0.4/19
Milk BV (ltr):	1168/24	Somatic Cell BV:	-0.20/25
Lwt BV (kg):	85/14		
Overall Opinion:	-0.10/15	Dairy Conformation:	0.09/31
Udder Overall:	0.95/25		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Due to seasonal challenges the dam of this heifer wasn't on form at classification and unfortunately suffered an injury. VG pedigree behind this young heifer.

Due to Calve : 22/07/2025 Bull : 123774
Expected Calf WINSTAR MARIO-PP-ET
BW($): 239/8 PW($): 262/3
Bull 123774 Mating Date 13/10/2024

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN AXEL KING

Birth Ident: CNHK-20-33

Breed : PF F16 G3 S✓

BW ($):	182/38
Protein BV (kg):	35/41
Fat BV (kg):	38/41
Milk BV (ltr):	1218/41
Liveweight BV (kg):	80/31
Fertility BV (%):	-3.5/36
Functional Survival BV (%):	-1.2/30
Somatic Cell BV:	-0.08/39
Fat %:	4.4
Protein %:	3.6

CARSE-O-FERN JOPO KATE

Birth Ident: CNHK-21-2 81 GP

Breed: PF F16

		PW ($):	-8/59
BW ($):	86/46	Lwt BV (kg):	91/26
Protein BV (kg):	27/49	Fertility BV (%):	-6.8/42
Fat BV (kg):	35/50	Func Surv BV (%) :	0.5/40
Milk BV (ltr):	1117/52	SCC BV:	-0.31/52

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
1 yr 11 m	4850	3.54	172	3.93	190	305	-43
Avg	4850	3.54	172	3.93	190	305	1 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
4	5	6	4	8	0	5	5	5	5	8	7	7	5	7	3	7	5

RIVENDELL GFORCE AXEL

Birth Ident: DNJX-12-84 (113537)

Breed: PF F16 G3 S✓ D✓

BW ($):	251/95	Lwt BV (kg):	64/93
Protein BV (kg):	44/97	Fertility BV (%):	-6.2/91
Fat BV (kg):	44/97	Func Surv BV (%) :	-2.2/75
Milk BV (ltr):	1384/97	SCC BV:	0.18/96

LANSDALE MM KAMBROOK

Birth Ident: CJRF-12-154 EX3

Breed: PF F16

BW ($): 113/51 PW ($): 376/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 0 m	6400	3.44	220	3.99	255	215	160
11 yr 0 m	7568	3.49	264	4.43	335	297	262
9 yr 11 m	8342	3.60	300	4.04	337	305	300
9 yr 0 m	7594	3.42	260	4.11	312	305	236
8 yr 0 m	8205	3.53	290	4.27	351	275	176
	Plus 6 unprinted lactations						
Avg	6986	3.49	244	4.26	298	268	11 Lacts.

ABS JOPPOLO-PP-ET

Oseas HB No: 003135245993/USA (118855)

Breed: PF F16 G3

BW ($):	354/94	Lwt BV (kg):	83/77
Protein BV (kg):	38/99	Fertility BV (%):	0.8/98
Fat BV (kg):	64/99	Func Surv BV (%) :	1.1/84
Milk BV (ltr):	1368/99	SCC BV:	-0.46/99

CARSE-O-FERN FEVER KATE

Birth Ident: CNHK-15-19 88 VG

Breed: PF F16

BW ($): -133/52 PW ($): 67/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	4283	3.35	144	3.80	163	154	-4
7 yr 0 m	7465	3.38	252	3.96	296	256	84
5 yr 11 m	7240	3.53	256	4.14	300	305	-18
5 yr 1 m	6746	3.47	234	3.88	262	256	-188
4 yr 1 m	5317	3.38	180	4.17	222	214	-118
	Plus 2 unprinted lactations						
Avg	6129	3.44	211	3.98	244	249	7 Lacts.

CRV DELTA G-FORCE
Oseas HB No: 000533730469/NLD (111645)
Breed: PF F16 S✓
BW ($): 338/97

RIVENDELL SJ ANNE-ET
Birth Ident: DNJX-09-21
Breed : PF F16 EXC S✓D✓
BW ($): 252/65 PW ($): 699/88

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	9568	3.86	369	4.32	413	296

MAINSTREAM MANIFOLD
Oseas HB No: 000135747713/USA (110714)
Breed : PF F16 S✓
BW ($): 108/98

LANSDALE PWD KAMCO
Birth Ident: CJRF-06-2
Breed : PF F16 84 GP
BW ($) : -8/55 PW ($): -29/86

5 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	3839	3.73	143	5.30	204	231

ENDCO THE ANSWER-PO-ET
Oseas HB No: 000074599862/USA
Breed: F F16
BW ($): 244/67

ABS 7726 JAZLYN-P-ET
Oseas HB No: 003128557726/USA
Breed: F F16
BW ($): PW ($):

	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CRACKHOLM FEVER
Oseas HB No: 000103631566/CAN (110877)
Breed: PF F16 S✓
BW ($): -92/95

CARSE-O-FERN DENZEL KATE
Birth Ident: CNHK-10-50
Breed: PF F16 87 VG
BW ($): -153/51 PW ($): 23/84

3 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	5916	3.52	208	4.30	255	237

NZAEL

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 55

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

CARSE-O-FERN KING COKE

Birth Ident: CNHK-23-25

Breed: PF F16 Sex: FEMALE
Date of Birth: 23/07/2023 Classification:

BW ($):	98/22	PW ($):	117/8
Protein BV (kg):	28/24	Fertility BV (%):	-7.7/20
Fat BV (kg):	32/23	Func Surv BV (%) :	-0.2/16
Milk BV (ltr):	1079/25	Somatic Cell BV:	-0.13/23
Lwt BV (kg):	78/14		
Overall Opinion:	0.03/14	Dairy Conformation:	0.24/30
Udder Overall:	0.86/22		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Granddaughter of Lot 56.

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN AXEL KING

Birth Ident: CNHK-20-33

Breed : PF F16 G3 S✓

BW ($):	182/38
Protein BV (kg):	35/41
Fat BV (kg):	38/41
Milk BV (ltr):	1218/41
Liveweight BV (kg):	80/31
Fertility BV (%):	-3.5/36
Functional Survival BV (%):	-1.2/30
Somatic Cell BV:	-0.08/39
Fat %:	4.4
Protein %:	3.6

CARSE-O-FERN USEFUL COKE

Birth Ident: CNHK-21-51 84 GP

Breed: PF F16

		PW ($):	-37/57
BW ($):	14/44	Lwt BV (kg):	76/23
Protein BV (kg):	21/50	Fertility BV (%):	-11.9/41
Fat BV (kg):	26/48	Func Surv BV (%) :	0.9/31
Milk BV (ltr):	941/53	SCC BV:	-0.18/48

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
1 yr 11 m	3540	3.53	125	4.12	146	220	-77
Avg	3540	3.53	125	4.12	146	220	1 Lacts.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	7	7	6	8	0	6	4	6	6	8	8	8	5	8	3	8	6

RIVENDELL GFORCE AXEL

Birth Ident: DNJX-12-84 (113537)

Breed: PF F16 G3 S✓ D✓

BW ($):	251/95	Lwt BV (kg):	64/93
Protein BV (kg):	44/97	Fertility BV (%):	-6.2/91
Fat BV (kg):	44/97	Func Surv BV (%) :	-2.2/75
Milk BV (ltr):	1384/97	SCC BV:	0.18/96

LANSDALE MM KAMBROOK

Birth Ident: CJRF-12-154 EX3

Breed: PF F16

BW ($): 113/51 PW ($): 376/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 0 m	6400	3.44	220	3.99	255	215	160
11 yr 0 m	7568	3.49	264	4.43	335	297	262
9 yr 11 m	8342	3.60	300	4.04	337	305	300
9 yr 0 m	7594	3.42	260	4.11	312	305	236
8 yr 0 m	8205	3.53	290	4.27	351	275	176
	Plus 6 unprinted lactations						
Avg	6986	3.49	244	4.26	298	268	11 Lacts.

STANTONS USEFUL-ET

Oseas HB No: 003135087143/USA (119774)

Breed: PF F16 G3 S✓

BW ($):	129/88	Lwt BV (kg):	89/81
Protein BV (kg):	28/93	Fertility BV (%):	-7.5/89
Fat BV (kg):	43/93	Func Surv BV (%) :	1.6/66
Milk BV (ltr):	1068/94	SCC BV:	-0.05/92

CARSE-O-FERN JEST COKE

Birth Ident: CNHK-15-55 87 VG

Breed: PF F16

BW ($): -58/43 PW ($): 123/85

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 11 m	6791	3.33	226	3.83	260	202	475
7 yr 10 m	8041	3.36	270	4.10	330	296	230
5 yr 11 m	7196	3.22	232	3.69	265	276	25
4 yr 10 m	9064	3.31	300	3.91	355	290	62
3 yr 10 m	6605	3.43	226	3.90	257	263	-98
	Plus 1 unprinted lactation						
Avg	7142	3.34	238	3.89	278	267	6 Lacts.

