58th

Annual

National

Holstein-Friesian Bull Sale

Tuesday,
17th September 2019

At 11.00 a.m.

TE AWAMUTU SALEYARDS,
PATERANGI ROAD, TE AWAMUTU

PGG Wrightson

VENDOR INDEX

Ash Farm Ltd	1, 2, 3, 4
Bazeley M	22
Clover Lane	30
Deane G B & L D	23, 24
Dickson M J	14, 15, 16, 17, 48, 49, 50, 51
Fullerton D B & P S	7, 8, 9, 10, 44, 45, 46, 47, 59, 60,
	61, 62, 63, 64, 65, 66, 67, 68, 69
Gale/Fullerton	43
Glenalla	29
Hasty River	31, 32
Henley Farming Company Ltd	11, 12
HSS Genetics Ltd	18, 19, 20, 21, 52, 53, 54, 55
Lyncrest Farms Ltd	25, 26, 27, 28, 56, 57
Maire Farms Ltd	13
Passey C G & R M Ltd	39, 40, 41, 42, 58
Penoak Farm Ltd	5, 6
Pincots	35, 36, 37, 38
Snowfed	33, 34

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 wish to advise that this is a saleyards run under normal management conditions and certain dangers exist in relation to livestock and their environment.

Visitors should take all care to ensure their personal safety.

All bulls which are sons of LIC bulls are sold on condition semen is not collected from these animals and that the purchaser will comply with clause 62 of LIC's service rules.

LIC approves the use of the bulls for natural mating.

If the purchaser does wish to use the bull for commercial AB collection, an agreement must first be reached with the General Manager of Genetics at LIC.

HOLSTEIN FRIESIAN
58th ANNUAL
NATIONAL BULL SALE

to be held at

TE AWAMUTU SALE YARDS, PATERANGI ROAD, TE AWAMUTU

Tuesday 17th September 2019

Sale commences 11.00 a.m.

Outstanding offering of Production Bred Sires comprising -

19	Yearling Holstein Friesian Bulls
15	15-20 month Holstein Friesian Bulls
35	2 Year Holstein Friesian Bulls
69	Head

All bulls meet TB requirements.
All bulls have been tested/vaccinated for BVD.
All bulls will be tagged per NAIT requirement.

BW's up to 211.
Dam best records average 820kgs milk solids.

Plus 4 A-Grade Embryos and

42 Straws of Semen to be offered at completion of the bull sale.

All bulls sold subject to the NZ Stock and Station Agents Conditions of Sale as posted in the Sales Pavilion.

EVERY BULL A GUARANTEED BREEDER: The entry of any bull in this catalogue constitutes a guarantee by the Vendor that the purchase price without interest expenses, costs or damages shall be refunded if a bull proves totally infertile of service. If any bull entered does not possess a reasonable fertility, although not totally infertile, any dispute shall be settled by an arbitrator appointed by the Auctioneers.

Any complaint must be lodged with the Auctioneers by the 31st December 2019. The costs of taking delivery of and returning the bull to the vendor to be borne by the Purchaser. A Veterinary surgeon's Certificate shall be produced by the Purchaser when required the costs thereof to be borne by the Purchaser.

DELIVERY: All purchases, as is customary, will be at BUYERS RISK FROM FALL OF THE HAMMER.

INSURANCE: If Transit, or Annual Insurance is required, such cover can be arranged through the Auctioneers on application.

INSTRUCTIONS: Purchasers are asked to sign dockets before leaving the sale and to leave full and explicit transport instruction.

TRANSFERS: Vendors are responsible for completion of transfers. No purchaser shall be entitled to withhold payment for pedigree stock pending execution of delivery by the vendor of the same.

COMMISSIONS: If it is not possible to be present, the Company's Stud Stock specialists who are thoroughly conversant with the offering, will be glad to make selections upon specified lots according to instructions.

CATTLE FOR EXPORT: All pedigree Stock sold for export are to be inspected by Official inspectors of the Breed Society concerned prior to Export Certificates being granted for such stock.

NOTE: The Vendors assume responsibility for the customary 15% commission chargeable on all stock sold for export.

Auctioneers:

PGG Wrightson

Andrew Reyland. Ph 07 871 3316 or 027 223 7092

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 1

Ash Farm Ltd

New Zealand

Herd Averages as at 28/07/2019
Ancestry : 100% **BW :** 70/46 **PW :** 110/63

MINDA

PTPT / HERDCODE : DWMH 2 / 11821
LOCATION : N075-311-068 / 1
DATE : 29/07/2019

Breeder : **Ash Farm Ltd**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

LORNLACE GAUNTLT TREASURE

Birth Ident: DWMH-18-157

Sex :	**MALE**
Breed :	**PF F16**
Date of Birth :	**16/02/2018**
BW ($):	**25/36**
Protein BV (kg):	**37/38**
Fat BV (kg):	**21/38**
Milk BV (ltr):	**1202/40**
Liveweight BV (kg):	**82/34**
Fertility BV (%):	**0.0/32**
Total Longevity BV (days):	**233/33**
Somatic Cell BV:	**-0.07/37**
Overall Opinion BV:	**0.63/32**
Udder Overall BV:	**0.87/36**
Dairy Conformation BV:	**0.76/34**
Fat %:	**4.1**
Protein %:	**3.6**

Dam owned by Paul Gray and milked in the Lornlace herd for the last four seasons.

MAIRE IG GAUNTLET-ET

Birth Ident: DDYX-12-355 (113086)

Breed : **PF F16** G3 S✓ D✓

BW ($):	**95/88**
Protein BV (kg):	**43/90**
Fat BV (kg):	**31/90**
Milk BV (ltr):	**1407/92**
Liveweight BV (kg):	**84/90**
Fertility BV (%):	**2.2/79**
Total Longevity BV (days):	**345/79**
Somatic Cell BV:	**-0.22/89**
Fat %:	**4.2**
Protein %:	**3.6**

VALDEN MOM TREASURE-ET

Birth Ident: PMX-10-188 85 VG

Breed: **PF F16** G3 S✓ D✓

BW ($):	**-44/56**	PW ($):	**48/79**		
Protein BV (kg):	**30/59**	Lwt BV (kg):	**79/46**		
Fat BV (kg):	**11/60**	Fertility BV (%):	**-2.1/49**		
Milk BV (ltr):	**997/63**	TotL BV (days):	**120/51**		
		SCC BV:	**0.08/57**		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 6 m	11433	3.57	408	4.21	481	305	245
5 yr 11 m	10270	3.76	386	4.52	464	305	224
5 yr 0 m	8324	3.75	312	4.22	351	295	163
3 yr 0 m	5571	3.80	212	4.20	234	267	227
1 yr 11 m	3408	3.66	125	3.97	135	220	57
Avg	7801	3.70	289	4.27	333	278	**5 Lacts.**

Traits other than production results : (2016)

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

INVERNIA TGF IGNITION S3F

Birth Ident: BWHT-09-81 (110086)

Breed: **SF F16** G3 S✓ D✓

BW ($):	**3/99**	Lwt BV (kg):	**48/98**
Protein BV (kg):	**34/99**	Fertility BV (%):	**-8.0/99**
Fat BV (kg):	**10/99**	TotL BV (days):	**82/99**
Milk BV (ltr):	**889/99**	SCC BV:	**-0.09/99**

MAIRE SPICY GABRIELLA-ET

Birth Ident: DDYX-07-101 85 VG

Breed: **PF F16** G3 S✓ D✓

BW ($): **93/69** PW ($): **182/82**

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.**

LONG-LANGS OMAN OMAN

Oseas HB No: 000135746776/USA (109860)

Breed: **PF F16** G3

BW ($):	**-96/97**	Lwt BV (kg):	**110/97**
Protein BV (kg):	**28/98**	Fertility BV (%):	**-2.1/95**
Fat BV (kg):	**14/98**	TotL BV (days):	**-46/96**
Milk BV (ltr):	**1022/98**	SCC BV:	**-0.35/98**

VALDEN E TREASURE-ET S3F

Birth Ident: PMX-06-187 84 GP

Breed: **SF F16** G3,G1 S✓ D✓

BW ($): **-28/79** PW ($): **51/89**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 0 m		6283	3.18	200	3.38	212	211	-93
10 yr 1 m	D	8206	3.46	284	3.35	275	275	255
8 yr 11 m		8661	3.53	305	3.51	304	296	310
7 yr 1 m		9648	3.52	339	3.38	326	305	419
6 yr 1 m		10303	3.58	369	3.59	370	303 T	538
		Plus 4 unprinted lactations						
Avg	D	8758	3.48	305	3.44	301	283	**9 Lacts.**

THOMPSONS GR FAITH-ET S2F

Birth Ident: JVLH-05-52 (106202)

Breed: **SF F16** S✓D✓ BW ($): **-9/98**

DAM:

Birth Ident: BWHT-06-161

Breed : **F F16** S✓

BW ($): **49/55** PW ($): **98/63**

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 ($): **-39/99**

SRD LAKESIDE PG GOLDIE-ET

Birth Ident: CPJN-01-31

Breed : **SF F15** 85 VG S✓D✓

BW ($) : **65/80** PW ($): **111/74**

4 Lacts.

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

O-BEE MANFRED JUSTICE-ET

Oseas HB No: 000122358313/USA (103757)

Breed: **PF F16** BW ($): **28/99**

WINNING-WAY MARCI-ET

Oseas HB No: 000130677626/USA

Breed: **F F16**

BW ($): PW ($):

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

WHINLEA PALADIUM ELSTO-ET

Birth Ident: GBVC-00-46 (101169)

Breed: **PF F16** S✓D✓ BW ($): **12/99**

VALDEN INGAR THEO-ET S2F

Birth Ident: PMX-02-150

Breed: **SF F16** 84 GP S✓D✓

BW ($): **-5/82** PW ($): **158/79**

2 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6821	3.54	241	4.05	277	278

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 2

Ash Farm Ltd

New Zealand

Herd Averages as at 28/07/2019
Ancestry : 100% **BW :** 70/46 **PW :** 110/63

MINDA

PTPT / HERDCODE : DWMH 2 / 11821
LOCATION : N075-311-068 / 1
DATE : 29/07/2019

Breeder : **Ash Farm Ltd**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

LORNLACE FREE SPIDER S2F

Birth Ident: DWMH-17-42

Sex :	**MALE**
Breed :	**SF F16**
Date of Birth :	**15/04/2017**
BW ($):	**129/38**
Protein BV (kg):	**38/39**
Fat BV (kg):	**43/40**
Milk BV (ltr):	**995/41**
Liveweight BV (kg):	**41/38**
Fertility BV (%):	**-5.3/35**
Total Longevity BV (days):	**225/36**
Somatic Cell BV:	**-0.10/38**
Overall Opinion BV:	**0.41/36**
Udder Overall BV:	**0.42/41**
Dairy Conformation BV:	**0.20/37**
Fat %:	**4.7**
Protein %:	**3.8**

We have used Spider to mate our heifers with no calving troubles for the last three matings (Autumn 2019 / Spring 2019 / Autumn 2020). He has a Mint Edition free pedigree. His full maternal sister L Freedom Sabria VG 86 BW 176 PW 375 LW 441.

HAZAEL DAUNTLESS FREEDOM

Birth Ident: VHK-08-82 (109230)

Breed : **PF F16** G3 S✓ D✓

BW ($):	**125/99**
Protein BV (kg):	**42/99**
Fat BV (kg):	**47/99**
Milk BV (ltr):	**1155/99**
Liveweight BV (kg):	**43/97**
Fertility BV (%):	**-7.3/99**
Total Longevity BV (days):	**270/98**
Somatic Cell BV:	**0.06/99**
Fat %:	**4.6**
Protein %:	**3.8**

LORNLACE ROSCOE SADIE S1F

Birth Ident: DWMH-11-88 84 GP

Breed: **SF F16** G3 S✓ D✓

BW ($):	**132/53**	PW ($):	**353/84**		
Protein BV (kg):	**34/56**	Lwt BV (kg):	**39/55**		
Fat BV (kg):	**38/57**	Fertility BV (%):	**-3.3/42**		
Milk BV (ltr):	**834/60**	TotL BV (days):	**180/46**		
		SCC BV:	**-0.27/52**		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 8 m	5542	3.95	219	4.18	232	138	297
6 yr 8 m	9589	4.01	384	4.41	422	272	327
5 yr 9 m	9087	4.00	364	4.27	388	252	360
4 yr 9 m	9068	4.20	381	4.82	437	305	390
3 yr 8 m	9127	4.33	395	5.04	460	301	554
2 yr 0 m	7013	4.10	288	4.61	324	305	342
Avg	8238	4.11	338	4.58	377	262	**6 Lacts.**

Traits other than production results : (2015)

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

MACFARLANES DAUNTLESS

Birth Ident: CVHG-00-65 (101140)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	**53/99**	Lwt BV (kg):	**24/99**
Protein BV (kg):	**22/99**	Fertility BV (%):	**-2.5/99**
Fat BV (kg):	**22/99**	TotL BV (days):	**237/99**
Milk BV (ltr):	**816/99**	SCC BV:	**0.00/99**

HAZAEL RAUL FUZZ-ET

Birth Ident: VHK-05-182 84 GP

Breed: **PF F16** G3,G1 S✓ D✓

BW ($): **6/72** PW ($): **234/79**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 2 m	6029	3.73	225	4.07	246	188 T	233
6 yr 1 m	7204	3.50	252	4.03	290	211	288
4 yr 1 m	9727	3.74	363	4.11	399	283	450
3 yr 1 m	7110	3.65	259	4.13	294	224	379
2 yr 0 m	7248	3.72	269	3.97	287	250	473
Avg	7464	3.67	274	4.06	303	231	**5 Lacts.**

BLARIS BOGGOUN ROSCOE S2F

Birth Ident: JKYX-03-19 (104625)

Breed: **SF F16** G3,G1

BW ($):	**129/99**	Lwt BV (kg):	**25/99**
Protein BV (kg):	**19/99**	Fertility BV (%):	**2.9/99**
Fat BV (kg):	**19/99**	TotL BV (days):	**289/99**
Milk BV (ltr):	**338/99**	SCC BV:	**-0.32/99**

LORNLACE CP SALE S0F

Birth Ident: DWMH-09-74 82 GP

Breed: **SF F16** G3 S✓ D✓

BW ($): **61/55** PW ($): **182/85**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	7660	3.59	275	4.33	332	228	218
8 yr 0 m	7402	3.71	275	4.40	326	289	128
6 yr 1 m	5949	3.65	217	4.51	268	231	91
5 yr 1 m	6937	3.89	270	4.59	318	265	179
4 yr 1 m	6849	3.68	252	4.54	311	238 T	405
	Plus 2 unprinted lactations						
Avg	6941	3.71	257	4.53	314	258	**7 Lacts.**

DELTA NLD GERRIS-ET

Birth Ident: FP-94-29 (95223)

Breed: **PF F16** BW ($): **-33/99**

MACFARLANES DAYZEE

Birth Ident: CVHG-95-48

Breed : **PF F16** 87 VG S✓

BW ($): **-11/74** PW ($): **211/83**

11 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4517	3.64	164	4.89	221	235

VANZETTI VALENTEIN RAUL

Oseas HB No: 061051012057/ITA (103780)

Breed : **PF F16** BW ($): **-142/97**

SRD AURORA PATRON FUZZ-ET

Birth Ident: DXJK-97-7

Breed : **SF F16** EXC S✓

BW ($) : **-33/79** PW ($): **145/85**

5 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
10110	3.53	357	3.92	396	288

SRC FISHERS KELVAR

Birth Ident: FNGH-97-75 (98298)

Breed: **SF F16** S✓D✓ BW ($): **2/99**

DAM:

Birth Ident: JKYX-96-134

Breed: **F F16**

BW ($): **106/66** PW ($): **356/83**

9 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5567	3.50	195	4.84	270	245

CULGLEN PUZZLE S3F

Birth Ident: FWFQ-03-53 (104010)

Breed: **SF F16** S✓D✓ BW ($): **52/98**

DAM:

Birth Ident: FTNY-05-53

Breed: **F F16**

BW ($): **13/55** PW ($): **29/88**

4 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7461	3.35	250	4.08	305	270

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 3

Ash Farm Ltd

New Zealand

Herd Averages as at 28/07/2019
Ancestry : 100% **BW :** 70/46 **PW :** 110/63

MINDA

PTPT / HERDCODE : DWMH 2 / 11821
LOCATION : N075-311-068 / 1
DATE : 29/07/2019

Breeder : **Ash Farm Ltd**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

LORNLACE GAUNT CHAIM S3F

Birth Ident: DWMH-18-147

Sex :	**MALE**
Breed :	**SF F16**
Date of Birth :	**20/02/2018**
BW ($):	**109/35**
Protein BV (kg):	**42/36**
Fat BV (kg):	**41/37**
Milk BV (ltr):	**1247/38**
Liveweight BV (kg):	**87/36**
Fertility BV (%):	**-0.2/30**
Total Longevity BV (days):	**328/30**
Somatic Cell BV:	**-0.06/35**
Overall Opinion BV:	**0.63/29**
Udder Overall BV:	**0.67/39**
Dairy Conformation BV:	**0.99/35**
Fat %:	**4.4**
Protein %:	**3.7**

MAIRE IG GAUNTLET-ET

Birth Ident: DDYX-12-355 (113086)

Breed : **PF F16** G3 S✓ D✓

BW ($):	**95/88**
Protein BV (kg):	**43/90**
Fat BV (kg):	**31/90**
Milk BV (ltr):	**1407/92**
Liveweight BV (kg):	**84/90**
Fertility BV (%):	**2.2/79**
Total Longevity BV (days):	**345/79**
Somatic Cell BV:	**-0.22/89**
Fat %:	**4.2**
Protein %:	**3.6**

LIGHTBURN M F CHOC-ET S2F

Birth Ident: JHGG-13-150 87 VG

Breed: **SF F16** G3 S✓ D✓

PW ($): **296/84**
BW ($): **123/52** Lwt BV (kg): **89/53**
Protein BV (kg): **42/55** Fertility BV (%): **-2.7/40**
Fat BV (kg): **51/56** TotL BV (days): **310/42**
Milk BV (ltr): **1088/59** SCC BV: **0.10/52**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 8 m	**4558**	**3.68**	**168**	**4.49**	**205**	**126**	**182**
4 yr 6 m	**11092**	**3.80**	**421**	**4.09**	**454**	**305**	**205**
3 yr 0 m	**9763**	**3.95**	**386**	**5.05**	**493**	**305**	**341**
2 yr 0 m	**5710**	**3.73**	**213**	**4.76**	**272**	**286**	**199**
Avg	**7781**	**3.82**	**297**	**4.57**	**356**	**256**	**4 Lacts.**

Traits other than production results : (2018)

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

INVERNIA TGF IGNITION S3F

Birth Ident: BWHT-09-81 (110086)

Breed: **SF F16** G3 S✓ D✓

BW ($):	**3/99**
Protein BV (kg):	**34/99**
Fat BV (kg):	**10/99**
Milk BV (ltr):	**889/99**
Lwt BV (kg):	**48/98**
Fertility BV (%):	**-8.0/99**
TotL BV (days):	**82/99**
SCC BV:	**-0.09/99**

MAIRE SPICY GABRIELLA-ET

Birth Ident: DDYX-07-101 85 VG

Breed: **PF F16** G3 S✓ D✓

BW ($): **93/69** PW ($): **182/82**

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.**

MAIRE MINT FIRE-UP

Birth Ident: DDYX-11-329 (112080)

Breed: **PF F16** G3 S✓ D✓

BW ($):	**60/93**
Protein BV (kg):	**46/95**
Fat BV (kg):	**40/95**
Milk BV (ltr):	**1193/96**
Lwt BV (kg):	**119/93**
Fertility BV (%):	**-2.4/87**
TotL BV (days):	**333/88**
SCC BV:	**0.33/94**

LIGHTBURN APL CHOC-ET S1F

Birth Ident: JHGG-08-27 82 GP

Breed: **SF F16** G3 S✓ D✓

BW ($): **114/57** PW ($): **282/71**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 0 m	**5292**	**4.06**	**215**	**5.61**	**297**	**305**	**318**
2 yr 0 m	**5039**	**4.05**	**204**	**5.24**	**264**	**292**	**423**
Avg	**5166**	**4.05**	**209**	**5.43**	**281**	**299**	**2 Lacts.**

THOMPSONS GR FAITH-ET S2F
Birth Ident: JVLH-05-52 (106202)
Breed: **SF F16** S✓D✓ BW ($): **-9/98**

DAM:
Birth Ident: BWHT-06-161
Breed : **F F16** S✓

BW ($): **49/55** PW ($): **98/63**

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

CANAAN HAILS SPICY-ET
Birth Ident: GWNQ-01-7 (102501)
Breed : **PF F16** BW ($): **-39/99**

SRD LAKESIDE PG GOLDIE-ET
Birth Ident: CPJN-01-31
Breed : **SF F15** **85 VG** S✓D✓

BW ($) : **65/80** PW ($): **111/74**

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

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: **PF F16** S✓D✓ BW ($): **125/99**

MAIRE OMAN FIRE
Birth Ident: DDYX-08-132
Breed: **PF F16** **85 VG** S✓D✓

BW ($): **4/69** PW ($): **44/82**

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

VALDEN HI APPLAUSE-ET S2F
Birth Ident: JVLH-02-13 (103180)
Breed: **SF F16** S✓D✓ BW ($): **87/99**

LIGHTBURN EXTRA CHOC S0F
Birth Ident: HGMC-03-20
Breed: **SF F16**

BW ($): **47/60** PW ($): **96/76**

3 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
5443	**3.72**	**202**	**4.66**	**254**	**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

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 4

Ash Farm Ltd

New Zealand

Herd Averages as at 28/07/2019
Ancestry : 100% **BW :** 70/46 **PW :** 110/63

MINDA

PTPT / HERDCODE : DWMH 2 / 11821
LOCATION : N075-311-068 / 1
DATE : 29/07/2019

Breeder : **Ash Farm Ltd**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

LORNLACE TONKA KAYO S2F

Birth Ident: DWMH-18-185

Sex :	**MALE**
Breed :	**SF F16**
Date of Birth :	**1/04/2018**
BW ($):	**103/33**
Protein BV (kg):	**33/34**
Fat BV (kg):	**26/35**
Milk BV (ltr):	**885/36**
Liveweight BV (kg):	**28/35**
Fertility BV (%):	**-1.5/26**
Total Longevity BV (days):	**245/27**
Somatic Cell BV:	**0.02/33**
Overall Opinion BV:	**0.48/29**
Udder Overall BV:	**0.59/39**
Dairy Conformation BV:	**0.42/34**
Fat %:	**4.5**
Protein %:	**3.8**

LORNLACE FREE TONKA S2F

Birth Ident: DWMH-14-116 (115513)

Breed : **SF F15J1** G3 S✓ D✓

BW ($):	**79/78**
Protein BV (kg):	**37/81**
Fat BV (kg):	**25/82**
Milk BV (ltr):	**1116/85**
Liveweight BV (kg):	**32/88**
Fertility BV (%):	**-5.1/62**
Total Longevity BV (days):	**256/64**
Somatic Cell BV:	**-0.06/79**
Fat %:	**4.3**
Protein %:	**3.7**

LORNLACE MINT KAIRI S2F

Birth Ident: DWMH-13-15 84 GP

Breed: **SF F16** G3 S✓ D✓

PW ($): **201/88**
BW ($): **127/52** Lwt BV (kg): **24/53**
Protein BV (kg): **28/54** Fertility BV (%): **2.0/41**
Fat BV (kg): **26/55** TotL BV (days): **234/43**
Milk BV (ltr): **655/58** SCC BV: **0.12/50**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	**4737**	**3.80**	**180**	**4.09**	**194**	**136**	**143**
5 yr 1 m	**8769**	**4.01**	**352**	**5.12**	**449**	**275**	**382**
4 yr 1 m	**8717**	**4.01**	**349**	**4.78**	**416**	**305**	**301**
3 yr 1 m	**6720**	**4.16**	**279**	**5.36**	**360**	**305**	**156**
2 yr 0 m	**4959**	**4.38**	**217**	**5.52**	**274**	**305**	**63**
Avg	**6781**	**4.06**	**276**	**4.99**	**339**	**265**	**5 Lacts.**

Traits other than production results : (2014)

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

HAZAEL DAUNTLESS FREEDOM

Birth Ident: VHK-08-82 (109230)

Breed: **PF F16** G3 S✓ D✓

BW ($):	**125/99**
Protein BV (kg):	**42/99**
Fat BV (kg):	**47/99**
Milk BV (ltr):	**1155/99**
Lwt BV (kg):	**43/97**
Fertility BV (%):	**-7.3/99**
TotL BV (days):	**270/98**
SCC BV:	**0.06/99**

LORNLACE TEF TIESHA S1F

Birth Ident: DWMH-08-39 83 GP

Breed: **SF F14J2** G3 S✓ D✓

BW ($): **105/60** PW ($): **287/85**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 8 m	**4955**	**3.68**	**182**	**5.34**	**264**	**186**	**-77**
7 yr 2 m	**9312**	**3.87**	**360**	**4.71**	**438**	**305**	**384**
6 yr 1 m	**10356**	**3.76**	**390**	**4.79**	**496**	**305**	**446**
5 yr 0 m	**10148**	**3.78**	**383**	**4.67**	**473**	**305**	**555**
4 yr 0 m	**8907**	**3.73**	**332**	**5.02**	**447**	**305**	**362**
	Plus 2 unprinted lactations						
Avg	**8603**	**3.78**	**325**	**4.81**	**414**	**283**	**7 Lacts.**

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	**125/99**
Protein BV (kg):	**35/99**
Fat BV (kg):	**35/99**
Milk BV (ltr):	**920/99**
Lwt BV (kg):	**51/99**
Fertility BV (%):	**1.9/99**
TotL BV (days):	**333/99**
SCC BV:	**0.14/99**

LORNLACE UTAH KATINA S1F

Birth Ident: DWMH-11-48 84 GP

Breed: **SF F16** G3 S✓ D✓

BW ($): **78/49** PW ($): **23/88**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 0 m	**6580**	**4.03**	**265**	**3.99**	**262**	**274**	**60**
4 yr 0 m	**7766**	**4.15**	**322**	**4.34**	**337**	**304**	**300**
2 yr 11 m	**7309**	**4.16**	**304**	**4.54**	**332**	**305**	**264**
1 yr 11 m	**4891**	**4.25**	**208**	**4.93**	**241**	**295**	**31**
Avg	**6637**	**4.14**	**275**	**4.42**	**293**	**295**	**4 Lacts.**

MACFARLANES DAUNTLESS
Birth Ident: CVHG-00-65 (101140)
Breed: **PF F16** S✓D✓ BW ($): **53/99**

HAZAEL RAUL FUZZ-ET
Birth Ident: VHK-05-182
Breed : **PF F16** **84 GP** S✓D✓

BW ($): **6/72** PW ($): **234/79**

5 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
7464	**3.67**	**274**	**4.06**	**303**	**231**

TELESIS EUON FIRENZE
Birth Ident: BTDD-02-141 (103505)
Breed : **PF F16** BW ($): **-39/99**

LORNLACE HSS TIME S0F
Birth Ident: GKVN-97-2
Breed : **SF F12J4** **84 GP** S✓

BW ($) : **159/59** PW ($): **345/74**

8 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
7329	**3.62**	**265**	**5.04**	**370**	**294**

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: **PF F16** BW ($): **-14/99**

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed: **SF F16** S✓

BW ($): **48/66** PW ($): **187/80**

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

LORNLACE PF UTAH S1F
Birth Ident: DWMH-09-221
Breed: **SF F16** S✓D✓ BW ($): **60/58**

LORNLACE CP KATE S1F
Birth Ident: DWMH-09-18
Breed: **SF F16** **86 VG** S✓D✓

BW ($): **72/53** PW ($): **296/83**

4 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
8955	**3.78**	**339**	**4.99**	**447**	**304**

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

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 5

Penoak Farms Ltd

New Zealand

Herd Averages as at 20/07/2019
Ancestry : 99% **BW :** -55/47 **PW :** -47/68

PTPT / HERDCODE : JPM 2 / 6169
LOCATION : N057-338-519 / 4
DATE : 29/07/2019

Breeder : **Penoak Farm**

REGISTERED HOLSTEIN-FRIESIAN
SUPPLEMENTARY

S✓

PENOAK GAUNT BADGER S3F

Birth Ident: JPM-18-70

Sex :	MALE
Breed :	SF F16
Date of Birth :	8/03/2018
BW ($):	85/35
Protein BV (kg):	39/36
Fat BV (kg):	30/37
Milk BV (ltr):	1262/38
Liveweight BV (kg):	64/32
Fertility BV (%):	0.7/31
Total Longevity BV (days):	290/31
Somatic Cell BV:	-0.07/35
Overall Opinion BV:	0.52/30
Udder Overall BV:	0.85/34
Dairy Conformation BV:	0.84/31
Fat %:	4.2
Protein %:	3.6

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

BW ($):	95/88
Protein BV (kg):	43/90
Fat BV (kg):	31/90
Milk BV (ltr):	1407/92
Liveweight BV (kg):	84/90
Fertility BV (%):	2.2/79
Total Longevity BV (days):	345/79
Somatic Cell BV:	-0.22/89
Fat %:	4.2
Protein %:	3.6

PENOAK MINT BUBBLE S2F
Birth Ident: JPM-12-256 89 VG
Breed: SF F16 G3 S✓
PW ($): 218/77

BW ($):	78/50
Protein BV (kg):	34/54
Fat BV (kg):	29/55
Milk BV (ltr):	1116/58
Lwt BV (kg):	44/37
Fertility BV (%):	-0.6/42
TotL BV (days):	235/45
SCC BV:	0.07/51

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 6 m	8150	3.55	289	4.19	342	305	214
3 yr 11 m	7790	3.46	270	4.28	333	296	277
3 yr 0 m	6067	3.46	210	4.11	249	228	188
1 yr 11 m	5103	3.70	189	4.81	245	251	223
Avg	6777	3.53	239	4.31	292	270	4 Lacts.

Traits other than production results : (2018)

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

INVERNIA TGF IGNITION S3F
Birth Ident: BWHT-09-81 (110086)
Breed: SF F16 G3 S✓ D✓

BW ($):	3/99
Protein BV (kg):	34/99
Fat BV (kg):	10/99
Milk BV (ltr):	889/99
Lwt BV (kg):	48/98
Fertility BV (%):	-8.0/99
TotL BV (days):	82/99
SCC BV:	-0.09/99

MAIRE SPICY GABRIELLA-ET
Birth Ident: DDYX-07-101 85 VG
Breed: PF F16 G3 S✓ D✓
BW ($): 93/69 PW ($): 182/82

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.

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: PF F16 G3,G1 S✓ D✓

BW ($):	125/99
Protein BV (kg):	35/99
Fat BV (kg):	35/99
Milk BV (ltr):	920/99
Lwt BV (kg):	51/99
Fertility BV (%):	1.9/99
TotL BV (days):	333/99
SCC BV:	0.14/99

PENOAK CASSA BUBBLE S1F
Birth Ident: JPM-05-18 85 VG
Breed: SF F16
BW ($): -4/54 PW ($): 102/82

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	7847	3.38	265	3.64	285	256	198
5 yr 2 m	7829	3.12	244	3.46	271	282	121
3 yr 9 m	7741	3.47	268	4.23	328	305	337
2 yr 1 m	8341	3.20	267	3.52	294	305	447
Avg	7940	3.29	261	3.71	295	287	4 Lacts.

THOMPSONS GR FAITH-ET S2F
Birth Ident: JVLH-05-52 (106202)
Breed: SF F16 S✓D✓
BW ($): -9/98

DAM:
Birth Ident: BWHT-06-161
Breed : F F16 S✓
BW ($): 49/55 PW ($): 98/63

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

CANAAN HAILS SPICY-ET
Birth Ident: GWNQ-01-7 (102501)
Breed : PF F16
BW ($): -39/99

SRD LAKESIDE PG GOLDIE-ET
Birth Ident: CPJN-01-31
Breed : SF F15 85 VG S✓D✓
BW ($) : 65/80 PW ($): 111/74

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

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: PF F16
BW ($): -14/99

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed: SF F16 S✓
BW ($): 48/66 PW ($): 187/80

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

HOLIM CASSA
Oseas HB No: 000191187470/NLD (672241)
Breed: PF F16
BW ($): -90/98

PENOAK SKELTON BUBBLE S1F
Birth Ident: DXGL-00-9
Breed: SF F16 86 VG
BW ($): 3/55 PW ($): -73/82

10 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6625	3.22	213	3.60	238	261

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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

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 6

Penoak Farms Ltd

New Zealand

Herd Averages as at 20/07/2019
Ancestry : 99% **BW :** -55/47 **PW :** -47/68

PTPT / HERDCODE : JPM 2 / 6169
LOCATION : N057-338-519 / 4
DATE : 29/07/2019

Breeder : **Penoak Farm**

REGISTERED HOLSTEIN-FRIESIAN

S✓

PENOAK MASSEY IVOR

Birth Ident: JPM-18-11

Sex :	MALE
Breed :	PF F16
Date of Birth :	18/03/2018
BW ($):	21/38
Protein BV (kg):	28/40
Fat BV (kg):	17/41
Milk BV (ltr):	933/42
Liveweight BV (kg):	55/28
Fertility BV (%):	-3.9/34
Total Longevity BV (days):	219/35
Somatic Cell BV:	-0.39/39
Overall Opinion BV:	0.37/23
Udder Overall BV:	0.86/35
Dairy Conformation BV:	0.44/28
Fat %:	4.3
Protein %:	3.7

CO-OP BOSSIDE MASSEY
Oseas HB No: 000063026939/USA (111798)
Breed : PF F16 G3

BW ($):	-22/91
Protein BV (kg):	27/95
Fat BV (kg):	11/95
Milk BV (ltr):	1049/96
Liveweight BV (kg):	70/79
Fertility BV (%):	-4.5/85
Total Longevity BV (days):	228/86
Somatic Cell BV:	-0.77/94
Fat %:	4.1
Protein %:	3.6

PENOAK MINT IDOL S3F
Birth Ident: JPM-11-255 87 VG
Breed: SF F16 G3 S✓
PW ($): 165/79

BW ($):	64/52
Protein BV (kg):	30/57
Fat BV (kg):	24/58
Milk BV (ltr):	819/60
Lwt BV (kg):	40/34
Fertility BV (%):	-3.3/42
TotL BV (days):	211/46
SCC BV:	-0.01/53

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 6 m	6567	3.94	259	4.75	312	305	111
5 yr 7 m	6316	4.16	262	4.87	308	290	116
4 yr 7 m	6177	4.01	248	4.87	301	305	113
3 yr 0 m	6626	3.62	240	4.78	317	305	288
1 yr 11 m	5759	3.37	194	4.35	250	274	138
Avg	6289	3.83	241	4.73	298	296	5 Lacts.

Traits other than production results : (2016)

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

MASCOL-ET
Oseas HB No: 000578891748/DEU (110786)
Breed: PF F16 G3

BW ($):	-76/91
Protein BV (kg):	15/93
Fat BV (kg):	5/93
Milk BV (ltr):	605/95
Lwt BV (kg):	69/82
Fertility BV (%):	-6.4/88
TotL BV (days):	47/90
SCC BV:	-0.48/93

COYNE-FARMS YELENA CRI-ET
Oseas HB No: 000061376428/USA
Breed: F F16
BW ($): PW ($):

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

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: PF F16 G3,G1 S✓ D✓

BW ($):	125/99
Protein BV (kg):	35/99
Fat BV (kg):	35/99
Milk BV (ltr):	920/99
Lwt BV (kg):	51/99
Fertility BV (%):	1.9/99
TotL BV (days):	333/99
SCC BV:	0.14/99

PENOAK BANQUET IDEA S2F
Birth Ident: JPM-06-88 86 VG
Breed: SF F16
BW ($): 7/53 PW ($): 218/78

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 7 m	7605	3.64	277	4.08	310	259	374
7 yr 7 m	8513	3.58	305	4.14	352	297	409
6 yr 0 m	8513	3.64	310	4.25	362	305	247
5 yr 1 m	8776	3.52	309	4.20	369	289	256
3 yr 8 m	7426	3.61	268	4.15	308	305	350
	Plus 1 unprinted lactation						
Avg	8268	3.58	296	4.12	340	293	6 Lacts.

CAROL PRELUDE MTOTO-ET
Oseas HB No: 006001001962/ITA (672369)
Breed: PF F16
BW ($): -197/96

QG ELAINE ET
Oseas HB No: 000211251345/NLD
Breed : F F16
BW ($): PW ($):

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

PECKENSTEIN FORM BRET-ET
Oseas HB No: 000120745603/USA
Breed : F F16
BW ($): -144/59

MILKWORTH MANFRED YADDA
Oseas HB No: 000127281274/USA
Breed : F F16
BW ($) : PW ($):

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

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: PF F16
BW ($): -14/99

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed: SF F16 S✓
BW ($): 48/66 PW ($): 187/80

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

SRD JENERAYTIONS BANQUET
Birth Ident: QKN-97-60 (663930)
Breed: SF F15
BW ($): -31/99

PENOAK TOKI IDAHO S1F
Birth Ident: JPM-03-92
Breed: SF F16 82 GP
BW ($): 1/54 PW ($): 84/82

6 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
7490	3.48	260	4.02	301	290

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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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LOTS 7 AND 8 – FULL ET BROTHERS

P001.50 Official Publication of Livestock Improvement Corporation Limited

Internal Animal Key = 37276961

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 7**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI GOLDWYN SY

Birth Ident: DVLB-17-99

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**15/07/2017**
BW ($):	**-74/44**
Protein BV (kg):	**26/46**
Fat BV (kg):	**21/47**
Milk BV (ltr):	**1037/49**
Liveweight BV (kg):	**90/37**
Fertility BV (%):	**-3.4/39**
Total Longevity BV (days):	**-93/40**
Somatic Cell BV:	**-0.17/44**
Overall Opinion BV:	**0.38/34**
Udder Overall BV:	**0.80/42**
Dairy Conformation BV:	**0.05/37**
Fat %:	**4.3**
Protein %:	**3.6**

80% black. Certainly one of the stand-out bulls of our offering. Very correct type of bull with exceptional feet and legs. Boudewijn Suki was rated so highly by all at Waipiri. Winner of many production awards. This cow had attitude to burn. Was a Donor cow for a few years for Fonterra China, also the United Nations project in Iraq. Add to that, some embryos to Jordon. As most know, the Suki's are bred to produce. Suki has some Mint Edition embryos for sale today as well.

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)

Breed : **PF F16** G3,G1

BW ($):	**-104/98**
Protein BV (kg):	**18/99**
Fat BV (kg):	**16/99**
Milk BV (ltr):	**907/99**
Liveweight BV (kg):	**114/98**
Fertility BV (%):	**-3.0/97**
Total Longevity BV (days):	**71/98**
Somatic Cell BV:	**-0.52/98**
Fat %:	**4.3**
Protein %:	**3.5**

HIBI BOUDEWIJN SUKI-ET

Birth Ident: HGFK-99-19 **85 VG**

Breed: **PF F16**

BW ($):	**-43/64**	PW ($):	**127/77**
Protein BV (kg):	**34/71**	Lwt BV (kg):	**65/52**
Fat BV (kg):	**26/72**	Fertility BV (%):	**-3.8/48**
Milk BV (ltr):	**1168/74**	TotL BV (days):	**-258/53**
		SCC BV:	**0.17/67**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
10 yr 4 m	14212	3.56	506	3.58	508	305	499
7 yr 2 m	13206	3.49	461	3.90	515	305	503
5 yr 2 m	13101	3.69	484	3.79	496	305	324
4 yr 4 m	12303	3.91	481	4.22	520	271	486
2 yr 9 m	10224	3.89	398	3.99	408	305	260
Avg	**12609**	**3.69**	**466**	**3.88**	**489**	**298**	**5 Lacts.**

Traits other than production results : (2002)

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

SHOREMAR JAMES

Oseas HB No: 000005902195/CAN (672131)

Breed: **PF F16** G2,G1

BW ($):	**-166/99**	Lwt BV (kg):	**109/97**
Protein BV (kg):	**13/99**	Fertility BV (%):	**-2.9/98**
Fat BV (kg):	**5/99**	TotL BV (days):	**-344/99**
Milk BV (ltr):	**648/99**	SCC BV:	**-0.36/99**

BRAEDALE BALER TWINE

Oseas HB No: 000006860888/CAN

Breed: **PF F16**

BW ($): PW ($):

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

HOLIM BOUDEWIJN

Oseas HB No: 000829877874/NLD (672071)

Breed: **PF F16** G3,G1

BW ($):	**-81/97**	Lwt BV (kg):	**59/95**
Protein BV (kg):	**10/98**	Fertility BV (%):	**-5.4/96**
Fat BV (kg):	**24/98**	TotL BV (days):	**-439/97**
Milk BV (ltr):	**363/99**	SCC BV:	**0.28/98**

SRD HIBI CURIOUS SUKI

Birth Ident: HGFK-93-81 **83 GP**

Breed: **SF F16** G1 S✓

BW ($): **-34/68** PW ($): **93/78**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 11 m	10380	3.81	396	4.20	436	270	249
2 yr 11 m	10099	3.87	391	4.19	423	305	309
2 yr 0 m	6993	3.66	256	3.96	277	248	229
Avg	**9157**	**3.80**	**348**	**4.14**	**379**	**274**	**3 Lacts.**

MARK CJ GILBROOK GRAND

Oseas HB No: 000000393207/CAN (662529)

Breed: **PF F16** BW ($): **-272/98**

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** BW ($): **-193/99**

BRAEDALE GYPSY GRAND

Oseas HB No: 000005912235/CAN

Breed : **F F16**

BW ($) : PW ($):

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

WARDIN BELL GENE

Oseas HB No: 000001887096/USA

Breed: **PF F16** BW ($): **-206/73**

HOLIM KIM

Oseas HB No: 000778439439/NLD

Breed: **PF F16**

BW ($): PW ($):

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

IMPERIAL-C N B CURIOUS-ET

Oseas HB No: 000002037045/USA (662345)

Breed: **PF F16** BW ($): **-103/99**

SRC HIBI SECRET SUKI

Birth Ident: FKNW-91-9

Breed: **SF F16** **82 GP**

BW ($): **-122/55** PW ($): **-62/80**

6 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	8388	3.49	293	4.01	336	269

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

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P001.50

P001.50 Official Publication of Livestock Improvement Corporation Limited

Internal Animal Key = 37279094

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 8**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI GOLDWYN SULLY

Birth Ident: DVLB-17-102

Sex : MALE
Breed : F F16
Date of Birth : 15/07/2017
BW ($): -74/44
Protein BV (kg): 26/46
Fat BV (kg): 21/47
Milk BV (ltr): 1037/49
Liveweight BV (kg): 90/37
Fertility BV (%): -3.4/39
Total Longevity BV (days): -93/40
Somatic Cell BV: -0.17/44
Overall Opinion BV: 0.38/34
Udder Overall BV: 0.80/42
Dairy Conformation BV: 0.05/37
Fat %: 4.3
Protein %: 3.6

80% black. Certainly one of the stand-out bulls of 80% our offering. Very correct type of bull with exceptional feet and legs. Boudewijn Suki was rated so highly by all at Waipiri. Winner of many production awards. This cow had attitude to burn. Was a Donor cow for a few years for Fonterra China, also the United Nations project in Iraq. Add to that, some embryos to Jordon. As most know, the Suki's are bred to produce. Suki has some Mint Edition embryos for sale today as well.