CRV DELTA G-FORCE
Oseas HB No: 000533730469/NLD (111645)
Breed: PF F16 S✓
BW ($): 338/97

RIVENDELL SJ ANNE-ET
Birth Ident: DNJX-09-21
Breed : PF F16 EXC S✓D✓
BW ($): 252/65 PW ($): 699/88

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	9568	3.86	369	4.32	413	296

MAINSTREAM MANIFOLD
Oseas HB No: 000135747713/USA (110714)
Breed : PF F16 S✓
BW ($): 108/98

LANSDALE PWD KAMCO
Birth Ident: CJRF-06-2
Breed : PF F16 84 GP
BW ($) : -8/55 PW ($): -29/86

5 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	3839	3.73	143	5.30	204	231

WOODCREST MOGUL YODER-ET
Oseas HB No: 000072254526/USA (117683)
Breed: PF F16 S✓
BW ($): 322/86

STANTONS CRAZY 4 CAMARO-ET
Oseas HB No: 003124584901/USA
Breed: F F16
BW ($): PW ($):

	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CARSE-O-FERN WB JESTER
Birth Ident: CNHK-12-11
Breed: PF F16 S✓D✓
BW ($): -139/51

CARSE-O-FERN M.E. COKE
Birth Ident: CNHK-12-55
Breed: PF F16 83 GP
BW ($): 53/52 PW ($): 705/86

6 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	7633	3.73	284	4.46	340	286

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 56

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 17/03/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN JEST COKE

Birth Ident: CNHK-15-55 **No. 51**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **6/09/2015** Classification: **2020 87 VG**

BW ($):	-58/43	PW ($):	123/85
Protein BV (kg):	22/51	Fertility BV (%):	-14.0/32
Fat BV (kg):	17/52	Func Surv BV (%) :	-0.9/31
Milk BV (ltr):	1135/55	Somatic Cell BV:	-0.25/47
Lwt BV (kg):	62/12		
Overall Opinion:	0.37/36	Dairy Conformation:	0.48/39
Udder Overall:	0.22/50		

Avg SCC at latest Lactation : **46/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
8 yr 11 m	6791	3.33	226	3.83	260	202	475	95/45
7 yr 10 m	8041	3.36	270	4.10	330	296	230	78/45
5 yr 11 m	7196	3.22	232	3.69	265	276	25	26/45
4 yr 10 m	9064	3.31	300	3.91	355	290	62	-74/50
3 yr 10 m	6605	3.43	226	3.90	257	263	-98	-83/46
1 yr 11 m	5157	3.40	176	3.89	200	275	-15	-67/47
Avg	7142	3.34	238	3.89	278	267	6 Lacts.	

Empty in-milk.

Traits other than production (2020)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	8	4	6	6	6	8	7	4	5	5	7	9

Due to Calve : Bull :
Expected Calf **EMPTY**
BW($): PW($):
Bull Mating Date
&

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

CARSE-O-FERN WB JESTER

Birth Ident: CNHK-12-11

Breed : **PF F16** G3 S✓ D✓

BW ($):	-139/51
Protein BV (kg):	21/57
Fat BV (kg):	20/58
Milk BV (ltr):	1492/59
Liveweight BV (kg):	80/25
Fertility BV (%):	-19.9/48
Functional Survival BV (%):	-0.8/45
Somatic Cell BV:	-0.24/55
Fat %:	4
Protein %:	3.2

CARSE-O-FERN M.E. COKE

Birth Ident: CNHK-12-55 **83 GP**

Breed: **PF F16**

		PW ($):	705/86
BW ($):	53/52	Lwt BV (kg):	44/24
Protein BV (kg):	25/59	Fertility BV (%):	-7.6/44
Fat BV (kg):	17/60	Func Surv BV (%) :	0.2/38
Milk BV (ltr):	984/62	SCC BV:	-0.24/55

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 8 m	475	4.47	21	4.62	22	18	639
8 yr 0 m	9560	3.65	349	4.72	451	305	487
5 yr 11 m	9520	3.76	358	4.35	414	305	406
4 yr 11 m	9461	3.58	339	4.34	411	294	439
3 yr 8 m	5141	4.25	218	4.72	243	305	303
3 yr 0 m	6043	3.61	218	4.42	267	211	339
1 yr 11 m	6074	3.71	225	4.20	255	297	210
Avg	7633	3.73	284	4.46	340	286	6 Lacts.

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	8	8	2	7	6	7	6	7	5	7		7	6

GILLETTE WINDBROOK

Oseas HB No: 000007816429/CAN (111726)

Breed: **PF F16** G3

BW ($):	-7/96	Lwt BV (kg):	83/83
Protein BV (kg):	32/99	Fertility BV (%):	-23.3/97
Fat BV (kg):	41/99	Func Surv BV (%) :	0.5/92
Milk BV (ltr):	1648/99	SCC BV:	-0.02/99

CARSE-O-FERN FREE JESS

Birth Ident: CNHK-05-13 **EX2**

Breed: **PF F16** G3 S✓

BW ($): -136/55 PW ($): -30/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	10471	2.91	304	3.13	328	305 T	-51
7 yr 0 m	10287	2.87	296	3.12	321	305	46
6 yr 0 m	10863	2.98	324	2.87	311	278 T	138
5 yr 1 m	8887	2.91	258	3.12	277	270	-87
4 yr 1 m	7567	2.81	212	2.95	223	232	76
	Plus 2 unprinted lactations						
Avg	8709	2.90	253	3.07	268	271	7 Lacts.

CERESIO SABRE EDITOR TV TL

Oseas HB No: 012500017624/ITA (109744)

Breed: **PF F16**

BW ($):	-20/87	Lwt BV (kg):	46/65
Protein BV (kg):	22/93	Fertility BV (%):	-4.4/87
Fat BV (kg):	5/94	Func Surv BV (%) :	1.7/65
Milk BV (ltr):	1185/94	SCC BV:	-0.41/92

CARSE-O-FERN JOR COKE

Birth Ident: CNHK-07-4 **83 GP**

Breed: **PF F16**

BW ($): -120/55 PW ($): -327/87

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	2350	3.61	85	4.40	103	124	-726
5 yr 0 m	4587	3.67	168	3.74	172	254	-530
4 yr 1 m	8022	3.45	276	3.97	319	255	254
3 yr 0 m	5029	3.74	188	3.66	184	305	-259
2 yr 1 m	4151	3.44	143	4.05	168	233	-18
Avg	4828	3.56	172	3.92	189	234	5 Lacts.

GILLETTE BRILEA F B I
Oseas HB No: 000008209524/CAN
Breed: F F16 BW ($): -192/68

GILLETTE BLITZ 2ND WIND
Oseas HB No: 000007352248/CAN
Breed : F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

BRAEDALE FREELANCE
Oseas HB No: 000006962003/CAN (104708)
Breed : PF F16 BW ($): -160/88

CARSE-O-FERN SAM JESS
Birth Ident: CNHK-00-51
Breed : PF F16 EX2
BW ($) : -119/50 PW ($): 149/86

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	7588	2.99	227	3.42	260	280

BULLCREST PATRON SABRE
Oseas HB No: 000017253930/USA (102721)
Breed: PF F16 BW ($): -103/85

CERESIO COSA
Oseas HB No: 000000025362/ITA
Breed: F F16 D#
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

SKALSUMER JORRYN
Oseas HB No: 000330874052/NLD (103745)
Breed: PF F16 S✓ BW ($): 3/98

CARSE-O-FERN LEAD COKE
Birth Ident: CNHK-98-39
Breed: PF F16 85 VG
BW ($): -201/55 PW ($): -236/85

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	4510	3.43	154	4.28	193	276

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 57

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 17/03/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN HIT TANIA

Birth Ident: CNHK-18-13 **No. 58**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **24/07/2018** Classification: **2023 85 VG**

BW ($):	139/48	PW ($):	254/86
Protein BV (kg):	32/55	Fertility BV (%):	-6.6/46
Fat BV (kg):	37/56	Func Surv BV (%) :	0.9/40
Milk BV (ltr):	1156/58	Somatic Cell BV:	-0.33/53
Lwt BV (kg):	84/20		
Overall Opinion:	0.72/34	Dairy Conformation:	0.30/43
Udder Overall:	1.42/51		

Avg SCC at latest Lactation : **15/4**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
6 yr 2 m	4034	3.49	141	3.92	158	147		95/45
5 yr 2 m	5917	3.43	203	4.29	254	238	131	78/45
4 yr 0 m	7200	3.49	252	4.26	306	289	169	61/45
3 yr 0 m	6261	3.43	215	4.43	277	289	208	26/45
2 yr 1 m	4655	3.55	165	4.35	202	264	82	-74/50
Avg	5613	3.47	195	4.27	240	245	5 Lacts.	