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed : PF F16 G3,G1
BW ($): -104/98
Protein BV (kg): 18/99
Fat BV (kg): 16/99
Milk BV (ltr): 907/99
Liveweight BV (kg): 114/98
Fertility BV (%): -3.0/97
Total Longevity BV (days): 71/98
Somatic Cell BV: -0.52/98
Fat %: 4.3
Protein %: 3.5

HIBI BOUDEWIJN SUKI-ET
Birth Ident: HGFK-99-19 85 VG
Breed: PF F16
BW ($): -43/64 PW ($): 127/77
Protein BV (kg): 34/71 Lwt BV (kg): 65/52
Fat BV (kg): 26/72 Fertility BV (%): -3.8/48
Milk BV (ltr): 1168/74 TotL BV (days): -258/53
SCC BV: 0.17/67

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
10 yr 4 m	14212	3.56	506	3.58	508	305	499
7 yr 2 m	13206	3.49	461	3.90	515	305	503
5 yr 2 m	13101	3.69	484	3.79	496	305	324
4 yr 4 m	12303	3.91	481	4.22	520	271	486
2 yr 9 m	10224	3.89	398	3.99	408	305	260
Avg	12609	3.69	466	3.88	489	298	5 Lacts.

Traits other than production results : (2002)

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

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: PF F16 G2,G1
BW ($): -166/99 Lwt BV (kg): 109/97
Protein BV (kg): 13/99 Fertility BV (%): -2.9/98
Fat BV (kg): 5/99 TotL BV (days): -344/99
Milk BV (ltr): 648/99 SCC BV: -0.36/99

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

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

HOLIM BOUDEWIJN
Oseas HB No: 000829877874/NLD (672071)
Breed: PF F16 G3,G1
BW ($): -81/97 Lwt BV (kg): 59/95
Protein BV (kg): 10/98 Fertility BV (%): -5.4/96
Fat BV (kg): 24/98 TotL BV (days): -439/97
Milk BV (ltr): 363/99 SCC BV: 0.28/98

SRD HIBI CURIOUS SUKI
Birth Ident: HGFK-93-81 83 GP
Breed: SF F16 G1 S✓
BW ($): -34/68 PW ($): 93/78

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 11 m	10380	3.81	396	4.20	436	270	249
2 yr 11 m	10099	3.87	391	4.19	423	305	309
2 yr 0 m	6993	3.66	256	3.96	277	248	229
Avg	9157	3.80	348	4.14	379	274	3 Lacts.

MARK CJ GILBROOK GRAND
Oseas HB No: 000000393207/CAN (662529)
Breed: PF F16 BW ($): -272/98

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 BW ($): -193/99

BRAEDALE GYPSY GRAND
Oseas HB No: 000005912235/CAN
Breed : F F16
BW ($) : PW ($):

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

WARDIN BELL GENE
Oseas HB No: 000001887096/USA
Breed: PF F16 BW ($): -206/73

HOLIM KIM
Oseas HB No: 000778439439/NLD
Breed: PF F16
BW ($): PW ($):

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

IMPERIAL-C N B CURIOUS-ET
Oseas HB No: 000002037045/USA (662345)
Breed: PF F16 BW ($): -103/99

SRC HIBI SECRET SUKI
Birth Ident: FKNW-91-9
Breed: SF F16 82 GP
BW ($): -122/55 PW ($): -62/80

6 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	8388	3.49	293	4.01	336	269

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

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P001.50

Internal Animal Key = 37929322

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 9**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI KINGBOY TOSCA

Birth Ident: DVLB-17-263

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**7/09/2017**
BW ($):	**-137/38**
Protein BV (kg):	**28/40**
Fat BV (kg):	**16/42**
Milk BV (ltr):	**1329/44**
Liveweight BV (kg):	**118/35**
Fertility BV (%):	**-5.7/30**
Total Longevity BV (days):	**7/28**
Somatic Cell BV:	**-0.12/40**
Overall Opinion BV:	**0.45/19**
Udder Overall BV:	**1.47/44**
Dairy Conformation BV:	**0.48/34**
Fat %:	**4**
Protein %:	**3.4**

55% black. Star bull who will have a reserve on sale day. Destry Tonio has performed so well for us. Be it embryo production, actual production and in the show ring. Family was made famous by Dean Geddes of Tahora and the Tonio Family has performed well beyond expectations for us. Also for Gordon and Andrew Fullerton with their branch of the Tonio's.

MORNINGVIEW MCC KINGBOY-ET

Oseas HB No: 000072044077/USA (114747)

Breed : **PF F16** G3

BW ($):	**-129/69**
Protein BV (kg):	**19/73**
Fat BV (kg):	**6/76**
Milk BV (ltr):	**1082/79**
Liveweight BV (kg):	**118/71**
Fertility BV (%):	**-1.2/55**
Total Longevity BV (days):	**159/48**
Somatic Cell BV:	**-0.60/73**
Fat %:	**4**
Protein %:	**3.4**

WAIPIRI DESTRY TONIO-ET

Birth Ident: DVLB-12-48 **EXC**

Breed: **PF F16** G3 S✓

BW ($):	**-146/69**		PW ($):	**215/81**	
Protein BV (kg):	**38/73**		Lwt BV (kg):	**118/70**	
Fat BV (kg):	**26/74**		Fertility BV (%):	**-10.3/54**	
Milk BV (ltr):	**1576/76**		TotL BV (days):	**-143/58**	
			SCC BV:	**0.36/71**	

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 4 m	D **14762**	**3.09**	**456**	**3.25**	**480**	**305**	**345**
4 yr 0 m	D **14665**	**3.16**	**463**	**3.43**	**503**	**305**	**443**
2 yr 4 m	**9985**	**3.19**	**319**	**4.07**	**407**	**305**	**193**
Avg	D **13138**	**3.14**	**413**	**3.53**	**463**	**305**	**3 Lacts.**

Traits other than production results : (2018)

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

DE-SU BKM MCCUTCHEN 1174-ET

Oseas HB No: 000069990138/USA (112864)

Breed: **PF F16** G3

BW ($):	**-108/91**	Lwt BV (kg):	**128/90**
Protein BV (kg):	**18/94**	Fertility BV (%):	**-4.4/84**
Fat BV (kg):	**17/94**	TotL BV (days):	**294/83**
Milk BV (ltr):	**1003/95**	SCC BV:	**-0.36/93**

MORNINGVIEW SUPER MEGAN-ET

Oseas HB No: 000068654508/USA

Breed: **F F16**

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

BW ($): PW ($):

SCIENTIFIC DESTRY-ET

Oseas HB No: 000138122625/USA (111751)

Breed: **PF F16** G3

BW ($):	**-143/82**	Lwt BV (kg):	**106/81**
Protein BV (kg):	**20/84**	Fertility BV (%):	**-1.8/74**
Fat BV (kg):	**1/86**	TotL BV (days):	**-64/76**
Milk BV (ltr):	**862/87**	SCC BV:	**-0.49/83**

TAHORA METRO TONIO

Birth Ident: BVHY-02-38 **EXC**

Breed: **PF F16** G3

BW ($): **-247/79** PW ($): **-157/69**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 10 m	**8912**	**3.12**	**278**	**3.87**	**345**	**305**	**-120**
6 yr 6 m	**9388**	**3.19**	**300**	**3.82**	**358**	**305**	**-88**
2 yr 1 m	**7514**	**3.14**	**236**	**4.17**	**313**	**305**	**86**
Avg	**8605**	**3.15**	**271**	**3.94**	**339**	**305**	**3 Lacts.**

DE-SU 521 BOOKEM-ET

Oseas HB No: 000066636657/USA (111874)

Breed: **PF F16** BW ($): **-131/95**

SULLY SHOTTLE MAY-TW

Oseas HB No: 000138218285/USA

Breed : **F F16**

BW ($): PW ($):

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

CHARLESDALE SUPERSTITION-ET

Oseas HB No: 000062065919/USA (110767)

Breed : **PF F16** BW ($): **-134/82**

MORNINGVIEW SHTLE MADILYN

Oseas HB No: 000137289938/USA

Breed : **F F16**

BW ($) : PW ($):

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

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)

Breed: **PF F16** BW ($): **-104/98**

SCIENTIFIC DEBUTANTE RAE ET

Oseas HB No: 000132416603/USA

Breed: **F F16**

BW ($): PW ($):

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

SIKKEMA-STAR-W HI METRO-ET

Oseas HB No: 000017093333/USA (663906)

Breed: **PF F16** BW ($): **-225/92**

TAHORA ROMEO TONIO

Birth Ident: BVHY-97-5

Breed: **PF F16** **EXC**

BW ($): **-168/84** PW ($): **35/83**

5 Lacts.	Protein	Protein	Milkfat	Milkfat	
Milk	(%)	(kg)	(%)	(kg)	Days
8907	**3.23**	**288**	**4.15**	**370**	**305**

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

P001.50

Supersire Tonio, a star performer in the Woodcote herd. The Kingboy's continue to please all round the world. Super udders, low somatics and great feet and legs. Top bull for the astute buyers!

WAIPIRI DESTRY TONIO-ET EXC

Dam of Lot 9.

Internal Animal Key = 37366782

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 10**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI SALOON SEUDE

Birth Ident: DVLB-17-129

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**28/07/2017**
BW ($):	**-35/29**
Protein BV (kg):	**34/32**
Fat BV (kg):	**24/32**
Milk BV (ltr):	**1347/34**
Liveweight BV (kg):	**98/21**
Fertility BV (%):	**-2.6/26**
Total Longevity BV (days):	**103/26**
Somatic Cell BV:	**-0.41/29**
Overall Opinion BV:	**0.29/15**
Udder Overall BV:	**1.30/31**
Dairy Conformation BV:	**0.56/20**
Fat %:	**4.1**
Protein %:	**3.5**

85% black. Certainly one of the best bulls from our draft. Have already used this bull on some 'out of season' calving's. Massey Savvy looks great after a difficult start to last lactation. Her dam, the extremely popular production cow and Oman daughter Oman Soul. Back her up with the super Talent daughter classified EX. A reserve will be on this bull.

SANDY VALLEY SALOON-ET

Oseas HB No: 000070358061/USA (116703)

Breed : **PF F16** G3

BW ($):	**-68/57**
Protein BV (kg):	**35/64**
Fat BV (kg):	**28/65**
Milk BV (ltr):	**1499/66**
Liveweight BV (kg):	**97/28**
Fertility BV (%):	**-6.0/52**
Total Longevity BV (days):	**-73/52**
Somatic Cell BV:	**-0.38/53**
Fat %:	**4**
Protein %:	**3.4**

WAIPIRI MASSEY SAVVY-ET

Birth Ident: DVLB-13-38 **88 VG**

Breed: **PF F16** G3 **S✓**

BW ($):	**-3/54**	PW ($):	**-71/79**		
Protein BV (kg):	**32/57**	Lwt BV (kg):	**99/54**		
Fat BV (kg):	**20/58**	Fertility BV (%):	**0.7/45**		
Milk BV (ltr):	**1196/61**	TotL BV (days):	**280/46**		
		SCC BV:	**-0.43/56**		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 4 m	D	10066	3.28	330	2.98	300	298	-100
3 yr 4 m	D	8958	3.44	308	3.45	309	294	29
2 yr 4 m	D	9257	3.44	319	3.91	362	290	230
Avg	D	9427	3.38	319	3.43	324	294	3 Lacts.

Traits other than production results : (2016)

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

REGANCREST ALTAIOTA-ET

Oseas HB No: 000061898306/USA (111740)

Breed: **PF F16** G3

BW ($):	**-113/91**	Lwt BV (kg):	**112/83**
Protein BV (kg):	**20/94**	Fertility BV (%):	**-1.9/87**
Fat BV (kg):	**14/94**	TotL BV (days):	**-80/87**
Milk BV (ltr):	**1077/95**	SCC BV:	**-0.65/94**

SANDY-VALLEY PLANE SAPPHIRE

Oseas HB No: 000066454736/USA

Breed: **F F16**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
BW ($):			PW ($):				

CO-OP BOSSIDE MASSEY

Oseas HB No: 000063026939/USA (111798)

Breed: **PF F16** G3

BW ($):	**-22/91**	Lwt BV (kg):	**70/79**
Protein BV (kg):	**27/95**	Fertility BV (%):	**-4.5/85**
Fat BV (kg):	**11/95**	TotL BV (days):	**228/86**
Milk BV (ltr):	**1049/96**	SCC BV:	**-0.77/94**

WAIPIRI OMAN SOUL

Birth Ident: DVLB-06-112 **89 VG**

Breed: **PF F16** G3 **S✓**

BW ($): **-24/76** PW ($): **322/88**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 0 m		8954	3.23	290	3.60	322	204	272
9 yr 5 m	D	9371	3.38	317	3.94	370	288	132
6 yr 10 m		12687	3.34	424	3.67	466	295	661
5 yr 0 m		14480	3.48	504	3.42	495	305	399
4 yr 0 m		13545	3.44	466	3.56	482	288 T	484
		Plus 2 unprinted lactations						
Avg	D	11731	3.48	408	3.86	453	276	7 Lacts.

O-BEE MANFRED JUSTICE-ET

Oseas HB No: 000122358313/USA (103757)

Breed: **PF F16** BW ($): **28/99**

REGANCREST ITO ISA

Oseas HB No: 000060870571/USA

Breed : **F F16**

BW ($): PW ($):

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

ENSENADA TABOO PLANET-ET

Oseas HB No: 000060597003/USA (108766)

Breed : **PF F16** BW ($): **-80/99**

SANDY-VALLEY BOLT SHEILA-ET

Oseas HB No: 000063114851/USA

Breed : **F F16**

BW ($) : PW ($):

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

MASCOL-ET

Oseas HB No: 000578891748/DEU (110786)

Breed: **PF F16** BW ($): **-76/91**

COYNE-FARMS YELENA CRI-ET

Oseas HB No: 000061376428/USA

Breed: **F F16**

BW ($): PW ($):

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

O-BEE MANFRED JUSTICE-ET

Oseas HB No: 000122358313/USA (103757)

Breed: **PF F16** BW ($): **28/99**

HSS TALENT SOUL

Birth Ident: HGFK-04-56

Breed: **PF F16** **EXC**

BW ($): **-143/68** PW ($): **-30/85**

	Protein		Milkfat		
4 Lacts. Milk	(%)	(kg)	(%)	(kg)	Days
10297	**3.46**	**356**	**3.49**	**360**	**305**

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

G3 = 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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WAIPIRI OMAN SOUL 89 VG

Grandam of Lot 10.

LOTS 11 AND 12 – FULL ET BROTHERS

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC

Henley Farming Company Ltd

New Zealand

Herd Averages as at 18/08/2019
Ancestry : 99% **BW :** 96/46 **PW :** 127/56

MINDA

PTPT / HERDCODE : GMBR 6 / 38608
LOCATION : S127-355-932 / 2
DATE : 19/08/2019

LOT 11

Birth Ident : GMBR-18-5

LOT 12

Birth Ident : GMBR-18-10

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**28/02/2018**
BW ($):	**-117/34**
Protein BV (kg):	**18/33**
Fat BV (kg):	**9/38**
Milk BV (ltr):	**879/39**
Liveweight BV (kg):	**110/28**
Fertility BV (%):	**-3.5/32**
Total Longevity BV (days):	**30/32**
Somatic Cell BV:	**-0.63/35**
Overall Opinion BV:	**0.63/24**
Udder Overall BV:	**1.46/35**
Dairy Conformation BV:	**0.39/28**
Fat %:	**4.2**
Protein %:	**3.5**

Full ET brothers of Lot 1 who sold at the Busybrook sale last year for $35,000. Their dam is very highly regarded around the world and certainly dominated the show ring in her time.
Look at her production record below.

VAL-BISSON DOORMAN

Oseas HB No: 000107281711/CAN (113875)

Breed : **PF F16** **G3**

BW ($):	**-94/87**
Protein BV (kg):	**21/89**
Fat BV (kg):	**10/91**
Milk BV (ltr):	**842/92**
Liveweight BV (kg):	**123/87**
Fertility BV (%):	**-2.9/77**
Total Longevity BV (days):	**150/78**
Somatic Cell BV:	**-0.96/89**
Fat %:	**4.2**
Protein %:	**3.6**

RF GOLDWYN HAILEY

Oseas HB No: 000007757321/CAN

Breed: **PF F16**

BW ($):				PW ($):				
Protein BV (kg):				Lwt BV (kg):				
Fat BV (kg):				Fertility BV (%):				
Milk BV (ltr):				TotL BV (days):				
				SCC BV:				
Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	

DE-SU 521 BOOKEM-ET

Oseas HB No: 000066636657/USA (111874)

Breed: **PF F16** **G3**

BW ($):	**-132/96**	Lwt BV (kg):	**90/93**
Protein BV (kg):	**22/97**	Fertility BV (%):	**-8.7/92**
Fat BV (kg):	**4/97**	TotL BV (days):	**64/92**
Milk BV (ltr):	**1006/98**	SCC BV:	**-0.51/97**

VAL-BISSON SHOTTLE IMELDA

Oseas HB No: 000106173432/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**

BW ($):	**-104/98**	Lwt BV (kg):	**114/98**
Protein BV (kg):	**18/99**	Fertility BV (%):	**-3.0/97**
Fat BV (kg):	**16/99**	TotL BV (days):	**71/98**
Milk BV (ltr):	**907/99**	SCC BV:	**-0.52/98**

MELLHOLM LOUIS HANAH

Oseas HB No: 000008782901/CAN

Breed: **F F16**

BW ($):				PW ($):			
Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW

ENSENADA TABOO PLANET-ET

Oseas HB No: 000060597003/USA (108766)

Breed: **PF F16** BW ($): **-80/99**

CLEAR-ECHO 822 RAMO 1199-ET

Oseas HB No: 000061765027/USA

Breed : **F F16**

BW ($):				PW ($):		
	Protein			Milkfat		
Milk	(%)	(kg)		(%)	(kg)	Days

PICSTON SHOTTLE PI-ET

Oseas HB No: 000000598172/GBR (105709)

Breed : **PF F16** BW ($): **-157/97**

VAL-BISSON GOLDWYN MAYA

Oseas HB No: 000103857739/CAN

Breed : **F F16**

BW ($) :				PW ($):		
	Protein			Milkfat		
Milk	(%)	(kg)		(%)	(kg)	Days

SHOREMAR JAMES

Oseas HB No: 000005902195/CAN (672131)

Breed: **PF F16** BW ($): **-166/99**

BRAEDALE BALER TWINE

Oseas HB No: 000006860888/CAN

Breed: **PF F16**

BW ($):				PW ($):		
	Protein			Milkfat		
Milk	(%)	(kg)		(%)	(kg)	Days

WIL-HART E LOUIE

Oseas HB No: 000002296159/USA

Breed: **F F16** **S# D#** BW ($): **-274/48**

MELLHOLM JOLT HARRIET

Oseas HB No: 000006921837/CAN

Breed: **F F16** **S# D#**

BW ($):				PW ($):		
	Protein			Milkfat		
Milk	(%)	(kg)		(%)	(kg)	Days

NZAEL

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
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RF GOLDWYN HAILEY EX97
Dam of Lots 11 and 12.

RF GOLDWYN HAILEY EX97

2.7	11304	404	3.6	486	4.3	365
4.0	12599	408	3.2	478	3.8	294
5.1	12599	423	3.0	574	4.1	305
6.1	15646	513	3.3	658	4.2	365
8.1	16775	564	3.4	713	4.3	365
9.5	15443	535	3.5	599	3.9	365
Life	100667	3412	3.4	4132	4.1	

Dam of 4EX and 4 VG dtrs.

Grand Champion Royal Winter Fair 2012 and 2014. Grand Champion World Dairy Expo 2012 and 2014. All Canadian 2012, 2013 and 2014. 14 All Canadian and All American nominations. All World 2012 and 2014.

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW values)

LOT 13

Maire Farms Ltd

New Zealand

AE **Herd Averages as at** 18/08/2019
Ancestry : 100% **BW :** 32/45 **PW :** 38/56

MINDA

PTPT / HERDCODE : CCLJ 5 / 4976
LOCATION : N148-891-464 / 1
DATE : 21/08/2019

Breeder : **Maire Farms Ltd**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

MAIRE RUBICON GEORGE

Birth Ident: CCLJ-17-545

Sex :	**MALE**
Breed :	**PF F16**
Date of Birth :	**22/08/2017**
BW ($):	**85/34**
Protein BV (kg):	**40/36**
Fat BV (kg):	**31/36**
Milk BV (ltr):	**1138/38**
Liveweight BV (kg):	**58/36**
Fertility BV (%):	**-3.0/29**
Total Longevity BV (days):	**302/29**
Somatic Cell BV:	**0.13/35**
Overall Opinion BV:	**0.54/30**
Udder Overall BV:	**0.41/39**
Dairy Conformation BV:	**0.47/39**
Fat %:	**4.4**
Protein %:	**3.7**

From the prolific 'G' family at Maire Farms that have supplied numerous bulls to AI including Gauntlet, Garrison and Geronimo excelling in conformation and production. Don't miss this boy.

MAIRE MINT RUBICON-ET

Birth Ident: CCLJ-14-353 (115515)

Breed : **PF F16** G3 S✓ D✓

BW ($):	**70/81**
Protein BV (kg):	**46/84**
Fat BV (kg):	**36/85**
Milk BV (ltr):	**1486/87**
Liveweight BV (kg):	**67/88**
Fertility BV (%):	**-4.4/65**
Total Longevity BV (days):	**343/67**
Somatic Cell BV:	**0.25/83**
Fat %:	**4.2**
Protein %:	**3.6**

MAIRE BLITZ GRETAL-ET

Birth Ident: DDYX-13-311

Breed: **PF F16** G3 86 VG S✓ D✓

PW ($): **246/86**
BW ($): **98/54** Lwt BV (kg): **49/56**
Protein BV (kg): **34/56** Fertility BV (%): **-1.6/46**
Fat BV (kg): **27/57** TotL BV (days): **261/47**
Milk BV (ltr): **790/59** SCC BV: **0.01/54**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	8120	3.81	309	4.42	359	295	150
4 yr 0 m	6540	3.99	261	4.72	308	263	260
2 yr 11 m	6635	3.75	249	4.88	324	287	266
1 yr 11 m	4885	4.00	196	4.95	242	266	312
Avg	6545	3.87	254	4.71	308	278	**4 Lacts.**

Traits other than production results : (2018)

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

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($): **125/99** Lwt BV (kg): **51/99**
Protein BV (kg): **35/99** Fertility BV (%): **1.9/99**
Fat BV (kg): **35/99** TotL BV (days): **333/99**
Milk BV (ltr): **920/99** SCC BV: **0.14/99**

MAIRE OMAN ROXETTE S3F

Birth Ident: DDYX-08-151

Breed: **SF F16** G3 88 VG S✓

BW ($): **-68/71** PW ($): **8/82**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m	3573	3.54	127	4.72	169	117 T	101
6 yr 0 m	8707	3.69	322	3.60	313	284	249
4 yr 1 m	9802	3.40	333	3.90	382	305 T	371
3 yr 0 m	7862	3.51	276	3.87	305	282 T	391
2 yr 0 m	7295	3.47	253	3.62	264	284	393
Avg	7448	3.52	262	3.85	286	254	**5 Lacts.**

GREENWELL TF BLITZ-ET S3F

Birth Ident: JVLH-07-184 (108237)

Breed: **SF F16** G3,G1 S✓ D✓

BW ($): **63/99** Lwt BV (kg): **31/99**
Protein BV (kg): **32/99** Fertility BV (%): **-4.6/99**
Fat BV (kg): **18/99** TotL BV (days): **122/99**
Milk BV (ltr): **755/99** SCC BV: **-0.10/99**

MAIRE ECLIPSE GRETAL-ET

Birth Ident: DDYX-08-152

Breed: **PF F16** G3 EXC S✓ D✓

BW ($): **96/72** PW ($): **159/83**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 2 m	5967	3.59	215	4.42	264	225	124
8 yr 0 m	8136	3.70	301	4.51	367	283	236
6 yr 11 m	8523	3.88	330	4.66	397	304	303
6 yr 0 m	8546	3.97	339	4.41	377	305	288
5 yr 0 m	7683	3.72	285	4.24	325	303	190
	Plus 2 unprinted lactations						
Avg	7428	3.78	280	4.45	330	290	**7 Lacts.**

TOP DECK KO PIERRE

Birth Ident: JKJD-98-5 (672213)

Breed: **PF F16** BW ($): **-14/99**

SRD FAIRMONT VP MINDY

Birth Ident: FVDJ-00-60

Breed : **SF F16** S✓

BW ($): **48/66** PW ($): **187/80**

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

O-BEE MANFRED JUSTICE-ET

Oseas HB No: 000122358313/USA (103757)

Breed : **PF F16** BW ($): **28/99**

MAIRE MONDAY ROXET-ET S2F

Birth Ident: DDYX-06-111

Breed : **SF F16**

BW ($) : **-106/52** PW ($): **-73/17**

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

TELESIS EUON FIRENZE

Birth Ident: BTDD-02-141 (103505)

Breed: **PF F16** BW ($): **-39/99**

DAM:

Birth Ident: CPR-03-34

Breed: **F F16** S✓D✓

BW ($): **92/85** PW ($): **245/84**

10 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
5515	3.80	210	4.24	234	222

SRD WHINLEA KL ECLIPSE-ET

Birth Ident: GBVC-02-173 (103132)

Breed: **SF F16** S✓D✓ BW ($): **101/99**

MAIRE PIERRE GRETAL

Birth Ident: DDYX-04-218

Breed: **PF F16** 86 VG S✓D✓

BW ($): **82/77** PW ($): **305/77**

4 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
7617	3.88	296	4.76	362	300

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
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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW)

LOT 14

M J Dickson

New Zealand

AE **Herd Averages as at** 30/07/2019
Ancestry : 100% **BW :** 121/47 **PW :** 164/58

MINDA

PTPT / HERDCODE : HNB 2 / 4346
LOCATION : N065-753-212 / 1
DATE : 30/07/2019

Breeder : **M J Dickson**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

DICKSONS MG EVEREST S3F

Birth Ident: HNB-18-103

Sex :	**MALE**
Breed :	**SF F15J1**
Date of Birth :	**11/08/2018**
BW ($):	**138/37**
Protein BV (kg):	**38/38**
Fat BV (kg):	**39/38**
Milk BV (ltr):	**1152/40**
Liveweight BV (kg):	**50/37**
Fertility BV (%):	**2.4/33**
Total Longevity BV (days):	**277/33**
Somatic Cell BV:	**0.01/37**
Overall Opinion BV:	**0.57/32**
Udder Overall BV:	**0.65/40**
Dairy Conformation BV:	**0.92/37**
Fat %:	**4.5**
Protein %:	**3.7**

A2/A2 dam of this bull has had three sons into LIC, a friendly great cow in our herd.

MAIRE IG GAUNTLET-ET

Birth Ident: DDYX-12-355 (113086)

Breed : **PF F16** G3 S✓ D✓

BW ($):	**95/88**
Protein BV (kg):	**43/90**
Fat BV (kg):	**31/90**
Milk BV (ltr):	**1407/92**
Liveweight BV (kg):	**84/90**
Fertility BV (%):	**2.2/79**
Total Longevity BV (days):	**345/79**
Somatic Cell BV:	**-0.22/89**
Fat %:	**4.2**
Protein %:	**3.6**

DICKSONS ME ELLAH S2F

Birth Ident: HNB-10-37

Breed: **SF F14J2** 86 VG S✓ D✓

PW ($): **373/86**
BW ($): **181/58** Lwt BV (kg): **17/59**
Protein BV (kg): **32/60** Fertility BV (%): **2.5/50**
Fat BV (kg): **47/61** TotL BV (days): **209/52**
Milk BV (ltr): **897/63** SCC BV: **0.25/57**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	7468	3.52	263	4.96	370	290	366
7 yr 1 m	5921	3.52	208	4.84	287	241	382
5 yr 11 m	8908	3.92	350	4.98	444	296	489
5 yr 0 m	6865	3.82	262	4.99	343	293	347
4 yr 1 m	7076	3.70	262	4.98	352	251	439
2 yr 11 m	6491	4.09	265	5.77	374	305	530
2 yr 0 m	3771	3.63	137	4.60	173	210	440
Avg	6643	3.76	250	5.04	335	269	**7 Lacts.**

Traits other than production results : (2016)

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

INVERNIA TGF IGNITION S3F

Birth Ident: BWHT-09-81 (110086)

Breed: **SF F16** G3 S✓ D✓

BW ($): **3/99** Lwt BV (kg): **48/98**
Protein BV (kg): **34/99** Fertility BV (%): **-8.0/99**
Fat BV (kg): **10/99** TotL BV (days): **82/99**
Milk BV (ltr): **889/99** SCC BV: **-0.09/99**

MAIRE SPICY GABRIELLA-ET

Birth Ident: DDYX-07-101

Breed: **PF F16** G3 85 VG S✓ D✓

BW ($): **93/69** PW ($): **182/82**

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.**

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($): **125/99** Lwt BV (kg): **51/99**
Protein BV (kg): **35/99** Fertility BV (%): **1.9/99**
Fat BV (kg): **35/99** TotL BV (days): **333/99**
Milk BV (ltr): **920/99** SCC BV: **0.14/99**

DICKSONS FLU ELLAH-RR S1F

Birth Ident: HNB-07-37

Breed: **SF F12J4** G3 87 VG S✓

BW ($): **158/57** PW ($): **314/86**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
10 yr 0 m	5891	3.53	208	6.25	368	292	391
8 yr 1 m	5397	3.59	194	5.65	305	247	295
7 yr 0 m	7666	3.65	280	5.34	409	293	364
6 yr 0 m	6625	3.76	249	5.13	340	275	363
5 yr 0 m	5023	3.82	192	5.54	278	285	302
	Plus 3 unprinted lactations						
Avg	6000	3.78	227	5.70	342	283	**8 Lacts.**

THOMPSONS GR FAITH-ET S2F

Birth Ident: JVLH-05-52 (106202)

Breed: **SF F16** S✓D✓ BW ($): **-9/98**

DAM:

Birth Ident: BWHT-06-161

Breed : **F F16** S✓

BW ($): **49/55** PW ($): **98/63**

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

CANAAN HAILS SPICY-ET

Birth Ident: GWNQ-01-7 (102501)

Breed : **PF F16** BW ($): **-39/99**

SRD LAKESIDE PG GOLDIE-ET

Birth Ident: CPJN-01-31

Breed : **SF F15** 85 VG S✓D✓

BW ($) : **65/80** PW ($): **111/74**

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

TOP DECK KO PIERRE

Birth Ident: JKJD-98-5 (672213)

Breed: **PF F16** BW ($): **-14/99**

SRD FAIRMONT VP MINDY

Birth Ident: FVDJ-00-60

Breed: **SF F16** S✓

BW ($): **48/66** PW ($): **187/80**

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

SRB NGAIO HUGO FLUKE

Birth Ident: LPB-01-4 (102766)

Breed: **SF F16** S✓D✓ BW ($): **28/99**

DAM:

Birth Ident: HNB-04-22

Breed: **FJ F8J8**

BW ($): **137/59** PW ($): **280/83**

9 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
5330	3.90	208	5.31	283	263

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 15

M J Dickson

New Zealand

AE **Herd Averages as at** 30/07/2019
Ancestry : 100% **BW :** 121/47 **PW :** 164/58

MINDA

PTPT / HERDCODE : HNB 2 / 4346
LOCATION : N065-753-212 / 1
DATE : 30/07/2019

Breeder : **M J Dickson**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3

DICKSONS DM WILLIAM S1F

Birth Ident: HNB-18-101

Sex :	**MALE**
Breed :	**SF F16**
Date of Birth :	**14/09/2018**
BW ($):	**148/24**
Protein BV (kg):	**31/25**
Fat BV (kg):	**27/26**
Milk BV (ltr):	**935/28**
Liveweight BV (kg):	**16/25**
Fertility BV (%):	**2.1/20**
Total Longevity BV (days):	**394/21**
Somatic Cell BV:	**-0.12/24**
Overall Opinion BV:	**0.25/18**
Udder Overall BV:	**0.38/28**
Dairy Conformation BV:	**0.29/31**
Fat %:	**4.5**
Protein %:	**3.7**

A2/A2 dam and sister are contracted to CRV. Sister put a bull into CRV last year., Dicksons Wigram, one of our top cows.

DICKSONS BG MANDATE S1F
Birth Ident: HNB-15-184 (116065)
Breed : **SF F16** G3 **S✓ D✓**

BW ($):	**194/41**
Protein BV (kg):	**28/42**
Fat BV (kg):	**32/43**
Milk BV (ltr):	**719/45**
Liveweight BV (kg):	**10/41**
Fertility BV (%):	**3.9/35**
Total Longevity BV (days):	**472/36**
Somatic Cell BV:	**-0.15/39**
Fat %:	**4.9**
Protein %:	**3.9**

DICKSONS FM WENDY S1F
Birth Ident: HNB-10-68 **85 VG**
Breed: **SF F16** G3

			PW ($):		**326/83**
BW ($):	**102/56**		Lwt BV (kg):		**22/57**
Protein BV (kg):	**34/58**		Fertility BV (%):		**0.2/44**
Fat BV (kg):	**22/59**		TotL BV (days):		**315/47**
Milk BV (ltr):	**1152/62**		SCC BV:		**-0.10/54**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	**8999**	**3.47**	**312**	**3.83**	**344**	**276**	**-9**
7 yr 0 m	**7911**	**3.65**	**289**	**4.39**	**347**	**277**	**502**
5 yr 11 m	**9753**	**3.64**	**355**	**4.10**	**399**	**285**	**429**
4 yr 11 m	**8639**	**3.89**	**336**	**4.12**	**356**	**300**	**552**
3 yr 0 m	**6976**	**3.94**	**275**	**4.54**	**317**	**270**	**640**
1 yr 11 m	**4083**	**3.72**	**152**	**3.92**	**160**	**216**	**409**
Avg	**7727**	**3.71**	**286**	**4.15**	**321**	**271**	**6 Lacts.**

Traits other than production results : (2016)

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

BAGWORTH PF GRANDEUR S1F
Birth Ident: JCT-09-61 (110006)
Breed: **SF F16** G3

BW ($):	**132/99**	Lwt BV (kg):	**46/98**
Protein BV (kg):	**23/99**	Fertility BV (%):	**2.5/99**
Fat BV (kg):	**27/99**	TotL BV (days):	**538/99**
Milk BV (ltr):	**688/99**	SCC BV:	**-0.14/99**

DICKSONS CP MARGY S1F
Birth Ident: HNB-13-65 **83 GP**
Breed: **SF F16** **S✓ D✓**

BW ($): **263/50** PW ($): **582/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	**8826**	**3.98**	**351**	**4.57**	**403**	**305**	**640**
2 yr 11 m	**7618**	**4.27**	**325**	**5.31**	**405**	**299**	**622**
1 yr 11 m	**4933**	**4.10**	**202**	**5.12**	**253**	**300 T**	**509**
Avg	**7125**	**4.11**	**293**	**4.96**	**354**	**301**	**3 Lacts.**

PUKETIRO FROSTMAN S1F
Birth Ident: BWL-03-200 (104015)
Breed: **SF F16** G3,G1 **S✓ D✓**

BW ($):	**80/99**	Lwt BV (kg):	**13/99**
Protein BV (kg):	**20/99**	Fertility BV (%):	**1.3/99**
Fat BV (kg):	**10/99**	TotL BV (days):	**385/99**
Milk BV (ltr):	**882/99**	SCC BV:	**-0.40/99**

DICKSONS DAU WENDY-RR S2F
Birth Ident: HNB-07-44 **80 GP**
Breed: **SF F15**

BW ($): **39/55** PW ($): **-16/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	**4173**	**3.75**	**157**	**4.62**	**193**	**198 T**	**86**
7 yr 0 m	**6344**	**3.88**	**246**	**5.16**	**327**	**273**	**146**
5 yr 11 m	**5683**	**4.02**	**228**	**4.68**	**266**	**278**	**126**
5 yr 0 m	**4992**	**3.80**	**190**	**4.74**	**236**	**266**	**283**
4 yr 0 m	**5440**	**3.86**	**210**	**4.61**	**251**	**261**	**27**
Plus 2 unprinted lactations							
Avg	**5269**	**3.86**	**204**	**4.73**	**249**	**263**	**7 Lacts.**

PUKETIRO FROSTMAN S1F
Birth Ident: BWL-03-200 (104015)
Breed: **SF F16** BW ($): **80/99**

BAGWORTH RILEYS GLAMM S2F
Birth Ident: JCT-07-86
Breed : **SF F16** **83 GP** **S✓**

BW ($): **111/58** PW ($): **77/77**
3 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5916	**3.65**	**216**	**5.57**	**330**	**278**

CARSONS MECCA PULSE S1F
Birth Ident: GTDM-11-39 (112035)
Breed : **SF F16** **S✓D✓** BW ($): **192/98**

DICKSONS ME MAGGIE S0F
Birth Ident: HNB-11-22
Breed : **SF F15J1** **82 GP** **S✓**

BW ($) : **199/54** PW ($): **406/78**
3 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D 6405	**4.02**	**257**	**5.59**	**358**	**292**

HAZAEL EMINENCE DANO-ET
Birth Ident: VHK-98-21 (99296)
Breed: **PF F16** BW ($): **40/99**

PUKETIRO FRANCESCA S0F
Birth Ident: BWL-00-127
Breed: **SF F16** **S✓**

BW ($): **46/64** PW ($): **21/83**
7 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D 4958	**3.60**	**178**	**4.25**	**211**	**244**

MACFARLANES DAUNTLESS
Birth Ident: CVHG-00-65 (101140)
Breed: **PF F16** **S✓D✓** BW ($): **53/99**

DAM:
Birth Ident: HNB-04-60
Breed: **FJ F13J1**

BW ($): **-26/53** PW ($): **-25/83**
6 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5655	**3.46**	**196**	**4.38**	**248**	**262**

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 16

M J Dickson

New Zealand

AE **Herd Averages as at** 30/07/2019
Ancestry : 100% **BW :** 121/47 **PW :** 164/58

MINDA

PTPT / HERDCODE : HNB 2 / 4346
LOCATION : N065-753-212 / 1
DATE : 30/07/2019

Breeder : **M J Dickson**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 **S✓ D✓**

DICKSONS BM DANE S2F

Birth Ident: HNB-18-115

Sex :	**MALE**
Breed :	**SF F16**
Date of Birth :	**20/07/2018**
BW ($):	**151/38**
Protein BV (kg):	**24/38**
Fat BV (kg):	**30/39**
Milk BV (ltr):	**773/40**
Liveweight BV (kg):	**21/37**
Fertility BV (%):	**3.4/35**
Total Longevity BV (days):	**407/35**
Somatic Cell BV:	**-0.27/38**
Overall Opinion BV:	**0.57/33**
Udder Overall BV:	**0.51/40**
Dairy Conformation BV:	**0.52/36**
Fat %:	**4.6**
Protein %:	**3.7**

A2/A2 another LIC contract, from a great no fuss, easy care cow.

BOTHWELL WT MAXIMA S2F
Birth Ident: KLW-12-120 (113120)
Breed : **SF F15J1** G3 **S✓ D✓**

BW ($):	**141/99**
Protein BV (kg):	**19/99**
Fat BV (kg):	**27/99**
Milk BV (ltr):	**472/99**
Liveweight BV (kg):	**17/95**
Fertility BV (%):	**2.0/99**
Total Longevity BV (days):	**348/99**
Somatic Cell BV:	**-0.22/99**
Fat %:	**4.8**
Protein %:	**3.8**

DICKSONS CAIRO DIDI S3F
Birth Ident: HNB-14-89 **83 GP**
Breed: **SF F16** G3 **S✓**

			PW ($):		**146/79**
BW ($):	**162/52**		Lwt BV (kg):		**26/55**
Protein BV (kg):	**29/54**		Fertility BV (%):		**4.7/42**
Fat BV (kg):	**32/54**		TotL BV (days):		**466/42**
Milk BV (ltr):	**1074/58**		SCC BV:		**-0.31/52**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 11 m	**7596**	**3.43**	**260**	**3.73**	**284**	**305**	**35**
2 yr 11 m	**5588**	**3.55**	**198**	**4.39**	**245**	**302**	**150**
1 yr 11 m	**6872**	**3.60**	**247**	**4.16**	**286**	**305 T**	**175**
Avg	**6685**	**3.52**	**235**	**4.06**	**272**	**304**	**3 Lacts.**

Traits other than production results : (2016)

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

WAIAU MAX TOMMO S3F
Birth Ident: BJHB-10-21 (111044)
Breed: **SF F16** G3 **S✓ D✓**

BW ($):	**-6/99**	Lwt BV (kg):	**37/96**
Protein BV (kg):	**17/99**	Fertility BV (%):	**0.2/99**
Fat BV (kg):	**-1/99**	TotL BV (days):	**65/99**
Milk BV (ltr):	**478/99**	SCC BV:	**-0.34/99**

DAM:
Birth Ident: KLW-08-26
Breed: **F F14J2** **S✓**

BW ($): **173/59** PW ($): **395/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 6 m	**2051**	**3.72**	**76**	**5.12**	**105**	**82**	**413**
7 yr 8 m	**5792**	**3.67**	**212**	**4.94**	**286**	**246**	**237**
6 yr 0 m	**7615**	**3.63**	**277**	**4.79**	**365**	**302**	**360**
5 yr 0 m	**6127**	**3.67**	**225**	**4.95**	**303**	**266**	**426**
4 yr 0 m	**5950**	**3.71**	**220**	**4.69**	**279**	**268**	**404**
Plus 3 unprinted lactations							
Avg	**5834**	**3.66**	**213**	**4.78**	**279**	**252**	**6 Lacts.**

CARSONS FM CAIRO S3F
Birth Ident: GTDM-11-40 (112034)
Breed: **SF F16** G3

BW ($):	**172/98**	Lwt BV (kg):	**45/94**
Protein BV (kg):	**26/99**	Fertility BV (%):	**5.4/98**
Fat BV (kg):	**34/99**	TotL BV (days):	**419/97**
Milk BV (ltr):	**669/99**	SCC BV:	**-0.38/99**

DICKSONS DAU DEANA-RR S3F
Birth Ident: HNB-07-10 **78 G**
Breed: **SF F16**

BW ($): **114/57** PW ($): **216/83**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	**7253**	**3.70**	**268**	**4.76**	**345**	**295**	**202**
8 yr 0 m	**6663**	**3.67**	**244**	**4.77**	**318**	**288**	**282**
7 yr 0 m	**6668**	**3.63**	**242**	**4.80**	**320**	**278**	**78**
6 yr 0 m	**7609**	**3.57**	**272**	**4.59**	**349**	**305**	**294**
5 yr 0 m	**6203**	**3.48**	**216**	**4.70**	**291**	**295**	**352**
Plus 2 unprinted lactations							
Avg	**6776**	**3.62**	**245**	**4.69**	**317**	**291**	**7 Lacts.**

WOODCOTE TF MAXIMISER
Birth Ident: DVFT-08-48 (109052)
Breed: **PF F16** **S✓D✓** BW ($): **49/99**

WAIAU MEADOWS TENISE S2F
Birth Ident: BJHB-06-23
Breed : **SF F16** **86 VG** **S✓D✓**

BW ($): **77/73** PW ($): **269/86**
7 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6218	**3.90**	**242**	**4.80**	**298**	**271**

SRD WHINLEA KL ECLIPSE-ET
Birth Ident: GBVC-02-173 (103132)
Breed : **SF F16** **S✓D✓** BW ($): **101/99**

DAM:
Birth Ident: KLW-04-58
Breed : **FJ F12J4**

BW ($) : **104/55** PW ($): **264/77**
9 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4113	**3.82**	**157**	**4.93**	**203**	**209**

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: **PF F16** **S✓D✓** BW ($): **125/99**

DAM:
Birth Ident: GTDM-06-7
Breed: **F F16** **S✓**

BW ($): **132/60** PW ($): **273/78**
11 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D 6155	**3.54**	**218**	**4.63**	**285**	**266**

MACFARLANES DAUNTLESS
Birth Ident: CVHG-00-65 (101140)
Breed: **PF F16** **S✓D✓** BW ($): **53/99**

DAM:
Birth Ident: HNB-98-5
Breed: **F F16**

BW ($): **82/56** PW ($): **196/82**
8 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5523	**3.70**	**204**	**4.82**	**266**	**274**

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 17

M J Dickson

New Zealand

Herd Averages as at 30/07/2019
Ancestry : 100% **BW :** 121/47 **PW :** 164/58

MINDA

PTPT / HERDCODE : HNB 2 / 4346
LOCATION : N065-753-212 / 1
DATE : 30/07/2019

Breeder : **M J Dickson**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

DICKSONS BG MIKE S1F

Birth Ident: HNB-18-113

Sex :	MALE
Breed :	SF F15J1
Date of Birth :	27/07/2018
BW ($):	145/38
Protein BV (kg):	27/38
Fat BV (kg):	32/39
Milk BV (ltr):	753/40
Liveweight BV (kg):	31/38
Fertility BV (%):	1.3/36
Total Longevity BV (days):	422/35
Somatic Cell BV:	-0.04/38
Overall Opinion BV:	0.19/34
Udder Overall BV:	0.41/40
Dairy Conformation BV:	0.38/36
Fat %:	4.7
Protein %:	3.8

A2/A2 dam was contracted to LIC.

BAGWORTH PF GRANDEUR S1F
Birth Ident: JCT-09-61 (110006)
Breed : SF F16 G3

BW ($):	132/99
Protein BV (kg):	23/99
Fat BV (kg):	27/99
Milk BV (ltr):	688/99
Liveweight BV (kg):	46/98
Fertility BV (%):	2.5/99
Total Longevity BV (days):	538/99
Somatic Cell BV:	-0.14/99
Fat %:	4.7
Protein %:	3.7

DICKSONS BR MALLORY S1F
Birth Ident: HNB-14-42 82 GP
Breed: SF F14J2 G3 S✓

PW ($):	149/79
BW ($):	158/50
Lwt BV (kg):	16/53
Protein BV (kg):	30/52
Fertility BV (%):	0.1/42
Fat BV (kg):	36/53
TotL BV (days):	307/42
Milk BV (ltr):	819/56
SCC BV:	0.06/50

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 0 m	7128	3.62	258	4.31	308	305	177
3 yr 0 m	5119	3.71	190	4.96	254	300	181
2 yr 0 m	5955	3.80	226	4.44	264	290	178
Avg	6067	3.70	225	4.54	275	298	3 Lacts.

Traits other than production results : (2016)

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

PUKETIRO FROSTMAN S1F
Birth Ident: BWL-03-200 (104015)
Breed: SF F16 G3,G1 S✓ D✓

BW ($):	80/99
Lwt BV (kg):	13/99
Protein BV (kg):	20/99
Fertility BV (%):	1.3/99
Fat BV (kg):	10/99
TotL BV (days):	385/99
Milk BV (ltr):	882/99
SCC BV:	-0.40/99

BAGWORTH RILEYS GLAMM S2F
Birth Ident: JCT-07-86 83 GP
Breed: SF F16 G3 S✓

BW ($): 111/58 PW ($): 77/77

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 1 m	5985	3.49	209	5.74	344	247	88
2 yr 11 m	6531	3.66	239	5.54	362	297	86
2 yr 0 m	5234	3.82	200	5.41	283	290	289
Avg	5916	3.65	216	5.57	330	278	3 Lacts.

BUSY BROOK REVITUP-ET S2F
Birth Ident: GMBR-08-99 (109038)
Breed: SF F16 G3 S✓ D✓

BW ($):	162/99
Lwt BV (kg):	47/97
Protein BV (kg):	35/99
Fertility BV (%):	-4.8/99
Fat BV (kg):	48/99
TotL BV (days):	304/99
Milk BV (ltr):	797/99
SCC BV:	-0.15/99

DICKSONS 10-60-OC S0F
Birth Ident: HNB-10-60 82 GP
Breed: SF F11J5

BW ($): 153/56 PW ($): 344/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 11 m	7607	3.84	292	4.71	358	305	341
6 yr 11 m	6556	3.81	250	4.94	324	305	298
6 yr 0 m	7620	4.00	305	4.92	375	278	391
4 yr 11 m	7005	4.05	283	4.80	336	304	407
3 yr 11 m	8129	3.93	320	4.65	378	294	474
Plus 2 unprinted lactations							
Avg	6814	3.95	269	4.81	328	290	7 Lacts.

HAZAEL EMINENCE DANO-ET
Birth Ident: VHK-98-21 (99296)
Breed: PF F16 BW ($): 40/99

PUKETIRO FRANCESCA S0F
Birth Ident: BWL-00-127
Breed : SF F16 S✓

BW ($): 46/64 PW ($): 21/83
7 Lacts. Protein Milkfat

Milk	(%)	(kg)	(%)	(kg)	Days
D 4958	3.60	178	4.25	211	244

REILLYS MIGHT S1F
Birth Ident: BXHK-01-96 (102224)
Breed : SF F16 S✓D✓ BW ($): 102/99

BAGWORTH ZANDER GLINT- ET
Birth Ident: JCT-02-101
Breed : PF F16 S✓D✓

BW ($) : 73/63 PW ($): 105/87
7 Lacts. Protein Milkfat

Milk	(%)	(kg)	(%)	(kg)	Days
6572	3.54	232	5.08	334	276

VALDEN HI APPLAUSE-ET S2F
Birth Ident: JVLH-02-13 (103180)
Breed: SF F16 S✓D✓ BW ($): 87/99

BUSY BROOK H RAVEN-ET S3F
Birth Ident: GYLB-04-6
Breed: SF F16 86 VG S✓D✓

BW ($): 98/70 PW ($): 412/75
2 Lacts. Protein Milkfat

Milk	(%)	(kg)	(%)	(kg)	Days
7106	3.81	271	4.87	346	264

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: PF F16 S✓D✓ BW ($): 125/99

DAM:
Birth Ident: CLFD-00-28
Breed: JF J10F6

BW ($): 89/58 PW ($): 252/86
8 Lacts. Protein Milkfat

Milk	(%)	(kg)	(%)	(kg)	Days
4125	4.07	168	5.58	230	230

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

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC

LOT 18

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Vendor: **HSS Genetics**

G3 S✓

WAIPIRI MOGUL DIXLE

Birth Ident: DVLB-17-145

Sex :	MALE
Breed :	F F16
Date of Birth :	31/07/2017
BW ($):	-86/38
Protein BV (kg):	23/40
Fat BV (kg):	20/40
Milk BV (ltr):	1119/42
Liveweight BV (kg):	100/36
Fertility BV (%):	-3.4/34
Total Longevity BV (days):	61/33
Somatic Cell BV:	-0.16/41
Overall Opinion BV:	0.48/25
Udder Overall BV:	1.36/42
Dairy Conformation BV:	0.33/35
Fat %:	4.2
Protein %:	3.5

80% Black. From the same cow family as the well-known sire 'Donor'. Old Spicy Dixie always performs well. This Mogul son will be on the easy calving side. Good family back to Elevation Destiny VG87 at Pen-Col, USA.

MOUNTFIELD SSI DCY MOGUL-ET
Oseas HB No: 003006972816/USA (112783)
Breed : PF F16 G3

BW ($):	-82/94
Protein BV (kg):	14/95
Fat BV (kg):	26/96
Milk BV (ltr):	991/96
Liveweight BV (kg):	85/93
Fertility BV (%):	-4.5/88
Total Longevity BV (days):	96/88
Somatic Cell BV:	-0.04/95
Fat %:	4.4
Protein %:	3.4

WAIPIRI BROKAW DIXIE
Birth Ident: DVLB-14-144 85 VG
Breed: PF F16

PW ($):	-45/79
BW ($):	-89/49
Lwt BV (kg):	115/51
Protein BV (kg):	32/51
Fertility BV (%):	-2.2/39
Fat BV (kg):	15/52
TotL BV (days):	25/36
Milk BV (ltr):	1245/58
SCC BV:	-0.27/51

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 0 m	10407	3.35	348	3.14	327	305	-96
3 yr 0 m	D 9786	3.17	311	2.95	289	295	-35
2 yr 0 m	D 8424	3.50	295	2.91	245	295	74
Avg	D 9539	3.33	318	3.01	287	298	3 Lacts.

Traits other than production results : (2016)

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

COYNE-FARMS DORCY ET
Oseas HB No: 000139005002/USA (113797)
Breed: F F16

BW ($):	-169/64
Lwt BV (kg):	84/44
Protein BV (kg):	12/71
Fertility BV (%):	-8.6/59
Fat BV (kg):	-1/71
TotL BV (days):	-48/59
Milk BV (ltr):	913/71
SCC BV:	-0.75/61

MOUNTFIELD MARSH MAXINE ET
Oseas HB No: 000062784081/USA
Breed: F F16

BW ($): PW ($):

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

MR ATWOOD BROKAW-ET
Oseas HB No: 000140602463/USA (112729)
Breed: PF F16 G3

BW ($):	-137/84
Lwt BV (kg):	139/86
Protein BV (kg):	30/87
Fertility BV (%):	-5.6/73
Fat BV (kg):	22/87
TotL BV (days):	-32/70
Milk BV (ltr):	1142/90
SCC BV:	0.08/87

WAIPIRI SPICY DIXIE
Birth Ident: DVLB-07-74 EXC
Breed: PF F16

BW ($): -67/55 PW ($): -85/84

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 1 m	8457	3.37	285	2.90	245	269	-97
9 yr 8 m	D 10467	3.24	339	2.82	295	305	115
8 yr 2 m	D 11738	3.28	385	3.04	357	305	122
7 yr 0 m	11026	3.44	380	3.56	393	305	112
5 yr 8 m	9217	3.33	306	3.44	317	305	158
Plus 3 unprinted lactations							
Avg	D 10070	3.36	338	3.24	327	301	8 Lacts.

SANDY-VALLEY BOLTON-ET
Oseas HB No: 000131823833/USA (106798)
Breed: PF F16 BW ($): -291/93

COYNE-FARMS BRET DAFFERS
Oseas HB No: 000061319723/USA
Breed : F F16

BW ($): PW ($):

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

PASEN MARSH ET
Oseas HB No: 000130312332/USA
Breed : F F16 BW ($): -186/54

PINE-TREE MISSY MIRANDA-ET
Oseas HB No: 000061733095/USA
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 BW ($): -190/95

REGANCREST MAC BIKASA-ET
Oseas HB No: 000063606799/USA
Breed: F F16

BW ($): PW ($):

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

CANAAN HAILS SPICY-ET
Birth Ident: GWNQ-01-7 (102501)
Breed: PF F16 BW ($): -39/99

WAIPIRI DAWSON DIXIE S3F
Birth Ident: DVLB-04-100
Breed: SF F16 82 GP

BW ($): -109/58 PW ($): -56/88
6 Lacts. Protein Milkfat

Milk	(%)	(kg)	(%)	(kg)	Days
10972	3.29	361	3.06	336	299

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

Internal Animal Key = 37711555

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 19**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Vendor: **HSS Genetics**

WAIPIRI SALT MAINE

Birth Ident: DVLB-17-208

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**21/08/2017**
BW ($):	**-78/39**
Protein BW (kg):	**17/43**
Fat BW (kg):	**14/43**
Milk BW (ltr):	**763/45**
Liveweight BW (kg):	**73/29**
Fertility BW (%):	**-5.6/32**
Total Longevity BW (days):	**5/30**
Somatic Cell BW:	**-0.24/41**
Overall Opinion BV:	**0.41/22**
Udder Overall BV:	**1.25/39**
Dairy Conformation BV:	**0.42/28**
Fat %:	**4.3**
Protein %:	**3.6**

80% Black. Early Salt son from one of the best Talents at Waipiri. Calved again at 14 years. Talent Marylou won the Type and Production at Waikato Show a few years back. Rather like the background on this fellow.

DELABERGE SALT PB

Oseas HB No: 000011591483/CAN (115858)

Breed : **PF F16** G3

BW ($):	**-36/77**
Protein BW (kg):	**14/86**
Fat BW (kg):	**22/86**
Milk BW (ltr):	**683/89**
Liveweight BW (kg):	**90/57**
Fertility BW (%):	**-1.8/62**
Total Longevity BW (days):	**167/59**
Somatic Cell BV:	**-0.47/83**
Fat %:	**4.6**
Protein %:	**3.6**

WAIPIRI TALENT MARYLOU

Birth Ident: DVLB-05-154 **EX2**

Breed: **PF F16**

BW ($):	**-119/60**	PW ($):	**115/83**
Protein BW (kg):	**20/63**	Lwt BV (kg):	**56/59**
Fat BW (kg):	**5/64**	Fertility BV (%):	**-9.4/51**
Milk BV (ltr):	**842/65**	TotL BV (days):	**-157/55**
		SCC BV:	**-0.01/61**

Age		Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
12 yr 0 m	D	10845	3.33	361	3.61	391	305	206
10 yr 1 m	D	11177	3.36	376	4.10	458	305	357
8 yr 11 m		12846	3.30	424	4.06	522	305	506
6 yr 8 m		10563	3.45	365	4.14	438	305	317
5 yr 0 m		12114	3.55	431	3.90	473	305	346
4 yr 0 m		10351	3.66	379	3.97	411	290	265
1 yr 11 m		6301	3.85	243	3.76	237	305	138
Avg	D	10600	3.47	368	3.95	419	303	7 Lacts.

Traits other than production results : (2014)

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

MOUNTFIELD SSI DCY MOGUL-ET

Oseas HB No: 003006972816/USA (112783)

Breed: **PF F16** G3

BW ($):	**-82/94**	Lwt BV (kg):	**85/93**
Protein BV (kg):	**14/95**	Fertility BV (%):	**-4.5/88**
Fat BV (kg):	**26/96**	TotL BV (days):	**96/88**
Milk BV (ltr):	**991/96**	SCC BV:	**-0.04/95**

DELABERGE PLANET LOUISA

Oseas HB No: 000105841581/CAN

Breed: **F F16**

BW ($): PW ($):

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

LADINO PARK TALENT-IMP-ET

Oseas HB No: 000H00930377/AUS (103768)

Breed: **PF F16** G3,G1

BW ($):	**-157/99**	Lwt BV (kg):	**97/99**
Protein BV (kg):	**27/99**	Fertility BV (%):	**-6.6/99**
Fat BV (kg):	**2/99**	TotL BV (days):	**-24/99**
Milk BV (ltr):	**1199/99**	SCC BV:	**-0.01/99**

WAIPIRI HERSHALL MARYLOU

Birth Ident: DVLB-02-71 **83 GP**

Breed: **PF F16**

BW ($): **-223/55** PW ($): **-248/73**

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
3 yr 0 m	6164	3.30	204	3.75	231	284	-136
2 yr 0 m	5874	3.29	193	3.54	208	303	-3
Avg	6019	3.30	198	3.64	219	294	2 Lacts.

COYNE-FARMS DORCY ET
Oseas HB No: 000139005002/USA (113797)
Breed: **F F16** BW ($): **-169/64**

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

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed : **PF F16** BW ($): **-80/99**

DELABERGE JUSTICE LU
Oseas HB No: 000102736679/CAN
Breed : **F F16**
BW ($) : PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

MAUGHLIN STORM
Oseas HB No: 000005457798/CAN (663588)
Breed: **PF F16** BW ($): **-193/99**

MARKWELL LEADER ROSE-ET
Oseas HB No: 000015804313/USA
Breed: **PF F16**
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

LEXVOLD LUKE HERSHEL-ET
Oseas HB No: 000002294436/USA (100845)
Breed: **PF F16** BW ($): **-328/83**

WAIPIRI CASH MARYLOU-ET
Birth Ident: DVLB-96-122
Breed: **PF F16** **85 VG**
BW ($): **-173/62** PW ($): **-91/78**

6 Lacts.	Milk	Protein (%)	(kg)	Milkfat (%)	(kg)	Days
	6407	3.70	237	4.50	288	298

NZAEL

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D = Lactation details include at least one derived test

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

WAIPIRI TALENT MARYLOU EX2
Dam of Lot 19.

Internal Animal Key = 37737265

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 20**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Vendor: **HSS Genetics**

WAIPIRI BANKROLL POP

Birth Ident: DVLB-17-209

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**22/08/2017**
BW ($):	**-146/35**
Protein BW (kg):	**20/37**
Fat BW (kg):	**17/38**
Milk BW (ltr):	**1134/41**
Liveweight BW (kg):	**124/31**
Fertility BW (%):	**-8.1/27**
Total Longevity BW (days):	**59/27**
Somatic Cell BW:	**-0.44/35**
Overall Opinion BV:	**0.55/19**
Udder Overall BV:	**1.40/38**
Dairy Conformation BV:	**0.64/30**
Fat %:	**4.1**
Protein %:	**3.4**

80% Black. Doesn't matter what the season is like, Poppy works well. From an extremely well-known cow family in Pennsylvania, USA, that I admired when I was a kid at school.

CRASDALE BANKROLL-ET

Oseas HB No: 000072436689/USA (115731)

Breed : **PF F16** G3

BW ($):	**-146/70**
Protein BW (kg):	**18/74**
Fat BW (kg):	**11/76**
Milk BW (ltr):	**920/79**
Liveweight BW (kg):	**127/71**
Fertility BW (%):	**-6.5/54**
Total Longevity BW (days):	**64/54**
Somatic Cell BV:	**-0.69/71**
Fat %:	**4.2**
Protein %:	**3.5**

RIVENDELL W POPPY-ET

Birth Ident: DNJX-12-44 87 VG

Breed: **PF F16** G3 S✓

PW ($):	**13/81**		
BW ($):	**-147/53**	Lwt BV (kg):	**121/53**
Protein BV (kg):	**23/55**	Fertility BV (%):	**-9.6/43**
Fat BV (kg):	**23/56**	TotL BV (days):	**54/46**
Milk BV (ltr):	**1348/61**	SCC BV:	**-0.19/53**

Age		Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
5 yr 1 m	D	12935	2.81	363	2.89	374	305	12
3 yr 10 m	D	11943	2.97	354	2.88	344	305	-47
2 yr 1 m		11285	3.03	341	3.69	416	305	197
Avg	D	12054	2.93	353	3.14	378	305	3 Lacts.

Traits other than production results : (2017)

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

VELTHUIS LET IT SNOW

Oseas HB No: 000011294722/CAN (113876)

Breed: **PF F16** G3

BW ($):	**-161/83**	Lwt BV (kg):	**120/82**
Protein BV (kg):	**28/87**	Fertility BV (%):	**-11.3/72**
Fat BV (kg):	**12/87**	TotL BV (days):	**60/71**
Milk BV (ltr):	**1225/89**	SCC BV:	**-0.27/85**

BUTZ-BUTLER GOLD BARBARA-ET

Oseas HB No: 000066625057/USA

Breed: **F F16**

BW ($): PW ($):

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

GILLETTE WINDBROOK

Oseas HB No: 000007816429/CAN (111726)

Breed: **PF F16** G3

BW ($):	**-157/98**	Lwt BV (kg):	**117/98**
Protein BV (kg):	**20/98**	Fertility BV (%):	**-13.6/95**
Fat BV (kg):	**24/98**	TotL BV (days):	**18/96**
Milk BV (ltr):	**1158/99**	SCC BV:	**-0.01/98**

FARNEAR-TBR GOLD PEANUT-ET

Oseas HB No: 000069320597/USA

Breed: **PF F16**

BW ($): PW ($):

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

FLEVO GENETICS SNOWMAN
Oseas HB No: 000388965513/NLD
Breed: **F F16** BW ($): **-122/76**

MSCHARTROIS PLANET LEONI-ET
Oseas HB No: 000066050509/USA
Breed : **F F16**
BW ($): PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed : **PF F16** BW ($): **-104/98**

REGANCREST BRASILIA-
Oseas HB No: 000062496866/USA
Breed : **F F16**
BW ($) : PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

GILLETTE BRILEA F B I
Oseas HB No: 000008209524/CAN
Breed: **F F16** BW ($): **-243/68**

GILLETTE BLITZ 2ND WIND
Oseas HB No: 000007352248/CAN
Breed: **F F16**
BW ($): PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16** BW ($): **-104/98**

WINDY-KNOLL-VIEW PRA
Oseas HB No: 000137033425/USA
Breed: **F F16**
BW ($): PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

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

Internal Animal Key = 37737269

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 21**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Vendor: **HSS Genetics**

WAIPIRI TALENT LARK

Birth Ident: DVLB-17-214

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**24/08/2017**
BW ($):	**-123/42**
Protein BV (kg):	**27/43**
Fat BV (kg):	**6/43**
Milk BV (ltr):	**1166/44**
Liveweight BV (kg):	**88/39**
Fertility BV (%):	**-6.2/39**
Total Longevity BV (days):	**-11/40**
Somatic Cell BV:	**-0.25/44**
Overall Opinion BV:	**0.54/33**
Udder Overall BV:	**1.10/44**
Dairy Conformation BV:	**0.36/38**
Fat %:	**3.9**
Protein %:	**3.5**

90% Black. Straight Talent Son!
From the old Oman Liza cow family. Tremendous opportunity to secure a Talent from the VG Man O Man daughter.

LADINO PARK TALENT-IMP-ET

Oseas HB No: 000H00930377/AUS (103768)

Breed : **PF F16** G3,G1

BW ($):	**-157/99**
Protein BV (kg):	**27/99**
Fat BV (kg):	**2/99**
Milk BV (ltr):	**1199/99**
Liveweight BV (kg):	**97/99**
Fertility BV (%):	**-6.6/99**
Total Longevity BV (days):	**-24/99**
Somatic Cell BV:	**-0.01/99**
Fat %:	**3.8**
Protein %:	**3.5**

WAIPIRI MOM LIZZY

Birth Ident: DVLB-12-104 85 VG

Breed: **PF F16**

PW ($):	**35/86**		
BW ($):	**-88/56**	Lwt BV (kg):	**80/55**
Protein BV (kg):	**28/59**	Fertility BV (%):	**-5.8/46**
Fat BV (kg):	**9/60**	TotL BV (days):	**1/48**
Milk BV (ltr):	**1133/62**	SCC BV:	**-0.50/56**

Age		Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
6 yr 2 m		8220	3.17	260	3.19	262	258	-80
5 yr 1 m	D	9764	3.31	323	3.22	315	271	75
4 yr 1 m	D	11018	3.25	358	3.41	376	296	119
3 yr 0 m	D	9299	3.40	316	3.60	335	297	174
2 yr 0 m		7405	3.26	242	3.72	275	305	-40
Avg	D	9141	3.28	300	3.42	313	285	5 Lacts.

Traits other than production results : (2016)

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

MAUGHLIN STORM

Oseas HB No: 000005457798/CAN (663588)

Breed: **PF F16** G3,G1

BW ($):	**-193/99**	Lwt BV (kg):	**82/98**
Protein BV (kg):	**7/99**	Fertility BV (%):	**-10.0/97**
Fat BV (kg):	**8/99**	TotL BV (days):	**-391/98**
Milk BV (ltr):	**838/99**	SCC BV:	**-0.62/99**

MARKWELL LEADER ROSE-ET

Oseas HB No: 000015804313/USA

Breed: **PF F16**

BW ($): PW ($):

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

LONG-LANGS OMAN OMAN

Oseas HB No: 000135746776/USA (109860)

Breed: **PF F16** G3

BW ($):	**-96/97**	Lwt BV (kg):	**110/97**
Protein BV (kg):	**28/98**	Fertility BV (%):	**-2.1/95**
Fat BV (kg):	**14/98**	TotL BV (days):	**-46/96**
Milk BV (ltr):	**1022/98**	SCC BV:	**-0.35/98**

WAIPIRI PLANET LIZZY

Birth Ident: DVLB-09-152 82 GP

Breed: **PF F16**

BW ($): **-103/56** PW ($): **-159/62**

Age		Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
2 yr 11 m	D	3665	3.12	114	3.05	112	100	-85
2 yr 0 m		9009	3.28	296	2.92	263	303 T	4
Avg	D	6337	3.24	205	2.95	187	202	2 Lacts.

MADAWASKA AEROSTAR
Oseas HB No: 000000383622/CAN (63996)
Breed: **PF F16** BW ($): **-288/98**

WYKHOLME DEWDROP TACY-ET
Oseas HB No: 000004467150/CAN
Breed : **PF F16**
BW ($): PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

KINGLEA LEADER
Oseas HB No: 000001926780/USA
Breed : **PF F16** BW ($): **-164/64**

STOOKEY EP BLACKROSE-ET
Oseas HB No: 000014085789/USA
Breed : **PF F16**
BW ($) : PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

O-BEE MANFRED JUSTICE-ET
Oseas HB No: 000122358313/USA (103757)
Breed: **PF F16** BW ($): **28/99**

WINNING-WAY MARCI-ET
Oseas HB No: 000130677626/USA
Breed: **F F16**
BW ($): PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed: **PF F16** BW ($): **-80/99**

WAIPIRI DUKE LIZA-ET
Birth Ident: DVLB-03-53
Breed: **PF F16** **86 VG**
BW ($): **-88/65** PW ($): **3/77**
4 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
12758 3.48 443 2.77 353 305

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

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW values)

LOT 22

Waiau Trust

New Zealand

AE **Herd Averages as at** 31/07/2019
Ancestry : 100% **BW :** 139/40 **PW :** 186/31

MINDA

PTPT / HERDCODE : BJHB 4 / 2106
LOCATION : N109-914-993 / 1
DATE : 1/08/2019

Breeder : **Waiau Trust**

Vendor: **M & L Bazeley**

REGISTERED HOLSTEIN-FRIESIAN
SUPPLEMENTARY

G3 S✓

WAIAU PULSE KODY S1F

Birth Ident: BJHB-17-45

Sex :	**MALE**
Breed :	**SF F16**
Date of Birth :	**8/08/2017**
BW ($):	**134/39**
Protein BV (kg):	**29/40**
Fat BV (kg):	**16/40**
Milk BV (ltr):	**824/41**
Liveweight BV (kg):	**11/36**
Fertility BV (%):	**3.7/36**
Total Longevity BV (days):	**395/36**
Somatic Cell BV:	**-0.15/39**
Overall Opinion BV:	**0.08/34**
Udder Overall BV:	**-0.05/37**
Dairy Conformation BV:	**0.20/35**
Fat %:	**4.3**
Protein %:	**3.7**

Kody's dam was one of my favourite cows. She had great capacity and a very good udder. She consistently was near the front of the 2nd row and her production was often near the top for her age group. I would expect him to be easier calving being a Pulse at -3.4 from a Magic 0.8. Herd is milk screened clear of mycoplasma Bovis and not under any surveillance.

CARSONS MECCA PULSE S1F

Birth Ident: GTDM-11-39 (112035)

Breed : **SF F16** G3 S✓ D✓

BW ($):	**192/98**
Protein BV (kg):	**25/99**
Fat BV (kg):	**7/99**
Milk BV (ltr):	**587/99**
Liveweight BV (kg):	**-33/95**
Fertility BV (%):	**3.6/98**
Total Longevity BV (days):	**613/98**
Somatic Cell BV:	**-0.35/99**
Fat %:	**4.3**
Protein %:	**3.8**

KARUMOHITI M KAY-RR S2F

Birth Ident: FJYV-08-43 EXC

Breed: **SF F16** S✓

BW ($):	**76/55**	PW ($):	**225/76**
Protein BV (kg):	**33/59**	Lwt BV (kg):	**55/50**
Fat BV (kg):	**25/60**	Fertility BV (%):	**3.9/43**
Milk BV (ltr):	**1061/63**	TotL BV (days):	**176/44**
		SCC BV:	**0.03/55**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	**8170**	**3.55**	**290**	**4.32**	**353**	**274**	**284**
7 yr 11 m	**9397**	**3.66**	**344**	**4.17**	**392**	**278**	**265**
6 yr 11 m	**8173**	**3.86**	**316**	**4.64**	**380**	**292**	**308**
5 yr 2 m	**5567**	**3.35**	**187**	**4.79**	**267**	**159**	**520**
4 yr 0 m	**6613**	**3.81**	**252**	**4.54**	**300**	**250**	**245**
2 yr 11 m	**5330**	**3.95**	**211**	**4.96**	**264**	**272**	**496**
Avg	**7208**	**3.70**	**267**	**4.52**	**326**	**254**	**6 Lacts.**

Traits other than production results : (2015)

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

O'NEILLS ELSTO MECCA S1F

Birth Ident: GNXF-08-78 (109072)

Breed: **SF F15J1** G3 S✓ D✓

BW ($):	**134/99**	Lwt BV (kg):	**-6/97**
Protein BV (kg):	**18/99**	Fertility BV (%):	**5.4/99**
Fat BV (kg):	**3/99**	TotL BV (days):	**583/99**
Milk BV (ltr):	**414/99**	SCC BV:	**0.06/99**

DAM:

Birth Ident: GTDM-08-6

Breed: **F F16** S✓

BW ($): **127/55** PW ($): **215/62**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 0 m	D	**5673**	**3.60**	**204**	**4.07**	**231**	**268**	**344**
2 yr 0 m	D	**6137**	**3.43**	**211**	**4.22**	**259**	**257**	**406**
Avg	D	**5905**	**3.51**	**207**	**4.15**	**245**	**263**	**2 Lacts.**

SRC LAKESIDE DG MAGIC

Birth Ident: CPJN-01-87 (102049)

Breed: **SF F16** G3,G1 S✓ D✓

BW ($):	**45/99**	Lwt BV (kg):	**33/99**
Protein BV (kg):	**28/99**	Fertility BV (%):	**-1.6/99**
Fat BV (kg):	**22/99**	TotL BV (days):	**154/99**
Milk BV (ltr):	**956/99**	SCC BV:	**0.18/99**

DAM:

Birth Ident: FJYV-05-32

Breed: **F F16**

BW ($): **62/56** PW ($): **83/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 11 m	**4184**	**3.66**	**153**	**4.04**	**169**	**230**	**265**
3 yr 0 m	**4589**	**3.67**	**168**	**4.16**	**191**	**265**	**286**
1 yr 11 m	**3276**	**3.70**	**121**	**4.08**	**134**	**257**	**260**
Avg	**4016**	**3.67**	**148**	**4.10**	**164**	**251**	**3 Lacts.**

WHINLEA PALADIUM ELSTO-ET
Birth Ident: GBVC-00-46 (101169)
Breed: **PF F16** S✓D✓ BW ($): **12/99**

DAM:
Birth Ident: GNXF-05-6
Breed : **FJ F13J3** S✓
BW ($): **77/63** PW ($): **92/80**
8 Lacts. Milk (ltr) Protein (%) (kg) Milkfat (%) (kg) Days
D **4998** **3.85** **192** **4.86** **243** **223**

MACFARLANES DAUNTLESS
Birth Ident: CVHG-00-65 (101140)
Breed : **PF F16** S✓D✓ BW ($): **53/99**

DAM:
Birth Ident: GTDM-05-29
Breed : **F F16**
BW ($) : **116/56** PW ($): **202/78**
9 Lacts. Milk (ltr) Protein (%) (kg) Milkfat (%) (kg) Days
D **5946** **3.64** **216** **4.40** **262** **257**

DELTA NLD GERRIS-ET
Birth Ident: FP-94-29 (95223)
Breed: **PF F16** BW ($): **-33/99**

SRB LAKESIDE SKELTON WAND
Birth Ident: CPJN-98-36
Breed: **SF F16** **82 GP** S✓
BW ($): **60/69** PW ($): **220/86**
8 Lacts. Milk (ltr) Protein (%) (kg) Milkfat (%) (kg) Days
D **5799** **3.43** **199** **4.53** **263** **230**

HAZAEL EMINENCE DANO-ET
Birth Ident: VHK-98-21 (99296)
Breed: **PF F16** BW ($): **40/99**

DAM:
Birth Ident: FJYV-01-9
Breed: **F F16** **86 VG**
BW ($): **43/58** PW ($): **61/86**
4 Lacts. Milk (ltr) Protein (%) (kg) Milkfat (%) (kg) Days
4747 **3.84** **182** **4.36** **207** **270**

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW values)

LOT 23

GB & LD Deane

New Zealand

Herd Averages as at 18/08/2019
Ancestry : 84% **BW :** -41/43 **PW :** -6/65

MINDA®

PTPT / HERDCODE : VDF 2 / 23836
LOCATION : N052-962-805 / 8
DATE : 20/08/2019

Breeder : **GB & LD Deane**

REGISTERED HOLSTEIN-FRIESIAN

TE HAU SOLOMAN CHESTER

Birth Ident: VDF-17-101

Sex :	**MALE**
Breed :	**PF F16**
Date of Birth :	**7/07/2017**
BW ($):	**-140/35**
Protein BW (kg):	**26/36**
Fat BW (kg):	**18/37**
Milk BW (ltr):	**1159/44**
Liveweight BW (kg):	**136/34**
Fertility BW (%):	**-5.6/27**
Total Longevity BW (days):	**26/27**
Somatic Cell BW:	**-0.17/38**
Overall Opinion BV:	**0.53/21**
Udder Overall BV:	**1.48/42**
Dairy Conformation BV:	**0.73/33**
Fat %:	**4.1**
Protein %:	**3.5**

Out of the very well known Te Hau Windbrook Cleo, All NZ 2yr Old and again All NZ 3yr Old, fabulous young cow. This bull should improve udders, feet and legs and overall strength in his off-spring. If you are looking for quality this bull will tick the box.

WALNUTLAWN SOLOMON

Oseas HB No: 000011775998/CAN (115758)

Breed : **PF F16** G3

BW ($):	**-120/78**
Protein BW (kg):	**23/81**
Fat BW (kg):	**17/83**
Milk BW (ltr):	**1001/87**
Liveweight BW (kg):	**128/81**
Fertility BW (%):	**-3.0/62**
Total Longevity BW (days):	**-2/62**
Somatic Cell BV:	**-0.40/81**
Fat %:	**4.2**
Protein %:	**3.5**

TE HAU WINDBROOK CLEO-ET

Birth Ident: VDF-14-39 **89 VG**

Breed: **PF F16** G3 **S✓**

BW ($):	**-161/53**	PW ($):	**-180/79**
Protein BW (kg):	**28/55**	Lwt BV (kg):	**144/54**
Fat BW (kg):	**19/56**	Fertility BV (%):	**-8.3/44**
Milk BV (ltr):	**1317/60**	TotL BV (days):	**55/44**
		SCC BV:	**0.04/52**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 8 m	**3574**	**2.93**	**105**	**3.81**	**136**	**101**	**-67**
3 yr 6 m	**5957**	**3.81**	**227**	**3.99**	**238**	**305**	**-344**
3 yr 0 m	**5302**	**3.26**	**173**	**3.18**	**168**	**136**	**130**
2 yr 0 m	**5971**	**3.44**	**206**	**3.97**	**237**	**252 T**	**43**
Avg	**5201**	**3.42**	**178**	**3.75**	**195**	**199**	**4 Lacts.**

Traits other than production results : (2017)

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

VAL-BISSON DOORMAN

Oseas HB No: 000107281711/CAN (113875)

Breed: **PF F16** G3

BW ($):	**-94/87**	Lwt BV (kg):	**123/87**
Protein BV (kg):	**21/89**	Fertility BV (%):	**-2.9/77**
Fat BV (kg):	**10/91**	TotL BV (days):	**150/78**
Milk BV (ltr):	**842/92**	SCC BV:	**-0.96/89**

MISTY SPRINGS LAVANGUARD SUE

Oseas HB No: 000000979601/CAN

Breed: **F F16**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
BW ($):				PW ($):			

GILLETTE WINDBROOK

Oseas HB No: 000007816429/CAN (111726)

Breed: **PF F16** G3

BW ($):	**-157/98**	Lwt BV (kg):	**117/98**
Protein BV (kg):	**20/98**	Fertility BV (%):	**-13.6/95**
Fat BV (kg):	**24/98**	TotL BV (days):	**18/96**
Milk BV (ltr):	**1155/99**	SCC BV:	**-0.01/98**

TRONNOCO TALENT CARLA-ET

Birth Ident: DPMM-08-82 **EX2**

Breed: **PF F16** G3,G1 **S✓ D✓**

BW ($): **-159/59** PW ($): **31/81**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	**8713**	**3.20**	**279**	**3.95**	**344**	**282 T**	**-23**
7 yr 2 m	**2192**	**3.74**	**82**	**4.04**	**89**	**84**	
5 yr 11 m	**10415**	**3.19**	**332**	**3.64**	**380**	**305**	**167**
4 yr 2 m	**8553**	**3.07**	**263**	**3.45**	**295**	**305**	**233**
3 yr 0 m	**9631**	**3.18**	**307**	**3.06**	**294**	**301 T**	**120**
		Plus 1 unprinted lactation					
Avg	**8682**	**3.15**	**273**	**3.55**	**308**	**295**	**5 Lacts.**

DE-SU 521 BOOKEM-ET

Oseas HB No: 000066636657/USA (111874)

Breed: **PF F16** BW ($): **-132/96**

VAL-BISSON SHOTTLE IMELDA

Oseas HB No: 000106173432/CAN

Breed : **F F16**

BW ($): PW ($):

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

COMESTAR LAVANGUARD

Oseas HB No: 000103974966/CAN (111892)

Breed : **PF F16** BW ($): **-296/96**

MISTY SPRINGS FBI SUZANNE

Oseas HB No: 000007866441/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 ($): **-243/68**

GILLETTE BLITZ 2ND WIND

Oseas HB No: 000007352248/CAN

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** BW ($): **-157/99**

ROMANAC RAIDER CLARISSA

Birth Ident: BVBY-02-10

Breed: **PF F16** **87 VG**

BW ($): **-181/66** PW ($): **-152/80**

6 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	7800	**3.40**	**265**	**3.81**	**298**	**278**

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

G3 = 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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NZAEL

TE HAU WINDBROOK CLEO-ET

Dam of Lot 23.

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW values)

LOT 24

GB & LD Deane

New Zealand

AE **Herd Averages as at** 18/08/2019
Ancestry : 84% **BW :** -41/43 **PW :** -6/65

MINDA

PTPT / HERDCODE : VDF 2 / 23836
LOCATION : N052-962-805 / 8
DATE : 20/08/2019

Breeder : **GB & LD Deane**

REGISTERED HOLSTEIN-FRIESIAN

TE HAU SOLOMAN SARGENT

Birth Ident: VDF-18-2

Sex :	**MALE**
Breed :	**PF F16**
Date of Birth :	**9/03/2018**
BW ($):	**-91/36**
Protein BV (kg):	**31/36**
Fat BV (kg):	**23/37**
Milk BV (ltr):	**1301/43**
Liveweight BV (kg):	**121/34**
Fertility BV (%):	**-4.9/30**
Total Longevity BV (days):	**87/30**
Somatic Cell BV:	**-0.36/38**
Overall Opinion BV:	**0.51/21**
Udder Overall BV:	**1.35/43**
Dairy Conformation BV:	**0.48/33**
Fat %:	**4.1**
Protein %:	**3.5**

The dam of this young fella is a definite herd favourite, first row cow, wonderful nature, a stylish cow that just keeps getting better.