Empty in-milk. Full VG pedigree.

Traits other than production (2023)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	7	4	6	6	9	6	8	5	9	4	7	8

Due to Calve : Bull :
Expected Calf **EMPTY**
BW($): PW($):
Bull Mating Date
&

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

AOT SILVER HITEST 5945-ET

Oseas HB No: 003126756168/USA (117902)

Breed : **PF F16** G3 S✓

BW ($):	288/87
Protein BV (kg):	43/97
Fat BV (kg):	60/97
Milk BV (ltr):	1622/97
Liveweight BV (kg):	85/50
Fertility BV (%):	-5.6/92
Functional Survival BV (%):	1.2/76
Somatic Cell BV:	-0.26/96
Fat %:	4.5
Protein %:	3.5

CARSE-O-FERN MASSEY TANIA

Birth Ident: CNHK-15-1 **86 VG**

Breed: **PF F16**

		PW ($):	-247/88
BW ($):	-66/54	Lwt BV (kg):	83/31
Protein BV (kg):	23/59	Fertility BV (%):	-10.7/50
Fat BV (kg):	6/61	Func Surv BV (%) :	0.6/45
Milk BV (ltr):	796/63	SCC BV:	-0.02/57

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	6160	3.43	211	3.38	208	216	-51
8 yr 1 m	6005	3.60	216	3.65	219	264	-152
7 yr 0 m	7203	3.59	258	3.50	252	292	-173
6 yr 1 m	6187	3.51	217	3.84	237	270	-82
5 yr 1 m	6203	3.45	214	3.72	231	251 T	-216
4 yr 2 m	4378	3.46	151	3.75	164	207	-318
3 yr 0 m	5554	3.60	200	3.57	198	301	-298
2 yr 0 m	4906	3.68	180	3.72	183	305	-140
Avg	5825	3.54	206	3.63	212	263	8 Lacts.

Traits other than production (2021)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	7	8	7	3	5	7	9	6	7	5	8	5	7	8

SEAGULL-BAY SILVER-ET

Oseas HB No: 000072156794/USA (114993)

Breed: **PF F16** G3 S✓

BW ($):	108/82	Lwt BV (kg):	86/59
Protein BV (kg):	25/88	Fertility BV (%):	-8.6/84
Fat BV (kg):	51/88	Func Surv BV (%) :	1.5/76
Milk BV (ltr):	1350/89	SCC BV:	0.05/87

COOKIECUTTER SSIRE HAS-ET

Oseas HB No: 003012489198/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

CO-OP BOSSIDE MASSEY

Oseas HB No: 000063026939/USA (111798)

Breed: **PF F16** G3 S✓

BW ($):	60/97	Lwt BV (kg):	102/93
Protein BV (kg):	34/99	Fertility BV (%):	-8.7/99
Fat BV (kg):	24/99	Func Surv BV (%) :	1.0/94
Milk BV (ltr):	1279/99	SCC BV:	-0.43/99

CARSE-O-FERN F TANYA

Birth Ident: CNHK-10-43 **87 VG**

Breed: **PF F16**

BW ($): -157/52 PW ($): -96/84

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	1793	3.32	60	3.21	58	42	-97
4 yr 10 m	7381	3.69	272	3.68	272	265	79
3 yr 2 m	2450	3.30	81	3.65	89	151	-256
1 yr 10 m	5895	3.43	202	3.79	223	279	156
Avg	5242	3.53	185	3.71	195	232	3 Lacts.

MOUNTFIELD SSI DCY MOGUL-ET
Oseas HB No: 003006972816/USA (112783)
Breed: PF F16 BW ($): 72/97

SEAGULL-BAY SNOW DARLING-ET
Oseas HB No: 000070640273/USA
Breed : F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

SEAGULL-BAY SUPERSIRE-ET
Oseas HB No: 000069981349/USA (112879)
Breed : PF F16 BW ($): 283/98

COOKIECUTTER MOM HALO-ET
Oseas HB No: 003007069733/USA
Breed : F F16
BW ($) : PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

MASCOL-ET
Oseas HB No: 000578891748/DEU (110786)
Breed: PF F16 BW ($): -65/91

COYNE-FARMS YELENA CRI-ET
Oseas HB No: 000061376428/USA
Breed: F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

TELESIS EUON FIRENZE
Birth Ident: BTDD-02-141 (103505)
Breed: PF F16 BW ($): 34/99

CARSE-O-FERN LUCAS TANIA
Birth Ident: CNHK-04-30
Breed: PF F16 88 VG
BW ($): -268/50 PW ($): -165/85

4 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	6163	3.40	210	3.61	222	260

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 58

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% BW : 95/45 PW : 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 17/03/2025

Breeder : **Doug & Lorraine Courtman**

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN M DUCHESS

Birth Ident: CNHK-20-41 **No. 122**

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **26/08/2020** Classification: **2024 86 VG**

BW ($):	124/49	PW ($):	162/72
Protein BV (kg):	42/53	Fertility BV (%):	-9.8/45
Fat BV (kg):	37/53	Func Surv BV (%) :	0.1/43
Milk BV (ltr):	1402/56	Somatic Cell BV:	0.10/51
Lwt BV (kg):	104/30		
Overall Opinion:	0.66/40	Dairy Conformation:	0.89/41
Udder Overall:	1.28/55		

Avg SCC at latest Lactation : **19/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
3 yr 10 m	6276	3.53	221	3.82	240	225	70	95/45
2 yr 0 m	4599	3.49	161	3.97	183	250	94	61/45
Avg	5438	3.51	191	3.89	211	238	2 Lacts.	

Empty in-milk. Another from the Duchess family. Tidy cow with VG and EX pedigree.

Traits other than production (2024)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	0	8	4	7	6	8	7	8	4	8	5	7	8

Due to Calve : Bull :
Expected Calf **EMPTY**
BW($): PW($):
Bull Mating Date
&

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SEAGULL-BAY MVP-ET

Oseas HB No: 000071618865/USA (116752)

Breed : **PF F16** G3 S✓

BW ($):	183/97
Protein BV (kg):	39/99
Fat BV (kg):	55/99
Milk BV (ltr):	1339/99
Liveweight BV (kg):	116/90
Fertility BV (%):	-10.4/99
Functional Survival BV (%):	1.8/91
Somatic Cell BV:	0.04/99
Fat %:	4.6
Protein %:	3.6

CARSE-O-FERN RICH DUCHESS

Birth Ident: CNHK-15-18 **86 VG**

Breed: **PF F16**

		PW ($):	253/89
BW ($):	66/52	Lwt BV (kg):	92/32
Protein BV (kg):	46/57	Fertility BV (%):	-8.6/46
Fat BV (kg):	19/58	Func Surv BV (%) :	-1.3/42
Milk BV (ltr):	1488/60	SCC BV:	0.39/53

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 8 m	11459	3.42	392	3.42	392	305	301
5 yr 0 m	9071	3.69	335	3.82	346	305	-178
4 yr 0 m	7351	3.52	259	3.77	277	259	57
2 yr 11 m	7355	3.49	257	3.84	283	300	84
2 yr 0 m	6844	3.56	244	3.64	249	291	293
Avg	8416	3.53	297	3.68	309	292	5 Lacts.

Traits other than production (2019)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	8	7	4	6	7	8	8	8	5	7	4	8	7

MOUNTFIELD SSI DCY MOGUL-ET

Oseas HB No: 003006972816/USA (112783)

Breed: **PF F16** G3

BW ($):	72/97	Lwt BV (kg):	89/91
Protein BV (kg):	22/99	Fertility BV (%):	-9.3/98
Fat BV (kg):	52/99	Func Surv BV (%) :	1.7/92
Milk BV (ltr):	1487/99	SCC BV:	-0.11/99

AMMON-PEACHEY SHAUNA ET

Oseas HB No: 000066228178/USA

Breed: **F F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

MAIRE MINT RICHIE

Birth Ident: DDYX-11-401 (112569)

Breed: **PF F16** G3 S✓ D✓

BW ($):	46/98	Lwt BV (kg):	117/96
Protein BV (kg):	51/99	Fertility BV (%):	-9.6/99
Fat BV (kg):	21/99	Func Surv BV (%) :	-4.5/97
Milk BV (ltr):	1611/99	SCC BV:	0.61/99

CARSE-O-FERN TAL DUCHESS

Birth Ident: CNHK-12-22 **86 VG**

Breed: **PF F16**

BW ($): **-39/57** PW ($): **-20/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	3657	3.86	141	3.56	130	142	-223
6 yr 0 m	7109	3.87	275	4.15	295	305	25
4 yr 0 m	6727	3.81	257	3.64	245	291	-37
3 yr 0 m	6670	3.81	254	3.94	262	296	134
2 yr 0 m	5707	3.86	220	3.88	221	271	268
Avg	5974	3.84	230	3.86	231	261	5 Lacts.