WALNUTLAWN SOLOMON
Oseas HB No: 000011775998/CAN (115758)
Breed : **PF F16** G3

BW ($):	**-120/78**
Protein BV (kg):	**23/81**
Fat BV (kg):	**17/83**
Milk BV (ltr):	**1001/87**
Liveweight BV (kg):	**128/81**
Fertility BV (%):	**-3.0/62**
Total Longevity BV (days):	**-2/62**
Somatic Cell BV:	**-0.40/81**
Fat %:	**4.2**
Protein %:	**3.5**

ACE HIGH PLANET SALLY
Birth Ident: KCNK-13-36 86 VG
Breed: **PF F16** G3 S✓ D✓

BW ($):	**-62/54**	PW ($):	**-15/80**		
Protein BV (kg):	**38/57**	Lwt BV (kg):	**114/54**		
Fat BV (kg):	**30/58**	Fertility BV (%):	**-6.9/45**		
Milk BV (ltr):	**1601/60**	TotL BV (days):	**177/46**		
		SCC BV:	**-0.33/53**		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 8 m	**4317**	**3.00**	**130**	**3.48**	**150**	**106**	**71**
4 yr 7 m	**10092**	**3.16**	**319**	**3.44**	**347**	**305**	**69**
3 yr 2 m	**7624**	**3.23**	**246**	**3.45**	**263**	**282**	**-45**
2 yr 0 m	**6400**	**3.25**	**208**	**3.94**	**252**	**305**	**78**
Avg	**7108**	**3.17**	**226**	**3.56**	**253**	**250**	**4 Lacts.**

Traits other than production results : (2015)

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

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

BW ($):	**-94/87**	Lwt BV (kg):	**123/87**
Protein BV (kg):	**21/89**	Fertility BV (%):	**-2.9/77**
Fat BV (kg):	**10/91**	TotL BV (days):	**150/78**
Milk BV (ltr):	**842/92**	SCC BV:	**-0.96/89**

MISTY SPRINGS LAVANGUARD SUE
Oseas HB No: 000000979601/CAN
Breed: **F F16**

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** G3,G1

BW ($):	**-80/99**	Lwt BV (kg):	**83/98**
Protein BV (kg):	**29/99**	Fertility BV (%):	**-7.8/98**
Fat BV (kg):	**17/99**	TotL BV (days):	**197/98**
Milk BV (ltr):	**1403/99**	SCC BV:	**-0.39/99**

WAIPIRI MOM SARITA-ET
Birth Ident: DVLB-11-28 88 VG
Breed: **PF F16** G3 S✓

BW ($): **-15/59** PW ($): **98/77**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	**8546**	**3.58**	**306**	**3.84**	**328**	**277**	**40**
6 yr 2 m	**8652**	**3.55**	**307**	**3.10**	**268**	**221**	
5 yr 2 m	**7209**	**3.59**	**259**	**3.85**	**277**	**252**	**159**
4 yr 2 m	**7945**	**3.49**	**277**	**4.13**	**328**	**283**	**386**
2 yr 2 m	**4883**	**3.63**	**177**	**3.68**	**180**	**305 T**	**169**
Avg	**7447**	**3.56**	**265**	**3.71**	**276**	**268**	**5 Lacts.**

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: **PF F16** BW ($): **-132/96**

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

BW ($): PW ($):

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

COMESTAR LAVANGUARD
Oseas HB No: 000103974966/CAN (111892)
Breed : **PF F16** BW ($): **-296/96**

MISTY SPRINGS FBI SUZANNE
Oseas HB No: 000007866441/CAN
Breed : **F F16**

BW ($) : PW ($):

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

ROSE BAUM TABOO ET
Oseas HB No: 000017121203/USA
Breed: **F F16** BW ($): **-150/62**

PLUSHANSKI AMEL PATTY ET
Oseas HB No: 000130161039/USA
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** BW ($): **-96/97**

HSS XTC SAFARI-ET
Birth Ident: HGFK-03-17
Breed: **PF F16** **80 GP**

BW ($): **25/67** PW ($): **268/84**

4 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	10260	**3.71**	**381**	**4.86**	**499**	**303**

NZAEL

N = Induced T = At least 1 Abnormal Test in this Lactation
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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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NAIT

All purchasers must supply their NAIT numbers at the time of registering to purchase.

LOTS 25 AND 26 – FULL ET BROTHERS

P001.50 Official Publication of Livestock Improvement Corporation Limited and the NZ Holstein-Friesian Assn. Internal Animal Key = 40185083

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

MINDA

LOT 25

Lyncrest Farms Limited

New Zealand

AE **Herd Averages as at** 05/08/2019
Ancestry : 75% **BW :** -22/36 **PW :** 0/53

PTPT / HERDCODE : GXW 2 / 43264
LOCATION : N053-027-052 / 3
DATE : 6/08/2019

Breeder : **Lyncrest Farms Limited**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

LYNCREST GOLD BRUCE-ET

Birth Ident: GXW-18-34

Sex :	**MALE**
Breed :	**PF F16**
Date of Birth :	**11/06/2018**
BW ($):	**-78/38**
Protein BV (kg):	**27/39**
Fat BV (kg):	**18/39**
Milk BV (ltr):	**1098/40**
Liveweight BV (kg):	**107/38**
Fertility BV (%):	**-3.6/35**
Total Longevity BV (days):	**55/36**
Somatic Cell BV:	**-0.36/38**
Overall Opinion BV:	**0.00/0**
Udder Overall BV:	**0.00/0**
Dairy Conformation BV:	**0.00/0**
Fat %:	
Protein %:	

Two yearling bulls from the Bridie family which has over 60yrs of Lyncrest breeding behind these two young bulls.
Sired by the world renowned Goldwyn.

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed : **PF F16** G3,G1

BW ($):	**-104/98**
Protein BV (kg):	**18/99**
Fat BV (kg):	**16/99**
Milk BV (ltr):	**907/99**
Liveweight BV (kg):	**114/98**
Fertility BV (%):	**-3.0/97**
Total Longevity BV (days):	**71/98**
Somatic Cell BV:	**-0.52/98**
Fat %:	**4.3**
Protein %:	**3.5**

LYNCREST SPICY BRIDIE
Birth Ident: GXW-07-3 88 VG
Breed: **PF F16** G3 S✓

PW ($):	**78/74**		
BW ($):	**-51/54**	Lwt BV (kg):	**99/55**
Protein BV (kg):	**36/57**	Fertility BV (%):	**-4.2/42**
Fat BV (kg):	**19/58**	TotL BV (days):	**40/46**
Milk BV (ltr):	**1290/61**	SCC BV:	**-0.21/55**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 1 m	**3181**	**3.34**	**106**	**3.95**	**126**	**126 T**	**67**
9 yr 0 m	**4272**	**3.75**	**160**	**3.66**	**156**	**195**	**251**
8 yr 1 m	**7912**	**3.55**	**281**	**3.84**	**304**	**267**	**171**
6 yr 0 m	**5692**	**3.65**	**208**	**3.85**	**219**	**241**	**261**
3 yr 1 m	**6392**	**3.66**	**234**	**3.41**	**218**	**246**	**427**
2 yr 1 m	**5650**	**3.74**	**211**	**3.61**	**204**	**248**	**433**
Avg	**5517**	**3.62**	**200**	**3.71**	**205**	**221**	**6 Lacts.**

Traits other than production results : (2013)

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

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: **PF F16** G2,G1

BW ($):	**-166/99**	Lwt BV (kg):	**109/97**
Protein BV (kg):	**13/99**	Fertility BV (%):	**-2.9/98**
Fat BV (kg):	**5/99**	TotL BV (days):	**-344/99**
Milk BV (ltr):	**648/99**	SCC BV:	**-0.36/99**

BRAEDALE BALER TWINE
Oseas HB No: 000006860888/CAN
Breed: **PF F16**

BW ($): PW ($):

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

CANAAN HAILS SPICY-ET
Birth Ident: GWNQ-01-7 (102501)
Breed: **PF F16** G3,G1

BW ($):	**-39/99**	Lwt BV (kg):	**74/98**
Protein BV (kg):	**25/99**	Fertility BV (%):	**2.0/99**
Fat BV (kg):	**13/99**	TotL BV (days):	**-69/99**
Milk BV (ltr):	**963/99**	SCC BV:	**-0.15/99**

LYNCREST LANCELOT BRIDIE
Birth Ident: GXW-04-50 84 GP
Breed: **PF F16**

BW ($): **-88/57** PW ($): **87/82**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 0 m	**1151**	**3.47**	**40**	**4.18**	**48**	**152**	**-95**
9 yr 1 m	**1729**	**3.65**	**63**	**4.28**	**74**	**147**	**167**
7 yr 11 m	**4432**	**3.67**	**163**	**4.17**	**185**	**270 T**	**99**
6 yr 0 m	**5558**	**3.34**	**185**	**3.95**	**220**	**227**	**113**
4 yr 1 m	**5533**	**3.30**	**182**	**3.66**	**202**	**211 T**	**256**
Plus 4 unprinted lactations							
Avg	**3814**	**3.45**	**132**	**3.97**	**152**	**204**	**7 Lacts.**

MARK CJ GILBROOK GRAND
Oseas HB No: 000000393207/CAN (662529)
Breed: **PF F16** BW ($): **-272/98**

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** BW ($): **-193/99**

BRAEDALE GYPSY GRAND
Oseas HB No: 000005912235/CAN
Breed : **F F16**

BW ($) : PW ($):

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

GLENMEAD HAILSTONE
Birth Ident: FMTG-95-101 (96274)
Breed: **PF F16** BW ($): **12/99**

PEN-COL US JTOWN SPICY-ET
Birth Ident: DVLB-96-6
Breed: **PF F16** **86 VG** S✓

BW ($): **-148/70** PW ($): **261/84**

4 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	6415	**3.38**	**217**	**4.38**	**281**	**262**

LANCELOT
Oseas HB No: 000578194407/DEU (103764)
Breed: **PF F16** BW ($): **-154/96**

LYNCREST DONOR BRIDE
Birth Ident: GXW-01-49
Breed: **PF F16** **86 VG**

BW ($): **-104/59** PW ($): **-93/89**

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	5462	**3.44**	**188**	**3.81**	**208**	**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

P001.50 Official Publication of Livestock Improvement Corporation Limited and the NZ Holstein-Friesian Assn. Internal Animal Key = 40185513

Three Generation Pedigree
(Excludes Genomic Information with the exception of some historical Herd BW

MINDA

LOT 26

Lyncrest Farms Limited
New Zealand
AE Herd Averages as at 05/08/2019
Ancestry : 75% BW : -22/36 PW : 0/53
PTPT / HERDCODE : GXW 2 / 43264
LOCATION : N053-027-052 / 3
DATE : 6/08/2019
Breeder : Lyncrest Farms Limited

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

LYNCREST GOLD BEVAN-ET

Birth Ident: GXW-18-35

Sex :	**MALE**
Breed :	**PF F16**
Date of Birth :	**11/06/2018**
BW ($):	**-78/38**
Protein BV (kg):	**27/39**
Fat BV (kg):	**18/39**
Milk BV (ltr):	**1098/40**
Liveweight BV (kg):	**107/38**
Fertility BV (%):	**-3.6/35**
Total Longevity BV (days):	**55/36**
Somatic Cell BV:	**-0.36/38**
Overall Opinion BV:	**0.00/0**
Udder Overall BV:	**0.00/0**
Dairy Conformation BV:	**0.00/0**
Fat %:	
Protein %:	

Two yearling bulls from the Bridie family which has over 60yrs of Lyncrest breeding behind these two young bulls.
Sired by the world renowned Goldwyn.

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed : PF F16 G3,G1

BW ($): -104/98
Protein BV (kg): 18/99
Fat BV (kg): 16/99
Milk BV (ltr): 907/99
Liveweight BV (kg): 114/98
Fertility BV (%): -3.0/97
Total Longevity BV (days): 71/98
Somatic Cell BV: -0.52/98
Fat %: 4.3
Protein %: 3.5

LYNCREST SPICY BRIDIE
Birth Ident: GXW-07-3 88 VG
Breed: PF F16 G3 S✓

PW ($): 78/74
BW ($): -51/54 Lwt BV (kg): 99/55
Protein BV (kg): 36/57 Fertility BV (%): -4.2/42
Fat BV (kg): 19/58 TotL BV (days): 40/46
Milk BV (ltr): 1290/61 SCC BV: -0.21/55

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 1 m	3181	3.34	106	3.95	126	126 T	67
9 yr 0 m	4272	3.75	160	3.66	156	195	251
8 yr 1 m	7912	3.55	281	3.84	304	267	171
6 yr 0 m	5692	3.65	208	3.85	219	241	261
3 yr 1 m	6392	3.66	234	3.41	218	246	427
2 yr 1 m	5650	3.74	211	3.61	204	248	433
Avg	5517	3.62	200	3.71	205	221	6 Lacts.

Traits other than production results : (2013)

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

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: PF F16 G2,G1

BW ($): -166/99 Lwt BV (kg): 109/97
Protein BV (kg): 13/99 Fertility BV (%): -2.9/98
Fat BV (kg): 5/99 TotL BV (days): -344/99
Milk BV (ltr): 648/99 SCC BV: -0.36/99

BRAEDALE BALER TWINE
Oseas HB No: 000006860888/CAN
Breed: PF F16

BW ($): PW ($):

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

CANAAN HAILS SPICY-ET
Birth Ident: GWNQ-01-7 (102501)
Breed: PF F16 G3,G1

BW ($): -39/99 Lwt BV (kg): 74/98
Protein BV (kg): 25/99 Fertility BV (%): 2.0/99
Fat BV (kg): 13/99 TotL BV (days): -69/99
Milk BV (ltr): 963/99 SCC BV: -0.15/99

LYNCREST LANCELOT BRIDIE
Birth Ident: GXW-04-50 84 GP
Breed: PF F16

BW ($): -88/57 PW ($): 87/82

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 0 m	1151	3.47	40	4.18	48	152	-95
9 yr 1 m	1729	3.65	63	4.28	74	147	167
7 yr 11 m	4432	3.67	163	4.17	185	270 T	99
6 yr 0 m	5558	3.34	185	3.95	220	227	113
4 yr 1 m	5533	3.30	182	3.66	202	211 T	256
Plus 4 unprinted lactations							
Avg	3814	3.45	132	3.97	152	204	7 Lacts.

MARK CJ GILBROOK GRAND
Oseas HB No: 000000393207/CAN (662529)
Breed: PF F16 BW ($): -272/98

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 BW ($): -193/99

BRAEDALE GYPSY GRAND
Oseas HB No: 000005912235/CAN
Breed : F F16

BW ($) : PW ($):
Milk | Protein (%) | Protein (kg) | Milkfat (%) | Milkfat (kg) | Days

GLENMEAD HAILSTONE
Birth Ident: FMTG-95-101 (96274)
Breed: PF F16 BW ($): 12/99

PEN-COL US JTOWN SPICY-ET
Birth Ident: DVLB-96-6
Breed: PF F16 86 VG S✓

BW ($): -148/70 PW ($): 261/84
4 Lacts. Milk | Protein (%) | Protein (kg) | Milkfat (%) | Milkfat (kg) | Days
6415 | 3.38 | 217 | 4.38 | 281 | 262

LANCELOT
Oseas HB No: 000578194407/DEU (103764)
Breed: PF F16 BW ($): -154/96

LYNCREST DONOR BRIDE
Birth Ident: GXW-01-49
Breed: PF F16 86 VG

BW ($): -104/59 PW ($): -93/89
7 Lacts. Milk | Protein (%) | Protein (kg) | Milkfat (%) | Milkfat (kg) | Days
5462 | 3.44 | 188 | 3.81 | 208 | 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

P001.50

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 27

Lyncrest Farms Limited

New Zealand

Herd Averages as at 31/07/2019
Ancestry : 75% **BW :** -22/36 **PW :** 0/53

MINDA

PTPT / HERDCODE : GXW 2 / 43264
LOCATION : N053-027-052 / 3
DATE : 2/08/2019

Breeder : **Lyncrest Farms Limited**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓

LYNCREST HH BRAD S3F

Birth Ident: GXW-17-26

Sex :	MALE
Breed :	SF F16
Date of Birth :	22/08/2017
BW ($):	81/37
Protein BV (kg):	33/38
Fat BV (kg):	14/38
Milk BV (ltr):	916/40
Liveweight BV (kg):	38/34
Fertility BV (%):	1.6/34
Total Longevity BV (days):	310/34
Somatic Cell BV:	-0.03/37
Overall Opinion BV:	0.23/8
Udder Overall BV:	0.34/10
Dairy Conformation BV:	0.17/9
Fat %:	4.2
Protein %:	3.8

A Hothouse son from the Bridie family. 90% Black. Very good production and Classification behind this fellow.

MOURNE GROVE HOTHOUSE S2F
Birth Ident: HCGP-09-90 (110080)
Breed : SF F16 G3 S✓ D✓

BW ($):	108/99
Protein BV (kg):	34/99
Fat BV (kg):	16/99
Milk BV (ltr):	999/99
Liveweight BV (kg):	48/98
Fertility BV (%):	3.8/99
Total Longevity BV (days):	530/99
Somatic Cell BV:	-0.06/99
Fat %:	4.2
Protein %:	3.7

LYNCREST OVATION BRIDIE
Birth Ident: GXW-12-5 84 GP
Breed: PF F16

PW ($):	243/65
BW ($):	53/47
Lwt BV (kg):	27/38
Protein BV (kg):	32/51
Fertility BV (%):	-0.6/36
Fat BV (kg):	11/51
TotL BV (days):	91/37
Milk BV (ltr):	830/57
SCC BV:	0.00/48

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 0 m	3379	4.29	145	5.12	173	176	300
3 yr 11 m	4380	4.19	184	4.55	199	206	300
2 yr 11 m	5002	4.09	204	2.92	146	277	217
Avg	4254	4.18	178	4.06	173	220	3 Lacts.

Traits other than production results : (2015)

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

SRC GLENMEAD ROCKSOLID-ET
Birth Ident: FMTG-01-121 (102069)
Breed: SF F16 G3,G1 S✓ D✓

BW ($):	14/99
Lwt BV (kg):	40/99
Protein BV (kg):	23/99
Fertility BV (%):	-3.6/99
Fat BV (kg):	17/99
TotL BV (days):	-5/99
Milk BV (ltr):	786/99
SCC BV:	-0.15/99

DAM:
Birth Ident: HCGP-05-9
Breed: F F16 G3 S✓
BW ($): 45/57 PW ($): 92/73

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 0 m	D	6334	3.70	234	3.77	239	254	137
4 yr 0 m	D	6163	3.94	243	4.65	287	247	295
3 yr 0 m	D	5703	3.91	223	3.86	220	246	317
2 yr 0 m	D	5539	3.64	202	4.28	237	238	388
Avg	D	5935	3.80	225	4.14	246	246	4 Lacts.

EDWARDS BANQ OVATION S3F
Birth Ident: FHJL-05-56 (106227)
Breed: SF F15 G3,G1 S✓ D✓

BW ($):	31/99
Lwt BV (kg):	8/99
Protein BV (kg):	24/99
Fertility BV (%):	-1.0/99
Fat BV (kg):	-8/99
TotL BV (days):	240/99
Milk BV (ltr):	555/99
SCC BV:	-0.01/99

LYNCREST LANCER BRIDY
Birth Ident: GXW-07-1 83 GP
Breed: PF F16
BW ($): 20/53 PW ($): 109/81

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 11 m	3166	4.47	142	4.40	139	190	
8 yr 2 m	5968	3.70	221	3.79	226	225	157
6 yr 0 m	5381	3.92	211	4.66	251	264	301
5 yr 0 m	6173	3.93	242	4.01	248	268 T	292
4 yr 0 m	4670	3.90	182	4.17	195	228	323
	Plus 4 unprinted lactations						
Avg	4901	3.93	193	4.13	202	237	7 Lacts.

SRB COLLINS ROYAL HUGO
Birth Ident: BHDF-95-25 (96329)
Breed: SF F16 BW ($): 28/99

GLENMEAD EMBLEM RENEE
Birth Ident: FMTG-97-62
Breed : PF F16 84 GP S✓
BW ($): -57/79 PW ($): 32/82

7 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6206	3.93	244	4.50	280	276

HOLIM NZ IGALE LEOPARD-ET
Birth Ident: HGFK-99-96 (100504)
Breed : PF F16 S✓D✓ BW ($): -74/99

DAM:
Birth Ident: HCGP-01-71
Breed : F F16
BW ($) : 48/51 PW ($): -3/75

4 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
D 6033	3.73	225	4.22	255	251

SRD JENERAYTIONS BANQUET
Birth Ident: QKN-97-60 (663930)
Breed: SF F15 BW ($): -31/99

EDWARDS H OLIVIA-RR S2F
Birth Ident: FHJL-03-28
Breed: SF F15 84 GP S✓
BW ($): 2/73 PW ($): 33/82

10 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
D 4946	3.63	180	3.90	193	204

KINGSMILL R E LANCER
Birth Ident: DLB-99-53 (100114)
Breed: PF F16 S✓D✓ BW ($): -22/99

LYNCREST PIERRE BRIDIE
Birth Ident: GXW-04-25
Breed: PF F16 85 VG
BW ($): -19/57 PW ($): 41/83

6 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
4730	3.77	179	4.28	202	235

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 28

Lyncrest Farms Limited

New Zealand

Herd Averages as at 05/08/2019
Ancestry : 75% **BW :** -22/36 **PW :** 0/53

MINDA

PTPT / HERDCODE : GXW 2 / 43264
LOCATION : N053-027-052 / 3
DATE : 5/08/2019

Breeder : **Lyncrest Farms Limited**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓

LYNCREST MAEL DIXON S1F

Birth Ident: GXW-17-27

Sex :	MALE
Breed :	SF F12
Date of Birth :	7/07/2017
BW ($):	12/33
Protein BV (kg):	24/36
Fat BV (kg):	13/36
Milk BV (ltr):	655/37
Liveweight BV (kg):	48/31
Fertility BV (%):	-0.4/25
Total Longevity BV (days):	31/25
Somatic Cell BV:	0.13/31
Overall Opinion BV:	0.03/0
Udder Overall BV:	0.06/0
Dairy Conformation BV:	0.00/0
Fat %:	4.4
Protein %:	3.8

I expect this cow to classify much higher this year. She could even make EX. Has three daughters all producing very well. A Freedom daughter has produced over 700kg as a three year old.

ALJO TEF MAELSTROM-ET S3F
Birth Ident: BFRR-08-170 (109502)
Breed : SF F16 G3 S✓ D✓

BW ($):	27/99
Protein BV (kg):	29/99
Fat BV (kg):	15/99
Milk BV (ltr):	735/99
Liveweight BV (kg):	51/99
Fertility BV (%):	-2.0/99
Total Longevity BV (days):	149/99
Somatic Cell BV:	0.17/99
Fat %:	4.4
Protein %:	3.8

LYNCREST FME DIVA S0F
Birth Ident: GXW-10-3 87 VG
Breed: SF F8 G3 S✓ D#

PW ($):	-43/51
BW ($):	-5/29
Lwt BV (kg):	45/25
Protein BV (kg):	22/41
Fertility BV (%):	1.1/1
Fat BV (kg):	10/40
TotL BV (days):	-86/2
Milk BV (ltr):	631/46
SCC BV:	0.10/27

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 11 m	1290	3.66	47	3.07	40	75	
4 yr 11 m	5969	3.88	232	3.27	195	272	136
Avg	5969	3.88	232	3.27	195	272	1 Lacts.

Traits other than production results : (2015)

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

TELESIS EUON FIRENZE
Birth Ident: BTDD-02-141 (103505)
Breed: PF F16 G3,G1

BW ($):	-39/99
Lwt BV (kg):	41/99
Protein BV (kg):	27/99
Fertility BV (%):	-3.9/99
Fat BV (kg):	3/99
TotL BV (days):	-131/99
Milk BV (ltr):	658/99
SCC BV:	0.49/99

ALJO PIERRE MARILYN S2F
Birth Ident: BFRR-03-89
Breed: SF F15J1 89 VG
G3,G1 S✓
BW ($): 48/75 PW ($): 165/85

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 1 m	9392	3.39	318	3.89	365	194	667
8 yr 1 m	7334	3.39	248	3.91	287	194	341
6 yr 1 m	7847	3.37	264	3.70	291	186	369
5 yr 1 m	8056	3.42	276	3.44	277	179	419
4 yr 1 m	8621	3.60	310	3.55	306	236	425
	Plus 2 unprinted lactations						
Avg	7630	3.42	261	3.76	287	194	7 Lacts.

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: PF F16 G3,G1 S✓ D✓

BW ($):	125/99
Lwt BV (kg):	51/99
Protein BV (kg):	35/99
Fertility BV (%):	1.9/99
Fat BV (kg):	35/99
TotL BV (days):	333/99
Milk BV (ltr):	920/99
SCC BV:	0.14/99

HIBI FATAL EUON-ET
Birth Ident: HGFK-97-4 (663967)
Breed: PF F16 BW ($): -70/99

TELESIS ELLIOT FAME
Birth Ident: BTDD-99-47
Breed : PF F16 83 GP S✓
BW ($): -15/67 PW ($): 99/80

6 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
8159	3.72	304	3.60	294	276

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed : PF F16 BW ($): -14/99

ALJO 00-88 S1F
Birth Ident: BFRR-00-88
Breed : SF F13J3
BW ($) : 20/65 PW ($): 195/72

4 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6087	3.80	231	4.69	286	218

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: PF F16 BW ($): -14/99

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed: SF F16 S✓
BW ($): 48/66 PW ($): 187/80

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

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

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Three Generation Pedigree

LIC **LOT 29**

Glenalla Farm Limited

New Zealand

AE **Herd Averages as at** 06/08/2019
Ancestry : 84% **BW :** -20/40 **PW :** 6/55

MINDA

PTPT / HERDCODE : RJNP 6 / 41298
LOCATION : S093-474-271 / 2
DATE : 8/08/2019

Birth Ident: RJNP-17-119

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**4/08/2017**
Genomic Indicator:	
BW ($):	**-165/35**
Protein BV (kg):	**27/38**
Fat BV (kg):	**8/39**
Milk BV (ltr):	**1550/42**
Liveweight BV (kg):	**116/29**
Fertility BV (%):	**-5.1/29**
Total Longevity BV (days):	**17/29**
Somatic Cell BV:	**-0.42/36**
Overall Opinion BV:	**0.30/15**
Udder Overall BV:	**1.49/40**
Dairy Conformation BV:	**0.45/28**
Fat %:	**3.7**
Protein %:	**3.3**

SULLY HART MERIDIAN

Oseas HB No: 000069951907/USA (112916)

Breed : **PF F16** S **G3**
Genomic Indicator:

BW ($):	**-152/74**
Protein BV (kg):	**30/79**
Fat BV (kg):	**8/81**
Milk BV (ltr):	**1605/83**
Liveweight BV (kg):	**115/65**
Fertility BV (%):	**-4.3/62**
Total Longevity BV (days):	**38/63**
Somatic Cell BV:	**-0.34/76**
Fat %:	**3.7**
Protein %:	**3.3**

KAILEY BRADNICK PAM

Birth Ident: JXQP-14-35 **88 VG**

Breed: **PF F16**

Genomic Indicator:			PW ($):		**-83/68**
BW ($):	**-179/49**		Lwt BV (kg):		**117/52**
Protein BV (kg):	**23/50**		Fertility BV (%):		**-6.0/41**
Fat BV (kg):	**8/51**		TotL BV (days):		**-4/39**
Milk BV (ltr):	**1497/58**		SCC BV:		**-0.50/51**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 0 m	**9338**	**3.33**	**311**	**3.77**	**352**	**305**	**112**
2 yr 0 m	**6884**	**3.30**	**227**	**3.38**	**233**	**277**	**-293**
Avg	**8111**	**3.32**	**269**	**3.61**	**293**	**291**	**2 Lacts.**

Traits other than production results : (2017)

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

RONELEE TOYSTORY DOMAIN-ET

Oseas HB No: 000137974489/USA (110757)

Breed: **PF F16**
Genomic Indicator:

BW ($):	**-219/84**	Lwt BV (kg):	**114/75**
Protein BV (kg):	**15/87**	Fertility BV (%):	**-3.3/77**
Fat BV (kg):	**-11/88**	TotL BV (days):	**41/78**
Milk BV (ltr):	**1138/90**	SCC BV:	**-0.30/87**

SULLY PLANET MANITOBA ET

Oseas HB No: 000139853931/USA

Breed: **F F16**
Genomic Indicator (g):
BW ($): PW ($):

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

REGANCREST-GV S BRADNICK-ET

Oseas HB No: 000066625940/USA (111875)

Breed: **PF F16** S **G3**
Genomic Indicator:

BW ($):	**-214/90**	Lwt BV (kg):	**122/92**
Protein BV (kg):	**23/93**	Fertility BV (%):	**-10.0/82**
Fat BV (kg):	**-4/93**	TotL BV (days):	**108/81**
Milk BV (ltr):	**1366/95**	SCC BV:	**-0.39/92**

KAILEY GOLDWN PAMMIE 1-ET

Birth Ident: DMQJ-09-64 **88 VG**

Breed: **PF F16**
Genomic Indicator:
BW ($): **-171/55** PW ($): **-163/87**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	**3717**	**3.26**	**121**	**3.33**	**124**	**114**	**-167**
3 yr 11 m	**8192**	**3.13**	**257**	**3.49**	**286**	**272**	**-108**
3 yr 0 m	**6746**	**3.40**	**229**	**3.58**	**241**	**280**	**-154**
2 yr 0 m	**5348**	**3.10**	**166**	**3.43**	**183**	**246**	**-38**
Avg	**6001**	**3.22**	**193**	**3.48**	**209**	**228**	**4 Lacts.**

JENNY-LOU MRSHL TOYSTORY-ET

Oseas HB No: 000060372887/USA (106717)
Breed: **PF F16**
Genomic Indicator: BW ($): **-205/93**

RONELEE OUTSIDE DABBLE

Oseas HB No: 000134644585/USA
Breed : **F F16**
Genomic Indicator:
BW ($): PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

ENSENADA TABOO PLANET-ET

Oseas HB No: 000060597003/USA (108766)
Breed : **PF F16**
Genomic Indicator: BW ($): **-80/99**

SULLY SHOTTLE MAY-TW

Oseas HB No: 000138218285/USA
Breed : **F F16**
Genomic Indicator:
BW ($) : PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

GEN-MARK STMATIC SANCHEZ

Oseas HB No: 000134422312/USA (109706)
Breed: **PF F16**
Genomic Indicator: BW ($): **-245/94**

REGANCREST BREYA ET

Oseas HB No: 000062496852/USA
Breed: **F F16**
Genomic Indicator:
BW ($): PW ($):
Protein Milkfat
Milk (%) (kg) (%) (kg) Days

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16**
Genomic Indicator: BW ($): **-104/98**

TAHORA DERRY POMIE

Birth Ident: BVHY-02-10
Breed: **PF F16** **87 VG**
Genomic Indicator:
BW ($): **-250/61** PW ($): **-410/82**

3 Lacts.	Protein Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	5065	**3.14**	**159**	**3.92**	**199**	**252**

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

S = GeneMark DNA Profiled # = Parentage Uncertain **D / S** ✓ = Parentage Confirmed by DNA
g Indices evaluated by LIC using genomic information

KAILEY BRADNICK PAM 88VG
Dam of Lot 29.

LOT 30 Ylg Bull CLOVER-LANE DEREKTOR-ET (Imported embryo Canada)

Birth ID- FYDP-18-124; Born- 8/06/2018. DNA Parentage tested Massey University 10/4/19

VAL-BISSON DOORMAN
(113875)

DE-SU 521 BOOKEM

VAL-BISSON SHOTTLE IMELDA EX91

MOUNTFIELD SSI DCY MOGUL-ET

COYNE-FARMS DORCY-ET

MOUNTFIELD MARSH MAXINE VG88

MAPLE-DOWNS-I GW ATWOOD

EDG DESIRE MOGUL DICE-ET VG88
5 * Brood Cow
Birth ID- BVHY-07-61

Age	Ltrs	Protein		Milk fat		Days
1.11	12237	3.40	417	4.20	512	305
3.07	12247	3.40	414	4.10	501	305

Dam of 11 VG dtrs in Canada including 5 full sisters to DEREKTOR.
HANALEE DOORMAN DAISY DUKE VG87
Former #1 Genomic type female in Canada.

CO-VISTA ATWOOD DESIRE EX90
14* Brood Cow

Age	Ltrs	Protein		Milk fat		Days
2.03	10274	3.40	353	3.90	402	305
4.10	13550	3.10	413	3.80	511	305
6.11	12138	3.00	360	4.20	509	256

Dam of EDG Deman. Class Extra
Dam of 12 VG dtrs in Canada including BRENLAND DOORMAN DESIRABLE VG88

3.11	12104	3.10	378	4.60	551	305

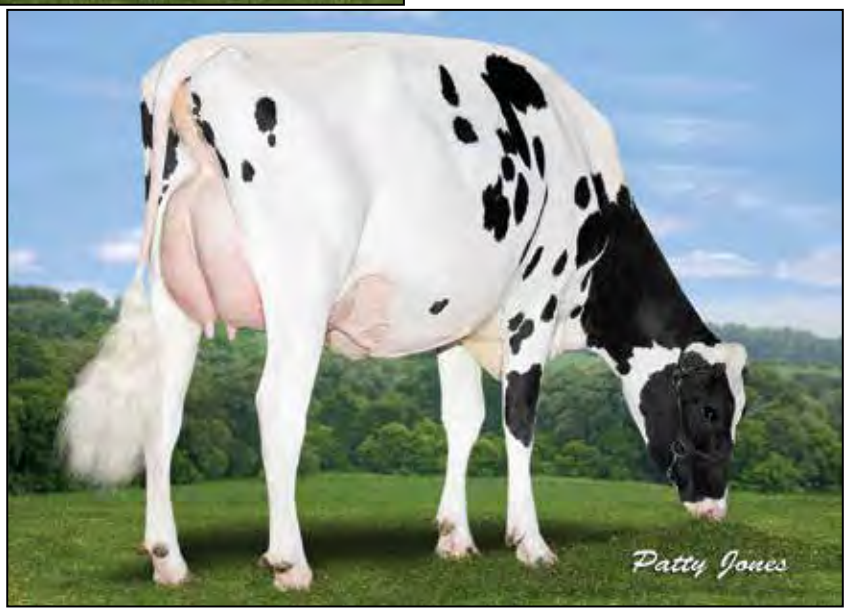
Dam of BRENLAND DENVER
GPA LPI 3017. Conf +14 Milk + 995

SCIENTIFIC DELUXE RAE-ET EX91

2.0	10914	3.30	361	4.00	434	305
3.11	13531	3.40	457	3.80	518	305

4th Dam
SCIENTIFIC DEBUTANTE RAE-ET EX
Reserve Grand Champion WDE 205
Next 6 Dams all Classified EX. Including GLENRIDGE CITATION ROXY EX97

EDG DESIRE MOGUL DICE-ET VG88
Dam of Lot 30.



HANALEE DOORMAN DAISY DUKE VG87
Full sister to Lot 30.

Three Generation Pedigree

LIC **LOT 31**

Jay Trusts Partnership

New Zealand

AE **Herd Averages as at** 25/07/2019
Ancestry : 99% **BW :** -81/41 **PW :** -49/58

MINDA
PTPT / HERDCODE : BPXB 4 / 5852
LOCATION : N119-801-447 / 2
DATE : 8/08/2019

G3 S✓ D✓

HASTY SPRING ATW STAN

Birth Ident: BPXB-18-58

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**2/08/2018**
Genomic Indicator:	
BW ($):	**-211/38**
Protein BW (kg):	**14/40**
Fat BW (kg):	**13/41**
Milk BW (ltr):	**1060/45**
Liveweight BW (kg):	**110/29**
Fertility BW (%):	**-9.8/34**
Total Longevity BW (days):	**-212/35**
Somatic Cell BV:	**-0.06/40**
Overall Opinion BV:	**0.22/25**
Udder Overall BV:	**1.40/36**
Dairy Conformation BV:	**0.41/28**
Fat %:	**4.1**
Protein %:	**3.3**

MAPLE-DOWNS-I G W ATWOOD-ET

Oseas HB No: 000008956379/CAN (110747)

Breed : **PF F16** G3
Genomic Indicator:

BW ($):	**-190/95**
Protein BW (kg):	**16/96**
Fat BW (kg):	**15/96**
Milk BW (ltr):	**1045/97**
Liveweight BW (kg):	**130/95**
Fertility BW (%):	**-7.6/89**
Total Longevity BW (days):	**-48/91**
Somatic Cell BV:	**-0.22/96**
Fat %:	**4.1**
Protein %:	**3.4**

LIGHTNING RIDGE JASPER SATIN 1

Oseas HB No: 000001682966/AUS **EXC**

Breed: **PF F16** G3
Genomic Indicator:

BW ($):	**-233/45**	PW ($):	**13/77**
Protein BW (kg):	**11/51**	Lwt BW (kg):	**91/20**
Fat BW (kg):	**11/53**	Fertility BW (%):	**-12.1/35**
Milk BW (ltr):	**1076/56**	TotL BV (days):	**-376/37**
		SCC BV:	**0.09/46**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	**8766**	**3.27**	**286**	**3.95**	**346**	**271**	**-3**
4 yr 0 m	**8035**	**3.36**	**270**	**4.45**	**357**	**305**	**52**
3 yr 1 m	**5604**	**3.23**	**181**	**3.86**	**216**	**225**	**305**
2 yr 1 m	**3227**	**3.13**	**101**	**4.33**	**140**	**204**	**4**
Avg	**6408**	**3.27**	**210**	**4.13**	**265**	**251**	**4 Lacts.**

Traits other than production results : (2016)

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

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)

Breed: **PF F16** G3,G1
Genomic Indicator:

BW ($):	**-104/98**	Lwt BV (kg):	**114/98**
Protein BV (kg):	**18/99**	Fertility BV (%):	**-3.0/97**
Fat BV (kg):	**16/99**	TotL BV (days):	**71/98**
Milk BV (ltr):	**907/99**	SCC BV:	**-0.52/98**

MD-DELIGHT DURHAM ATLEE-ET

Oseas HB No: 000131704103/USA

Breed: **F F16**
Genomic Indicator (g):

BW ($): PW ($):

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

WILCOXVIEW JASPER-ET

Oseas HB No: 000128620869/USA

Breed: **PF F16**
Genomic Indicator:

BW ($):	**-231/66**	Lwt BV (kg):	**81/50**
Protein BW (kg):	**8/72**	Fertility BV (%):	**-12.4/58**
Fat BW (kg):	**14/73**	TotL BV (days):	**-452/60**
Milk BV (ltr):	**1059/73**	SCC BV:	**0.01/63**

LEADER RJ SATIN

Oseas HB No: 000001375215/AUS

EX92 2E

1.11	8622	3.10	267	3.36	290	305
3.01	8469	3.06	259	3.84	325	280
4.10	11214	3.20	359	3.74	419	305
6.01	9916	3.21	318	3.66	363	305
7.02	9232	3.48	321	4.69	433	305

All Australian 3YO 2008. Res Champion Cow Melbourne 2010. 4th Gen EX. She has 43 registered progeny in Australia.

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: **PF F16**
Genomic Indicator: BW ($): **-166/99**

BRAEDALE BALER TWINE
Oseas HB No: 000006860888/CAN
Breed : **PF F16**
Genomic Indicator:
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

REGANCREST ELTON DURHAM-ET
Oseas HB No: 000002250783/USA
Breed : **PF F16**
Genomic Indicator: BW ($): **-193/89**

MD-DELIGHT STRM AMBERLEE-ET
Oseas HB No: 000128108550/USA
Breed : **F F16**
Genomic Indicator:
BW ($) : PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

COMESTAR LEE
Oseas HB No: 000005757117/CAN (663865)
Breed: **PF F16**
Genomic Indicator: BW ($): **-215/99**

WILCOXVIEW BELLWOOD JASMINE
Oseas HB No: 000017290619/USA
Breed: **F F16**
Genomic Indicator:
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

ROYLANE JORDON-ET
Oseas HB No: 000017064727/USA (102540)
Breed: **PF F16**
Genomic Indicator: BW ($): **-252/89**

LEADER STORMATIC SATIN ET
Oseas HB No: 000001203819/AUS
Breed: **F F16**
Genomic Indicator:
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
g Indices evaluated by LIC using genomic information

LIGHTNING RIDGE JASPER SATIN 1 EXC
Dam of Lot 31.

Three Generation Pedigree

LIC **LOT 32**

Jay Trusts Partnership

New Zealand

AE **Herd Averages as at** 25/07/2019
Ancestry : 99% **BW :** -81/41 **PW :** -49/58

MINDA
PTPT / HERDCODE : BPXB 4 / 5852
LOCATION : N119-801-447 / 2
DATE : 8/08/2019

G3 S✓

HASTY SPRING DM CRUZE

Birth Ident: BPXB-18-60

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**25/07/2018**
Genomic Indicator:	
BW ($):	**-98/39**
Protein BV (kg):	**20/39**
Fat BV (kg):	**17/44**
Milk BV (ltr):	**1033/45**
Liveweight BV (kg):	**114/33**
Fertility BV (%):	**-3.5/34**
Total Longevity BV (days):	**97/35**
Somatic Cell BV:	**-0.60/41**
Overall Opinion BV:	**0.62/25**
Udder Overall BV:	**1.30/41**
Dairy Conformation BV:	**0.40/32**
Fat %:	**4.2**
Protein %:	**3.5**

The dam of this bull, Fever Capri, has been a perennial show performer for Hasty Spring, regularly winning her age group class since she was a yearling at the local Stratford show. In 2018 she also won the highly prestigious NZ Premier Dairy Cow Class.

VAL-BISSON DOORMAN

Oseas HB No: 000107281711/CAN (113875)

Breed : **PF F16** G3
Genomic Indicator:

BW ($):	**-83/87**
Protein BV (kg):	**21/89**
Fat BV (kg):	**14/91**
Milk BV (ltr):	**863/92**
Liveweight BV (kg):	**123/87**
Fertility BV (%):	**-2.9/77**
Total Longevity BV (days):	**150/78**
Somatic Cell BV:	**-0.94/89**
Fat %:	**4.3**
Protein %:	**3.6**

HASTY SPRING FEVER CAPRI

Birth Ident: BPXB-12-46 **EXC**

Breed: **PF F16**

Genomic Indicator:		PW ($):	**134/82**
BW ($):	**-115/53**	Lwt BV (kg):	**104/44**
Protein BV (kg):	**20/57**	Fertility BV (%):	**-4.2/43**
Fat BV (kg):	**19/58**	TotL BV (days):	**44/45**
Milk BV (ltr):	**1203/61**	SCC BV:	**-0.25/55**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 11 m	**9553**	**3.49**	**333**	**4.34**	**414**	**305**	**251**
4 yr 11 m	**8673**	**3.34**	**289**	**4.18**	**363**	**288**	**233**
3 yr 11 m	**8614**	**3.47**	**299**	**3.96**	**341**	**289**	**56**
2 yr 11 m	**7113**	**3.48**	**248**	**4.39**	**312**	**289**	**182**
1 yr 11 m	**5870**	**3.44**	**202**	**4.32**	**254**	**289**	**166**
Avg	**7965**	**3.44**	**274**	**4.23**	**337**	**292**	**5 Lacts.**

Traits other than production results : (2017)

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

DE-SU 521 BOOKEM-ET

Oseas HB No: 000066636657/USA (111874)

Breed: **PF F16** G3
Genomic Indicator:

BW ($):	**-131/95**	Lwt BV (kg):	**91/93**
Protein BV (kg):	**23/97**	Fertility BV (%):	**-8.7/92**
Fat BV (kg):	**4/97**	TotL BV (days):	**64/92**
Milk BV (ltr):	**1009/98**	SCC BV:	**-0.52/97**

VAL-BISSON SHOTTLE IMELDA

Oseas HB No: 000106173432/CAN

Breed: **F F16**
Genomic Indicator (g):

BW ($): PW ($):

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

CRACKHOLM FEVER

Oseas HB No: 000103631566/CAN (110877)

Breed: **PF F16** G3
Genomic Indicator:

BW ($):	**-137/96**	Lwt BV (kg):	**113/96**
Protein BV (kg):	**15/97**	Fertility BV (%):	**-7.9/91**
Fat BV (kg):	**15/97**	TotL BV (days):	**84/93**
Milk BV (ltr):	**996/97**	SCC BV:	**-0.72/97**

HASTY SPRING CAROLINE-ET

Birth Ident: BPXB-09-282 **88 VG**

Breed: **PF F16**
Genomic Indicator:

BW ($): **-161/55** PW ($): **-195/85**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	**7956**	**3.25**	**258**	**4.43**	**352**	**291**	**12**
5 yr 0 m	**7735**	**3.17**	**245**	**4.11**	**318**	**299 T**	**-121**
4 yr 0 m	**6586**	**3.28**	**216**	**3.94**	**260**	**291**	**57**
3 yr 1 m	**4920**	**3.25**	**160**	**4.14**	**204**	**247**	**7**
2 yr 0 m	**4870**	**3.53**	**172**	**4.26**	**207**	**305**	**-50**
Avg	**6414**	**3.28**	**210**	**4.18**	**268**	**287**	**5 Lacts.**

ENSENADA TABOO PLANET-ET

Oseas HB No: 000060597003/USA (108766)
Breed: **PF F16**
Genomic Indicator: BW ($): **-80/99**

CLEAR-ECHO 822 RAMO 1199-ET

Oseas HB No: 000061765027/USA
Breed : **F F16**
Genomic Indicator:
BW ($): PW ($):

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

PICSTON SHOTTLE PI-ET

Oseas HB No: 000000598172/GBR (105709)
Breed : **PF F16**
Genomic Indicator: BW ($): **-156/97**

VAL-BISSON GOLDWYN MAYA

Oseas HB No: 000103857739/CAN
Breed : **F F16**
Genomic Indicator:
BW ($) : PW ($):

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

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16**
Genomic Indicator: BW ($): **-104/98**

CRACKHOLM EMORY FASHION

Oseas HB No: 000100385034/CAN
Breed: **F F16**
Genomic Indicator:
BW ($): PW ($):

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

KHW KITE ADVENT RED-ET

Oseas HB No: 000133002953/USA (107734)
Breed: **PF F16**
Genomic Indicator: BW ($): **-215/89**

TUREPO BOY CAROLINE

Birth Ident: HLX-95-83
Breed: **PF F16** **EXC**
Genomic Indicator:
BW ($): **-126/53** PW ($): **-89/84**

7 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
Milk					
5175	**3.16**	**164**	**4.24**	**220**	**250**

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
g Indices evaluated by LIC using genomic information

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HASTY SPRING FEVER CAPRI EXC
At 3yrs. Dam of Lot 32.