COYNE-FARMS DORCY ET
Oseas HB No: 000139005002/USA (113797)
Breed: **F F16** BW ($): **-114/66**

MOUNTFIELD MARSH MAXINE ET
Oseas HB No: 000062784081/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed : **PF F16** BW ($): **1/98**

PINE-TREE MARTHA SHEEN ET
Oseas HB No: 000062443682/USA
Breed : **F F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: **PF F16** S✓D✓ BW ($): **271/99**

MAIRE OMAN ROXETTE S3F
Birth Ident: DDYX-08-151
Breed: **SF F16** **88 VG** S✓
BW ($): **94/75** PW ($): **241/89**

5 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
7448	3.52	262	3.85	286	254

LADINO PARK TALENT-IMP-ET
Oseas HB No: 000H00930377/AUS (103768)
Breed: **PF F16** S✓ BW ($): **-164/99**

JONLEA BANQUET DUCHESS
Birth Ident: DKWT-06-15
Breed: **PF F16** **EXC** S✓
BW ($): **-9/55** PW ($): **79/84**

9 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6138	3.87	237	4.26	262	271

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D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 59

NZ Holstein-Friesian Assn

New Zealand

Herd Averages as at
Ancestry : BW : PW :

PTPT / HERDCODE :
LOCATION :
DATE : 21/03/2025

Breeder : **Brandon Gates**
Owner : **Lichtwark Family**

REGISTERED HOLSTEIN-FRIESIAN G3 D✓

VELVALEEN MONDAY ABBE

Birth Ident: MGGH-12-1

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **20/07/2012** Classification: **2017 EXC**

BW ($):	32/55	PW ($):	357/86
Protein BV (kg):	37/61	Fertility BV (%):	-14.3/48
Fat BV (kg):	23/62	Func Surv BV (%) :	-1.0/43
Milk BV (ltr):	1598/64	Somatic Cell BV:	-0.24/58
Lwt BV (kg):	81/30		
Overall Opinion:	0.54/42	Dairy Conformation:	0.79/51
Udder Overall:	1.02/56		

Avg SCC at latest Lactation : **154/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
8 yr 9 m	7720	3.40	263	3.54	273	236	281	-160/5
7 yr 2 m	11003	3.30	363	3.84	422	239	237	-60/40
5 yr 0 m	11091	3.39	376	3.39	376	292	13	-94/46
4 yr 1 m	8424	3.38	285	3.25	274	250	104	-127/4
3 yr 0 m	7412	3.33	247	3.47	258	283	210	-79/48
2 yr 0 m	7034	3.40	239	3.33	234	294	135	-81/47
Avg	8781	3.36	295	3.49	306	266	6 Lacts.	

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	9	4	7	7	9	8	9	5	7		9	9

Due to Calve : Bull :
Expected Calf **EMPTY**
BW($): PW($):
Bull Mating Date
&

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

RICECREST MONDAY-ET

Oseas HB No: 000002301353/USA (101708)

Breed : **PF F16** G3,G1

BW ($):	-62/98
Protein BV (kg):	29/99
Fat BV (kg):	15/99
Milk BV (ltr):	1290/99
Liveweight BV (kg):	55/96
Fertility BV (%):	-21.0/99
Functional Survival BV (%):	-3.0/97
Somatic Cell BV:	0.37/99
Fat %:	4
Protein %:	3.5

VELVALEEN DUNDEE ABBE

Birth Ident: MGGH-09-8 **EXC**

Breed: **PF F16** G3 S✓

		PW ($):	-88/87
BW ($):	-39/56	Lwt BV (kg):	107/25
Protein BV (kg):	29/63	Fertility BV (%):	-9.9/51
Fat BV (kg):	17/64	Func Surv BV (%) :	0.3/43
Milk BV (ltr):	1274/66	SCC BV:	-0.45/60

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 3 m	1692	3.37	57	3.32	56	75	-263
9 yr 0 m	8968	3.45	309	3.84	345	305	-109
8 yr 0 m	10223	3.56	364	3.72	380	283 T	-17
6 yr 0 m	6693	3.58	239	4.01	268	305	-46
5 yr 1 m	7130	3.45	246	3.80	271	246	19
3 yr 11 m	6902	3.71	256	4.18	288	302 T	-15
2 yr 11 m	6698	3.64	244	4.09	274	297	-39
1 yr 11 m	5034	3.54	178	4.08	205	295	-50
Avg	7378	3.56	263	3.93	290	290	7 Lacts.

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	9	4	7	7	9	8	9	8	6		9	8

COMBINATION SUPERSIRE

Oseas HB No: 000000400935/CAN (662926)

Breed: **PF F16**

BW ($):	-26/75	Lwt BV (kg):	45/40
Protein BV (kg):	20/84	Fertility BV (%):	-8.7/73
Fat BV (kg):	14/84	Func Surv BV (%) :	-0.9/72
Milk BV (ltr):	1182/85	SCC BV:	-0.20/82

RICECREST LEADMAN MANDY

Oseas HB No: 000014689202/USA

Breed: **PF F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

REGANCREST DUNDEE-ET

Oseas HB No: 000127640114/USA (104746)

Breed: **PF F16** G3

BW ($):	-266/88	Lwt BV (kg):	77/50
Protein BV (kg):	21/97	Fertility BV (%):	-18.5/92
Fat BV (kg):	-13/97	Func Surv BV (%) :	-2.3/77
Milk BV (ltr):	1085/97	SCC BV:	-0.08/96

WAIPIRI GOLDWYN ABBE

Birth Ident: DVLB-06-3 **EXC**

Breed: **PF F16**

BW ($): **44/57** PW ($): **386/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 4 m	8014	3.69	296	4.40	353	277 T	311
3 yr 4 m	8088	3.66	296	4.27	345	298	249
2 yr 3 m	5433	3.39	184	4.27	232	305	61
Avg	7179	3.60	259	4.32	310	293	3 Lacts.

KINGSTEAD VALIANT TAB
Oseas HB No: 000000369275/CAN (63681)
Breed: **PF F16** BW ($): **-228/89**

LOVAL SHEIK JEN
Oseas HB No: 000003817647/CAN
Breed : **PF F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

ROTHROCK TRADITION LEADMAN
Oseas HB No: 000001983348/USA (662027)
Breed : **PF F16** BW ($): **-307/98**

WA-DEL RC BLCKSTR MARTHA-ET
Oseas HB No: 000013907649/USA
Breed : **PF F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MARCREST ENCORE
Oseas HB No: 000002048702/USA
Breed: **F F16** BW ($): **-257/70**

SNOW-N DENISES DELLIA
Oseas HB No: 000012895802/USA
Breed: **PF F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** S✓ BW ($): **-44/98**

LUCERNVALE SAM ABBE
Birth Ident: DNHQ-01-56
Breed: **PF F16** **EXC**
BW ($): **-129/56** PW ($): **-165/86**

8 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
8832	3.02	266	4.19	370	291

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test
= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 60

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN HAZY MILLA S3F

Birth Ident: CNHK-23-13

Breed: **SF F16** Sex: **FEMALE**
Date of Birth: **18/07/2023** Classification:

BW ($):	247/23	PW ($):	223/9
Protein BV (kg):	39/26	Fertility BV (%):	-3.2/22
Fat BV (kg):	38/25	Func Surv BV (%) :	0.6/16
Milk BV (ltr):	1062/26	Somatic Cell BV:	0.00/25
Lwt BV (kg):	79/12		
Overall Opinion:	0.21/14	Dairy Conformation:	0.40/26
Udder Overall:	0.79/25		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Due to Calve : **18/07/2025** Bull : **123774**
Expected Calf **WINSTAR MARIO-PP-ET**
BW($): **294/8** PW($): **300/3**
Bull **123774** Mating Date **11/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

LIGHTBURN SE HAZYALE S3F

Birth Ident: JHGG-21-49 (122516)

Breed : **SF F16** G3 S✓ D✓

BW ($):	321/39
Protein BV (kg):	39/45
Fat BV (kg):	54/41
Milk BV (ltr):	1042/42
Liveweight BV (kg):	100/22
Fertility BV (%):	-3.5/40
Functional Survival BV (%):	1.5/25
Somatic Cell BV:	-0.30/44
Fat %:	5.2
Protein %:	3.9

CARSE-O-FERN AX MILLA S3F

Birth Ident: CNHK-19-31 83 GP

Breed: **SF F16** S✓

		PW ($):	-63/82
BW ($):	172/49	Lwt BV (kg):	57/28
Protein BV (kg):	39/54	Fertility BV (%):	-3.0/43
Fat BV (kg):	22/55	Func Surv BV (%) :	-0.4/35
Milk BV (ltr):	1103/58	SCC BV:	0.30/52

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	5543	3.80	211	3.91	217	219	-34
3 yr 11 m	5633	3.68	207	3.66	206	276	-194
2 yr 11 m	6355	3.72	236	3.97	253	300 T	96
1 yr 11 m	4100	3.56	146	3.97	163	247	37
Avg	5408	3.70	200	3.87	210	261	4 Lacts.

Traits other than production (2021)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
7	7	7	7	6	6	6	4	5	6	6	6	7	5	7	3	6	7

SILVERRIDGE V EINSTEIN

Oseas HB No: 000012857528/CAN (120749)

Breed: **PF F16** G3 S✓

BW ($):	349/86	Lwt BV (kg):	134/52
Protein BV (kg):	53/95	Fertility BV (%):	-9.2/88
Fat BV (kg):	72/95	Func Surv BV (%) :	3.0/55
Milk BV (ltr):	1841/95	SCC BV:	-0.62/94

LIGHTBURN E HELENA-ET S2F

Birth Ident: JHGG-15-15 84 GP

Breed: **SF F16** G3 S✓ D✓

BW ($): **334/54** PW ($): **560/89**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	5822	3.88	226	4.90	285	206	590
8 yr 0 m	8573	4.09	350	5.09	436	305	521
6 yr 11 m	7045	4.22	297	5.27	371	305 T	135
6 yr 0 m	9203	3.86	355	4.90	451	305	443
5 yr 0 m	8998	4.13	372	5.24	471	305	322
	Plus 3 unprinted lactations						
Avg	7849	4.03	316	5.06	397	286	8 Lacts.

RIVENDELL GFORCE AXEL

Birth Ident: DNJX-12-84 (113537)

Breed: **PF F16** G3 S✓ D✓

BW ($):	251/95	Lwt BV (kg):	64/93
Protein BV (kg):	44/97	Fertility BV (%):	-6.2/91
Fat BV (kg):	44/97	Func Surv BV (%) :	-2.2/75
Milk BV (ltr):	1384/97	SCC BV:	0.18/96

LORNLACE DUSTY MILLA S2F

Birth Ident: DWMH-12-101 83 GP

Breed: **SF F16** G3 S✓ D✓

BW ($): **104/51** PW ($): **154/88**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 0 m	7585	3.77	286	3.68	279	304	242
10 yr 0 m	8692	3.74	325	3.67	319	289	448
9 yr 0 m	6480	3.72	241	3.56	231	284	170
8 yr 1 m	7352	3.71	273	3.60	264	249	73
7 yr 0 m	7185	3.67	264	3.27	235	246	61
	Plus 5 unprinted lactations						
Avg	8150	3.77	307	3.73	304	288	10 Lacts.

PROGENESIS TOPNOTCH
Oseas HB No: 000012529327/CAN (118929)
Breed: **PF F16** S✓
BW ($): **211/62**

SILVERRIDGE V DUKE EMAIL
Oseas HB No: 000012629623/CAN
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

DICKSONS SHADE EMPIRE S1F
Birth Ident: HNB-13-112 (114025)
Breed : **SF F15J1** S✓D✓
BW ($): **278/94**

VALDEN DANO HELENA
Birth Ident: PMX-05-1
Breed : **PF F16** **84 GP** S✓
BW ($) : **154/62** PW ($): **306/90**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7325	3.66	268	4.28	313	277

CRV DELTA G-FORCE
Oseas HB No: 000533730469/NLD (111645)
Breed: **PF F16** S✓
BW ($): **338/97**

RIVENDELL SJ ANNE-ET
Birth Ident: DNJX-09-21
Breed: **PF F16** **EXC** S✓D✓
BW ($): **252/65** PW ($): **699/88**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
9568	3.86	369	4.32	413	296

LORNLACE FME DUSTY
Birth Ident: DWMH-10-39
Breed: **PF F16** S✓D✓
BW ($): **134/76**

LORNLACE TEF MIDDY S1F
Birth Ident: DWMH-10-120
Breed: **SF F16** **83 GP** S✓D✓
BW ($): **87/54** PW ($): **86/88**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7094	3.94	279	4.80	341	270

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D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

LOT 61

Doug & Lorraine Courtman

New Zealand

Herd Averages as at 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY
CARSE-O-FERN S ELLE S1F

Birth Ident: CNHK-23-23

Breed: **SF F12** Sex: **FEMALE**
Date of Birth: **22/07/2023** Classification:

BW ($):	247/32	PW ($):	240/13
Protein BV (kg):	42/34	Fertility BV (%):	-2.3/26
Fat BV (kg):	39/34	Func Surv BV (%) :	0.4/21
Milk BV (ltr):	1088/35	Somatic Cell BV:	0.32/33
Lwt BV (kg):	73/24		
Overall Opinion:	0.14/26	Dairy Conformation:	0.45/32
Udder Overall:	0.54/32		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

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RIVENDELL MFU SCOTCH

Birth Ident: DNJX-17-84 (118507)

Breed : **PF F16** G3 S✓ D✓

BW ($):	314/92
Protein BV (kg):	66/94
Fat BV (kg):	53/94
Milk BV (ltr):	1920/95
Liveweight BV (kg):	121/89
Fertility BV (%):	-4.4/83
Functional Survival BV (%):	1.9/68
Somatic Cell BV:	0.64/92
Fat %:	4.2
Protein %:	3.7

CARSE-O-FERN ELLE S0F

Birth Ident: CNHK-18-49 81 GP

Breed: **SF F8** G3 S# D✓

		PW ($):	147/86
BW ($):	174/33	Lwt BV (kg):	26/8
Protein BV (kg):	17/40	Fertility BV (%):	-0.2/21
Fat BV (kg):	24/42	Func Surv BV (%) :	-1.0/16
Milk BV (ltr):	263/45	SCC BV:	0.00/34

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 9 m	5369	3.89	209	4.23	227	226	168
4 yr 9 m	6089	3.93	239	4.59	279	305	-4
3 yr 10 m	6219	3.82	238	4.57	284	291	161
2 yr 10 m	5165	3.78	195	4.74	245	273	310
1 yr 9 m	4566	3.81	174	4.74	217	266	208
Avg	5482	3.85	211	4.57	250	272	5 Lacts.

Traits other than production (2020)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
4	5	6	5	6	5	5	4	5	6	5	6	6	4	7	7	6	5

MAIRE MINT FIRE-UP

Birth Ident: DDYX-11-329 (112080)

Breed: **PF F16** G3 S✓ D✓

BW ($):	309/99	Lwt BV (kg):	133/99
Protein BV (kg):	62/99	Fertility BV (%):	-6.4/99
Fat BV (kg):	50/99	Func Surv BV (%) :	1.2/98
Milk BV (ltr):	1477/99	SCC BV:	0.40/99

RIVENDELL JUSTICE SUZY

Birth Ident: DNJX-11-203 83 GP

Breed: **PF F16** G3 S✓ D✓

BW ($): **391/68** PW ($): **672/91**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 11 m	1345	2.87	39	4.48	60	38	-73
5 yr 10 m	12714	3.64	463	4.20	534	305	455
4 yr 11 m	12055	3.73	449	4.11	495	303	314
3 yr 10 m	10215	3.65	373	4.21	430	295	295
2 yr 10 m	9151	3.84	351	4.26	389	296	395
	Plus 1 unprinted lactation						
Avg	10588	3.72	393	4.14	438	301	5 Lacts.

MIRA ROSC ELLE-RR S2F

Birth Ident: LMCN-12-47 84 GP

Breed: **SF F16** G3 S✓

BW ($): **255/50** PW ($): **672/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	6481	3.93	255	5.45	353	281	594
8 yr 0 m	7322	3.93	288	5.43	398	268	482
6 yr 9 m	555	4.46	25	6.16	34	75	499
6 yr 1 m	4564	4.14	189	5.50	251	191 T	300
5 yr 0 m	5380	4.08	220	5.84	314	241	341
	Plus 3 unprinted lactations						
Avg	5085	4.10	209	5.72	291	236	7 Lacts.