LOTS 33 AND 34 – FULL ET BROTHERS

Three Generation Pedigree

LIC

Snowfed Farm Limited

New Zealand

AE **Herd Averages as at** 06/08/2019
Ancestry : 93% **BW :** -25/40 **PW :** -5/52

MINDA

PTPT / HERDCODE : BWMM 6 / 3886
LOCATION : S092-188-246 / 4
DATE : 8/08/2019

LOT 33
Birth Ident : LLHL-17-3

LOT 34
Birth Ident : LLHL-17-2

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**24/05/2017**
Genomic Indicator:	
BW ($):	**-151/34**
Protein BV (kg):	**18/34**
Fat BV (kg):	**12/35**
Milk BV (ltr):	**922/37**
Liveweight BV (kg):	**121/31**
Fertility BV (%):	**-6.4/32**
Total Longevity BV (days):	**-27/32**
Somatic Cell BV:	**-0.40/38**
Overall Opinion BV:	**0.51/27**
Udder Overall BV:	**1.60/35**
Dairy Conformation BV:	**0.51/31**
Fat %:	**4.2**
Protein %:	**3.5**

The full sister to these bulls sold for $19,000 at 'The Best of the Breeds' Sale in April 2019. The 4th dam is Regancrest PR Barbie, EX92, runner-up Global Cow of the Year 2011.

PINE-TREE SID-ET
Oseas HB No: 000062175895/USA (110890)
Breed : **PF F16** G3
Genomic Indicator:

BW ($):	**-171/95**
Protein BV (kg):	**15/96**
Fat BV (kg):	**12/96**
Milk BV (ltr):	**877/97**
Liveweight BV (kg):	**120/95**
Fertility BV (%):	**-8.2/89**
Total Longevity BV (days):	**-54/91**
Somatic Cell BV:	**-0.18/96**
Fat %:	**4.2**
Protein %:	**3.5**

BLONDIN DOORMAN BELIEVE PB
Oseas HB No: 000109462262/CAN
Breed: **PF F16**
Genomic Indicator: PW ($):
BW ($): Lwt BV (kg):
Protein BV (kg): Fertility BV (%):
Fat BV (kg): TotL BV (days):
Milk BV (ltr): SCC BV:

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

REGANCREST MR DRHAM SAM-ET
Oseas HB No: 000207184639/USA (105726)
Breed: **PF F16** G3,G1
Genomic Indicator:

BW ($):	**-127/97**	Lwt BV (kg):	**112/96**
Protein BV (kg):	**21/98**	Fertility BV (%):	**-5.8/95**
Fat BV (kg):	**22/98**	TotL BV (days):	**-129/97**
Milk BV (ltr):	**1104/99**	SCC BV:	**-0.01/98**

PINE-TREE FINLEY MINNIE - ET
Oseas HB No: 000061733050/USA
Breed: **F F16**
Genomic Indicator (g):
BW ($): PW ($):

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

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

BW ($):	**-83/87**	Lwt BV (kg):	**123/87**
Protein BV (kg):	**21/89**	Fertility BV (%):	**-2.9/77**
Fat BV (kg):	**14/91**	TotL BV (days):	**150/78**
Milk BV (ltr):	**863/92**	SCC BV:	**-0.94/89**

MYSTIQUE GOLDWYN BOREALE
Oseas HB No: 000106757052/CAN
Breed: **PF F16**
Genomic Indicator:
BW ($): PW ($):

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

REGANCREST ELTON DURHAM-ET
Oseas HB No: 000002250783/USA
Breed: **PF F16**
Genomic Indicator: BW ($): **-193/89**

SHER-EST EMORY SWANNY
Oseas HB No: 000017037800/USA
Breed : **F F16**
Genomic Indicator:
BW ($): PW ($):

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

OPSAL FINLEY-ET
Oseas HB No: 000120780521/USA
Breed : **F F16**
Genomic Indicator: BW ($): **-205/70**

WESSWOOD HC RUDY MISSY-ET
Oseas HB No: 000122797679/USA
Breed : **F F16**
Genomic Indicator:
BW ($) : PW ($):

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

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: **PF F16**
Genomic Indicator: BW ($): **-131/95**

VAL-BISSON SHOTTLE IMELDA
Oseas HB No: 000106173432/CAN
Breed: **F F16**
Genomic Indicator:
BW ($): PW ($):

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

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: **PF F16**
Genomic Indicator: BW ($): **-104/98**

REGANCREST TS BENSHAE-ET
Oseas HB No: 000062497232/USA
Breed: **F F16**
Genomic Indicator:
BW ($): PW ($):

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

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
g Indices evaluated by LIC using genomic information

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MYSTIQUE GOLDWYN BOREALE
Grandam of Lots 33 and 34.

LOTS 35 AND 36 – FULL ET BROTHERS

P001.50 Official Publication of Livestock Improvement Corporation Limited and the NZ Holstein-Friesian Assn. Internal Animal Key = 38837259

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 35

NZ Holstein-Friesian Assn
New Zealand

Herd Averages as at
Ancestry : BW : PW :

PTPT / HERDCODE :
LOCATION :
DATE : 7/08/2019

Breeder : **David & Sue Robertson**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

PINCOTS UNIX AVALANCHE-ET

Birth Ident: MWBN-18-3

Sex :	MALE
Breed :	PF F16
Date of Birth :	16/07/2018
BW ($):	-145/35
Protein BV (kg):	19/38
Fat BV (kg):	14/41
Milk BV (ltr):	1105/42
Liveweight BV (kg):	115/30
Fertility BV (%):	-6.3/26
Total Longevity BV (days):	22/26
Somatic Cell BV:	-0.40/31
Overall Opinion BV:	0.53/21
Udder Overall BV:	1.40/38
Dairy Conformation BV:	0.42/29
Fat %:	4.1
Protein %:	3.4

CROTEAU LESPERRON UNIX
Oseas HB No: 000107567492/CAN (114743)
Breed : PF F16 G3

BW ($):	-113/80
Protein BV (kg):	21/84
Fat BV (kg):	21/86
Milk BV (ltr):	1242/88
Liveweight BV (kg):	117/73
Fertility BV (%):	-4.8/68
Total Longevity BV (days):	134/67
Somatic Cell BV:	-0.43/82
Fat %:	4.1
Protein %:	3.3

PINCOTS DOORMANS ANGEL-ET
Birth Ident: MWBN-16-3 85 VG
Breed: PF F16 G3 S✓

PW ($):	-62/47		
BW ($):	-177/44	Lwt BV (kg):	114/49
Protein BV (kg):	17/43	Fertility BV (%):	-7.8/37
Fat BV (kg):	6/48	TotL BV (days):	-89/37
Milk BV (ltr):	969/50	SCC BV:	-0.38/44

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 3 m	3679	3.47	128	4.06	149	187	-27
Avg	3679	3.47	128	4.06	149	187	1 Lacts.

Traits other than production results : (2018)

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

AMIGHETTI NUMERO UNO
Oseas HB No: 017990915143/ITA (112777)
Breed: PF F16 G3

BW ($):	-2/91	Lwt BV (kg):	96/91
Protein BV (kg):	17/92	Fertility BV (%):	0.8/84
Fat BV (kg):	31/93	TotL BV (days):	222/83
Milk BV (ltr):	839/94	SCC BV:	-0.59/92

REGAN-ALH DOMAIN DAYA-ET
Oseas HB No: 000066625459/USA
Breed: F F16

BW ($): PW ($):

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

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

BW ($):	-83/87	Lwt BV (kg):	123/87
Protein BV (kg):	21/89	Fertility BV (%):	-2.9/77
Fat BV (kg):	14/91	TotL BV (days):	150/78
Milk BV (ltr):	863/92	SCC BV:	-0.94/89

EO SIEMERS ASHLYNS ANGEL-ET
Oseas HB No: 000060811262/USA
Breed: PF F16

BW ($): PW ($):

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

LONG-LANGS OMAN OMAN
Oseas HB No: 000135746776/USA (109860)
Breed: PF F16 BW ($): -96/97

AMIGHETTI SHOTTLE AVE
Oseas HB No: 017990346074/ITA
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 ($): -220/84

REGAN-ALH G DESTINI-ET
Oseas HB No: 000062497024/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 BW ($): -131/95

VAL-BISSON SHOTTLE IMELDA
Oseas HB No: 000106173432/CAN
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 BW ($): -307/97

TRI-DAY ASHLYN ET
Oseas HB No: 000017181481/USA
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

P001.50 Official Publication of Livestock Improvement Corporation Limited and the NZ Holstein-Friesian Assn. Internal Animal Key = 38837258

Three Generation Pedigree
(Excludes Genomic Information with the exception of some historical Herd BW)

LOT 36

NZ Holstein-Friesian Assn
New Zealand

Herd Averages as at
Ancestry : BW : PW :

PTPT / HERDCODE :
LOCATION :
DATE : 7/08/2019

Breeder : David & Sue Robertson

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

PINCOTS UNIX ASHER-ET

Birth Ident: MWBN-18-4

Sex :	MALE
Breed :	PF F16
Date of Birth :	16/07/2018
BW ($):	-145/35
Protein BV (kg):	19/38
Fat BV (kg):	14/41
Milk BV (ltr):	1105/42
Liveweight BV (kg):	115/30
Fertility BV (%):	-6.3/26
Total Longevity BV (days):	22/26
Somatic Cell BV:	-0.40/31
Overall Opinion BV:	0.53/21
Udder Overall BV:	1.40/38
Dairy Conformation BV:	0.42/29
Fat %:	4.1
Protein %:	3.4

CROTEAU LESPERRON UNIX
Oseas HB No: 000107567492/CAN (114743)
Breed : PF F16 G3

BW ($): -113/80
Protein BV (kg): 21/84
Fat BV (kg): 21/86
Milk BV (ltr): 1242/88
Liveweight BV (kg): 117/73
Fertility BV (%): -4.8/68
Total Longevity BV (days): 134/67
Somatic Cell BV: -0.43/82
Fat %: 4.1
Protein %: 3.3

PINCOTS DOORMANS ANGEL-ET
Birth Ident: MWBN-16-3 85 VG
Breed: PF F16 G3 S✓

PW ($): -62/47
BW ($): -177/44 Lwt BV (kg): 114/49
Protein BV (kg): 17/43 Fertility BV (%): -7.8/37
Fat BV (kg): 6/48 TotL BV (days): -89/37
Milk BV (ltr): 969/50 SCC BV: -0.38/44

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 3 m	3679	3.47	128	4.06	149	187	-27
Avg	3679	3.47	128	4.06	149	187	1 Lacts.

Traits other than production results : (2018)

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

AMIGHETTI NUMERO UNO
Oseas HB No: 017990915143/ITA (112777)
Breed: PF F16 G3

BW ($): -2/91 Lwt BV (kg): 96/91
Protein BV (kg): 17/92 Fertility BV (%): 0.8/84
Fat BV (kg): 31/93 TotL BV (days): 222/83
Milk BV (ltr): 839/94 SCC BV: -0.59/92

REGAN-ALH DOMAIN DAYA-ET
Oseas HB No: 000066625459/USA
Breed: F F16

BW ($): PW ($):

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

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

BW ($): -83/87 Lwt BV (kg): 123/87
Protein BV (kg): 21/89 Fertility BV (%): -2.9/77
Fat BV (kg): 14/91 TotL BV (days): 150/78
Milk BV (ltr): 863/92 SCC BV: -0.94/89

EO SIEMERS ASHLYNS ANGEL-ET
Oseas HB No: 000060811262/USA
Breed: PF F16

BW ($): PW ($):

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

LONG-LANGS OMAN OMAN
Oseas HB No: 000135746776/USA (109860)
Breed: PF F16 BW ($): -96/97

AMIGHETTI SHOTTLE AVE
Oseas HB No: 017990346074/ITA
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 ($): -220/84

REGAN-ALH G DESTINI-ET
Oseas HB No: 000062497024/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 BW ($): -131/95

VAL-BISSON SHOTTLE IMELDA
Oseas HB No: 000106173432/CAN
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 BW ($): -307/97

TRI-DAY ASHLYN ET
Oseas HB No: 000017181481/USA
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

P001.50

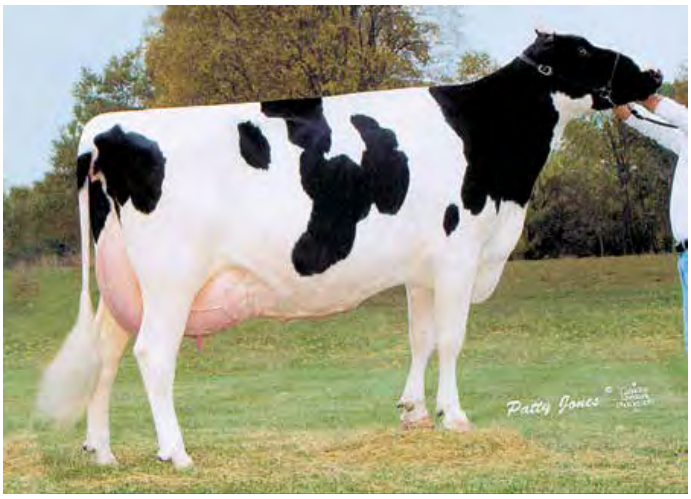
THE DAM AND FAMILY BEHIND LOTS 35, 36, 37 & 38

Grandam of Lots 35, 37, 37 & 38 : EO Siemers Ashlyns Angel-ET EX96-2E EEEEE GMD

Age	Milk	Fat	Fat %	Prt	Prt %	Days
2.04	12165	557	4.6	419	3.4	305
4.03	16520	698	4.2	535	3.3	305
6.07	17640	754	4.3	539	3.1	305
7.06	15826	742	4.7	448	2.8	305
9.10	15100	874	5.8	441	2.9	305
Life	102096	4915	4.8	3213	3.1	

Reserve All-American Aged Cow 2010
Reserve All-Canadian Mature Cow 2010
Senior & Grand Champion Eastern National 2010
Supreme Champion PA All-American 2010
3rd Aged Cow International Holstein WDE 2010
2nd Aged Cow Royal Winter Fair 2010
Nominated All-American 4yr Old 2008
Reserve All-American Senior 2yr Old 2006
UNANIMOUS All-American Winter Yearling 2005

Maternal Sister to dam of Lots 35, 36, 37 & 38: Arethusa Angels Affection-ET EX92 All-American Milking Yearling 2009



Great grandam of Lot 35, 36, 37 & 38: Tri-Day Ashlyn-ET EX96-2E DOM GMD 16* All World Cow 2001
1st 4yr Old & Grand Champion Holstein WDE 2001
1st 4yr Old & Grand Champion Holstein Royal Winter Fair 2001
All-Am. & All Can. 4yr Old 2001
All-Time All-American 4yr Old 2003

	Milk	Fat	Fat %	Prt	Prt %
Life	65667	3024	4.6	2330	3.5

LOTS 37 AND 38 – FULL ET BROTHERS

P001.50 Official Publication of Livestock Improvement Corporation Limited and the NZ Holstein-Friesian Assn. Internal Animal Key = 40341270

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 37

NZ Holstein-Friesian Assn
New Zealand

Herd Averages as at
Ancestry : BW : PW :

PTPT / HERDCODE :
LOCATION :
DATE : 14/08/2019

Breeder : **Pincots Holdings Limited**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

PINCOTS GOLD AVENGER-ET

Birth Ident: MWBN-18-1

Sex : **MALE**
Breed : **PF F16**
Date of Birth : **2/07/2018**

BW ($):
Protein BV (kg):
Fat BV (kg):
Milk BV (ltr):
Liveweight BV (kg):
Fertility BV (%):
Total Longevity BV (days):
Somatic Cell BV:

Overall Opinion BV: **0.00/0**
Udder Overall BV: **0.00/0**
Dairy Conformation BV: **0.00/0**
Fat %:
Protein %:

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed : **PF F16** G3,G1

BW ($):	**-104/98**
Protein BV (kg):	**18/99**
Fat BV (kg):	**16/99**
Milk BV (ltr):	**907/99**
Liveweight BV (kg):	**114/98**
Fertility BV (%):	**-3.0/97**
Total Longevity BV (days):	**71/98**
Somatic Cell BV:	**-0.52/98**
Fat %:	**4.3**
Protein %:	**3.5**

PINCOTS DOORMANS ANGEL-ET
Birth Ident: MWBN-16-3 85 VG
Breed: **PF F16** G3 S✓

BW ($):	**-177/44**	PW ($):	**-62/47**
Protein BV (kg):	**17/43**	Lwt BV (kg):	**114/49**
Fat BV (kg):	**6/48**	Fertility BV (%):	**-7.8/37**
Milk BV (ltr):	**969/50**	TotL BV (days):	**-89/37**
		SCC BV:	**-0.38/44**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 3 m	3679	3.47	128	4.06	149	187	-27
Avg	3679	3.47	128	4.06	149	187	1 Lacts.

Traits other than production results : (2018)

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

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: **PF F16** G2,G1

BW ($):	**-166/99**	Lwt BV (kg):	**109/97**
Protein BV (kg):	**13/99**	Fertility BV (%):	**-2.9/98**
Fat BV (kg):	**5/99**	TotL BV (days):	**-344/99**
Milk BV (ltr):	**648/99**	SCC BV:	**-0.36/99**

BRAEDALE BALER TWINE
Oseas HB No: 000006860888/CAN
Breed: **PF F16**

BW ($): PW ($):

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

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

BW ($):	**-83/87**	Lwt BV (kg):	**123/87**
Protein BV (kg):	**21/89**	Fertility BV (%):	**-2.9/77**
Fat BV (kg):	**14/91**	TotL BV (days):	**150/78**
Milk BV (ltr):	**863/92**	SCC BV:	**-0.94/89**

EO SIEMERS ASHLYNS ANGEL-ET
Oseas HB No: 000060811262/USA
Breed: **PF F16**

BW ($): PW ($):

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

MARK CJ GILBROOK GRAND
Oseas HB No: 000000393207/CAN (662529)
Breed: **PF F16** BW ($): **-272/98**

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** BW ($): **-193/99**

BRAEDALE GYPSY GRAND
Oseas HB No: 000005912235/CAN
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** BW ($): **-131/95**

VAL-BISSON SHOTTLE IMELDA
Oseas HB No: 000106173432/CAN
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** BW ($): **-307/97**

TRI-DAY ASHLYN ET
Oseas HB No: 000017181481/USA
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

P001.50 Official Publication of Livestock Improvement Corporation Limited and the NZ Holstein-Friesian Assn. Internal Animal Key = 40341271

Three Generation Pedigree
(Excludes Genomic Information with the exception of some historical Herd BW

LOT 38

NZ Holstein-Friesian Assn
New Zealand

Herd Averages as at
Ancestry : BW : PW :

PTPT / HERDCODE :
LOCATION :
DATE : 14/08/2019

Breeder : Pincots Holdings Limited

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓ D✓

PINCOTS GOL AFFLICTION-ET

Birth Ident: MWBN-18-2

Sex : **MALE**
Breed : **PF F16**
Date of Birth : **5/07/2018**

BW ($):
Protein BV (kg):
Fat BV (kg):
Milk BV (ltr):
Liveweight BV (kg):
Fertility BV (%):
Total Longevity BV (days):
Somatic Cell BV:

Overall Opinion BV: **0.00/0**
Udder Overall BV: **0.00/0**
Dairy Conformation BV: **0.00/0**
Fat %:
Protein %:

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed : PF F16 G3,G1

BW ($):	-104/98
Protein BV (kg):	18/99
Fat BV (kg):	16/99
Milk BV (ltr):	907/99
Liveweight BV (kg):	114/98
Fertility BV (%):	-3.0/97
Total Longevity BV (days):	71/98
Somatic Cell BV:	-0.52/98
Fat %:	4.3
Protein %:	3.5

PINCOTS DOORMANS ANGEL-ET
Birth Ident: MWBN-16-3 85 VG
Breed: PF F16 G3 S✓

BW ($):	-177/44	PW ($):	-62/47
Protein BV (kg):	17/43	Lwt BV (kg):	114/49
Fat BV (kg):	6/48	Fertility BV (%):	-7.8/37
Milk BV (ltr):	969/50	TotL BV (days):	-89/37
		SCC BV:	-0.38/44

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 3 m	3679	3.47	128	4.06	149	187	-27
Avg	3679	3.47	128	4.06	149	187	1 Lacts.

Traits other than production results : (2018)

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

SHOREMAR JAMES
Oseas HB No: 000005902195/CAN (672131)
Breed: PF F16 G2,G1

BW ($):	-166/99	Lwt BV (kg):	109/97
Protein BV (kg):	13/99	Fertility BV (%):	-2.9/98
Fat BV (kg):	5/99	TotL BV (days):	-344/99
Milk BV (ltr):	648/99	SCC BV:	-0.36/99

BRAEDALE BALER TWINE
Oseas HB No: 000006860888/CAN
Breed: PF F16

BW ($): PW ($):

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

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

BW ($):	-83/87	Lwt BV (kg):	123/87
Protein BV (kg):	21/89	Fertility BV (%):	-2.9/77
Fat BV (kg):	14/91	TotL BV (days):	150/78
Milk BV (ltr):	863/92	SCC BV:	-0.94/89

EO SIEMERS ASHLYNS ANGEL-ET
Oseas HB No: 000060811262/USA
Breed: PF F16

BW ($): PW ($):

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

MARK CJ GILBROOK GRAND
Oseas HB No: 000000393207/CAN (662529)
Breed: PF F16 BW ($): -272/98

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 BW ($): -193/99

BRAEDALE GYPSY GRAND
Oseas HB No: 000005912235/CAN
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 BW ($): -131/95

VAL-BISSON SHOTTLE IMELDA
Oseas HB No: 000106173432/CAN
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 BW ($): -307/97

TRI-DAY ASHLYN ET
Oseas HB No: 000017181481/USA
Breed: F F16

BW ($): PW ($):

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

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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

P001.50

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 39

C G & R M Passey Ltd

New Zealand

Herd Averages as at 15/08/2019
Ancestry : 100% **BW :** 75/44 **PW :** 86/51

PTPT / HERDCODE : BYJD 5 / 744
LOCATION : N149-028-392 / 1
DATE : 16/08/2019

Breeder : **C G & R M Passey Ltd**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

ARON-AMY BEAMER JUDE S1F

Birth Ident: BYJD-18-23

Sex :	**MALE**
Breed :	**SF F15J1**
Date of Birth :	**26/07/2018**
BW ($):	**156/38**
Protein BV (kg):	**29/39**
Fat BV (kg):	**27/39**
Milk BV (ltr):	**647/41**
Liveweight BV (kg):	**23/33**
Fertility BV (%):	**3.2/35**
Total Longevity BV (days):	**409/36**
Somatic Cell BV:	**0.14/38**
Overall Opinion BV:	**0.29/32**
Udder Overall BV:	**0.41/33**
Dairy Conformation BV:	**0.45/33**
Fat %:	**4.7**
Protein %:	**3.9**

From an excellent dam who constantly and reliably produces well every season. Her milk-fat % is very good, and her capacity is exceptional. With Beamer as a reliable all-round sire this bull has a good future.

SAN RAY FM BEAMER-ET S2F

Birth Ident: MHT-10-20 (111037)

Breed : **SF F14J2** G3

BW ($):	**185/99**
Protein BV (kg):	**35/99**
Fat BV (kg):	**38/99**
Milk BV (ltr):	**750/99**
Liveweight BV (kg):	**39/99**
Fertility BV (%):	**3.9/99**
Total Longevity BV (days):	**455/99**
Somatic Cell BV:	**0.35/99**
Fat %:	**4.8**
Protein %:	**3.9**

ARON-AMY AWE JUNE S0F

Birth Ident: BYJD-11-68

Breed: **SF F15J1** G3

		PW ($):	**190/71**
BW ($):	**127/49**	Lwt BV (kg):	**8/34**
Protein BV (kg):	**23/53**	Fertility BV (%):	**2.5/40**
Fat BV (kg):	**17/53**	TotL BV (days):	**364/44**
Milk BV (ltr):	**544/58**	SCC BV:	**-0.07/50**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 11 m	D	**9648**	**4.12**	**397**	**5.45**	**526**	**299**	**352**
5 yr 0 m	D	**8153**	**4.27**	**348**	**4.90**	**400**	**305**	**197**
3 yr 11 m	D	**5840**	**4.21**	**246**	**4.86**	**284**	**224**	**315**
2 yr 0 m	D	**5433**	**3.91**	**212**	**4.62**	**251**	**305**	**325**
Avg	D	**7268**	**4.14**	**301**	**5.02**	**365**	**283**	**4 Lacts.**

NZAEL

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	**125/99**	Lwt BV (kg):	**51/99**
Protein BV (kg):	**35/99**	Fertility BV (%):	**1.9/99**
Fat BV (kg):	**35/99**	TotL BV (days):	**333/99**
Milk BV (ltr):	**920/99**	SCC BV:	**0.14/99**

SRB KEREDENE SKELTON BUST

Birth Ident: KCJ-00-41

Breed: **SF F12J4** G3,G1 **EXC** S✓

BW ($): **136/85** PW ($): **256/86**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
14 yr 10 m	**5830**	**4.09**	**239**	**4.36**	**254**	**282**	**230**
12 yr 11 m	**6517**	**3.85**	**251**	**4.83**	**314**	**305**	**265**
12 yr 0 m	**668**	**4.91**	**33**	**5.32**	**36**	**93 T**	
11 yr 1 m	**6510**	**3.97**	**258**	**4.66**	**303**	**281**	**462**
10 yr 0 m	**6852**	**3.83**	**262**	**4.24**	**290**	**292**	**427**
	Plus 7 unprinted lactations						
Avg	**5788**	**3.97**	**230**	**4.79**	**277**	**281**	**10 Lacts.**

MORTENSENS WE AWE-ET S3F

Birth Ident: JVLH-07-146 (108235)

Breed: **SF F16** G3,G1

BW ($):	**88/99**	Lwt BV (kg):	**12/97**
Protein BV (kg):	**17/99**	Fertility BV (%):	**4.7/99**
Fat BV (kg):	**4/99**	TotL BV (days):	**529/99**
Milk BV (ltr):	**622/99**	SCC BV:	**-0.12/99**

DAM:

Birth Ident: BYJD-07-25

Breed: **FJ F13J3** G3 S✓

BW ($): **126/54** PW ($): **246/77**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 0 m	D	**8418**	**3.95**	**333**	**5.59**	**470**	**287**	**241**
10 yr 0 m	D	**6551**	**4.23**	**277**	**5.84**	**383**	**276**	**180**
9 yr 0 m	D	**6648**	**4.41**	**293**	**5.86**	**390**	**263**	**403**
8 yr 1 m	D	**5009**	**4.11**	**206**	**5.09**	**255**	**181**	**263**
7 yr 0 m	D	**7645**	**4.24**	**324**	**5.41**	**414**	**258**	**472**
		Plus 6 unprinted lactations						
Avg	D	**6289**	**4.17**	**262**	**5.48**	**344**	**258**	**10 Lacts.**

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: **PF F16**
BW ($): **-14/99**

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed : **SF F16** S✓
BW ($): **48/66** PW ($): **187/80**

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

SRC HIBI SECRET SKELTON
Birth Ident: FKNW-89-3 (662033)
Breed : **SF F16**
BW ($): **-3/99**

DAM:
Birth Ident: GNMV-95-6
Breed : **FJ F8J8**
BW ($) : **139/58** PW ($): **212/82**

7 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4190	**3.98**	**167**	**4.82**	**202**	**222**

WHINLEA PALADIUM ELSTO-ET
Birth Ident: GBVC-00-46 (101169)
Breed: **PF F16** S✓D✓
BW ($): **12/99**

DAM:
Birth Ident: CMG-03-62
Breed: **F F16** S✓
BW ($): **57/73** PW ($): **234/80**

13 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D **5004**	**3.32**	**166**	**3.92**	**196**	**229**

SCOTTS NORTHSEA
Birth Ident: HGMC-00-27 (501038)
Breed: **FJ F9J6** S✓D✓
BW ($): **132/99**

DAM:
Birth Ident: BYJD-05-4
Breed: **F F16**
BW ($): **31/57** PW ($): **167/81**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6555	**3.60**	**236**	**4.68**	**307**	**262**

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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

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 40

C G & R M Passey Ltd

New Zealand

Herd Averages as at 15/08/2019
Ancestry : 100% **BW :** 75/44 **PW :** 86/51

PTPT / HERDCODE : BYJD 5 / 744
LOCATION : N149-028-392 / 1
DATE : 16/08/2019

Breeder : **C G & R M Passey Ltd**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

ARON-AMY GAUNT JULES S1F

Birth Ident: BYJD-18-39

Sex :	**MALE**
Breed :	**SF F16**
Date of Birth :	**1/08/2018**
BW ($):	**112/35**
Protein BV (kg):	**37/37**
Fat BV (kg):	**30/37**
Milk BV (ltr):	**1028/39**
Liveweight BV (kg):	**56/31**
Fertility BV (%):	**1.3/31**
Total Longevity BV (days):	**299/31**
Somatic Cell BV:	**-0.06/36**
Overall Opinion BV:	**0.63/29**
Udder Overall BV:	**0.75/32**
Dairy Conformation BV:	**0.90/30**
Fat %:	**4.4**
Protein %:	**3.7**

This bull is the result of a contract mating. His dam is a reliable produce with great capacity. The milk components of the family are always high and we love milking them.

MAIRE IG GAUNTLET-ET

Birth Ident: DDYX-12-355 (113086)

Breed : **PF F16** G3 S✓ D✓

BW ($):	**95/88**
Protein BV (kg):	**43/90**
Fat BV (kg):	**31/90**
Milk BV (ltr):	**1407/92**
Liveweight BV (kg):	**84/90**
Fertility BV (%):	**2.2/79**
Total Longevity BV (days):	**345/79**
Somatic Cell BV:	**-0.22/89**
Fat %:	**4.2**
Protein %:	**3.6**

ARON-AMY FME JUNE S0F

Birth Ident: BYJD-12-45

Breed: **SF F15J1** G3 S✓ D✓

		PW ($):	**225/76**
BW ($):	**130/51**	Lwt BV (kg):	**27/34**
Protein BV (kg):	**30/55**	Fertility BV (%):	**0.5/43**
Fat BV (kg):	**29/55**	TotL BV (days):	**254/45**
Milk BV (ltr):	**648/59**	SCC BV:	**0.09/53**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	D	**8207**	**4.24**	**348**	**5.29**	**434**	**293**	**149**
5 yr 1 m	D	**7321**	**4.31**	**315**	**5.16**	**378**	**237**	**319**
3 yr 11 m	D	**7923**	**4.21**	**334**	**5.03**	**398**	**276**	**286**
3 yr 0 m	D	**6457**	**3.95**	**255**	**4.51**	**291**	**225**	**423**
2 yr 0 m	D	**4976**	**4.05**	**202**	**4.63**	**231**	**277**	**226**
Avg	D	**6977**	**4.17**	**291**	**4.97**	**346**	**262**	**5 Lacts.**

NZAEL

INVERNIA TGF IGNITION S3F

Birth Ident: BWHT-09-81 (110086)

Breed: **SF F16** G3 S✓ D✓

BW ($):	**3/99**	Lwt BV (kg):	**48/98**
Protein BV (kg):	**34/99**	Fertility BV (%):	**-8.0/99**
Fat BV (kg):	**10/99**	TotL BV (days):	**82/99**
Milk BV (ltr):	**889/99**	SCC BV:	**-0.09/99**

MAIRE SPICY GABRIELLA-ET

Birth Ident: DDYX-07-101

Breed: **PF F16** G3 **85 VG** S✓ D✓

BW ($): **93/69** PW ($): **182/82**

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.**

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	**125/99**	Lwt BV (kg):	**51/99**
Protein BV (kg):	**35/99**	Fertility BV (%):	**1.9/99**
Fat BV (kg):	**35/99**	TotL BV (days):	**333/99**
Milk BV (ltr):	**920/99**	SCC BV:	**0.14/99**

DAM:

Birth Ident: BYJD-07-25

Breed: **FJ F13J3** G3 S✓

BW ($): **126/54** PW ($): **246/77**

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 0 m	D	**8418**	**3.95**	**333**	**5.59**	**470**	**287**	**241**
10 yr 0 m	D	**6551**	**4.23**	**277**	**5.84**	**383**	**276**	**180**
9 yr 0 m	D	**6648**	**4.41**	**293**	**5.86**	**390**	**263**	**403**
8 yr 1 m	D	**5009**	**4.11**	**206**	**5.09**	**255**	**181**	**263**
7 yr 0 m	D	**7645**	**4.24**	**324**	**5.41**	**414**	**258**	**472**
		Plus 6 unprinted lactations						
Avg	D	**6289**	**4.17**	**262**	**5.48**	**344**	**258**	**10 Lacts.**

THOMPSONS GR FAITH-ET S2F
Birth Ident: JVLH-05-52 (106202)
Breed: **SF F16** S✓D✓
BW ($): **-9/98**

DAM:
Birth Ident: BWHT-06-161
Breed : **F F16** S✓
BW ($): **49/55** PW ($): **98/63**

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 ($): **-39/99**

SRD LAKESIDE PG GOLDIE-ET
Birth Ident: CPJN-01-31
Breed : **SF F15** **85 VG** S✓D✓
BW ($) : **65/80** PW ($): **111/74**

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

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: **PF F16**
BW ($): **-14/99**

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed: **SF F16** S✓
BW ($): **48/66** PW ($): **187/80**

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

SCOTTS NORTHSEA
Birth Ident: HGMC-00-27 (501038)
Breed: **FJ F9J6** S✓D✓
BW ($): **132/99**

DAM:
Birth Ident: BYJD-05-4
Breed: **F F16**
BW ($): **31/57** PW ($): **167/81**

5 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
6555	**3.60**	**236**	**4.68**	**307**	**262**

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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

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 41

C G & R M Passey Ltd

New Zealand

Herd Averages as at 15/08/2019
Ancestry : 100% BW : 75/44 PW : 86/51

MINDA

PTPT / HERDCODE : BYJD 5 / 744
LOCATION : N149-028-392 / 1
DATE : 16/08/2019

Breeder : **C G & R M Passey Ltd**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

ARON-AMY RAMPANT FOX S1F

Birth Ident: BYJD-18-5

Sex :	MALE
Breed :	SF F16
Date of Birth :	13/07/2018
BW ($):	121/22
Protein BW (kg):	31/23
Fat BW (kg):	22/23
Milk BW (ltr):	715/25
Liveweight BW (kg):	23/17
Fertility BW (%):	0.8/20
Total Longevity BW (days):	283/20
Somatic Cell BW:	0.02/22
Overall Opinion BV:	0.29/17
Udder Overall BV:	0.26/19
Dairy Conformation BV:	0.30/17
Fat %:	4.5
Protein %:	3.8

This bull is a result of ET. He has a very promising 18 born full brother, also from ET, taken by LIC. The family he comes from is amazing. The dam is one of the favourites in the herd, with both outstanding conformation and production. With Rampant as his sire, this bull has a very good future ahead of him.

MEANDER ML RAMPANT S1F

Birth Ident: GMBP-15-518 (116077)

Breed : SF F16 G3 S✓ D✓

BW ($):	138/39
Protein BW (kg):	29/40
Fat BW (kg):	24/40
Milk BW (ltr):	622/41
Liveweight BW (kg):	21/35
Fertility BW (%):	2.1/37
Total Longevity BV (days):	261/37
Somatic Cell BV:	-0.03/39
Fat %:	4.6
Protein %:	3.9

ARON-AMY OVATION FOXY S1F

Birth Ident: BYJD-13-109

Breed: SF F16 G3 S✓ D✓

BW ($):	104/48			PW ($):	190/75			
Protein BW (kg):	33/52			Lwt BV (kg):	26/33			
Fat BW (kg):	20/53			Fertility BV (%):	-0.5/42			
Milk BV (ltr):	806/57			TotL BV (days):	305/42			
				SCC BV:	0.09/50			

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 0 m	D	7405	4.23	313	5.29	392	252	192
3 yr 11 m	D	6874	3.94	271	5.15	354	283	194
3 yr 0 m	D	7180	4.07	292	4.81	345	261	302
2 yr 0 m	D	4317	3.81	164	4.48	193	199	241
Avg	D	6444	4.04	260	4.98	321	249	4 Lacts.

MORRIS TF LAMONT S1F

Birth Ident: JBNY-09-30 (110042)

Breed: SF F15J1 G3 S✓ D✓

BW ($):	132/99	Lwt BV (kg):	20/99
Protein BV (kg):	37/99	Fertility BV (%):	0.0/99
Fat BV (kg):	23/99	TotL BV (days):	167/99
Milk BV (ltr):	760/99	SCC BV:	0.25/99

MEANDER HAM RUBY-ET S1F

Birth Ident: GMBP-12-18

Breed: SF F16 85 VG S✓ D✓

BW ($): 151/53 PW ($): 184/80

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 0 m	7883	4.04	318	4.46	352	280	158
4 yr 0 m	8014	4.08	327	4.44	356	285	273
3 yr 0 m	6331	4.04	256	4.78	303	289	277
2 yr 0 m	5144	4.01	206	4.84	249	276	405
Avg	6843	4.05	277	4.60	315	283	4 Lacts.

EDWARDS BANQ OVATION S3F

Birth Ident: FHJL-05-56 (106227)

Breed: SF F15 G3,G1 S✓ D✓

BW ($):	31/99	Lwt BV (kg):	8/99
Protein BV (kg):	24/99	Fertility BV (%):	-1.0/99
Fat BV (kg):	-8/99	TotL BV (days):	240/99
Milk BV (ltr):	555/99	SCC BV:	-0.01/99

ARON-AMY FME FLORIA S0F

Birth Ident: BYJD-11-94

Breed: SF F16 G3 S✓ D✓

BW ($): 144/52 PW ($): 249/71

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 11 m	D	9415	3.89	366	5.23	493	305	217
3 yr 11 m	D	7955	3.76	299	4.74	377	272	298
3 yr 1 m	D	6144	3.94	242	4.71	290	229	375
2 yr 0 m	D	5178	3.66	189	4.78	248	261	326
Avg	D	7173	3.82	274	4.90	352	267	4 Lacts.

TELESIS EUON FIRENZE

Birth Ident: BTDD-02-141 (103505)

Breed: PF F16 BW ($): -39/99

DAM:

Birth Ident: JBNY-06-1

Breed : FJ F13J3 S✓

BW ($): 164/59 PW ($): 400/80

5 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
5872	4.00	235	5.22	307	259

SAVANNAHS HF HAMMER S1F

Birth Ident: BNQF-09-28 (110049)

Breed : SF F15J1 S✓D✓ BW ($): 135/99

BUSY BROOK ME RAVE-ET S3F

Birth Ident: GMBR-10-1

Breed : SF F16 86 VG S✓D✓

BW ($) : 128/74 PW ($): 296/71

4 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
8284	3.61	299	4.51	373	280

SRD JENERAYTIONS BANQUET

Birth Ident: QKN-97-60 (663930)

Breed: SF F15 BW ($): -31/99

EDWARDS H OLIVIA-RR S2F

Birth Ident: FHJL-03-28

Breed: SF F15 84 GP S✓

BW ($): 2/73 PW ($): 33/82

10 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
D 4946	3.63	180	3.90	193	204

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: PF F16 S✓D✓ BW ($): 125/99

DAM:

Birth Ident: BYJD-08-47

Breed: F F16 S✓

BW ($): 142/55 PW ($): 357/76

5 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6357	4.06	258	5.67	361	252

NZAEL

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 42

C G & R M Passey Ltd

New Zealand

Herd Averages as at 15/08/2019
Ancestry : 100% BW : 75/44 PW : 86/51

MINDA

PTPT / HERDCODE : BYJD 5 / 744
LOCATION : N149-028-392 / 1
DATE : 16/08/2019

Breeder : **C G & R M Passey Ltd**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

ARON-AMY MAXIMA FLOYD S1F

Birth Ident: BYJD-18-60

Sex :	MALE
Breed :	SF F16
Date of Birth :	4/08/2018
BW ($):	130/37
Protein BV (kg):	27/38
Fat BV (kg):	33/38
Milk BV (ltr):	670/39
Liveweight BV (kg):	26/32
Fertility BV (%):	-1.0/35
Total Longevity BV (days):	273/35
Somatic Cell BV:	-0.02/38
Overall Opinion BV:	0.35/30
Udder Overall BV:	0.52/32
Dairy Conformation BV:	0.50/31
Fat %:	4.8
Protein %:	3.8

This bull has an exceptional dam, who always produces well above expectation, and is a dream to milk. With Maxima as his sire, he is sure to be an outstanding bull.