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: **PF F16** S✓D✓
BW ($): **271/99**

MAIRE OMAN FIRE
Birth Ident: DDYX-08-132
Breed : **PF F16** **85 VG** S✓D✓
BW ($): **257/72** PW ($): **327/87**

4 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7065	3.64	257	4.03	285	262

ARONAMEE JB JUSTICE
Birth Ident: BYJD-03-10 (104545)
Breed : **PF F16** S✓D✓
BW ($): **212/99**

RIVENDELL OMAN SUE S3F
Birth Ident: DNJX-08-63
Breed : **SF F16** **84 GP** S✓D✓
BW ($) : **319/65** PW ($): **359/76**

2 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D 9225	3.70	341	3.44	317	304

BLARIS BOGGOUN ROSCOE S2F
Birth Ident: JKYX-03-19 (104625)
Breed: **SF F16**
BW ($): **213/99**

MIRA MCDAN ELLA S0F
Birth Ident: NVGQ-09-11
Breed: **F F16**
BW ($): **72/49** PW ($): **248/82**

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4400	3.89	171	5.02	221	254

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D = Lactation details include at least one derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Same family, Carse-O-Fern Fever Peake EX. *Photo: Bradley Cullen.*

Three Generation Pedigree

LOT 62

Doug & Lorraine Courtman

New Zealand

AE **Herd Averages as at** 22/02/2025
Ancestry : 97% **BW :** 95/45 **PW :** 158/70

MINDA

PTPT / HERDCODE : CNHK 2 / 24354
LOCATION : N074-825-037 / 4
DATE : 25/02/2025

REGISTERED HOLSTEIN-FRIESIAN

CARSE-O-FERN CRAIG PEAKE

Birth Ident: CNHK-23-19

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **20/07/2023** Classification:

BW ($):	147/22	PW ($):	172/8
Protein BV (kg):	36/25	Fertility BV (%):	-8.1/19
Fat BV (kg):	43/25	Func Surv BV (%) :	1.4/17
Milk BV (ltr):	1348/26	Somatic Cell BV:	-0.36/24
Lwt BV (kg):	101/13		
Overall Opinion:	0.45/14	Dairy Conformation:	0.57/23
Udder Overall:	1.20/25		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW

Due to Calve : **22/07/2025** Bull : **123774**
Expected Calf **WINSTAR MARIO-PP-ET**
BW($): **245/8** PW($): **278/3**
Bull **123774** Mating Date **13/10/2024**

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

RIVENDELL MF CRAIG-ET

Birth Ident: DNJX-21-95 (122561)

Breed : **PF F16** G3 **S✓ D✓**

BW ($):	219/35
Protein BV (kg):	42/38
Fat BV (kg):	54/39
Milk BV (ltr):	1383/41
Liveweight BV (kg):	110/20
Fertility BV (%):	-8.5/25
Functional Survival BV (%):	1.6/22
Somatic Cell BV:	0.02/39
Fat %:	4.8
Protein %:	3.7

CARSE-O-FERN RFIRE PEAKE

Birth Ident: CNHK-20-27 **81 GP**

Breed: **PF F16**

		PW ($):	-133/79
BW ($):	77/50	Lwt BV (kg):	91/32
Protein BV (kg):	30/54	Fertility BV (%):	-7.6/46
Fat BV (kg):	32/55	Func Surv BV (%) :	1.2/41
Milk BV (ltr):	1318/57	SCC BV:	-0.74/52

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 11 m	5647	3.30	186	3.42	193	232	-89
2 yr 11 m	5807	3.15	183	3.26	190	305	-258
2 yr 0 m	4700	3.26	153	3.37	158	237	0
Avg	5384	3.23	174	3.35	180	258	3 Lacts.

Traits other than production (2022)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
6	8	6	8	8	7	6	5	6	5	6	4	5	5	7	5	5	6

MELARRY SSI REN FILMORE-ET

Oseas HB No: 003200059933/USA (120795)

Breed: **PF F16** G3 **S✓**

BW ($):	259/70	Lwt BV (kg):	137/56
Protein BV (kg):	40/75	Fertility BV (%):	-8.2/48
Fat BV (kg):	70/77	Func Surv BV (%) :	0.7/42
Milk BV (ltr):	1285/78	SCC BV:	-0.04/75

RIVENDELL GRIFF CARREN

Birth Ident: DNJX-18-30 **86 VG**

Breed: **PF F16** G3 **S✓ D✓**

BW ($): **251/51** PW ($): **464/86**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 4 m	D	7438	3.54	263	4.23	315	260	322
4 yr 5 m		6715	3.60	242	3.84	258	182	501
3 yr 4 m		10058	3.59	361	4.10	413	305	571
1 yr 11 m		7397	3.50	259	3.96	293	302	182
Avg	D	7902	3.56	281	4.04	320	262	4 Lacts.

ST GEN RUBI-FIRE 61432-ET

Oseas HB No: 003010365179/USA (118931)

Breed: **PF F16** G3 **S✓**

BW ($):	193/97	Lwt BV (kg):	85/95
Protein BV (kg):	34/98	Fertility BV (%):	-9.0/96
Fat BV (kg):	51/98	Func Surv BV (%) :	2.3/80
Milk BV (ltr):	1554/99	SCC BV:	-0.90/98

CARSE-O-FERN MASSEY PEAKE

Birth Ident: CNHK-16-14 **88 VG**

Breed: **PF F16** G3 **S✓ D✓**

BW ($): **104/56** PW ($): **200/88**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m	7729	3.47	268	3.81	294	279	203
6 yr 1 m	7074	3.39	240	3.93	278	237	133
5 yr 0 m	7741	3.47	269	4.09	317	294	178
4 yr 0 m	7521	3.53	266	3.92	295	280	-26
3 yr 0 m	6191	3.51	218	3.88	240	247	53
	Plus 1 unprinted lactation						
Avg	6925	3.50	242	3.95	273	273	6 Lacts.

S-S-I PR RENEGADE-ET
Oseas HB No: 003142352961/USA (120830)
Breed: **PF F16** BW ($): **299/76**

MELARRY FRAZZLD FANDANGO-ET
Oseas HB No: 003141562812/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

WELCOME SILVER GRIFF-ET
Oseas HB No: 003129340690/USA (117908)
Breed : **PF F16** **S✓** BW ($): **272/92**

RIVENDELL PLAN CANDEE
Birth Ident: DNJX-12-138
Breed : **PF F16** **84 GP** **S✓D✓**
BW ($) : **92/56** PW ($): **51/88**

6 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8277	3.70	306	3.79	314	302

EDG RUBICON-ET
Oseas HB No: 000072128125/USA (118886)
Breed: **PF F16** **S✓** BW ($): **338/89**

OCD SS SOLEIL MOON FRYE-ET
Oseas HB No: 003010974987/USA
Breed: **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

CO-OP BOSSIDE MASSEY
Oseas HB No: 000063026939/USA (111798)
Breed: **PF F16** **S✓** BW ($): **60/97**

CARSE-O-FERN T.T. PEAKE
Birth Ident: CNHK-14-44
Breed: **PF F16** **85 VG** **S✓**
BW ($): **190/56** PW ($): **393/89**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6335	3.43	217	4.16	264	250

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation details include at least one derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Embryo Packages

VENDOR: **VELVALEEN FARM LTD**

LOT 63	Walnutlawn SIdekick (118685) x Velvaleen Goldwyn Lexi-ET VG88	5 Embryos
LOT 64	Gillette Windbrook (111726) x Velvaleen Dundee Abbe EX	5 Embryos
LOT 65	Gillette Windbrook (111726) x Velvaleen Dundee Abbe EX	5 Embryos
LOT 66	Walnutlawn SIdekick (118685) x Velvaleen Monday Abbe EX	5 Embryos
LOT 67	Walnutlawn SIdekick (118685) x Velvaleen Monday Abbe EX	5 Embryos
LOT 68	Farnear Delta-Lambda-ET (118902) x Velvaleen Dee Tamika VG86	5 Embryos

P001.50 Official Publication of Livestock Improvement Corporation Limited and the NZ Holstein-Friesian Assn. Internal Animal Key = 31237865

Three Generation Pedigree

REFERENCE

Velvaleen Farm Ltd

New Zealand

AE Herd Averages as at
Ancestry : % BW : / PW : /

MINDA

PTPT / HERDCODE : HWFP 5 / 47067
LOCATION : N152-900-133 / 2
DATE : 21/03/2025

Breeder : **Velvaleen Farm Ltd**

Owner : **Velvaleen Farm Ltd**

REGISTERED HOLSTEIN-FRIESIAN G3 S✓

VELVALEEN GOLDWYN LEXI-ET

Birth Ident: HWFP-12-49

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **25/08/2012** Classification: **2017 88 VG**

BW ($):	46/59	PW ($):	131/88
Protein BV (kg):	35/67	Fertility BV (%):	-13.8/57
Fat BV (kg):	43/67	Func Surv BV (%) :	-1.3/52
Milk BV (ltr):	1626/69	Somatic Cell BV:	-0.08/64
Lwt BV (kg):	99/28		
Overall Opinion:	0.44/45	Dairy Conformation:	0.35/56
Udder Overall:	1.25/64		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
8 yr 7 m	5054	3.67	186	3.78	191	182	-101	-32/41
6 yr 10 m	11537	3.49	402	4.10	473	301	-16	-60/40
5 yr 0 m	9035	3.43	310	4.18	378	258	6	-94/46
3 yr 11 m	8549	3.27	280	3.71	318	277	51	-127/4
2 yr 11 m	5078	3.24	165	3.69	188	218	-118	-79/49
1 yr 11 m	6985	3.30	230	3.42	239	298	56	-81/47
Avg	7706	3.40	262	3.86	298	256	6 Lacts.	