BOTHWELL WT MAXIMA S2F

Birth Ident: KLW-12-120 (113120)

Breed : SF F15J1 G3 S✓ D✓

BW ($):	141/99
Protein BV (kg):	19/99
Fat BV (kg):	27/99
Milk BV (ltr):	472/99
Liveweight BV (kg):	17/95
Fertility BV (%):	2.0/99
Total Longevity BV (days):	348/99
Somatic Cell BV:	-0.22/99
Fat %:	4.8
Protein %:	3.8

ARON-AMY BLITZ FLORA S0F

Birth Ident: BYJD-14-187

Breed: SF F16 G3 S✓ D✓

BW ($):	118/47			PW ($):	271/62			
Protein BV (kg):	35/51			Lwt BV (kg):	34/33			
Fat BV (kg):	38/51			Fertility BV (%):	-4.1/40			
Milk BV (ltr):	866/56			TotL BV (days):	198/41			
				SCC BV:	0.17/50			

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 10 m	D	8441	4.07	344	5.66	478	290	329
1 yr 11 m	D	5786	4.21	243	5.53	320	290	243
Avg	D	7113	4.13	294	5.61	399	290	2 Lacts.

WAIAU MAX TOMMO S3F

Birth Ident: BJHB-10-21 (111044)

Breed: SF F16 G3 S✓ D✓

BW ($):	-6/99	Lwt BV (kg):	37/96
Protein BV (kg):	17/99	Fertility BV (%):	0.2/99
Fat BV (kg):	-1/99	TotL BV (days):	65/99
Milk BV (ltr):	478/99	SCC BV:	-0.34/99

DAM:

Birth Ident: KLW-08-26

Breed: F F14J2 S✓

BW ($): 173/59 PW ($): 395/80

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 6 m	2051	3.72	76	5.12	105	82	413
7 yr 8 m	5792	3.67	212	4.94	286	246	237
6 yr 0 m	7615	3.63	277	4.79	365	302	360
5 yr 0 m	6127	3.67	225	4.95	303	266	426
4 yr 0 m	5950	3.71	220	4.69	279	268	404
	Plus 3 unprinted lactations						
Avg	5834	3.66	213	4.78	279	252	6 Lacts.

GREENWELL TF BLITZ-ET S3F

Birth Ident: JVLH-07-184 (108237)

Breed: SF F16 G3,G1 S✓ D✓

BW ($):	62/99	Lwt BV (kg):	31/99
Protein BV (kg):	32/99	Fertility BV (%):	-4.6/99
Fat BV (kg):	18/99	TotL BV (days):	122/99
Milk BV (ltr):	754/99	SCC BV:	-0.10/99

DAM:

Birth Ident: BYJD-08-47

Breed: F F16 G3 S✓

BW ($): 142/55 PW ($): 357/76

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 1 m	D	7120	4.12	294	5.64	402	228	462
5 yr 0 m	D	7633	3.94	301	5.70	435	263	596
4 yr 0 m	D	6452	4.02	259	5.34	345	264	340
3 yr 0 m	D	6581	4.10	270	5.73	377	265	445
2 yr 0 m	D	3999	4.21	168	6.12	245	238	374
Avg	D	6357	4.06	258	5.67	361	252	5 Lacts.

WOODCOTE TF MAXIMISER

Birth Ident: DVFT-08-48 (109052)

Breed: PF F16 S✓D✓ BW ($): 49/99

WAIAU MEADOWS TENISE S2F

Birth Ident: BJHB-06-23

Breed : SF F16 86 VG S✓D✓

BW ($): 77/73 PW ($): 269/86

7 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6218	3.90	242	4.80	298	271

SRD WHINLEA KL ECLIPSE-ET

Birth Ident: GBVC-02-173 (103132)

Breed : SF F16 S✓D✓ BW ($): 101/99

DAM:

Birth Ident: KLW-04-58

Breed : FJ F12J4

BW ($) : 104/55 PW ($): 264/77

9 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
4113	3.82	157	4.93	203	209

TELESIS EUON FIRENZE

Birth Ident: BTDD-02-141 (103505)

Breed: PF F16 BW ($): -39/99

DAM:

Birth Ident: CPR-03-34

Breed: F F16 S✓D✓

BW ($): 93/85 PW ($): 245/84

10 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
5515	3.80	210	4.24	234	222

REILLYS MIGHT S1F

Birth Ident: BXHK-01-96 (102224)

Breed: SF F16 S✓D✓ BW ($): 102/99

DAM:

Birth Ident: BYJD-05-48

Breed: F F16

BW ($): 30/54 PW ($): 117/76

5 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
5483	3.77	206	4.83	265	246

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

Internal Animal Key = 37259695

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 43**

David & Pip Fullerton

New Zealand

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

AE Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

Vendor: **Gale and Fullerton**

ZENITH PULSE DOMINANT

Birth Ident: DVLB-17-89

Sex :	MALE
Breed :	F F16
Date of Birth :	8/07/2017
BW ($):	149/37
Protein BV (kg):	33/38
Fat BV (kg):	11/38
Milk BV (ltr):	767/39
Liveweight BV (kg):	-4/34
Fertility BV (%):	1.8/35
Total Longevity BV (days):	461/36
Somatic Cell BV:	0.01/38
Overall Opinion BV:	0.16/32
Udder Overall BV:	-0.06/36
Dairy Conformation BV:	0.10/39
Fat %:	4.3
Protein %:	3.8

80% Black. Very high BW bull this lot. Surprised he didn't end up in one of the AI units. Dam is a very high producer at Waipiri at present. Once again, the product of some well known Raedon Jackson breeding.

CARSONS MECCA PULSE S1F

Birth Ident: GTDM-11-39 (112035)

Breed : SF F16 G3 S✓ D✓

BW ($):	192/98
Protein BV (kg):	25/99
Fat BV (kg):	7/99
Milk BV (ltr):	587/99
Liveweight BV (kg):	-33/95
Fertility BV (%):	3.6/98
Total Longevity BV (days):	613/98
Somatic Cell BV:	-0.35/99
Fat %:	4.3
Protein %:	3.8

VALDEN L DIANE-ET S1F

Birth Ident: PMX-15-156

Breed: SF F16 G3 S✓ D✓

BW ($):	107/49
Protein BV (kg):	41/52
Fat BV (kg):	15/52
Milk BV (ltr):	946/55
PW ($):	120/51
Lwt BV (kg):	26/42
Fertility BV (%):	0.1/42
TotL BV (days):	309/44
SCC BV:	0.38/51

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 0 m	D	9348	3.71	346	3.23	302	305	347
Avg	D	9348	3.71	346	3.23	302	305	1 Lacts.

O'NEILLS ELSTO MECCA S1F

Birth Ident: GNXF-08-78 (109072)

Breed: SF F15J1 G3 S✓ D✓

BW ($):	134/99
Protein BV (kg):	18/99
Fat BV (kg):	3/99
Milk BV (ltr):	414/99
Lwt BV (kg):	-6/97
Fertility BV (%):	5.4/99
TotL BV (days):	583/99
SCC BV:	0.06/99

DAM:

Birth Ident: GTDM-08-6

Breed: F F16 S✓

BW ($): 127/55 PW ($): 215/62

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 0 m	D	5673	3.60	204	4.07	231	268	344
2 yr 0 m	D	6137	3.43	211	4.22	259	257	406
Avg	D	5905	3.51	207	4.15	245	263	2 Lacts.

MORRIS TF LAMONT S1F

Birth Ident: JBNY-09-30 (110042)

Breed: SF F15J1 G3 S✓ D✓

BW ($):	132/99
Protein BV (kg):	37/99
Fat BV (kg):	23/99
Milk BV (ltr):	760/99
Lwt BV (kg):	20/99
Fertility BV (%):	0.0/99
TotL BV (days):	167/99
SCC BV:	0.25/99

VALDEN OVATION DIXIE S3F

Birth Ident: PMX-11-10 83 GP

Breed: SF F16 G3 S✓ D✓

BW ($): 69/73 PW ($): 18/87

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 8 m		2745	3.71	102	3.65	100	94	-3
6 yr 8 m		5065	4.78	242	4.28	217	301	-136
6 yr 0 m	D	6667	3.56	237	3.26	218	236	-9
5 yr 1 m	D	5596	3.92	219	3.96	222	262	-15
3 yr 11 m		7493	3.88	290	3.27	245	305 T	223
Plus 2 unprinted lactations								
Avg	D	6434	4.00	258	3.73	240	286	6 Lacts.

WHINLEA PALADIUM ELSTO-ET

Birth Ident: GBVC-00-46 (101169)

Breed: PF F16 S✓D✓ BW ($): 12/99

DAM:

Birth Ident: GNXF-05-6

Breed : FJ F13J3 S✓

BW ($): 77/63 PW ($): 92/80

8 Lacts.

	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D	4998	3.85	192	4.86	243	223

MACFARLANES DAUNTLESS

Birth Ident: CVHG-00-65 (101140)

Breed : PF F16 S✓D✓ BW ($): 53/99

DAM:

Birth Ident: GTDM-05-29

Breed : F F16

BW ($): 116/56 PW ($): 202/78

9 Lacts.

	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D	5946	3.64	216	4.40	262	257

TELESIS EUON FIRENZE

Birth Ident: BTDD-02-141 (103505)

Breed: PF F16 BW ($): -39/99

DAM:

Birth Ident: JBNY-06-1

Breed: FJ F13J3 S✓

BW ($): 164/59 PW ($): 400/80

5 Lacts.

	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D	5872	4.00	235	5.22	307	259

EDWARDS BANQ OVATION S3F

Birth Ident: FHJL-05-56 (106227)

Breed: SF F15 S✓D✓ BW ($): 31/99

VALDEN RUSH DIXIE-RR S2F

Birth Ident: XKV-09-11

Breed: SF F16 83 GP S✓

BW ($): 105/58 PW ($): 123/80

6 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7072	3.90	276	4.17	295	272

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

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NZAEL

Internal Animal Key = 37383881

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 44**

David & Pip Fullerton

New Zealand

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 30/07/2019

AE Herd Averages as at 30/07/2019
Ancestry : 96% BW : -93/45 PW : -60/57

Vendor: **Gale and Fullerton**

ZENITH BUSTER DEXTER

Birth Ident: DVLB-17-140

Sex :	MALE
Breed :	F F15J1
Date of Birth :	31/07/2017
BW ($):	124/44
Protein BV (kg):	30/45
Fat BV (kg):	20/45
Milk BV (ltr):	635/46
Liveweight BV (kg):	32/42
Fertility BV (%):	2.9/41
Total Longevity BV (days):	370/42
Somatic Cell BV:	0.15/44
Overall Opinion BV:	0.04/40
Udder Overall BV:	0.15/43
Dairy Conformation BV:	0.23/43
Fat %:	4.6
Protein %:	3.9

50% Black. Strong Buster son from a very high protein cow family. As you can see the pedigree is full of popular breeder Raedon Jackson's breeding.

ARKAN FM BUSTER-ET S2F

Birth Ident: MHT-10-24 (111036)

Breed : SF F14J2 G3

BW ($):	180/99
Protein BV (kg):	25/99
Fat BV (kg):	36/99
Milk BV (ltr):	430/99
Liveweight BV (kg):	32/98
Fertility BV (%):	4.9/99
Total Longevity BV (days):	371/99
Somatic Cell BV:	0.14/99
Fat %:	5.1
Protein %:	4

VALDEN OVATION DIXIE S3F

Birth Ident: PMX-11-10 83 GP

Breed: SF F16 G3 S✓ D✓

BW ($):	69/73
Protein BV (kg):	35/76
Fat BV (kg):	4/77
Milk BV (ltr):	840/79
PW ($):	18/87
Lwt BV (kg):	32/70
Fertility BV (%):	1.0/65
TotL BV (days):	369/66
SCC BV:	0.16/75

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 8 m		2745	3.71	102	3.65	100	94	-3
6 yr 8 m		5065	4.78	242	4.28	217	301	-136
6 yr 0 m	D	6667	3.56	237	3.26	218	236	-9
5 yr 1 m	D	5596	3.92	219	3.96	222	262	-15
3 yr 11 m		7493	3.88	290	3.27	245	305 T	223
2 yr 11 m		7225	4.03	291	3.88	281	305	370
1 yr 11 m		6558	4.04	265	3.92	257	305	384
Avg	D	6434	4.00	258	3.73	240	286	6 Lacts.

Traits other than production results : (2013)

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

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: PF F16 G3,G1 S✓ D✓

BW ($):	125/99
Protein BV (kg):	35/99
Fat BV (kg):	35/99
Milk BV (ltr):	920/99
Lwt BV (kg):	51/99
Fertility BV (%):	1.9/99
TotL BV (days):	333/99
SCC BV:	0.14/99

SRB KEREDENE SKELTON BUST

Birth Ident: KCJ-00-41

Breed: SF F12J4 G3,G1 EXC S✓

BW ($): 136/85 PW ($): 256/86

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
14 yr 10 m		5830	4.09	239	4.36	254	282	230
12 yr 11 m		6517	3.85	251	4.83	314	305	265
12 yr 0 m		668	4.91	33	5.32	36	93 T	
11 yr 1 m		6510	3.97	258	4.66	303	281	462
10 yr 0 m		6852	3.83	262	4.24	290	292	427
Plus 7 unprinted lactations								
Avg		5788	3.97	230	4.79	277	281	10 Lacts.

EDWARDS BANQ OVATION S3F

Birth Ident: FHJL-05-56 (106227)

Breed: SF F15 G3,G1 S✓ D✓

BW ($):	31/99
Protein BV (kg):	24/99
Fat BV (kg):	-8/99
Milk BV (ltr):	555/99
Lwt BV (kg):	8/99
Fertility BV (%):	-1.0/99
TotL BV (days):	240/99
SCC BV:	-0.01/99

VALDEN RUSH DIXIE-RR S2F

Birth Ident: XKV-09-11 83 GP

Breed: SF F16 G3 S✓

BW ($): 105/58 PW ($): 123/80

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 7 m		4650	3.94	183	4.12	191	141	182
7 yr 2 m		8068	3.76	304	4.00	323	277	252
6 yr 1 m		9043	3.72	337	3.91	354	305	371
4 yr 9 m		8650	3.93	340	4.38	379	305 T	337
3 yr 8 m		5239	4.39	230	4.59	241	300 T	105
Plus 1 unprinted lactation								
Avg		7072	3.90	276	4.17	295	272	6 Lacts.

TOP DECK KO PIERRE

Birth Ident: JKJD-98-5 (672213)

Breed: PF F16 BW ($): -14/99

SRD FAIRMONT VP MINDY

Birth Ident: FVDJ-00-60

Breed : SF F16 S✓

BW ($): 48/66 PW ($): 187/80

5 Lacts.

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

SRC HIBI SECRET SKELTON

Birth Ident: FKNW-89-3 (662033)

Breed : SF F16 BW ($): -3/99

DAM:

Birth Ident: GNMV-95-6

Breed : FJ F8J8

BW ($): 139/58 PW ($): 212/82

7 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4190	3.98	167	4.82	202	222

SRD JENERAYTIONS BANQUET

Birth Ident: QKN-97-60 (663930)

Breed: SF F15 BW ($): -31/99

EDWARDS H OLIVIA-RR S2F

Birth Ident: FHJL-03-28

Breed: SF F15 84 GP S✓

BW ($): 2/73 PW ($): 33/82

10 Lacts.

	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D	4946	3.63	180	3.90	193	204

SRC GLENMEAD RUSH-ET

Birth Ident: FMTG-02-106 (103111)

Breed: SF F16 S✓D✓ BW ($): 92/99

DAM:

Birth Ident: FWWJ-99-53

Breed: F F16

BW ($): 53/56 PW ($): 75/76

8 Lacts.

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
5360	3.42	183	3.95	212	262

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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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NZAEL

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 45**

David & Pip Fullerton

New Zealand

Internal Animal Key = 37811120

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

AE Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

WAIPIRI SALOON CASE

Birth Ident: DVLB-17-230

Sex :	MALE
Breed :	F F16
Date of Birth :	27/08/2017
BW ($):	-39/29
Protein BV (kg):	28/32
Fat BV (kg):	25/33
Milk BV (ltr):	1184/34
Liveweight BV (kg):	86/17
Fertility BV (%):	-3.6/25
Total Longevity BV (days):	-34/25
Somatic Cell BV:	-0.39/28
Overall Opinion BV:	0.22/15
Udder Overall BV:	1.08/26
Dairy Conformation BV:	0.54/16
Fat %:	4.2
Protein %:	3.5

80% Black. Rare Saloon bull. Nice sire line-up and as you see in the pedigree, back to Oman Cassandra. One of the highest lifetime production cows in NZ. Kian Cassie is starting to put her foot down and really produce.

SANDY VALLEY SALOON-ET

Oseas HB No: 000070358061/USA (116703)

Breed : PF F16 G3

BW ($):	-68/57
Protein BV (kg):	35/64
Fat BV (kg):	28/65
Milk BV (ltr):	1499/66
Liveweight BV (kg):	97/28
Fertility BV (%):	-6.0/52
Total Longevity BV (days):	-73/52
Somatic Cell BV:	-0.38/53
Fat %:	4
Protein %:	3.4

WAIPIRI KIAN CASSIE

Birth Ident: DVLB-11-276 87 VG

Breed: PF F16

PW ($): -91/75

BW ($):	-10/51			Lwt BV (kg):	76/38			
Protein BV (kg):	22/57			Fertility BV (%):	-1.2/39			
Fat BV (kg):	22/58			TotL BV (days):	4/40			
Milk BV (ltr):	868/61			SCC BV:	-0.40/52			
Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	
5 yr 11 m	D 10328	3.35	346	3.57	369	305	98	
5 yr 0 m	D 7479	3.20	239	3.03	227	280	-230	
4 yr 0 m	D 7444	3.24	241	3.45	257	288	-123	
2 yr 9 m	8373	3.28	274	4.27	358	305	20	
Avg	D 8406	3.27	275	3.60	303	295	4 Lacts.	

Traits other than production results : (2015)

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

REGANCREST ALTAIOTA-ET

Oseas HB No: 000061898306/USA (111740)

Breed: PF F16 G3

BW ($):	-113/91	Lwt BV (kg):	112/83
Protein BV (kg):	20/94	Fertility BV (%):	-1.9/87
Fat BV (kg):	14/94	TotL BV (days):	-80/87
Milk BV (ltr):	1077/95	SCC BV:	-0.65/94

SANDY-VALLEY PLANE SAPPHIRE

Oseas HB No: 000066454736/USA

Breed: F F16

BW ($): PW ($):

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

KIAN S3F

Oseas HB No: 000207288005/NLD (102809)

Breed: SF F16 G3,G1

BW ($):	18/99	Lwt BV (kg):	67/98
Protein BV (kg):	20/99	Fertility BV (%):	-1.2/99
Fat BV (kg):	20/99	TotL BV (days):	45/99
Milk BV (ltr):	580/99	SCC BV:	-0.25/99

WAIPIRI SAM CASSIE

Birth Ident: DVLB-08-177 83 GP

Breed: PF F16

BW ($): -43/54 PW ($): -76/66

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
3 yr 1 m	2549	3.43	87	3.86	98	94	-132
2 yr 2 m	6452	3.20	206	4.02	260	277	-59
Avg	6452	3.20	206	4.02	260	277	1 Lacts.

O-BEE MANFRED JUSTICE-ET
Oseas HB No: 000122358313/USA (103757)
Breed: PF F16 BW ($): 28/99

REGANCREST ITO ISA
Oseas HB No: 000060870571/USA
Breed : F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed : PF F16 BW ($): -80/99

SANDY-VALLEY BOLT SHEILA-ET
Oseas HB No: 000063114851/USA
Breed : F F16
BW ($) : PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

SRC ANDRIES
Oseas HB No: 000775244823/NLD
Breed: SF F16 BW ($): -81/67

KITTY 24
Oseas HB No: 000833237361/NLD
Breed: F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

REGANCREST MR DRHAM SAM-ET
Oseas HB No: 000207184639/USA (105726)
Breed: PF F16 BW ($): -127/97

WAIPIRI OMAN CASSANDRA
Birth Ident: DVLB-06-80
Breed: PF F16 86 VG
BW ($): 30/60 PW ($): 110/88
10 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
10831 3.31 359 3.59 389 289

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 46**

David & Pip Fullerton

New Zealand

Internal Animal Key = 37892573

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

AE Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

WAIPIRI TOKEN BETT

Birth Ident: DVLB-17-255

Sex :	MALE
Breed :	F F16
Date of Birth :	5/09/2017
BW ($):	-111/28
Protein BV (kg):	27/31
Fat BV (kg):	24/31
Milk BV (ltr):	1267/33
Liveweight BV (kg):	103/21
Fertility BV (%):	-9.0/22
Total Longevity BV (days):	-22/23
Somatic Cell BV:	-0.06/30
Overall Opinion BV:	0.50/15
Udder Overall BV:	1.12/26
Dairy Conformation BV:	0.45/20
Fat %:	4.1
Protein %:	3.4

60% Black. Ample production through this pedigree. Young Supersire dam getting better by the year and has filled out nicely for this year's calving.

WAIPIRI SHOTTLE TOKEN-ET

Birth Ident: DVLB-14-81

Breed : PF F16 G3 S✓ D✓

BW ($):	-143/57
Protein BV (kg):	29/63
Fat BV (kg):	22/64
Milk BV (ltr):	1412/67
Liveweight BV (kg):	123/47
Fertility BV (%):	-8.4/42
Total Longevity BV (days):	2/47
Somatic Cell BV:	0.08/61
Fat %:	4
Protein %:	3.4

WAIPIRI SUPERSIRE BETTY

Birth Ident: DVLB-14-119 84 GP

Breed: PF F16

PW ($): 19/65

BW ($):	-78/49			Lwt BV (kg):	84/37			
Protein BV (kg):	25/53			Fertility BV (%):	-9.6/40			
Fat BV (kg):	25/53			TotL BV (days):	-48/41			
Milk BV (ltr):	1122/56			SCC BV:	-0.21/52			
Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW	
3 yr 1 m	D 9290	3.14	291	3.72	346	305	61	
2 yr 0 m	D 6916	3.39	235	4.15	287	300	-40	
Avg	D 8103	3.25	263	3.90	316	303	2 Lacts.	

Traits other than production results : (2018)

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

PICSTON SHOTTLE PI-ET

Oseas HB No: 000000598172/GBR (105709)

Breed: PF F16 G3,G1

BW ($):	-156/97	Lwt BV (kg):	126/97
Protein BV (kg):	19/98	Fertility BV (%):	-8.0/96
Fat BV (kg):	11/98	TotL BV (days):	199/97
Milk BV (ltr):	1260/98	SCC BV:	-0.65/98

WAIPIRI DESTRY TONIO-ET

Birth Ident: DVLB-12-48 EXC

Breed: PF F16 G3 S✓

BW ($): -146/69 PW ($): 215/81

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
5 yr 4 m	D 14762	3.09	456	3.25	480	305	345
4 yr 0 m	D 14665	3.16	463	3.43	503	305	443
2 yr 4 m	9985	3.19	319	4.07	407	305	193
Avg	D 13138	3.14	413	3.53	463	305	3 Lacts.

SEAGULL-BAY SUPERSIRE-ET

Oseas HB No: 000069981349/USA (112879)

Breed: PF F16 G3

BW ($):	2/96	Lwt BV (kg):	102/95
Protein BV (kg):	37/98	Fertility BV (%):	-6.0/93
Fat BV (kg):	43/98	TotL BV (days):	165/93
Milk BV (ltr):	1620/98	SCC BV:	-0.73/97

WAIPIRI HARRY BETTY

Birth Ident: HGFK-05-77 85 VG

Breed: PF F16

BW ($): -161/55 PW ($): -90/83

Age	Milk (ltr)	Protein (%)	(kg)	Milkfat (%)	(kg)	Days	LW
8 yr 11 m	3676	3.03	112	3.93	145	143	-358
7 yr 6 m	6830	3.42	233	3.44	235	305	-23
5 yr 11 m	12337	3.33	410	3.00	370	305	204
5 yr 0 m	11229	3.15	354	3.43	385	271	182
3 yr 0 m	10237	3.26	334	2.97	304	305	83
	Plus 1 unprinted lactation						
Avg	8463	3.32	281	3.31	280	272	6 Lacts.

CAROL PRELUDE MTOTO-ET
Oseas HB No: 006001001962/ITA (672369)
Breed: PF F16 BW ($): -197/96

CONDON AERO SHARON
Oseas HB No: 000005373153/CAN
Breed : F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

SCIENTIFIC DESTRY-ET
Oseas HB No: 000138122625/USA (111751)
Breed : PF F16 BW ($): -143/82

TAHORA METRO TONIO
Birth Ident: BVHY-02-38
Breed : PF F16 EXC
BW ($) : -247/79 PW ($): -157/69
3 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
8605 3.15 271 3.94 339 305

ROYLANE SOCRA ROBUST ET
Oseas HB No: 000064966739/USA
Breed: F F16 BW ($): -13/67

AMMON-PEACHEY SHAUNA ET
Oseas HB No: 000066228178/USA
Breed: F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

HORST HARRY
Oseas HB No: 000229469970/NLD (103771)
Breed: PF F16 BW ($): -214/91

HIBI BASAR BETTY
Birth Ident: HGFK-99-89
Breed: PF F16 85 VG
BW ($): -116/56 PW ($): -64/84
7 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
9291 3.62 336 3.74 347 293

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Indices exclude genomic information with the exception of some historical Herd BW values

Internal Animal Key = 37568860

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 47**

David & Pip Fullerton

New Zealand

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

WAIPIRI KINGOBY HOLA

Birth Ident: DVLB-17-187

Sex :	MALE
Breed :	F F16
Date of Birth :	11/08/2017
BW ($):	-85/33
Protein BW (kg):	22/36
Fat BW (kg):	15/38
Milk BW (ltr):	1106/40
Liveweight BW (kg):	104/26
Fertility BW (%):	-2.4/26
Total Longevity BW (days):	126/23
Somatic Cell BW:	-0.53/36
Overall Opinion BV:	0.52/19
Udder Overall BV:	1.13/35
Dairy Conformation BV:	0.49/25
Fat %:	4.1
Protein %:	3.4

40% Black. Calving ease bull. Well haven't the Kingboy's performed well? Best uddered youngsters at Waipiri. Small stature the Hope family. Good bull this Lot.

MORNINGVIEW MCC KINGBOY-ET

Oseas HB No: 000072044077/USA (114747)

Breed : PF F16 G3

BW ($):	-129/69
Protein BW (kg):	19/73
Fat BW (kg):	6/76
Milk BW (ltr):	1082/79
Liveweight BW (kg):	118/71
Fertility BW (%):	-1.2/55
Total Longevity BW (days):	159/48
Somatic Cell BW:	-0.60/73
Fat %:	4
Protein %:	3.4

WAIPIRI PLANET HOPEFUL

Birth Ident: DVLB-12-269 85 VG

Breed: PF F16 G3 S✓

BW ($):	-42/51
Protein BW (kg):	25/56
Fat BW (kg):	23/57
Milk BW (ltr):	1131/60
PW ($):	15/75
Lwt BW (kg):	90/34
Fertility BW (%):	-3.6/40
TotL BW (days):	93/40
SCC BV:	-0.45/52

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m		7704	3.14	242	3.82	294	263	-91
4 yr 10 m	D	8304	3.39	281	3.82	318	284	-49
3 yr 11 m	D	9767	3.22	315	3.94	385	298	44
2 yr 9 m	D	8251	3.41	282	4.24	350	305	28
Avg	D	8506	3.29	280	3.96	337	288	4 Lacts.

Traits other than production results : (2015)

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

DE-SU BKM MCCUTCHEN 1174-ET

Oseas HB No: 000069990138/USA (112864)

Breed: PF F16 G3

BW ($):	-108/91
Protein BW (kg):	18/94
Fat BW (kg):	17/94
Milk BW (ltr):	1003/95
Lwt BW (kg):	128/90
Fertility BW (%):	-4.4/84
TotL BW (days):	294/83
SCC BV:	-0.36/93

MORNINGVIEW SUPER MEGAN-ET

Oseas HB No: 000068654508/USA

Breed: F F16

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 G3,G1

BW ($):	-80/99
Protein BW (kg):	30/99
Fat BW (kg):	17/99
Milk BW (ltr):	1405/99
Lwt BW (kg):	84/98
Fertility BW (%):	-7.8/98
TotL BW (days):	197/98
SCC BV:	-0.39/99

WAIPIRI OMAN HOPEFUL

Birth Ident: DVLB-08-141 85 VG

Breed: PF F16

BW ($): -57/54 PW ($): -61/77

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 2 m	9042	3.15	285	3.78	342	305	57
3 yr 0 m	9497	3.34	318	3.29	313	305	24
2 yr 0 m	8460	3.43	290	3.60	305	305	72
Avg	9000	3.31	298	3.55	320	305	3 Lacts.

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: PF F16 BW ($): -131/95

SULLY SHOTTLE MAY-TW
Oseas HB No: 000138218285/USA
Breed : F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

CHARLESDALE SUPERSTITION-ET
Oseas HB No: 000062065919/USA (110767)
Breed : PF F16 BW ($): -134/82

MORNINGVIEW SHTLE MADILYN
Oseas HB No: 000137289938/USA
Breed : F F16
BW ($) : PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

ROSE BAUM TABOO ET
Oseas HB No: 000017121203/USA
Breed: F F16 BW ($): -147/62

PLUSHANSKI AMEL PATTY ET
Oseas HB No: 000130161039/USA
Breed: F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

O-BEE MANFRED JUSTICE-ET
Oseas HB No: 000122358313/USA (103757)
Breed: PF F16 BW ($): 28/99

WAIPIRI FAVOUR HOPEFUL-ET
Birth Ident: DVLB-06-15
Breed: PF F16 83 GP
BW ($): -131/55 PW ($): -103/77
3 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
9487 3.29 312 3.95 375 305

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

Internal Animal Key = 38919994

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 48

M J Dickson

New Zealand

MINDA

PTPT / HERDCODE : HNB 2 / 4346
LOCATION : N065-753-212 / 1
DATE : 30/07/2019

Herd Averages as at 30/07/2019
Ancestry : 100% BW : 121/47 PW : 164/58

Breeder : M J Dickson

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3

DICKSONS MG JUSTICE S1F

Birth Ident: HNB-18-112

Sex :	MALE
Breed :	SF F15J1
Date of Birth :	28/07/2018
BW ($):	143/34
Protein BW (kg):	38/35
Fat BW (kg):	33/36
Milk BW (ltr):	1075/37
Liveweight BW (kg):	48/32
Fertility BW (%):	1.9/30
Total Longevity BW (days):	313/30
Somatic Cell BW:	-0.13/35
Overall Opinion BV:	0.69/30
Udder Overall BV:	0.63/34
Dairy Conformation BV:	0.94/31
Fat %:	4.4
Protein %:	3.8

A1/A2 from a quiet cow with great production, contracted to LIC.

MAIRE IG GAUNTLET-ET

Birth Ident: DDYX-12-355 (113086)

Breed : PF F16 G3 S✓ D✓

BW ($):	95/88
Protein BW (kg):	43/90
Fat BW (kg):	31/90
Milk BW (ltr):	1407/92
Liveweight BW (kg):	84/90
Fertility BW (%):	2.2/79
Total Longevity BW (days):	345/79
Somatic Cell BW:	-0.22/89
Fat %:	4.2
Protein %:	3.6

DICKSONS ML JULES-OC S0F

Birth Ident: HNB-15-29 82 GP

Breed: SF F13J3 G3 S✓

BW ($):	192/47
Protein BW (kg):	34/51
Fat BW (kg):	36/52
Milk BW (ltr):	743/55
PW ($):	400/66
Lwt BW (kg):	13/38
Fertility BW (%):	1.6/40
TotL BW (days):	281/39
SCC BV:	-0.05/50

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 0 m	6613	4.02	266	5.02	332	304	466
2 yr 0 m	4363	4.05	177	5.13	224	305	344
Avg	5488	4.03	221	5.06	278	305	2 Lacts.

Traits other than production results : (2017)

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

INVERNIA TGF IGNITION S3F

Birth Ident: BWHT-09-81 (110086)

Breed: SF F16 G3 S✓ D✓

BW ($):	3/99
Protein BW (kg):	34/99
Fat BW (kg):	10/99
Milk BW (ltr):	889/99
Lwt BW (kg):	48/98
Fertility BW (%):	-8.0/99
TotL BW (days):	82/99
SCC BV:	-0.09/99

MAIRE SPICY GABRIELLA-ET

Birth Ident: DDYX-07-101 85 VG

Breed: PF F16 G3 S✓ D✓

BW ($): 93/69 PW ($): 182/82

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.

MORRIS TF LAMONT S1F

Birth Ident: JBNY-09-30 (110042)

Breed: SF F15J1 G3 S✓ D✓

BW ($):	132/99
Protein BW (kg):	37/99
Fat BW (kg):	23/99
Milk BW (ltr):	760/99
Lwt BW (kg):	20/99
Fertility BW (%):	0.0/99
TotL BW (days):	167/99
SCC BV:	0.25/99

HANNAH

Birth Ident: HNB-11-37

Breed: FJ F10J6

BW ($): 181/54 PW ($): 371/86

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m		5708	3.96	226	5.22	298	251	320
6 yr 0 m		6330	4.03	255	5.57	353	297	385
4 yr 11 m		7191	4.24	305	5.72	411	305	318
4 yr 0 m		5974	4.16	248	5.67	339	302	397
3 yr 0 m	D	6800	4.14	282	5.77	392	295	392
		Plus 1 unprinted lactation						
Avg	D	6232	4.12	257	5.62	350	293	6 Lacts.

THOMPSONS GR FAITH-ET S2F
Birth Ident: JVLH-05-52 (106202)
Breed: SF F16 S✓D✓ BW ($): -9/98

DAM:
Birth Ident: BWHT-06-161
Breed : F F16 S✓
BW ($): 49/55 PW ($): 98/63
2 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
4904 3.64 178 3.84 188 209

CANAAN HAILS SPICY-ET
Birth Ident: GWNQ-01-7 (102501)
Breed : PF F16 BW ($): -39/99

SRD LAKESIDE PG GOLDIE-ET
Birth Ident: CPJN-01-31
Breed : SF F15 85 VG S✓D✓
BW ($) : 65/80 PW ($): 111/74
4 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
6469 3.53 228 4.79 310 261

TELESIS EUON FIRENZE
Birth Ident: BTDD-02-141 (103505)
Breed: PF F16 BW ($): -39/99

DAM:
Birth Ident: JBNY-06-1
Breed: FJ F13J3 S✓
BW ($): 164/59 PW ($): 400/80
5 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
5872 4.00 235 5.22 307 259

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: PF F16 S✓D✓ BW ($): 125/99

DAM:
Birth Ident: JQQT-02-36
Breed: JF J12F4
BW ($): 148/54 PW ($): 235/76
10 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
5419 4.14 224 5.55 301 280

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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

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 49

M J Dickson

New Zealand

Herd Averages as at 30/07/2019
Ancestry : 100% **BW :** 121/47 **PW :** 164/58

MINDA

PTPT / HERDCODE : HNB 2 / 4346
LOCATION : N065-753-212 / 1
DATE : 30/07/2019

Breeder : **M J Dickson**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

DICKSONS DM DAVID S1F

Birth Ident: HNB-18-119

Sex :	**MALE**
Breed :	**SF F16**
Date of Birth :	**12/07/2018**
BW ($):	**149/22**
Protein BV (kg):	**26/23**
Fat BV (kg):	**27/23**
Milk BV (ltr):	**609/25**
Liveweight BV (kg):	**25/24**
Fertility BV (%):	**3.4/19**
Total Longevity BV (days):	**379/19**
Somatic Cell BV:	**0.02/22**
Overall Opinion BV:	**0.29/21**
Udder Overall BV:	**0.41/27**
Dairy Conformation BV:	**0.42/23**
Fat %:	**4.8**
Protein %:	**3.9**

A2/A2 dam is contracted to CRV. Sire Mandate is getting his proof at LIC this season and is out of our top cow.

DICKSONS BG MANDATE S1F

Birth Ident: HNB-15-184 (116065)

Breed : **SF F16** G3 S✓ D✓

BW ($):	**194/41**
Protein BV (kg):	**28/42**
Fat BV (kg):	**32/43**
Milk BV (ltr):	**719/45**
Liveweight BV (kg):	**10/41**
Fertility BV (%):	**3.9/35**
Total Longevity BV (days):	**472/36**
Somatic Cell BV:	**-0.15/39**
Fat %:	**4.9**
Protein %:	**3.9**

DICKSONS GI DELTA S3F

Birth Ident: HNB-16-65 82 GP

Breed: **SF F16** S✓

BW ($):	**103/47**	PW ($):	**49/53**		
Protein BV (kg):	**25/48**	Lwt BV (kg):	**40/54**		
Fat BV (kg):	**23/49**	Fertility BV (%):	**2.9/39**		
Milk BV (ltr):	**499/52**	TotL BV (days):	**286/40**		
		SCC BV:	**0.20/47**		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
1 yr 11 m	**4468**	**3.98**	**178**	**5.27**	**235**	**305**	**55**
Avg	**4468**	**3.98**	**178**	**5.27**	**235**	**305**	**1 Lacts.**

Traits other than production results : (2018)

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

BAGWORTH PF GRANDEUR S1F

Birth Ident: JCT-09-61 (110006)

Breed: **SF F16** G3

BW ($):	**132/99**	Lwt BV (kg):	**46/98**
Protein BV (kg):	**23/99**	Fertility BV (%):	**2.5/99**
Fat BV (kg):	**27/99**	TotL BV (days):	**538/99**
Milk BV (ltr):	**688/99**	SCC BV:	**-0.14/99**

DICKSONS CP MARGY S1F

Birth Ident: HNB-13-65 83 GP

Breed: **SF F16** S✓ D✓

BW ($): **263/50** PW ($): **582/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m	**8826**	**3.98**	**351**	**4.57**	**403**	**305**	**640**
2 yr 11 m	**7618**	**4.27**	**325**	**5.31**	**405**	**299**	**622**
1 yr 11 m	**4933**	**4.10**	**202**	**5.12**	**253**	**300 T**	**509**
Avg	**7125**	**4.11**	**293**	**4.96**	**354**	**301**	**3 Lacts.**

GYDELAND EXCEL INCA S3F

Birth Ident: CVQT-09-8 (110052)

Breed: **SF F16** G3 S✓ D✓

BW ($):	**127/99**	Lwt BV (kg):	**55/99**
Protein BV (kg):	**28/99**	Fertility BV (%):	**3.4/99**
Fat BV (kg):	**22/99**	TotL BV (days):	**494/99**
Milk BV (ltr):	**595/99**	SCC BV:	**0.02/99**

DICKSONS ME DELTA S2F

Birth Ident: HNB-12-114 83 GP

Breed: **SF F16**

BW ($): **100/57** PW ($): **275/86**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 10 m	**5704**	**4.13**	**235**	**5.28**	**301**	**305 T**	**38**
4 yr 11 m	**4899**	**4.07**	**199**	**5.60**	**274**	**289**	**121**
3 yr 11 m	**6887**	**4.18**	**288**	**5.25**	**362**	**285 T**	**351**
2 yr 11 m	**5273**	**4.04**	**213**	**4.98**	**263**	**275**	**312**
1 yr 11 m D	**5718**	**4.27**	**244**	**5.73**	**328**	**283**	**499**
Avg D	**5696**	**4.14**	**236**	**5.36**	**305**	**287**	**5 Lacts.**

PUKETIRO FROSTMAN S1F
Birth Ident: BWL-03-200 (104015)
Breed: **SF F16** S✓D✓ BW ($): **80/99**

BAGWORTH RILEYS GLAMM S2F
Birth Ident: JCT-07-86
Breed : **SF F16** **83 GP** S✓
BW ($): **111/58** PW ($): **77/77**
3 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
5916 3.65 216 5.57 330 278

CARSONS MECCA PULSE S1F
Birth Ident: GTDM-11-39 (112035)
Breed : **SF F16** S✓D✓ BW ($): **192/98**

DICKSONS ME MAGGIE S0F
Birth Ident: HNB-11-22
Breed : **SF F15J1** **82 GP** S✓
BW ($) : **199/54** PW ($): **406/78**
3 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
D **6405 4.02 257 5.59 358 292**

WHINLEA NAUT EXCEL-ET S3F
Birth Ident: GBVC-07-94 (108186)
Breed: **SF F16** S✓D✓ BW ($): **45/98**

GYDELAND MAGIC IMAGIN S2F
Birth Ident: CVQT-07-15
Breed: **SF F15J1** **87 VG** S✓
BW ($): **44/62** PW ($): **-103/83**
6 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
D **5606 3.92 220 4.22 237 254**

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed: **PF F16** S✓D✓ BW ($): **125/99**

DICKSONS FM DELTA S1F
Birth Ident: HNB-09-23
Breed: **SF F16** **82 GP** S✓
BW ($): **65/60** PW ($): **179/87**
5 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
4703 4.52 213 5.72 269 275

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 50

M J Dickson

New Zealand

Herd Averages as at 30/07/2019
Ancestry : 100% **BW :** 121/47 **PW :** 164/58

MINDA

PTPT / HERDCODE : HNB 2 / 4346
LOCATION : N065-753-212 / 1
DATE : 30/07/2019

Breeder : **M J Dickson**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

DICKSONS AB LARRY S1F

Birth Ident: HNB-18-109

Sex :	**MALE**
Breed :	**SF F15J1**
Date of Birth :	**31/07/2018**
BW ($):	**131/24**
Protein BV (kg):	**32/25**
Fat BV (kg):	**22/26**
Milk BV (ltr):	**848/28**
Liveweight BV (kg):	**9/24**
Fertility BV (%):	**0.5/20**
Total Longevity BV (days):	**288/21**
Somatic Cell BV:	**-0.11/24**
Overall Opinion BV:	**0.33/17**
Udder Overall BV:	**0.03/29**
Dairy Conformation BV:	**0.11/23**
Fat %:	**4.4**
Protein %:	**3.8**

A2/A2 dam has been contracted by LIC last three years. Hothouse sister has Dicksons Levi awaiting proof at LIC.