Reference for Lot 63.

Granddam well known Tahora Legarto Lara EX.

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	8	4	7	7	8	7	9	4	6		8	8

The information on this report is as recorded on the LIC MINDA database as at date of print, and LIC does not warrant the accuracy of the information provided

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)

Breed : **PF F16** G3,G1 S✓

BW ($):	-44/98
Protein BV (kg):	27/99
Fat BV (kg):	29/99
Milk BV (ltr):	1209/99
Liveweight BV (kg):	129/92
Fertility BV (%):	-9.0/98
Functional Survival BV (%):	1.5/97
Somatic Cell BV:	-0.50/99
Fat %:	4.3
Protein %:	3.5

TAHORA MANAT LOCKET-ET

Birth Ident: BVHY-05-40 EXC

Breed: **PF F16**

		PW ($):	987/85
BW ($):	30/67	Lwt BV (kg):	69/20
Protein BV (kg):	28/78	Fertility BV (%):	-18.4/67
Fat BV (kg):	40/79	Func Surv BV (%) :	-4.1/53
Milk BV (ltr):	1546/81	SCC BV:	-0.14/76

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
10 yr 2 m	3825	3.42	131	3.78	144	116	-23
9 yr 3 m	6588	3.03	199	4.00	263	197	66
8 yr 2 m	7836	3.27	256	4.52	354	244	227
6 yr 2 m	10886	3.48	379	4.51	491	304	519
4 yr 3 m	10398	3.49	363	4.14	430	305	388
3 yr 3 m	7213	3.25	235	3.95	285	215	424
2 yr 0 m	7905	3.30	261	3.88	307	291 T	486
Avg	7807	3.34	260	4.16	325	239	7 Lacts.

Traits other than production (2014)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	9	3	9	6	8	9	8	5	5		9	8

SHOREMAR JAMES

Oseas HB No: 000005902195/CAN (672131)

Breed: **PF F16** G3,G1

BW ($):	-117/97	Lwt BV (kg):	98/87
Protein BV (kg):	13/99	Fertility BV (%):	-7.3/98
Fat BV (kg):	4/99	Func Surv BV (%) :	-1.3/94
Milk BV (ltr):	660/99	SCC BV:	-0.37/99

BRAEDALE BALER TWINE

Oseas HB No: 000006860888/CAN

Breed: **PF F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

MANAT

Oseas HB No: 002261530135/DEU (101722)

Breed: **PF F16** G3,G1

BW ($):	-259/88	Lwt BV (kg):	63/53
Protein BV (kg):	8/96	Fertility BV (%):	-23.5/93
Fat BV (kg):	11/97	Func Surv BV (%) :	-5.1/82
Milk BV (ltr):	718/97	SCC BV:	0.21/96

TAHORA LEGARTO LARA

Birth Ident: BVHY-99-18 EXC

Breed: **PF F16**

BW ($): 0/78 PW ($): 128/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 6 m	10517	2.97	312	4.46	469	305	63
6 yr 1 m	11225	2.94	330	3.74	420	305	102
4 yr 2 m	9311	2.98	277	3.97	369	305 T	104
3 yr 2 m	7998	3.07	245	4.19	335	272	154
2 yr 2 m	6570	3.06	201	3.80	250	264	223
Avg	9124	2.99	273	4.04	369	290	5 Lacts.

MARK CJ GILBROOK GRAND

Oseas HB No: 000000393207/CAN (662529)

Breed: **PF F16**

BW ($): -257/97

STELBRO JENINE AEROSTAR

Oseas HB No: 000005337384/CAN

Breed : **PF F16**

BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MAUGHLIN STORM

Oseas HB No: 000005457798/CAN (663588)

Breed : **PF F16** S✓

BW ($): -215/96

BRAEDALE GYPSY GRAND

Oseas HB No: 000005912235/CAN

Breed : **F F16**

BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

LUTZ-MEADOWS E MANDEL ET

Oseas HB No: 000002119526/USA

Breed: **PF F16**

BW ($): -333/81

IMPERIAL SPLENDOURS STYLE

Oseas HB No: 000113633539/DEU

Breed: **F F16**

BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

TAHORA MASCOT LEGARTO

Birth Ident: BVHY-96-2 (663887)

Breed: **PF F16**

BW ($): -134/93

TAHORA HORTON LEYMA

Birth Ident: BVHY-97-21

Breed: **PF F16** EXC

BW ($): -143/61 PW ($): 243/86

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8712	3.20	279	4.55	397	305

NZAEL

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

REFERENCE

NZ Holstein-Friesian Assn
New Zealand

AE Herd Averages as at
Ancestry : BW : PW :

PTPT / HERDCODE :
LOCATION :
DATE : 21/03/2025

Breeder : **Brandon Gates**
Owner : **Lichtwark Family**

REGISTERED HOLSTEIN-FRIESIAN

G3 D✓

VELVALEEN MONDAY ABBE

Birth Ident: MGGH-12-1

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **20/07/2012** Classification: **2017 EXC**

BW ($):	32/55	PW ($):	357/86
Protein BV (kg):	37/61	Fertility BV (%):	-14.3/48
Fat BV (kg):	23/62	Func Surv BV (%) :	-1.0/43
Milk BV (ltr):	1598/64	Somatic Cell BV:	-0.24/58
Lwt BV (kg):	81/30		
Overall Opinion:	0.54/42	Dairy Conformation:	0.79/51
Udder Overall:	1.02/56		

Avg SCC at latest Lactation : **154/5**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
8 yr 9 m	7720	3.40	263	3.54	273	236	281	-160/5
7 yr 2 m	11003	3.30	363	3.84	422	239	237	-60/40
5 yr 0 m	11091	3.39	376	3.39	376	292	13	-94/46
4 yr 1 m	8424	3.38	285	3.25	274	250	104	-127/4
3 yr 0 m	7412	3.33	247	3.47	258	283	210	-79/48
2 yr 0 m	7034	3.40	239	3.33	234	294	135	-81/47
Avg	8781	3.36	295	3.49	306	266	6 Lacts.	

Reference for Lots 64-67.

Monday Abbe is a great production cow coupled with Sidekick will be a great combination (Lots 66 & 67).

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	9	4	7	7	9	8	9	5	7		9	9

Due to Calve : Bull :
Expected Calf EMPTY
BW($): PW($):
Bull Mating Date
&

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RICECREST MONDAY-ET

Oseas HB No: 000002301353/USA (101708)
Breed : **PF F16** G3,G1

BW ($):	-62/98
Protein BV (kg):	29/99
Fat BV (kg):	15/99
Milk BV (ltr):	1290/99
Liveweight BV (kg):	55/96
Fertility BV (%):	-21.0/99
Functional Survival BV (%):	-3.0/97
Somatic Cell BV:	0.37/99
Fat %:	4
Protein %:	3.5

VELVALEEN DUNDEE ABBE

Birth Ident: MGGH-09-8 EXC
Breed: **PF F16** G3 S✓

		PW ($):	-88/87
BW ($):	-39/56	Lwt BV (kg):	107/25
Protein BV (kg):	29/63	Fertility BV (%):	-9.9/51
Fat BV (kg):	17/64	Func Surv BV (%) :	0.3/43
Milk BV (ltr):	1274/66	SCC BV:	-0.45/60

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 3 m	1692	3.37	57	3.32	56	75	-263
9 yr 0 m	8968	3.45	309	3.84	345	305	-109
8 yr 0 m	10223	3.56	364	3.72	380	283 T	-17
6 yr 0 m	6693	3.58	239	4.01	268	305	-46
5 yr 1 m	7130	3.45	246	3.80	271	246	19
3 yr 11 m	6902	3.71	256	4.18	288	302 T	-15
2 yr 11 m	6698	3.64	244	4.09	274	297	-39
1 yr 11 m	5034	3.54	178	4.08	205	295	-50
Avg	7378	3.56	263	3.93	290	290	7 Lacts.

Dundee Abbe has had longevity lasting until 16 years of age. Granddam is Lucernvale Sam Abbe EX.

Traits other than production (2017)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	9	9	9	4	7	7	9	8	9	8	6		9	8

COMBINATION SUPERSIRE

Oseas HB No: 000000400935/CAN (662926)
Breed: **PF F16**

BW ($):	-26/75	Lwt BV (kg):	45/40
Protein BV (kg):	20/84	Fertility BV (%):	-8.7/73
Fat BV (kg):	14/84	Func Surv BV (%) :	-0.9/72
Milk BV (ltr):	1182/85	SCC BV:	-0.20/82

RICECREST LEADMAN MANDY

Oseas HB No: 000014689202/USA
Breed: **PF F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

REGANCREST DUNDEE-ET

Oseas HB No: 000127640114/USA (104746)
Breed: **PF F16** G3

BW ($):	-266/88	Lwt BV (kg):	77/50
Protein BV (kg):	21/97	Fertility BV (%):	-18.5/92
Fat BV (kg):	-13/97	Func Surv BV (%) :	-2.3/77
Milk BV (ltr):	1085/97	SCC BV:	-0.08/96

WAIPIRI GOLDWYN ABBE

Birth Ident: DVLB-06-3 EXC
Breed: **PF F16**

BW ($): 44/57 PW ($): 386/80

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 4 m	8014	3.69	296	4.40	353	277 T	311
3 yr 4 m	8088	3.66	296	4.27	345	298	249
2 yr 3 m	5433	3.39	184	4.27	232	305	61
Avg	7179	3.60	259	4.32	310	293	3 Lacts.