ARKAN ML BABYLON-ET S1F

Birth Ident: MHT-15-266 (116037)

Breed : **SF F15J1** G3 S✓ D✓

BW ($):	**134/43**
Protein BV (kg):	**37/45**
Fat BV (kg):	**26/46**
Milk BV (ltr):	**910/47**
Liveweight BV (kg):	**30/42**
Fertility BV (%):	**0.0/38**
Total Longevity BV (days):	**307/39**
Somatic Cell BV:	**0.01/43**
Fat %:	**4.5**
Protein %:	**3.9**

DICKSONS GB LARA-OC S0F

Birth Ident: HNB-12-56 84 GP

Breed: **SF F15J1** G3 S✓ D✓

BW ($):	**130/53**	PW ($):	**284/86**		
Protein BV (kg):	**27/55**	Lwt BV (kg):	**-13/54**		
Fat BV (kg):	**17/56**	Fertility BV (%):	**1.1/43**		
Milk BV (ltr):	**785/60**	TotL BV (days):	**269/45**		
		SCC BV:	**-0.23/52**		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	**7479**	**3.90**	**291**	**4.86**	**364**	**301**	**401**
5 yr 0 m	**5986**	**4.00**	**240**	**5.21**	**312**	**304**	**293**
4 yr 0 m	**6949**	**4.03**	**280**	**4.69**	**326**	**275**	**373**
3 yr 0 m	**5809**	**4.06**	**236**	**4.74**	**275**	**279**	**483**
2 yr 0 m D	**5591**	**4.15**	**232**	**5.19**	**290**	**297**	**381**
Avg D	**6363**	**4.02**	**256**	**4.92**	**313**	**291**	**5 Lacts.**

Traits other than production results : (2015)

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

MORRIS TF LAMONT S1F

Birth Ident: JBNY-09-30 (110042)

Breed: **SF F15J1** G3 S✓ D✓

BW ($):	**132/99**	Lwt BV (kg):	**20/99**
Protein BV (kg):	**37/99**	Fertility BV (%):	**0.0/99**
Fat BV (kg):	**23/99**	TotL BV (days):	**167/99**
Milk BV (ltr):	**760/99**	SCC BV:	**0.25/99**

ARKAN MINTS BOQUET-ET S1F

Birth Ident: MHT-11-81

Breed: **SF F14J2** **88 VG** S✓ D✓

BW ($): **140/61** PW ($): **226/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	**8550**	**3.66**	**313**	**3.94**	**337**	**300**	**193**
5 yr 0 m D	**8159**	**3.70**	**302**	**3.93**	**321**	**280**	**307**
3 yr 2 m	**8131**	**3.70**	**301**	**4.08**	**332**	**305 T**	**599**
2 yr 1 m	**6388**	**3.65**	**233**	**3.66**	**234**	**283**	**436**
	Plus 1 unprinted lactation						
Avg D	**7807**	**3.68**	**287**	**3.92**	**306**	**292**	**4 Lacts.**

GREENWELLS HF BONZA S3F

Birth Ident: CPR-09-96 (110016)

Breed: **SF F16** G3 S✓ D✓

BW ($):	**30/99**	Lwt BV (kg):	**5/99**
Protein BV (kg):	**22/99**	Fertility BV (%):	**-0.2/99**
Fat BV (kg):	**-1/99**	TotL BV (days):	**213/99**
Milk BV (ltr):	**713/99**	SCC BV:	**-0.28/99**

DAM:
Birth Ident: HNB-10-48
Breed: **F F14J2** G3 S✓

BW ($): **143/55** PW ($): **214/86**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m	**5907**	**3.89**	**230**	**4.87**	**288**	**270**	**183**
7 yr 1 m	**4992**	**3.75**	**187**	**4.63**	**231**	**242**	**269**
6 yr 0 m	**6651**	**3.97**	**264**	**4.71**	**313**	**273**	**199**
4 yr 11 m	**6229**	**4.03**	**251**	**4.86**	**303**	**295**	**275**
3 yr 11 m	**7071**	**3.98**	**281**	**4.96**	**351**	**305**	**233**
	Plus 2 unprinted lactations						
Avg	**5738**	**3.94**	**226**	**4.85**	**278**	**273**	**7 Lacts.**

TELESIS EUON FIRENZE
Birth Ident: BTDD-02-141 (103505)
Breed: **PF F16** BW ($): **-39/99**

DAM:
Birth Ident: JBNY-06-1
Breed : **FJ F13J3** S✓
BW ($): **164/59** PW ($): **400/80**
5 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
5872 4.00 235 5.22 307 259

FAIRMONT MINT-EDITION
Birth Ident: FVDJ-04-7 (105038)
Breed : **PF F16** S✓D✓ BW ($): **125/99**

ARKANS BOUVARDIA-ET S0F
Birth Ident: MHT-07-109
Breed : **SF F11J5** S✓D✓
BW ($) : **168/67** PW ($): **347/63**
5 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
8286 3.79 314 4.37 362 302

HIGGINS FORMAT
Birth Ident: CRVW-03-55 (104191)
Breed: **PF F16** S✓D✓ BW ($): **34/99**

GREENWELLS BESSIE
Birth Ident: CPR-06-40
Breed: **F F16** S✓
BW ($): **83/62** PW ($): **180/78**
9 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
D **5164 3.65 188 4.61 238 218**

PUKETIRO FROSTMAN S1F
Birth Ident: BWL-03-200 (104015)
Breed: **SF F16** S✓D✓ BW ($): **80/99**

DAM:
Birth Ident: HNB-08-79
Breed: **FJ F12J4**
BW ($): **123/57** PW ($): **267/87**
9 Lacts. Protein Milkfat
Milk (%) (kg) (%) (kg) Days
5333 4.12 220 5.53 295 281

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW)

LOT 51

M J Dickson

New Zealand

Herd Averages as at 30/07/2019
Ancestry : 100% BW : 121/47 PW : 164/58

PTPT / HERDCODE : HNB 2 / 4346
LOCATION : N065-753-212 / 1
DATE : 30/07/2019

Breeder : **M J Dickson**

REGISTERED HOLSTEIN-FRIESIAN SUPPLEMENTARY

G3 S✓ D✓

DICKSONS MG FRANK S2F

Birth Ident: HNB-18-110

Sex :	MALE
Breed :	SF F15
Date of Birth :	29/07/2018
BW ($):	120/34
Protein BW (kg):	39/35
Fat BW (kg):	30/35
Milk BW (ltr):	1120/37
Liveweight BW (kg):	50/32
Fertility BW (%):	1.8/30
Total Longevity BW (days):	284/30
Somatic Cell BW:	-0.01/34
Overall Opinion BV:	0.73/30
Udder Overall BV:	0.49/35
Dairy Conformation BV:	0.95/32
Fat %:	4.4
Protein %:	3.7

A2/A2 from one of our favourite cow families.

MAIRE IG GAUNTLET-ET

Birth Ident: DDYX-12-355 (113086)

Breed : PF F16 G3 S✓ D✓

BW ($):	95/88
Protein BW (kg):	43/90
Fat BW (kg):	31/90
Milk BW (ltr):	1407/92
Liveweight BW (kg):	84/90
Fertility BW (%):	2.2/79
Total Longevity BW (days):	345/79
Somatic Cell BW:	-0.22/89
Fat %:	4.2
Protein %:	3.6

DICKSONS FLORIMEL-OC S1F

Birth Ident: HNB-15-45 82 GP

Breed: SF F14 S✓

PW ($): 119/49
BW ($): 145/45 Lwt BV (kg): 16/39
Protein BV (kg): 35/48 Fertility BV (%): 1.4/39
Fat BV (kg): 28/49 TotL BV (days): 222/39
Milk BV (ltr): 832/52 SCC BV: 0.19/46

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
1 yr 11 m	4091	3.80	155	4.61	188	305	119
Avg	4091	3.80	155	4.61	188	305	1 Lacts.

Traits other than production results : (2017)

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

INVERNIA TGF IGNITION S3F

Birth Ident: BWHT-09-81 (110086)

Breed: SF F16 G3 S✓ D✓

BW ($):	3/99
Protein BV (kg):	34/99
Fat BV (kg):	10/99
Milk BV (ltr):	889/99
Lwt BV (kg):	48/98
Fertility BV (%):	-8.0/99
TotL BV (days):	82/99
SCC BV:	-0.09/99

MAIRE SPICY GABRIELLA-ET

Birth Ident: DDYX-07-101 85 VG

Breed: PF F16 G3 S✓ D✓

BW ($): 93/69 PW ($): 182/82

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.

MORRIS TF LAMONT S1F

Birth Ident: JBNY-09-30 (110042)

Breed: SF F15J1 G3 S✓ D✓

BW ($):	132/99
Protein BV (kg):	37/99
Fat BV (kg):	23/99
Milk BV (ltr):	760/99
Lwt BV (kg):	20/99
Fertility BV (%):	0.0/99
TotL BV (days):	167/99
SCC BV:	0.25/99

DICKSONS ME FLORIMEL S0F

Birth Ident: HNB-12-99 80 GP

Breed: SF F12

BW ($): 176/55 PW ($): 265/86

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 11 m		6876	3.88	267	5.07	349	305	323
5 yr 0 m		5607	3.71	208	4.68	262	269	221
3 yr 10 m		6880	4.05	279	5.12	352	305	220
2 yr 11 m		5428	3.96	215	4.98	270	298	296
1 yr 11 m	D	5520	3.91	216	5.28	292	299	310
Avg	D	6062	3.91	237	5.03	305	295	5 Lacts.

THOMPSONS GR FAITH-ET S2F

Birth Ident: JVLH-05-52 (106202)

Breed: SF F16 S✓D✓ BW ($): -9/98

DAM:
Birth Ident: BWHT-06-161
Breed : F F16 S✓

BW ($): 49/55 PW ($): 98/63

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 ($): -39/99

SRD LAKESIDE PG GOLDIE-ET

Birth Ident: CPJN-01-31

Breed : SF F15 85 VG S✓D✓

BW ($): 65/80 PW ($): 111/74

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

TELESIS EUON FIRENZE

Birth Ident: BTDD-02-141 (103505)

Breed: PF F16 BW ($): -39/99

DAM:
Birth Ident: JBNY-06-1
Breed: FJ F13J3 S✓

BW ($): 164/59 PW ($): 400/80

5 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	5872	4.00	235	5.22	307	259

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: PF F16 S✓D✓ BW ($): 125/99

DAM:
Birth Ident: HNB-08-80
Breed: F F8 S#

BW ($): 185/48 PW ($): 385/85

8 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	5715	4.13	236	5.20	297	276

NZAEL

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

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P001.50

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW)

LOT 52

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Vendor: **HSS Genetics**

WAIPIRI BANKROLL SALT

Birth Ident: DVLB-17-181

Sex :	MALE
Breed :	F F16
Date of Birth :	8/08/2017
BW ($):	-100/35
Protein BV (kg):	25/37
Fat BV (kg):	13/38
Milk BV (ltr):	1064/40
Liveweight BV (kg):	120/31
Fertility BV (%):	-4.6/27
Total Longevity BV (days):	151/27
Somatic Cell BV:	-0.54/35
Overall Opinion BV:	0.59/19
Udder Overall BV:	1.49/38
Dairy Conformation BV:	0.68/30
Fat %:	4.1
Protein %:	3.5

40% Black. Always nice selling cattle from this family. Breed back quickly, work well and always good feet and legs. Oman Soul still used for embryos within our family and the HSS Group. Ben Fullerton at Mill-Ridge has a Beamer sister to the Massey dam. High Type, High Index and High Genomics.

CRASDALE BANKROLL-ET

Oseas HB No: 000072436689/USA (115731)

Breed : PF F16 G3

BW ($):	-146/70
Protein BV (kg):	18/74
Fat BV (kg):	11/76
Milk BV (ltr):	920/79
Liveweight BV (kg):	127/71
Fertility BV (%):	-6.5/54
Total Longevity BV (days):	64/54
Somatic Cell BV:	-0.69/71
Fat %:	4.2
Protein %:	3.5

WAIPIRI MASSEY SOUL-ET

Birth Ident: DVLB-13-34 87 VG

Breed: PF F16

PW ($): -140/79
BW ($): -53/54 Lwt BV (kg): 113/54
Protein BV (kg): 33/56 Fertility BV (%): -2.6/46
Fat BV (kg): 15/57 TotL BV (days): 238/46
Milk BV (ltr): 1209/60 SCC BV: -0.40/55

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 4 m	D	10299	3.31	341	3.07	316	305	-86
3 yr 4 m	D	10076	3.42	345	3.17	319	299	28
2 yr 3 m	D	9130	3.45	315	3.30	301	305	75
Avg	D	9835	3.39	333	3.18	312	303	3 Lacts.

Traits other than production results : (2016)

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

VELTHUIS LET IT SNOW

Oseas HB No: 000011294722/CAN (113876)

Breed: PF F16 G3

BW ($):	-161/83
Protein BV (kg):	28/87
Fat BV (kg):	12/87
Milk BV (ltr):	1225/89
Lwt BV (kg):	120/82
Fertility BV (%):	-11.3/72
TotL BV (days):	60/71
SCC BV:	-0.27/85

BUTZ-BUTLER GOLD BARBARA-ET

Oseas HB No: 000066625057/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

BW ($):	-22/91
Protein BV (kg):	27/95
Fat BV (kg):	11/95
Milk BV (ltr):	1049/96
Lwt BV (kg):	70/79
Fertility BV (%):	-4.5/85
TotL BV (days):	228/86
SCC BV:	-0.77/94

WAIPIRI OMAN SOUL

Birth Ident: DVLB-06-112 89 VG

Breed: PF F16 G3 S✓

BW ($): -24/76 PW ($): 322/88

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 0 m		8954	3.23	290	3.60	322	204	272
9 yr 5 m	D	9371	3.38	317	3.94	370	288	132
6 yr 10 m		12687	3.34	424	3.67	466	295	661
5 yr 0 m		14480	3.48	504	3.42	495	305	399
4 yr 0 m		13545	3.44	466	3.56	482	288 T	484
Plus 2 unprinted lactations								
Avg	D	11731	3.48	408	3.86	453	276	7 Lacts.

FLEVO GENETICS SNOWMAN

Oseas HB No: 000388965513/NLD

Breed: F F16 BW ($): -122/76

MSCHARTROIS PLANET LEONI-ET

Oseas HB No: 000066050509/USA

Breed : F F16

BW ($): PW ($):

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

BRAEDALE GOLDWYN

Oseas HB No: 000010705608/CAN (102749)

Breed : PF F16 BW ($): -104/98

REGANCREST BRASILIA-

Oseas HB No: 000062496866/USA

Breed : F F16

BW ($): PW ($):

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

MASCOL-ET

Oseas HB No: 000578891748/DEU (110786)

Breed: PF F16 BW ($): -76/91

COYNE-FARMS YELENA CRI-ET

Oseas HB No: 000061376428/USA

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 BW ($): 28/99

HSS TALENT SOUL

Birth Ident: HGFK-04-56

Breed: PF F16 EXC

BW ($): -143/68 PW ($): -30/85

4 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	10297	3.46	356	3.49	360	305

NZAEL

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

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P001.50

Internal Animal Key = 37403043

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 53**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Vendor: **HSS Genetics**

G3 S✓

WAIPIRI SOLOMON KRISS

Birth Ident: DVLB-17-143

Sex :	MALE
Breed :	F F16
Date of Birth :	31/07/2017
BW ($):	-117/35
Protein BV (kg):	27/36
Fat BV (kg):	13/40
Milk BV (ltr):	1201/44
Liveweight BV (kg):	112/30
Fertility BV (%):	-3.8/28
Total Longevity BV (days):	30/28
Somatic Cell BV:	-0.21/38
Overall Opinion BV:	0.61/20
Udder Overall BV:	1.28/38
Dairy Conformation BV:	0.54/30
Fat %:	4
Protein %:	3.5

85% Black. Good Solomon son here. Wonderful production and easy to manage cows. Kristy managed to have four calving's with twins. That's OK when you only get heifers! Good bull. Dam won All Breeds class at Cambridge Show.

WALNUTLAWN SOLOMON
Oseas HB No: 000011775998/CAN (115758)
Breed : PF F16 G3

BW ($):	-147/78
Protein BV (kg):	23/81
Fat BV (kg):	9/83
Milk BV (ltr):	1019/87
Liveweight BV (kg):	128/81
Fertility BV (%):	-3.0/62
Total Longevity BV (days):	-2/62
Somatic Cell BV:	-0.35/81
Fat %:	4
Protein %:	3.5

WAIPIRI SHOTTLE KRISTY
Birth Ident: DVLB-10-47 EX2
Breed: PF F16

BW ($):	-87/51			PW ($):	18/74		
Protein BV (kg):	30/56			Lwt BV (kg):	95/41		
Fat BV (kg):	18/57			Fertility BV (%):	-4.6/37		
Milk BV (ltr):	1383/60			TotL BV (days):	63/40		
				SCC BV:	-0.06/52		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m		8617	3.32	286	3.41	294	300	-207
7 yr 0 m	D	9502	3.09	293	2.86	272	283	-104
6 yr 0 m	D	12754	3.37	430	3.19	408	300	140
5 yr 0 m	D	12494	3.36	420	3.36	420	300	238
4 yr 0 m		11741	3.36	395	3.45	405	305	263
2 yr 8 m		9088	3.39	308	3.26	296	305	86
Avg	D	10699	3.32	355	3.26	349	299	6 Lacts.

Traits other than production results : (2017)

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

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

BW ($):	-83/87	Lwt BV (kg):	123/87
Protein BV (kg):	21/89	Fertility BV (%):	-2.9/77
Fat BV (kg):	14/91	TotL BV (days):	150/78
Milk BV (ltr):	863/92	SCC BV:	-0.94/89

MISTY SPRINGS LAVANGUARD SUE
Oseas HB No: 000000979601/CAN
Breed: F F16

BW ($): PW ($):

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

PICSTON SHOTTLE PI-ET
Oseas HB No: 000000598172/GBR (105709)
Breed: PF F16 G3,G1

BW ($):	-156/97	Lwt BV (kg):	126/97
Protein BV (kg):	19/98	Fertility BV (%):	-8.0/96
Fat BV (kg):	11/98	TotL BV (days):	199/97
Milk BV (ltr):	1260/98	SCC BV:	-0.65/98

WAIPIRI PIERRE KRISTY
Birth Ident: DVLB-08-151 EXC
Breed: PF F16

BW ($): -30/54 PW ($): 73/88

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 2 m	D	10703	3.35	358	3.28	351	285	215
6 yr 0 m		11081	3.45	382	3.80	421	298	256
5 yr 0 m		11291	3.28	370	3.36	380	294	439
4 yr 0 m		10902	3.32	362	3.58	390	293	469
2 yr 11 m		8390	3.62	304	3.23	271	305	13
Plus 2 unprinted lactations								
Avg	D	10217	3.41	348	3.46	354	297	6 Lacts.

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: PF F16
BW ($): -131/95

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

BW ($): PW ($):

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

COMESTAR LAVANGUARD
Oseas HB No: 000103974966/CAN (111892)
Breed : PF F16
BW ($): -296/96

MISTY SPRINGS FBI SUZANNE
Oseas HB No: 000007866441/CAN
Breed : F F16

BW ($) : PW ($):

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

CAROL PRELUDE MTOTO-ET
Oseas HB No: 006001001962/ITA (672369)
Breed: PF F16
BW ($): -197/96

CONDON AERO SHARON
Oseas HB No: 000005373153/CAN
Breed: F F16

BW ($): PW ($):

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

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: PF F16
BW ($): -14/99

WAIPIRI DAWSON KRISTY
Birth Ident: HGFK-04-42
Breed: PF F16 85 VG

BW ($): -92/55 PW ($): -16/84

5 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
Milk					
9030	3.46	313	3.85	347	293

NZAEL

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Indices exclude genomic information with the exception of some historical Herd BW values

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Internal Animal Key = 37366786

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 54**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Vendor: **HSS Genetics**

WAIPIRI SOLOMON PLIGHT

Birth Ident: DVLB-17-135

Sex :	MALE
Breed :	F F16
Date of Birth :	29/07/2017
BW ($):	-107/28
Protein BV (kg):	30/31
Fat BV (kg):	26/31
Milk BV (ltr):	1350/34
Liveweight BV (kg):	118/20
Fertility BV (%):	-6.0/25
Total Longevity BV (days):	-19/24
Somatic Cell BV:	-0.02/28
Overall Opinion BV:	0.25/12
Udder Overall BV:	1.33/31
Dairy Conformation BV:	0.56/19
Fat %:	4.1
Protein %:	3.4

75% Black. The Pledge Family are a household name in the USA. Just generation after generation of fancy good cows. Brokaw Pledge, a very pleasant cow to have about. Windbrook Poppy, the grandam, as good a cow as you want,

SANDY VALLEY SALOON-ET
Oseas HB No: 000070358061/USA (116703)
Breed : PF F16 G3

BW ($):	-68/57
Protein BV (kg):	35/64
Fat BV (kg):	28/65
Milk BV (ltr):	1499/66
Liveweight BV (kg):	97/28
Fertility BV (%):	-6.0/52
Total Longevity BV (days):	-73/52
Somatic Cell BV:	-0.38/53
Fat %:	4
Protein %:	3.4

WAIPIRI BROKAW PLEDGE-ET
Birth Ident: DVLB-14-39 86 VG
Breed: PF F16

BW ($):	-145/49			PW ($):	-226/80		
Protein BV (kg):	25/51			Lwt BV (kg):	140/51		
Fat BV (kg):	25/52			Fertility BV (%):	-5.9/39		
Milk BV (ltr):	1199/58			TotL BV (days):	33/38		
				SCC BV:	0.33/51		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 3 m		7152	3.41	244	4.17	298	305	-271
3 yr 2 m	D	8709	2.96	258	3.75	327	238	64
2 yr 2 m	D	9800	3.27	320	3.87	379	305	66
Avg	D	8554	3.20	274	3.91	335	283	3 Lacts.

Traits other than production results : (2018)

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

REGANCREST ALTAIOTA-ET
Oseas HB No: 000061898306/USA (111740)
Breed: PF F16 G3

BW ($):	-113/91	Lwt BV (kg):	112/83
Protein BV (kg):	20/94	Fertility BV (%):	-1.9/87
Fat BV (kg):	14/94	TotL BV (days):	-80/87
Milk BV (ltr):	1077/95	SCC BV:	-0.65/94

SANDY-VALLEY PLANE SAPPHIRE
Oseas HB No: 000066454736/USA
Breed: F F16

BW ($): PW ($):

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

MR ATWOOD BROKAW-ET
Oseas HB No: 000140602463/USA (112729)
Breed: PF F16 G3

BW ($):	-137/84	Lwt BV (kg):	139/86
Protein BV (kg):	30/87	Fertility BV (%):	-5.6/73
Fat BV (kg):	22/87	TotL BV (days):	-32/70
Milk BV (ltr):	1142/90	SCC BV:	0.08/87

RIVENDELL W POPPY-ET
Birth Ident: DNJX-12-44 87 VG
Breed: PF F16 G3 S✓

BW ($): -147/53 PW ($): 13/81

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 1 m	D	12935	2.81	363	2.89	374	305	12
3 yr 10 m	D	11943	2.97	354	2.88	344	305	-47
2 yr 1 m		11285	3.03	341	3.69	416	305	197
Avg	D	12054	2.93	353	3.14	378	305	3 Lacts.

O-BEE MANFRED JUSTICE-ET
Oseas HB No: 000122358313/USA (103757)
Breed: PF F16
BW ($): 28/99

REGANCREST ITO ISA
Oseas HB No: 000060870571/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 ($): -80/99

SANDY-VALLEY BOLT SHEILA-ET
Oseas HB No: 000063114851/USA
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
BW ($): -190/95

REGANCREST MAC BIKASA-ET
Oseas HB No: 000063606799/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 ($): -157/98

FARNEAR-TBR GOLD PEANUT-ET
Oseas HB No: 000069320597/USA
Breed: PF F16

BW ($): PW ($):

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

NZAEL

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

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then a Goldwyn and Shottle before her. After that you have the super cow Windy-Knoll Outside Pledge EX95, winner of the production class at Madison, USA.

Internal Animal Key = 37319723

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 55**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Vendor: **HSS Genetics**

WAIPIRI SUPERSIRE PLUM

Birth Ident: DVLB-17-122

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**23/07/2017**
BW ($):	**19/41**
Protein BV (kg):	**35/42**
Fat BV (kg):	**34/43**
Milk BV (ltr):	**1412/43**
Liveweight BV (kg):	**84/37**
Fertility BV (%):	**-2.6/38**
Total Longevity BV (days):	**168/38**
Somatic Cell BV:	**-0.46/41**
Overall Opinion BV:	**0.62/32**
Udder Overall BV:	**0.77/43**
Dairy Conformation BV:	**0.61/37**
Fat %:	**4.2**
Protein %:	**3.5**

70% Black. Valuable bull and easy calving to boot. Just look at the production in this cow family. Generations of high type make this a very good bull. One of my picks. The Paloma and Pam's are making a big impact the last few years at Waipiri.

SEAGULL-BAY SUPERSIRE-ET

Oseas HB No: 000069981349/USA (112879)

Breed : **PF F16** G3

BW ($):	**2/96**
Protein BV (kg):	**37/98**
Fat BV (kg):	**43/98**
Milk BV (ltr):	**1620/98**
Liveweight BV (kg):	**102/95**
Fertility BV (%):	**-6.0/93**
Total Longevity BV (days):	**165/93**
Somatic Cell BV:	**-0.73/97**
Fat %:	**4.2**
Protein %:	**3.4**

WAIPIRI MINT PALOMA

Birth Ident: DVLB-10-72 86 VG

Breed: **PF F16**

BW ($):	**36/55**		PW ($):		**69/83**
Protein BV (kg):	**33/57**		Lwt BV (kg):		**65/54**
Fat BV (kg):	**25/58**		Fertility BV (%):		**0.7/46**
Milk BV (ltr):	**1204/60**		TotL BV (days):		**171/48**
			SCC BV:		**-0.19/53**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m	7915	3.08	244	3.24	256	210	-44
5 yr 9 m	D 12997	3.29	428	3.65	474	305	265
4 yr 0 m	10741	3.51	377	3.91	420	305	275
3 yr 0 m	7526	3.36	253	3.39	255	295	88
2 yr 0 m	8064	3.28	264	3.59	290	300	223
Avg	D 9449	3.31	313	3.59	339	283	5 Lacts.

Traits other than production results : (2016)

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

ROYLANE SOCRA ROBUST ET

Oseas HB No: 000064966739/USA

Breed: **F F16**

BW ($):	**-13/67**	Lwt BV (kg):	**88/45**
Protein BV (kg):	**25/73**	Fertility BV (%):	**-3.3/61**
Fat BV (kg):	**28/73**	TotL BV (days):	**199/59**
Milk BV (ltr):	**1074/75**	SCC BV:	**-0.37/68**

AMMON-PEACHEY SHAUNA ET

Oseas HB No: 000066228178/USA

Breed: **F F16**

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

BW ($): PW ($):

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	**125/99**	Lwt BV (kg):	**51/99**
Protein BV (kg):	**35/99**	Fertility BV (%):	**1.9/99**
Fat BV (kg):	**35/99**	TotL BV (days):	**333/99**
Milk BV (ltr):	**920/99**	SCC BV:	**0.14/99**

HIBI GERRIS PALOMA-ET

Birth Ident: HGFK-01-232 87 VG

Breed: **PF F16**

BW ($): **-57/65** PW ($): **40/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
10 yr 1 m	1755	3.78	66	4.25	75	75	55
8 yr 7 m	10599	2.92	310	3.56	378	305	21
7 yr 0 m	13789	2.97	410	3.21	442	305	217
5 yr 8 m	11001	3.19	351	3.36	369	305	180
4 yr 6 m	11356	2.96	336	3.75	426	305	177
	Plus 2 unprinted lactations						
Avg	11550	3.09	356	3.56	411	305	6 Lacts.

VELVET-VIEW KJ SOCRATES-ET
Oseas HB No: 000133126053/USA (108768)
Breed: **PF F16** BW ($): **-196/80**

SEAGULL-BAY OMAN MIRROR ET
Oseas HB No: 000062115945/USA
Breed : **F F16**
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed : **PF F16** BW ($): **-80/99**

PINE-TREE MARTHA SHEEN ET
Oseas HB No: 000062443682/USA
Breed : **F F16**
BW ($) : PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: **PF F16** BW ($): **-14/99**

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed: **SF F16** S✓
BW ($): **48/66** PW ($): **187/80**
5 Lacts. Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days
5953 3.26 194 4.03 240 250

DELTA NLD GERRIS-ET
Birth Ident: FP-94-29 (95223)
Breed: **PF F16** BW ($): **-33/99**

HOLIM NZ DONOR PAM-ET
Birth Ident: HGFK-00-39
Breed: **PF F16 88 VG** S✓
BW ($): **-132/76** PW ($): **-77/82**
3 Lacts. Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days
12944 3.44 446 3.02 391 305

NZAEL

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

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Internal Animal Key = 38278715

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 56

Lyncrest Farms Limited

New Zealand

Herd Averages as at 31/07/2019
Ancestry : 75% BW : -22/36 PW : 0/53

MINDA

PTPT / HERDCODE : GXW 2 / 43264
LOCATION : N053-027-052 / 3
DATE : 2/08/2019

Breeder : **Lyncrest Farms Limited**

REGISTERED HOLSTEIN-FRIESIAN

G3 S✓

LYNCREST MAEL HAIL

Birth Ident: GXW-17-25

Sex :	**MALE**
Breed :	**PF F16**
Date of Birth :	**14/08/2017**
BW ($):	**34/39**
Protein BV (kg):	**30/40**
Fat BV (kg):	**20/40**
Milk BV (ltr):	**859/42**
Liveweight BV (kg):	**60/39**
Fertility BV (%):	**-0.2/36**
Total Longevity BV (days):	**137/37**
Somatic Cell BV:	**0.08/38**
Overall Opinion BV:	**0.45/34**
Udder Overall BV:	**0.60/42**
Dairy Conformation BV:	**0.47/38**
Fat %:	**4.4**
Protein %:	**3.7**

A nice quality 2yr old. From a Mint Edition daughter that has produced very well over her lifetime and has left some very good daughters that topped their age group in the herd. A great female family for leaving heifer calves.

ALJO TEF MAELSTROM-ET S3F

Birth Ident: BFRR-08-170 (109502)

Breed : **SF F16** G3 S✓ D✓

BW ($):	**27/99**
Protein BV (kg):	**29/99**
Fat BV (kg):	**15/99**
Milk BV (ltr):	**735/99**
Liveweight BV (kg):	**51/99**
Fertility BV (%):	**-2.0/99**
Total Longevity BV (days):	**149/99**
Somatic Cell BV:	**0.17/99**
Fat %:	**4.4**
Protein %:	**3.8**

LYNCREST FME HAZEL-ET

Birth Ident: GXW-10-2 85 VG

Breed: **PF F16** G3 S✓

BW ($):	**40/55**		PW ($):		**146/80**
Protein BV (kg):	**31/58**		Lwt BV (kg):		**69/55**
Fat BV (kg):	**25/58**		Fertility BV (%):		**1.6/43**
Milk BV (ltr):	**982/62**		TotL BV (days):		**125/47**
			SCC BV:		**-0.01/54**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	5898	3.48	205	3.72	219	224	35
7 yr 0 m	6827	3.51	240	3.73	255	257	185
5 yr 11 m	4770	4.14	197	4.60	219	206	338
4 yr 11 m	7029	3.80	267	3.57	251	277	168
4 yr 0 m	5863	3.83	225	4.01	235	263	
2 yr 11 m	4629	3.76	174	3.92	181	255	
2 yr 0 m	1019	3.46	35	3.30	34	91	-279
Avg	5836	3.74	218	3.89	227	247	6 Lacts.

Traits other than production results : (2014)

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

TELESIS EUON FIRENZE

Birth Ident: BTDD-02-141 (103505)

Breed: **PF F16** G3,G1

BW ($):	**-39/99**	Lwt BV (kg):	**41/99**
Protein BV (kg):	**27/99**	Fertility BV (%):	**-3.9/99**
Fat BV (kg):	**3/99**	TotL BV (days):	**-131/99**
Milk BV (ltr):	**658/99**	SCC BV:	**0.49/99**

ALJO PIERRE MARILYN S2F

Birth Ident: BFRR-03-89 89 VG

Breed: **SF F15J1** G3,G1 S✓

BW ($): **48/75** PW ($): **165/85**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 1 m	9392	3.39	318	3.89	365	194	667
8 yr 1 m	7334	3.39	248	3.91	287	194	341
6 yr 1 m	7847	3.37	264	3.70	291	186	369
5 yr 1 m	8056	3.42	276	3.44	277	179	419
4 yr 1 m	8621	3.60	310	3.55	306	236	425
	Plus 2 unprinted lactations						
Avg	7630	3.42	261	3.76	287	194	7 Lacts.

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	**125/99**	Lwt BV (kg):	**51/99**
Protein BV (kg):	**35/99**	Fertility BV (%):	**1.9/99**
Fat BV (kg):	**35/99**	TotL BV (days):	**333/99**
Milk BV (ltr):	**920/99**	SCC BV:	**0.14/99**

LYNCREST GERRIS HILARY

Birth Ident: GXW-00-9 85 VG

Breed: **PF F16** G1

BW ($): **-90/65** PW ($): **21/86**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 1 m	6053	3.55	215	4.35	263	250	
7 yr 1 m	3495	3.29	115	4.12	144	160	
6 yr 0 m	6226	3.62	226	3.82	238	264	259
4 yr 0 m	6194	3.84	238	4.27	264	305	229
3 yr 0 m	5952	3.77	224	4.24	252	289	335
	Plus 3 unprinted lactations						
Avg	5579	3.66	204	4.14	231	262	6 Lacts.

HIBI FATAL EUON-ET
Birth Ident: HGFK-97-4 (663967)
Breed: **PF F16** BW ($): **-70/99**

TELESIS ELLIOT FAME
Birth Ident: BTDD-99-47
Breed : **PF F16 83 GP** S✓
BW ($): **-15/67** PW ($): **99/80**
6 Lacts. Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days
8159 3.72 304 3.60 294 276

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed : **PF F16** BW ($): **-14/99**

ALJO 00-88 S1F
Birth Ident: BFRR-00-88
Breed : **SF F13J3**
BW ($) : PW ($): **195/72**
4 Lacts. Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days
6087 3.80 231 4.69 286 218

TOP DECK KO PIERRE
Birth Ident: JKJD-98-5 (672213)
Breed: **PF F16** BW ($): **-14/99**

SRD FAIRMONT VP MINDY
Birth Ident: FVDJ-00-60
Breed: **SF F16** S✓
BW ($): **48/66** PW ($): **187/80**
5 Lacts. Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days
5953 3.26 194 4.03 240 250

DELTA NLD GERRIS-ET
Birth Ident: FP-94-29 (95223)
Breed: **PF F16** BW ($): **-33/99**

KAURI RIDGE OHIO HILARY
Birth Ident: QQR-97-7
Breed: **PF F16 86 VG**
BW ($): **-122/58** PW ($): **-288/90**
7 Lacts. Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days
5813 3.57 208 3.49 203 292

NZAEL

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 57

Lyncrest Farms Limited

New Zealand

Herd Averages as at 31/07/2019
Ancestry : 75% **BW :** -22/36 **PW :** 0/53

MINDA

PTPT / HERDCODE : GXW 2 / 43264
LOCATION : N053-027-052 / 3
DATE : 2/08/2019

Breeder : **Lyncrest Farms Limited**

REGISTERED HOLSTEIN-FRIESIAN
SUPPLEMENTARY

G3 S✓

LYNCREST BEAMER BERT S3F

Birth Ident: GXW-17-20

Sex :	MALE
Breed :	SF F15J1
Date of Birth :	13/07/2017
BW ($):	97/38
Protein BV (kg):	33/39
Fat BV (kg):	29/39
Milk BV (ltr):	806/41
Liveweight BV (kg):	57/38
Fertility BV (%):	0.9/34
Total Longevity BV (days):	259/34
Somatic Cell BV:	0.12/37
Overall Opinion BV:	0.23/11
Udder Overall BV:	0.41/15
Dairy Conformation BV:	0.33/12
Fat %:	4.6
Protein %:	3.8

Plenty of capacity with this 2yr bull. Mostly black. From the Bridie family. Take a good look at this fellow, he looks the part. Dam has produced over 600kg ms.

SAN RAY FM BEAMER-ET S2F

Birth Ident: MHT-10-20 (111037)

Breed : SF F14J2 G3

BW ($):	185/99
Protein BV (kg):	35/99
Fat BV (kg):	38/99
Milk BV (ltr):	750/99
Liveweight BV (kg):	39/99
Fertility BV (%):	3.9/99
Total Longevity BV (days):	455/99
Somatic Cell BV:	0.35/99
Fat %:	4.8
Protein %:	3.9

LYNCREST CDB BRIDIE

Birth Ident: GXW-12-7 84 GP

Breed: **PF F16**

BW ($):	10/49	PW ($):	47/60		
Protein BV (kg):	31/53	Lwt BV (kg):	75/52		
Fat BV (kg):	20/53	Fertility BV (%):	-2.0/36		
Milk BV (ltr):	859/57	TotL BV (days):	63/37		
		SCC BV:	-0.10/50		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m	5033	3.63	183	3.94	198	177	81
4 yr 11 m	1035	4.66	48	5.09	53	75 T	
3 yr 11 m	3840	4.22	162	4.14	159	206	103
Avg	4436	3.89	172	4.03	179	192	2 Lacts.

Traits other than production results : (2017)

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

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	125/99	Lwt BV (kg):	51/99
Protein BV (kg):	35/99	Fertility BV (%):	1.9/99
Fat BV (kg):	35/99	TotL BV (days):	333/99
Milk BV (ltr):	920/99	SCC BV:	0.14/99

SRB KEREDENE SKELTON BUST

Birth Ident: KCJ-00-41 EXC

Breed: **SF F12J4** G3,G1 S✓

BW ($): 136/85 PW ($): 256/86

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
14 yr 10 m	5830	4.09	239	4.36	254	282	230
12 yr 11 m	6517	3.85	251	4.83	314	305	265
12 yr 0 m	668	4.91	33	5.32	36	93 T	
11 yr 1 m	6510	3.97	258	4.66	303	281	462
10 yr 0 m	6852	3.83	262	4.24	290	292	427
	Plus 7 unprinted lactations						
Avg	5788	3.97	230	4.79	277	281	10 Lacts.

CULGLEN DAUNT BLACKOUT

Birth Ident: BVCX-06-44 (107550)

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	49/99	Lwt BV (kg):	59/98
Protein BV (kg):	25/99	Fertility BV (%):	-0.2/99
Fat BV (kg):	25/99	TotL BV (days):	86/99
Milk BV (ltr):	624/99	SCC BV:	0.06/99

LYNCREST SPICY BRIDIE

Birth Ident: GXW-07-3 88 VG

Breed: **PF F16** G3 S✓

BW ($): -51/54 PW ($): 78/74

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
11 yr 1 m	3181	3.34	106	3.95	126	126 T	67
9 yr 0 m	4272	3.75	160	3.66	156	195	251
8 yr 1 m	7912	3.55	281	3.84	304	267	171
6 yr 0 m	5692	3.65	208	3.85	219	241	261
3 yr 1 m	6392	3.66	234	3.41	218	246	427
	Plus 2 unprinted lactations						
Avg	5517	3.62	200	3.71	205	221	6 Lacts.

TOP DECK KO PIERRE

Birth Ident: JKJD-98-5 (672213)

Breed: **PF F16** BW ($): **-14/99**

SRD FAIRMONT VP MINDY

Birth Ident: FVDJ-00-60

Breed : **SF F16** S✓

BW ($): 48/66 PW ($): 187/80

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

SRC HIBI SECRET SKELTON

Birth Ident: FKNW-89-3 (662033)

Breed : **SF F16** BW ($): **-3/99**

DAM:
Birth Ident: GNMV-95-6
Breed : **FJ F8J8**

BW ($) : 139/58 PW ($): 212/82

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	4190	3.98	167	4.82	202	222

MACFARLANES DAUNTLESS

Birth Ident: CVHG-00-65 (101140)

Breed: **PF F16** S✓D✓ BW ($): **53/99**

CULGLEN HOLIDAY BALI S3F

Birth Ident: FWFQ-04-59

Breed: **SF F16** 84 GP S✓D✓

BW ($): 6/65 PW ($): 30/84

6 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	5802	3.57	207	4.44	258	257

CANAAN HAILS SPICY-ET

Birth Ident: GWNQ-01-7 (102501)

Breed: **PF F16** BW ($): **-39/99**

LYNCREST LANCELOT BRIDIE

Birth Ident: GXW-04-50

Breed: **PF F16** 84 GP

BW ($): -88/57 PW ($): 87/82

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	3814	3.45	132	3.97	152	204

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LOT 58

C G & R M Passey Ltd

New Zealand

Herd Averages as at 15/08/2019
Ancestry : 100% **BW :** 75/44 **PW :** 86/51

MINDA

PTPT / HERDCODE : BYJD 5 / 744
LOCATION : N149-028-392 / 1
DATE : 16/08/2019

Breeder : **C G & R M Passey Ltd**

REGISTERED HOLSTEIN-FRIESIAN
SUPPLEMENTARY

G3 S✓ D✓

ARON-AMY GAUNT KAEDEN S3F

Birth Ident: BYJD-18-25

Sex :	MALE
Breed :	SF F16
Date of Birth :	29/07/2018
BW ($):	112/34
Protein BV (kg):	37/35
Fat BV (kg):	31/36
Milk BV (ltr):	1094/37
Liveweight BV (kg):	68/32
Fertility BV (%):	2.3/31
Total Longevity BV (days):	391/30
Somatic Cell BV:	0.00/35
Overall Opinion BV:	0.67/30
Udder Overall BV:	0.78/33
Dairy Conformation BV:	0.83/38
Fat %:	4.4
Protein %:	3.7

This bull is a result of contract mating. His dam is part of a very reliable family of contract cows, who always excel in the herd, year in and year out.

MAIRE IG GAUNTLET-ET

Birth Ident: DDYX-12-355 (113086)

Breed : PF F16 G3 S✓ D✓

BW ($):	95/88
Protein BV (kg):	43/90
Fat BV (kg):	31/90
Milk BV (ltr):	1407/92
Liveweight BV (kg):	84/90
Fertility BV (%):	2.2/79
Total Longevity BV (days):	345/79
Somatic Cell BV:	-0.22/89
Fat %:	4.2
Protein %:	3.6

ARON-AMY HHOUSE KAIT S2F

Birth Ident: BYJD-15-59

Breed: **SF F16** G3 S✓ D✓

BW ($):	129/48	PW ($):	82/58		
Protein BV (kg):	32/51	Lwt BV (kg):	51/38		
Fat BV (kg):	30/51	Fertility BV (%):	2.5/42		
Milk BV (ltr):	781/55	TotL BV (days):	436/41		
		SCC BV:	0.22/51		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 11 m	D	7827	3.91	306	4.67	366	296	101
1 yr 11 m	D	4973	3.64	181	4.92	244	229	100
Avg	D	6400	3.80	243	4.77	305	263	2 Lacts.

INVERNIA TGF IGNITION S3F

Birth Ident: BWHT-09-81 (110086)

Breed: **SF F16** G3 S✓ D✓

BW ($):	3/99	Lwt BV (kg):	48/98
Protein BV (kg):	34/99	Fertility BV (%):	-8.0/99
Fat BV (kg):	10/99	TotL BV (days):	82/99
Milk BV (ltr):	889/99	SCC BV:	-0.09/99

MAIRE SPICY GABRIELLA-ET

Birth Ident: DDYX-07-101 85 VG

Breed: **PF F16** G3 S✓ D✓

BW ($): 93/69 PW ($): 182/82

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.