KINGSTEAD VALIANT TAB

Oseas HB No: 000000369275/CAN (63681)
Breed: **PF F16**
BW ($): -228/89

LOVAL SHEIK JEN

Oseas HB No: 000003817647/CAN
Breed : **PF F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

ROTHROCK TRADITION LEADMAN

Oseas HB No: 000001983348/USA (662027)
Breed : **PF F16**
BW ($): -307/98

WA-DEL RC BLCKSTR MARTHA-ET

Oseas HB No: 000013907649/USA
Breed : **PF F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MARCREST ENCORE

Oseas HB No: 000002048702/USA
Breed: **F F16**
BW ($): -257/70

SNOW-N DENISES DELLIA

Oseas HB No: 000012895802/USA
Breed: **PF F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** S✓
BW ($): -44/98

LUCERNVALE SAM ABBE

Birth Ident: DNHQ-01-56
Breed: **PF F16** EXC
BW ($): -129/56 PW ($): -165/86

8 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	8832	3.02	266	4.19	370	291

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Three Generation Pedigree

REFERENCE

NZ Holstein-Friesian Assn
New Zealand

AE Herd Averages as at
Ancestry : BW : PW :

PTPT / HERDCODE :
LOCATION :
DATE : 21/03/2025

Breeder : **Velvaleen Farm Ltd**
Owner : **Fusion Genetics Limited**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

VELVALEEN DEE TAMIKA

Birth Ident: HWFP-16-29 No. 77

Breed: **PF F16** Sex: **FEMALE**
Date of Birth: **21/07/2016** Classification: **2020 86 VG**

BW ($):	-250/48	PW ($):	-207/74
Protein BV (kg):	28/55	Fertility BV (%):	-18.1/41
Fat BV (kg):	-9/56	Func Surv BV (%) :	-1.2/39
Milk BV (ltr):	1526/58	Somatic Cell BV:	0.08/51
Lwt BV (kg):	80/20		
Overall Opinion:	0.08/28	Dairy Conformation:	0.66/39
Udder Overall:	1.20/46		

Avg SCC at latest Lactation :

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
5 yr 2 m	8303	2.97	246	2.87	238	236	-44	-5/35
2 yr 0 m	5435	3.24	176	3.44	187	232	-102	-123/4
Avg	6869	3.08	211	3.09	212	234	2 Lacts.	

Reference for Lot 68.

Dee Tamika is a lovely cow who descends from Matawai Jed Three EX2.

Traits other than production (2020)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	8	7	4	6	7	8	7	8	5	9	5	7	8

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REGANCREST DUNDEE-ET

Oseas HB No: 000127640114/USA (104746)
Breed : **PF F16** G3

BW ($):	-266/88
Protein BV (kg):	21/97
Fat BV (kg):	-13/97
Milk BV (ltr):	1085/97
Liveweight BV (kg):	77/50
Fertility BV (%):	-18.5/92
Functional Survival BV (%):	-2.3/77
Somatic Cell BV:	-0.08/96
Fat %:	3.7
Protein %:	3.5

VELVALEEN TAL TAMIKA B-ET

Birth Ident: HWFP-06-33 84 GP
Breed: **PF F16**

		PW ($):	-208/88
BW ($):	-239/58	Lwt BV (kg):	84/31
Protein BV (kg):	28/65	Fertility BV (%):	-17.6/53
Fat BV (kg):	-8/66	Func Surv BV (%) :	-0.2/49
Milk BV (ltr):	1452/68	SCC BV:	0.09/62

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 0 m	7309	3.41	249	3.03	221	191	75
9 yr 11 m	8148	3.43	279	2.94	240	251 T	33
8 yr 1 m	8599	3.46	297	3.16	272	305	64
7 yr 0 m	7095	3.56	253	3.23	229	274	-7
6 yr 1 m	7356	3.28	241	2.86	211	236	2
5 yr 2 m	5796	3.28	190	2.89	167	211	-84
4 yr 0 m	6535	3.31	216	3.00	196	247	30
3 yr 0 m	7613	3.33	253	3.21	244	272	185
1 yr 11 m	5357	3.31	177	3.44	184	302	83
Avg	7090	3.38	240	3.08	218	254	9 Lacts.

Traits other than production (2008)

AM	ST	MS	OO	S	W	C	RA	R	L	US	FU	RU	FT	RT	TL	UO	DC
0	0	0	0	8	6	7	4	7	6	7	7	6	5	7		6	8

MARCREST ENCORE

Oseas HB No: 000002048702/USA
Breed: **F F16**

BW ($):	-257/70	Lwt BV (kg):	85/37
Protein BV (kg):	11/77	Fertility BV (%):	-15.3/74
Fat BV (kg):	-8/77	Func Surv BV (%) :	-2.0/70
Milk BV (ltr):	921/78	SCC BV:	0.04/77

SNOW-N DENISES DELLIA

Oseas HB No: 000012895802/USA
Breed: **PF F16**

BW ($): PW ($):

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW

LADINO PARK TALENT-IMP-ET

Oseas HB No: 000H00930377/AUS (103768)
Breed: **PF F16** G3,G1 S✓

BW ($):	-164/99	Lwt BV (kg):	86/96
Protein BV (kg):	33/99	Fertility BV (%):	-18.7/99
Fat BV (kg):	4/99	Func Surv BV (%) :	1.9/98
Milk BV (ltr):	1444/99	SCC BV:	0.08/99

MATAWAI H L TAMIKA

Birth Ident: BTNV-97-14 88 VG
Breed: **PF F16**

BW ($): -381/53 PW ($): -271/71

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 2 m	1131	3.29	37	4.72	53	35	164
5 yr 9 m	12147	3.19	388	3.52	427	305	169
4 yr 6 m	8174	4.00	327	4.13	338	305	73
3 yr 3 m	9915	3.33	330	3.08	305	305	141
2 yr 0 m	7662	3.24	249	2.99	229	305	55
Avg	9475	3.41	323	3.43	325	305	4 Lacts.

HANOVERHILL STARBUCK

Oseas HB No: 000000352790/CAN (63243)
Breed: **PF F16**
BW ($): -280/98

VAN-VLIET OAKIE PRES ELLBANK

Oseas HB No: 000011316154/USA
Breed : **F F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

WALKWAY CHIEF MARK

Oseas HB No: 000001773417/USA (63754)
Breed : **PF F16**
BW ($): -264/98

SNOW-N DORYS DENISE

Oseas HB No: 000011768236/USA
Breed : **PF F16**
BW ($) : PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

MAUGHLIN STORM

Oseas HB No: 000005457798/CAN (663588)
Breed: **PF F16** S✓
BW ($): -215/96

MARKWELL LEADER ROSE-ET

Oseas HB No: 000015804313/USA
Breed: **PF F16**
BW ($): PW ($):

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days

HANOVERHILL LIEUTENANT

Oseas HB No: 000000400665/CAN (662929)
Breed: **PF F16**
BW ($): -291/93

MATAWAI JED THREE

Birth Ident: BTNV-95-18
Breed: **PF F16** EX2
BW ($): -360/59 PW ($): -347/76

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	8436	3.32	280	4.09	345	297

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N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation values include at least 1 derived test

= GeneMark DNA Profiled # = Parentage Uncertain D / S ✓ = Parentage Confirmed by DNA
Indices exclude genomic information with the exception of some historical Herd BW values

Show Results

Carse-O-Fern Hotline Jill GP85. *Left photo: Ella Pirie. Right photo: Bradley Cullen.*

1st place 2yr old, Intermediate Best Udder and Reserve Intermediate Champion at the 2024 Waikato A&P Show.

Carse-O-Fern BS Dianna VG87. *Left photo: Ella Pirie. Right photo: Dean Malcolm.*

1st place Three-year-old at the 2024 Te Aroha A&P Show, 2024 Rotorua A&P Show and 2024 Morrinsville A&P Show.

Carse-O-Fern Unix Portia. *Photo: Bradley Cullen.*

Owned by Holly Powell and Annie Gill.
1st place Futurity Calf at the 2022 Waikato A&P Show.

Carse-O-Fern Alcove Geena (VG86 at 2yrs).
Photo: Bradley Cullen.

2nd place Heifer Calf in the 2023 HFNZ-DeLaval Photo Competition.