MOURNE GROVE HOTHOUSE S2F

Birth Ident: HCGP-09-90 (110080)

Breed: **SF F16** G3 S✓ D✓

BW ($):	108/99	Lwt BV (kg):	48/98
Protein BV (kg):	34/99	Fertility BV (%):	3.8/99
Fat BV (kg):	16/99	TotL BV (days):	530/99
Milk BV (ltr):	999/99	SCC BV:	-0.06/99

ARON-AMY FME KATE S2F

Birth Ident: BYJD-10-18 83 GP

Breed: **SF F16** G3 S✓ D✓

BW ($): 161/62 PW ($): 343/78

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 1 m	D	8505	4.42	376	6.04	514	294	377
6 yr 0 m	D	7657	4.27	327	6.21	475	244	335
5 yr 0 m	D	5971	4.28	256	6.52	389	221	358
4 yr 0 m	D	6780	4.25	288	5.98	405	259	361
3 yr 0 m	D	5444	4.09	223	5.36	292	259	292
		Plus 2 unprinted lactations						
Avg	D	6515	4.27	278	5.95	388	256	6 Lacts.

THOMPSONS GR FAITH-ET S2F

Birth Ident: JVLH-05-52 (106202)

Breed: **SF F16** S✓D✓ BW ($): **-9/98**

DAM:
Birth Ident: BWHT-06-161
Breed : **F F16** S✓

BW ($): 49/55 PW ($): 98/63

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 ($): **-39/99**

SRD LAKESIDE PG GOLDIE-ET

Birth Ident: CPJN-01-31

Breed : **SF F15** 85 VG S✓D✓

BW ($) : 65/80 PW ($): 111/74

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

SRC GLENMEAD ROCKSOLID-ET

Birth Ident: FMTG-01-121 (102069)

Breed: **SF F16** S✓D✓ BW ($): **14/99**

DAM:
Birth Ident: HCGP-05-9
Breed : **F F16** S✓

BW ($): 45/57 PW ($): 92/73

4 Lacts.		Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	D	5935	3.80	225	4.14	246	246

FAIRMONT MINT-EDITION

Birth Ident: FVDJ-04-7 (105038)

Breed: **PF F16** S✓D✓ BW ($): **125/99**

ARONAMEE GRAYS KATIE S1F

Birth Ident: BYJD-06-87

Breed: **SF F16** 84 GP S✓D✓

BW ($): 86/58 PW ($): 262/80

7 Lacts.	Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
	6340	3.89	246	5.34	339	265

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

Internal Animal Key = 37283448

LIC **LOT 59**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI MCCUTCHEN TUMO

Birth Ident: DVLB-17-106

Sex :	MALE
Breed :	F F16
Date of Birth :	17/07/2017
BW ($):	-86/41
Protein BV (kg):	19/42
Fat BV (kg):	15/43
Milk BV (ltr):	945/47
Liveweight BV (kg):	101/37
Fertility BV (%):	-3.1/37
Total Longevity BV (days):	141/36
Somatic Cell BV:	-0.34/42
Overall Opinion BV:	0.63/26
Udder Overall BV:	1.29/45
Dairy Conformation BV:	0.15/36
Fat %:	4.2
Protein %:	3.5

75% Black. Stylish bull from one of the best cows at Waipiri. Always one of my favourites. A real herd cow. Gave up trying to halter train her years ago. The boys wanted to show her at Waikato Show. Her dam, Goldwyn Tudor, an early Goldwyn was used for the Iraq deal as well.

DE-SU BKM MCCUTCHEN 1174-ET

Oseas HB No: 000069990138/USA (112864)

Breed : PF F16 G3

BW ($):	-108/91
Protein BV (kg):	18/94
Fat BV (kg):	17/94
Milk BV (ltr):	1003/95
Liveweight BV (kg):	128/90
Fertility BV (%):	-4.4/84
Total Longevity BV (days):	294/83
Somatic Cell BV:	-0.36/93
Fat %:	4.2
Protein %:	3.4

WAIPIRI RAMOS TUDOR-ET

Birth Ident: DVLB-08-79 EX2

Breed: PF F16

BW ($):	-63/57	PW ($):	-90/87		
Protein BV (kg):	20/59	Lwt BV (kg):	74/57		
Fat BV (kg):	14/63	Fertility BV (%):	-1.8/46		
Milk BV (ltr):	886/65	TotL BV (days):	-12/49		
		SCC BV:	-0.33/57		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 1 m	D	10813	3.21	347	4.05	437	305	179
8 yr 1 m	D	12312	3.62	445	4.15	511	287	276
7 yr 1 m	D	11340	4.00	454	4.09	464	303	414
6 yr 2 m		12918	3.23	417	4.04	522	278	453
5 yr 0 m		4757	3.63	173	3.82	182	292	-387
4 yr 2 m		9247	3.28	303	3.81	353	305	142
3 yr 1 m		9674	3.33	322	3.43	332	305	46
2 yr 0 m		8023	3.30	264	3.74	300	305	40
Avg	D	9885	3.45	341	3.92	388	298	8 Lacts.

Traits other than production results : (2016)

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

DE-SU 521 BOOKEM-ET

Oseas HB No: 000066636657/USA (111874)

Breed: PF F16 G3

BW ($):	-131/95	Lwt BV (kg):	91/93
Protein BV (kg):	23/97	Fertility BV (%):	-8.7/92
Fat BV (kg):	4/97	TotL BV (days):	64/92
Milk BV (ltr):	1009/98	SCC BV:	-0.52/97

SULLY SHOTTLE MAY-TW

Oseas HB No: 000138218285/USA

Breed: F F16

BW ($): PW ($):

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

RAMOS

Oseas HB No: 000341485350/DEU (105787)

Breed: PF F16 G2,G1

BW ($):	-119/87	Lwt BV (kg):	78/77
Protein BV (kg):	5/89	Fertility BV (%):	-0.4/81
Fat BV (kg):	-3/91	TotL BV (days):	38/84
Milk BV (ltr):	549/92	SCC BV:	-0.61/88

WAIPIRI GOLDWYN TUDOR-ET

Birth Ident: DVLB-06-5 85 VG

Breed: PF F16

BW ($): -82/60 PW ($): -59/74

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 6 m	9748	3.36	328	3.64	355	305	-19
2 yr 5 m	9148	3.73	341	4.72	432	305	352
Avg	9448	3.54	334	4.16	393	305	2 Lacts.

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed: PF F16
BW ($): -80/99

CLEAR-ECHO 822 RAMO 1199-ET
Oseas HB No: 000061765027/USA
Breed : F F16
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

PICSTON SHOTTLE PI-ET
Oseas HB No: 000000598172/GBR (105709)
Breed : PF F16
BW ($): -156/97

MS SULLY OMAN MUETZE
Oseas HB No: 000137317589/USA
Breed : F F16
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

STARTMORE RUDOLPH ET
Oseas HB No: 000005470579/CAN (663568)
Breed: PF F16
BW ($): -233/98

HELDINE 47
Oseas HB No: 000015240262/DEU
Breed: F F16
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

BRAEDALE GOLDWYN
Oseas HB No: 000010705608/CAN (102749)
Breed: PF F16
BW ($): -104/98

HIBI FATAL TUDOR
Birth Ident: HGFK-99-74
Breed: PF F16 85 VG
BW ($): -129/54 PW ($): 24/71
2 Lacts. Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days
12780 3.61 462 3.51 448 305

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

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Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

Internal Animal Key = 37759039

LIC **LOT 60**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI MCCUTCHEN PALM

Birth Ident: DVLB-17-225

Sex :	MALE
Breed :	F F16
Date of Birth :	26/08/2017
BW ($):	-147/39
Protein BV (kg):	21/39
Fat BV (kg):	13/40
Milk BV (ltr):	1226/45
Liveweight BV (kg):	117/36
Fertility BV (%):	-5.0/35
Total Longevity BV (days):	132/33
Somatic Cell BV:	-0.05/41
Overall Opinion BV:	0.76/27
Udder Overall BV:	1.34/44
Dairy Conformation BV:	0.33/35
Fat %:	4
Protein %:	3.4

60% Black. Big tall bull ready for action. Sanchez Pam was the star 2 year old at Waipiri a few years back. But as all dairy farmers know it's always the good ones. Damaged her teat and basically her career as a dairy cow. From a long line of great production cows with high classification. Grandam, Fever Pam was Intermediate Champ at Waikato Show.

DE-SU BKM MCCUTCHEN 1174-ET

Oseas HB No: 000069990138/USA (112864)

Breed : PF F16 G3

BW ($):	-108/91
Protein BV (kg):	18/94
Fat BV (kg):	17/94
Milk BV (ltr):	1003/95
Liveweight BV (kg):	128/90
Fertility BV (%):	-4.4/84
Total Longevity BV (days):	294/83
Somatic Cell BV:	-0.36/93
Fat %:	4.2
Protein %:	3.4

WAIPIRI SANCHEZ PAM

Birth Ident: DVLB-14-140 84 GP

Breed: PF F16

BW ($):	-186/49	PW ($):	-198/69		
Protein BV (kg):	24/50	Lwt BV (kg):	107/53		
Fat BV (kg):	9/52	Fertility BV (%):	-5.6/38		
Milk BV (ltr):	1451/58	TotL BV (days):	-30/40		
		SCC BV:	0.25/52		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
3 yr 0 m	D	6977	2.87	200	2.98	208	210	-147
1 yr 11 m	D	9849	2.96	292	3.20	315	305	27
Avg	D	8413	2.92	246	3.11	262	258	2 Lacts.

Traits other than production results : (2017)

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

DE-SU 521 BOOKEM-ET

Oseas HB No: 000066636657/USA (111874)

Breed: PF F16 G3

BW ($):	-131/95	Lwt BV (kg):	91/93
Protein BV (kg):	23/97	Fertility BV (%):	-8.7/92
Fat BV (kg):	4/97	TotL BV (days):	64/92
Milk BV (ltr):	1009/98	SCC BV:	-0.52/97

SULLY SHOTTLE MAY-TW

Oseas HB No: 000138218285/USA

Breed: F F16

BW ($): PW ($):

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

GEN-MARK STMATIC SANCHEZ

Oseas HB No: 000134422312/USA (109706)

Breed: PF F16 G3,G1

BW ($):	-246/94	Lwt BV (kg):	116/94
Protein BV (kg):	16/95	Fertility BV (%):	-2.6/87
Fat BV (kg):	-6/96	TotL BV (days):	-136/91
Milk BV (ltr):	1270/96	SCC BV:	0.08/95

WAIPIRI FEVER PAM-ET

Birth Ident: DVLB-11-183 89 VG

Breed: PF F16

BW ($): -110/55 PW ($): 82/82

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 7 m	3133	3.39	106	3.64	114	100	-94
6 yr 0 m	D 11271	3.04	343	3.37	380	305	17
4 yr 9 m	D 14044	3.18	446	3.42	480	305	216
3 yr 0 m	11567	3.20	371	3.43	396	305	231
1 yr 11 m	8430	3.07	259	3.36	283	305	183
Avg	D 9689	3.15	305	3.41	331	264	5 Lacts.

ENSENADA TABOO PLANET-ET
Oseas HB No: 000060597003/USA (108766)
Breed: PF F16
BW ($): -80/99

CLEAR-ECHO 822 RAMO 1199-ET
Oseas HB No: 000061765027/USA
Breed : F F16
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

PICSTON SHOTTLE PI-ET
Oseas HB No: 000000598172/GBR (105709)
Breed : PF F16
BW ($): -156/97

MS SULLY OMAN MUETZE
Oseas HB No: 000137317589/USA
Breed : F F16
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

COMESTAR STORMATIC-ET
Oseas HB No: 000006947936/CAN (672247)
Breed: PF F16
BW ($): -307/97

GEN-MARK BW MAR WINNIE
Oseas HB No: 000131652910/USA
Breed: F F16
BW ($): PW ($):
Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days

CRACKHOLM FEVER
Oseas HB No: 000103631566/CAN (110877)
Breed: PF F16
BW ($): -138/96

WAIPIRI JOCKO PAMELA-ET
Birth Ident: HGFK-05-55
Breed: PF F16 87 VG
BW ($): -116/68 PW ($): -73/81
4 Lacts. Milk | Protein (%) (kg) | Milkfat (%) (kg) | Days
12311 3.31 407 2.85 351 305

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

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Internal Animal Key = 37893122

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 61**

David & Pip Fullerton

New Zealand

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

WAIPIRI SALOON FIRE

Birth Ident: DVLB-17-235

Sex :	MALE
Breed :	F F16
Date of Birth :	29/08/2017
BW ($):	-42/29
Protein BV (kg):	34/32
Fat BV (kg):	27/32
Milk BV (ltr):	1427/33
Liveweight BV (kg):	87/21
Fertility BV (%):	-5.0/25
Total Longevity BV (days):	5/26
Somatic Cell BV:	-0.36/28
Overall Opinion BV:	0.24/14
Udder Overall BV:	1.19/31
Dairy Conformation BV:	0.35/20
Fat %:	4.1
Protein %:	3.5

40% Black. Lovely pedigree and I suspect very high genomics on this fellow. The dam is a top cow, but her grandam is one of our best. Add to that her photo was used by World-Wide Sires promotion team for her sire – Planet.

SANDY VALLEY SALOON-ET

Oseas HB No: 000070358061/USA (116703)

Breed : PF F16 G3

BW ($):	-68/57
Protein BV (kg):	35/64
Fat BV (kg):	28/65
Milk BV (ltr):	1499/66
Liveweight BV (kg):	97/28
Fertility BV (%):	-6.0/52
Total Longevity BV (days):	-73/52
Somatic Cell BV:	-0.38/53
Fat %:	4
Protein %:	3.4

WAIPIRI G-FORCE FIREFLY

Birth Ident: DVLB-12-260 EXC

Breed: PF F16

BW ($):	-15/53			PW ($):	-45/81		
Protein BV (kg):	34/56			Lwt BV (kg):	77/55		
Fat BV (kg):	27/57			Fertility BV (%):	-4.0/42		
Milk BV (ltr):	1353/59			TotL BV (days):	84/46		
				SCC BV:	-0.35/53		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 0 m		8105	3.30	268	3.68	298	268	-42
4 yr 11 m	D	8608	3.25	280	3.10	267	254	-6
3 yr 8 m	D	11695	3.24	379	3.24	379	305	61
1 yr 11 m		8592	3.29	283	3.81	327	305	121
Avg	D	9250	3.27	302	3.44	318	283	4 Lacts.

Traits other than production results : (2017)

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

REGANCREST ALTAIOTA-ET

Oseas HB No: 000061898306/USA (111740)

Breed: PF F16 G3

BW ($):	-113/91	Lwt BV (kg):	112/83
Protein BV (kg):	20/94	Fertility BV (%):	-1.9/87
Fat BV (kg):	14/94	TotL BV (days):	-80/87
Milk BV (ltr):	1077/95	SCC BV:	-0.65/94

SANDY-VALLEY PLANE SAPPHIRE

Oseas HB No: 000066454736/USA

Breed: F F16

BW ($): PW ($):

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

CRV DELTA G-FORCE

Oseas HB No: 000533730469/NLD (111645)

Breed: PF F16 G3

BW ($):	37/96	Lwt BV (kg):	92/93
Protein BV (kg):	35/98	Fertility BV (%):	1.0/93
Fat BV (kg):	33/98	TotL BV (days):	31/94
Milk BV (ltr):	1146/98	SCC BV:	-0.89/97

WAIPIRI PLANET FIREFLY

Birth Ident: DVLB-09-90 EX3

Breed: PF F16

BW ($): -45/58 PW ($): 222/83

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 7 m	D	11407	3.25	371	3.52	402	305	312
7 yr 3 m	D	12680	3.23	410	3.55	451	305	285
6 yr 0 m	D	13778	3.23	445	3.48	480	305	347
4 yr 5 m		11246	3.29	370	3.66	412	305	621
3 yr 2 m		10739	3.18	341	3.65	392	305	460
		Plus 1 unprinted lactation						
Avg	D	11395	3.25	370	3.53	402	305	6 Lacts.

O-BEE MANFRED JUSTICE-ET

Oseas HB No: 000122358313/USA (103757)

Breed: PF F16 BW ($): 28/99

REGANCREST ITO ISA

Oseas HB No: 000060870571/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 ($): -80/99

SANDY-VALLEY BOLT SHEILA-ET

Oseas HB No: 000063114851/USA

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 BW ($): -96/97

DELTA GEM

Oseas HB No: 000438351468/NLD

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 ($): -80/99

WAIPIRI OMAN FIREFLY

Birth Ident: DVLB-07-105

Breed: PF F16 85 VG

BW ($): -59/53 PW ($): -48/70

2 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
8228	3.41	280	3.50	288	250

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

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NZAEL

Internal Animal Key = 38442370

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 62**

David & Pip Fullerton

New Zealand

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

WAIPIRI PALAMENO SEA

Birth Ident: DVLB-17-309

Sex :	MALE
Breed :	F F16
Date of Birth :	1/10/2017
BW ($):	-17/22
Protein BV (kg):	27/23
Fat BV (kg):	22/25
Milk BV (ltr):	1046/26
Liveweight BV (kg):	90/16
Fertility BV (%):	0.5/17
Total Longevity BV (days):	105/17
Somatic Cell BV:	-0.43/22
Overall Opinion BV:	0.42/12
Udder Overall BV:	0.80/20
Dairy Conformation BV:	0.33/15
Fat %:	4.3
Protein %:	3.6

75% Black. You will like the bull and all at Waipiri like the cow family. Dam missed a recording last lactation for some reason, grandam and great grandam feature cows for visitors to Waipiri. Chinese visitors to the farm watched Sneeky

WAIPIRI UNO PALAMENO

Birth Ident: DVLB-14-179

Breed : F F16 G3

BW ($):	17/41
Protein BV (kg):	25/41
Fat BV (kg):	28/44
Milk BV (ltr):	1022/45
Liveweight BV (kg):	80/36
Fertility BV (%):	0.8/37
Total Longevity BV (days):	196/37
Somatic Cell BV:	-0.39/41
Fat %:	4.4
Protein %:	3.5

WAIPIRI BONUS SIENNA

Birth Ident: DVLB-13-290

Breed: PF F16

BW ($):	-50/41			PW ($):	-60/72		
Protein BV (kg):	28/49			Lwt BV (kg):	100/26		
Fat BV (kg):	16/50			Fertility BV (%):	0.2/26		
Milk BV (ltr):	1064/54			TotL BV (days):	14/27		
				SCC BV:	-0.47/43		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 11 m		7779	3.73	290	3.68	286	303 T	-156
4 yr 0 m	D	10261	3.19	327	3.21	330	282	7
2 yr 8 m	D	8484	3.41	289	3.99	339	305	24
Avg	D	8841	3.42	302	3.60	318	297	3 Lacts.

AMIGHETTI NUMERO UNO

Oseas HB No: 017990915143/ITA (112777)

Breed: PF F16 G3

BW ($):	-2/91	Lwt BV (kg):	96/91
Protein BV (kg):	17/92	Fertility BV (%):	0.8/84
Fat BV (kg):	31/93	TotL BV (days):	222/83
Milk BV (ltr):	839/94	SCC BV:	-0.59/92

WAIPIRI MINT PALOMA

Birth Ident: DVLB-10-72 86 VG

Breed: PF F16

BW ($): 36/55 PW ($): 69/83

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 0 m		7915	3.08	244	3.24	256	210	-44
5 yr 9 m	D	12997	3.29	428	3.65	474	305	265
4 yr 0 m		10741	3.51	377	3.91	420	305	275
3 yr 0 m		7526	3.36	253	3.39	255	295	88
2 yr 0 m		8064	3.28	264	3.59	290	300	223
Avg	D	9449	3.31	313	3.59	339	283	5 Lacts.

WAIPIRI CRICKET BONUS

Birth Ident: DVLB-11-218 (114720)

Breed: PF F16 G3

BW ($):	-101/63	Lwt BV (kg):	100/49
Protein BV (kg):	25/68	Fertility BV (%):	1.1/52
Fat BV (kg):	1/69	TotL BV (days):	23/53
Milk BV (ltr):	1183/72	SCC BV:	-0.59/67

WAIPIRI MOM SIENNA-ET

Birth Ident: DVLB-11-43 88 VG

Breed: PF F16 G3 S✓ D✓

BW ($): -8/54 PW ($): 183/82

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 5 m	D	10167	3.78	384	3.98	405	305	253
5 yr 2 m	D	12166	3.68	447	3.85	469	305	197
4 yr 2 m	D	11429	3.69	422	3.90	445	304	344
3 yr 2 m		11123	3.83	426	4.33	481	305	425
2 yr 3 m		5044	3.74	189	4.37	220	253	69
Avg	D	9986	3.74	374	4.05	404	294	5 Lacts.

LONG-LANGS OMAN OMAN

Oseas HB No: 000135746776/USA (109860)

Breed: PF F16 BW ($): -96/97

AMIGHETTI SHOTTLE AVE

Oseas HB No: 017990346074/ITA

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 ($): 125/99

HIBI GERRIS PALOMA-ET

Birth Ident: HGFK-01-232

Breed : PF F16 87 VG

BW ($) : -57/65 PW ($): 40/80

6 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
11550	3.09	356	3.56	411	305

RALMA O-MAN CF CRICKET-ET

Oseas HB No: 000052357928/USA (110601)

Breed: PF F16 BW ($): -103/97

WAIPIRI APOLLO BONNY

Birth Ident: DVLB-03-63

Breed: PF F16 EX3

BW ($): -3/62 PW ($): 126/88

9 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
D 10021	3.41	342	4.02	403	298

LONG-LANGS OMAN OMAN

Oseas HB No: 000135746776/USA (109860)

Breed: PF F16 BW ($): -96/97

HIBI SNEEKY SAFARI-ET

Birth Ident: HGFK-01-72

Breed: PF F16 86 VG

BW ($): 44/71 PW ($): 259/84

10 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
11065	3.83	424	4.21	465	295

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

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NZAEL

Safari give 38.2kg of milk on a pm milking. Impressed they were. The Safari cow family is a real force not only at Waipiri but also for the Smit family, Alister Hall and Jonny Adamson, Southland.

Internal Animal Key = 38489408

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 63**

David & Pip Fullerton

New Zealand

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

WAIPIRI SOLOMON SAHA

Birth Ident: DVLB-18-48

Sex :	MALE
Breed :	F F16
Date of Birth :	21/03/2018
BW ($):	-65/34
Protein BV (kg):	27/36
Fat BV (kg):	22/36
Milk BV (ltr):	1148/38
Liveweight BV (kg):	103/34
Fertility BV (%):	-2.9/28
Total Longevity BV (days):	44/28
Somatic Cell BV:	-0.32/35
Overall Opinion BV:	0.12/10
Udder Overall BV:	0.31/18
Dairy Conformation BV:	0.26/14
Fat %:	4.5
Protein %:	3.7

85% Black. Top Solomon bull from one of our great Oman Cows. At 9-9 final score, they don't come much better. Old Apollo Safari was a real character to have around. Survived a twisted bowel, made embryos for China and Middle East. In short, a Waipiri legend!

WALNUTLAWN SOLOMON

Oseas HB No: 000011775998/CAN (115758)

Breed : PF F16 G3

BW ($):	-147/78
Protein BV (kg):	23/81
Fat BV (kg):	9/83
Milk BV (ltr):	1019/87
Liveweight BV (kg):	128/81
Fertility BV (%):	-3.0/62
Total Longevity BV (days):	-2/62
Somatic Cell BV:	-0.35/81
Fat %:	4
Protein %:	3.5

WAIPIRI OMAN SAHARA

Birth Ident: DVLB-08-270 EXC

Breed: PF F16

BW ($):	17/59			PW ($):	152/84		
Protein BV (kg):	31/61			Lwt BV (kg):	78/57		
Fat BV (kg):	35/62			Fertility BV (%):	-2.8/49		
Milk BV (ltr):	1276/64			TotL BV (days):	90/52		
				SCC BV:	-0.29/59		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 6 m	6616	3.16	209	3.61	239	181	194
8 yr 1 m	D 10847	3.13	339	4.12	447	305	126
7 yr 2 m	D 8408	3.06	257	3.83	322	252	83
5 yr 10 m	10060	3.28	330	4.28	431	305	29
4 yr 8 m	10330	3.23	334	3.90	403	305	391
2 yr 11 m	10666	3.50	373	3.52	375	305	354
2 yr 0 m	8925	3.47	310	4.17	373	305	235
Avg	D 9407	3.27	307	3.93	370	280	7 Lacts.

Traits other than production results : (2017)

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

VAL-BISSON DOORMAN

Oseas HB No: 000107281711/CAN (113875)

Breed: PF F16 G3

BW ($):	-83/87	Lwt BV (kg):	123/87
Protein BV (kg):	21/89	Fertility BV (%):	-2.9/77
Fat BV (kg):	14/91	TotL BV (days):	150/78
Milk BV (ltr):	863/92	SCC BV:	-0.94/89

MISTY SPRINGS LAVANGUARD SUE

Oseas HB No: 000000979601/CAN

Breed: F F16

BW ($): PW ($):

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

O-BEE MANFRED JUSTICE-ET

Oseas HB No: 000122358313/USA (103757)

Breed: PF F16 G3,G1

BW ($):	28/99	Lwt BV (kg):	106/99
Protein BV (kg):	31/99	Fertility BV (%):	5.9/99
Fat BV (kg):	21/99	TotL BV (days):	267/99
Milk BV (ltr):	1199/99	SCC BV:	-0.64/99

DELTA NLD APLLO SAFARI-ET

Birth Ident: HGFK-99-148 87 VG

Breed: PF F16

BW ($): -66/76 PW ($): 230/76

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 0 m	6089	3.10	189	4.73	288	143	418
6 yr 10 m	10284	3.60	370	4.68	482	305	335
5 yr 6 m	11677	3.56	415	4.72	551	305 T	400
3 yr 9 m	11775	3.57	421	4.83	569	305	98
1 yr 11 m	10316	3.77	389	4.40	454	305	364
Avg	10028	3.56	357	4.67	469	273	5 Lacts.

DE-SU 521 BOOKEM-ET
Oseas HB No: 000066636657/USA (111874)
Breed: PF F16
BW ($): -131/95

VAL-BISSON SHOTTLE IMELDA
Oseas HB No: 000106173432/CAN
Breed : F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

COMESTAR LAVANGUARD
Oseas HB No: 000103974966/CAN (111892)
Breed : PF F16
BW ($): -296/96

MISTY SPRINGS FBI SUZANNE
Oseas HB No: 000007866441/CAN
Breed : F F16
BW ($) : PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

HA-HO CUBBY MANFRED-ET
Oseas HB No: 000002183007/USA (663662)
Breed: PF F16
BW ($): -65/94

MEIER-MEADOWS EL JEZEBEL ET
Oseas HB No: 000015459080/USA
Breed: F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

HOLIM APOLLO
Oseas HB No: 000831375195/NLD (672133)
Breed: PF F16
BW ($): -55/97

509 DELTA SAFARI
Oseas HB No: 000166695614/NLD
Breed: PF F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

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Indices exclude genomic information with the exception of some historical Herd BW values

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NZAEL

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Internal Animal Key = 38489414

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW)

LIC **LOT 64**

David & Pip Fullerton

New Zealand

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

WAIPIRI MONTROSS CASE

Birth Ident: DVLB-18-51

Sex :	MALE
Breed :	F F16
Date of Birth :	25/03/2018
BW ($):	-78/29
Protein BV (kg):	33/32
Fat BV (kg):	25/32
Milk BV (ltr):	1577/34
Liveweight BV (kg):	86/21
Fertility BV (%):	-8.0/26
Total Longevity BV (days):	40/26
Somatic Cell BV:	-0.15/28
Overall Opinion BV:	0.29/14
Udder Overall BV:	1.17/31
Dairy Conformation BV:	0.45/20
Fat %:	3.9
Protein %:	3.4

70% Black. Superb – Yes, by Montross from an extreme production and type cow. The late Donny Ferguson saw her on the rotary and followed her around and said "Better show that young cow David". I totally agreed with Don, although his patience for halter training cows was much better than mine. But as you all can appreciate Don could sort out great cows. Maximum classification and by the right sire 'Montross'.

BACON-HILL MONTROSS-ET

Oseas HB No: 000071703339/USA (114952)

Breed : PF F16 G3

BW ($):	-113/56
Protein BV (kg):	30/64
Fat BV (kg):	19/64
Milk BV (ltr):	1557/64
Liveweight BV (kg):	84/29
Fertility BV (%):	-7.3/51
Total Longevity BV (days):	6/49
Somatic Cell BV:	0.01/52
Fat %:	3.9
Protein %:	3.3

WAIPIRI WINDBROOK CASSIE

Birth Ident: DVLB-12-164 EXC

Breed: PF F16

BW ($):	-44/54			PW ($):	125/81		
Protein BV (kg):	35/56			Lwt BV (kg):	88/54		
Fat BV (kg):	32/57			Fertility BV (%):	-8.7/45		
Milk BV (ltr):	1594/61			TotL BV (days):	73/47		
				SCC BV:	-0.32/53		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
5 yr 7 m	14380	3.07	441	3.16	455	305	304
4 yr 2 m	D 13083	3.10	406	3.32	435	305	251
3 yr 1 m	D 10494	3.15	330	3.19	335	297	144
1 yr 11 m	8677	3.26	283	3.47	301	305	85
Avg	D 11659	3.13	365	3.27	381	303	4 Lacts.

Traits other than production results : (2017)

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

MOUNTFIELD SSI DCY MOGUL-ET

Oseas HB No: 003006972816/USA (112783)

Breed: PF F16 G3

BW ($):	-82/94	Lwt BV (kg):	85/93
Protein BV (kg):	14/95	Fertility BV (%):	-4.5/88
Fat BV (kg):	26/96	TotL BV (days):	96/88
Milk BV (ltr):	991/96	SCC BV:	-0.04/95

UNIQUE-STYLE BOLTON MONEY

Oseas HB No: 000139121711/USA

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 ($):	-157/98	Lwt BV (kg):	117/98
Protein BV (kg):	20/98	Fertility BV (%):	-13.6/95
Fat BV (kg):	24/98	TotL BV (days):	18/96
Milk BV (ltr):	1158/99	SCC BV:	-0.01/98

WAIPIRI OMAN CASSANDRA

Birth Ident: DVLB-06-80 86 VG

Breed: PF F16

BW ($): 30/60 PW ($): 110/88

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 1 m	3925	3.51	138	3.41	134	152	-275
10 yr 10 m	D 12036	3.11	375	3.48	419	305	183
9 yr 1 m	D 11763	3.99	470	4.06	478	305	490
8 yr 0 m	12664	3.25	411	3.77	477	305	291
7 yr 1 m	11095	3.25	360	3.70	411	305	439
	Plus 5 unprinted lactations						
Avg	D 10831	3.31	359	3.59	389	289	10 Lacts.

COYNE-FARMS DORCY ET
Oseas HB No: 000139005002/USA (113797)
Breed: F F16
BW ($): -169/64

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

SANDY-VALLEY BOLTON-ET
Oseas HB No: 000131823833/USA (106798)
Breed : PF F16
BW ($): -291/93

PASEN ROLEX MUMMY
Oseas HB No: 000137045433/USA
Breed : F F16
BW ($) : PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

GILLETTE BRILEA F B I
Oseas HB No: 000008209524/CAN
Breed: F F16
BW ($): -243/68

GILLETTE BLITZ 2ND WIND
Oseas HB No: 000007352248/CAN
Breed: F F16
BW ($): PW ($):
Milk Protein (%) (kg) Milkfat (%) (kg) Days

O-BEE MANFRED JUSTICE-ET
Oseas HB No: 000122358313/USA (103757)
Breed: PF F16
BW ($): 28/99

WAIPIRI LUC CASDRA-ET S3F
Birth Ident: DVLB-04-259
Breed: SF F15 83 GP
BW ($): -54/58 PW ($): 106/87

5 Lacts.	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
10089	3.38	341	3.81	384	291

N = Induced T = At least 1 Abnormal Test in this Lactation
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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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NZAEL

Internal Animal Key = 38479112

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 65**

David & Pip Fullerton

New Zealand

Herd Averages as at 22/08/2019
Ancestry : 96% BW : -93/45 PW : -60/60

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 23/08/2019

G3

WAIPIRI MONTROSS DEW

Birth Ident: DVLB-18-34

Sex :	MALE
Breed :	F F16
Date of Birth :	13/03/2018
BW ($):	-133/29
Protein BV (kg):	29/32
Fat BV (kg):	11/33
Milk BV (ltr):	1381/33
Liveweight BV (kg):	90/21
Fertility BV (%):	-8.3/26
Total Longevity BV (days):	-8/26
Somatic Cell BV:	-0.03/28
Overall Opinion BV:	0.53/15
Udder Overall BV:	1.32/31
Dairy Conformation BV:	0.32/20
Fat %:	3.8
Protein %:	3.4

65% Black. Once again a very appealing early Montross son. Montross leaves median sized, strong cows and all at Waipiri can't wait to get them in the dairy. This particular bull comes from a beautiful Talent daughter currently milking over 50 litres and 4kg m/s a day. Next dam back

BACON-HILL MONTROSS-ET

Oseas HB No: 000071703339/USA (114952)

Breed : PF F16 G3

BW ($):	-110/57
Protein BV (kg):	28/65
Fat BV (kg):	19/66
Milk BV (ltr):	1461/66
Liveweight BV (kg):	83/29
Fertility BV (%):	-7.3/51
Total Longevity BV (days):	6/49
Somatic Cell BV:	0.01/52
Fat %:	3.9
Protein %:	3.3

WAIPIRI TALENT DEWDROP

Birth Ident: DVLB-12-70 87 VG

Breed: PF F16

BW ($): -157/54 PW ($): -197/82
Protein BV (kg): 30/57 Lwt BV (kg): 97/54
Fat BV (kg): 4/58 Fertility BV (%): -9.3/44
Milk BV (ltr): 1301/60 TotL BV (days): -24/47
SCC BV: -0.08/53

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 2 m		1130	3.03	34	5.52	62	24	118
5 yr 9 m		10221	3.25	333	2.92	298	305	-103
4 yr 4 m	D	10404	3.21	334	2.58	268	305	-36
3 yr 4 m	D	8001	3.18	254	2.93	235	281	-77
2 yr 4 m		7772	3.25	252	3.57	277	280	23
Avg	D	9100	3.22	293	2.96	270	293	4 Lacts.

Traits other than production results : (2015)

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

MOUNTFIELD SSI DCY MOGUL-ET

Oseas HB No: 003006972816/USA (112783)

Breed: PF F16 G3

BW ($): -79/94 Lwt BV (kg): 84/93
Protein BV (kg): 14/95 Fertility BV (%): -4.5/88
Fat BV (kg): 26/96 TotL BV (days): 96/88
Milk BV (ltr): 991/96 SCC BV: -0.09/95

UNIQUE-STYLE BOLTON MONEY

Oseas HB No: 000139121711/USA

Breed: F 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

BW ($): -157/99 Lwt BV (kg): 97/99
Protein BV (kg): 27/99 Fertility BV (%): -6.6/99
Fat BV (kg): 2/99 TotL BV (days): -24/99
Milk BV (ltr): 1199/99 SCC BV: -0.01/99

WAIPIRI PARAMOUNT DEWDROP

Birth Ident: DVLB-08-276 85 VG

Breed: PF F16

BW ($): -112/57 PW ($): 11/82

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 2 m		1089	2.80	30	3.68	40	30	-18
7 yr 7 m	D	15681	3.06	481	2.95	463	305	295
6 yr 0 m		15294	3.11	476	3.39	518	305	418
5 yr 0 m		10779	2.99	322	3.16	341	292	249
3 yr 8 m		12224	2.98	364	2.95	361	305	181
		Plus 1 unprinted lactation						
Avg	D	12674	3.06	388	3.11	394	302	5 Lacts.

COYNE-FARMS DORCY ET

Oseas HB No: 000139005002/USA (113797)

Breed: F F16 BW ($): -167/64

MOUNTFIELD MARSH MAXINE ET

Oseas HB No: 000062784081/USA

Breed : F F16

BW ($): PW ($):

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

SANDY-VALLEY BOLTON-ET

Oseas HB No: 000131823833/USA (106798)

Breed : PF F16 BW ($): -292/93

PASEN ROLEX MUMMY

Oseas HB No: 000137045433/USA

Breed : F F16

BW ($) : PW ($):

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

MAUGHLIN STORM

Oseas HB No: 000005457798/CAN (663588)

Breed: PF F16 BW ($): -193/99

MARKWELL LEADER ROSE-ET

Oseas HB No: 000015804313/USA

Breed: PF F16

BW ($): PW ($):

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

CRV DELTA PARAMOUNT

Oseas HB No: 000339291027/NLD (107601)

Breed: PF F16 BW ($): -130/99

WAIPIRI DONOR DEWDROP

Birth Ident: DVLB-05-156

Breed: PF F16 86 VG

BW ($): -93/59 PW ($): -93/87

6 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
9949	3.27	326	3.55	353	293

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

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was the well known Paramount Dewdrop VG86 with over 16,000 litres of milk. Back to the famous 'D' family at Pen-Col, USA.

Internal Animal Key = 38542593

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 66**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% BW : -93/44 PW : -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI UNIX MELT

Birth Ident: DVLB-18-87

Sex :	MALE
Breed :	F F16
Date of Birth :	10/05/2018
BW ($):	-110/37
Protein BV (kg):	22/40
Fat BV (kg):	20/42
Milk BV (ltr):	1278/43
Liveweight BV (kg):	99/28
Fertility BV (%):	-6.1/31
Total Longevity BV (days):	24/31
Somatic Cell BV:	-0.27/38
Overall Opinion BV:	0.37/24
Udder Overall BV:	1.07/33
Dairy Conformation BV:	0.50/27
Fat %:	4.1
Protein %:	3.4

90% Black. Early Unix and he's a showy devil. The Favour dam was one tough unit. Always produces well and calves regularly. Good youngster!

CROTEAU LESPERRON UNIX

Oseas HB No: 000107567492/CAN (114743)

Breed : PF F16 G3

BW ($):	-113/80
Protein BV (kg):	21/84
Fat BV (kg):	21/86
Milk BV (ltr):	1242/88
Liveweight BV (kg):	117/73
Fertility BV (%):	-4.8/68
Total Longevity BV (days):	134/67
Somatic Cell BV:	-0.43/82
Fat %:	4.1
Protein %:	3.3

FERN FAVOUR MILLI S3F

AHB No: 1303475-10-16 86 VG

Breed: SF F16 G3

BW ($): -108/52 PW ($): -35/82
Protein BV (kg): 24/56 Lwt BV (kg): 81/39
Fat BV (kg): 18/57 Fertility BV (%): -7.5/43
Milk BV (ltr): 1313/60 TotL BV (days): -85/46
SCC BV: -0.12/53

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 9 m		11376	3.07	349	3.44	391	305	71
6 yr 0 m	D	11101	3.18	353	3.46	384	305	15
5 yr 0 m	D	10208	3.06	313	3.27	334	301	0
4 yr 0 m		10615	3.03	322	3.62	384	279	106
3 yr 1 m		8015	3.02	242	3.47	278	225	94
2 yr 0 m		8255	3.09	255	3.50	289	267	145
Avg	D	9928	3.08	306	3.46	343	280	6 Lacts.

Traits other than production results : (2014)

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

AMIGHETTI NUMERO UNO

Oseas HB No: 017990915143/ITA (112777)

Breed: PF F16 G3

BW ($): -2/91 Lwt BV (kg): 96/91
Protein BV (kg): 17/92 Fertility BV (%): 0.8/84
Fat BV (kg): 31/93 TotL BV (days): 222/83
Milk BV (ltr): 839/94 SCC BV: -0.59/92

REGAN-ALH DOMAIN DAYA-ET

Oseas HB No: 000066625459/USA

Breed: F F16

BW ($): PW ($):

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

AURORA DONOR FAVOUR

Birth Ident: DXJK-00-14 (101650)

Breed: PF F16 G3,G1

BW ($): -89/99 Lwt BV (kg): 93/99
Protein BV (kg): 35/99 Fertility BV (%): -8.6/99
Fat BV (kg): 21/99 TotL BV (days): -182/99
Milk BV (ltr): 1376/99 SCC BV: 0.00/99

SRC FERN RAIDER MILLI-TW

Birth Ident: HTCK-02-17 84 GP

Breed: SF F16

BW ($): -123/60 PW ($): -151/85

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
8 yr 0 m		3961	3.02	120	3.62	144	116	-170
7 yr 0 m		8438	3.09	261	3.67	310	277	-112
6 yr 0 m		8455	3.27	276	3.95	334	289	-77
4 yr 11 m		7186	3.14	226	3.81	274	229	-10
4 yr 0 m		7773	3.22	250	3.99	310	259	33
		Plus 2 unprinted lactations						
Avg		7045	3.19	225	3.87	273	249	7 Lacts.

LONG-LANGS OMAN OMAN

Oseas HB No: 000135746776/USA (109860)

Breed: PF F16 BW ($): -96/97

AMIGHETTI SHOTTLE AVE

Oseas HB No: 017990346074/ITA

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 ($): -220/84

REGAN-ALH G DESTINI-ET

Oseas HB No: 000062497024/USA

Breed : F F16

BW ($) : PW ($):

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

ELITE MOUNTAIN DONOR

Oseas HB No: 000A00009209/AUS (663121)

Breed: PF F16 BW ($): -120/99

SRD AURORA PATRON FUZZ-ET

Birth Ident: DXJK-97-7

Breed: SF F16 EXC S✓

BW ($): -33/79 PW ($): 145/85

5 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
10110	3.53	357	3.92	396	288

HANOVERHILL RAIDER

Oseas HB No: 000000390409/CAN (662319)

Breed: PF F16 BW ($): -233/99

SRB FERN HAGERS MONA

Birth Ident: HTCK-97-2

Breed: SF F16 83 GP

BW ($): -78/55 PW ($): 46/86

9 Lacts.	Protein		Milkfat		
Milk	(%)	(kg)	(%)	(kg)	Days
6491	3.28	213	4.40	285	252

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

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Internal Animal Key = 38548472

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

LIC **LOT 67**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI LEBRON

Birth Ident: DVLB-18-89

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**17/05/2018**
BW ($):	**-70/45**
Protein BV (kg):	**26/48**
Fat BV (kg):	**22/49**
Milk BV (ltr):	**1233/50**
Liveweight BV (kg):	**109/39**
Fertility BV (%):	**-3.1/40**
Total Longevity BV (days):	**97/40**
Somatic Cell BV:	**-0.49/46**
Overall Opinion BV:	**0.20/34**
Udder Overall BV:	**0.94/44**
Dairy Conformation BV:	**0.27/39**
Fat %:	**4.1**
Protein %:	**3.4**

75% Black. Oman Liza's last natural calf. In my farming career you have a few special cows for many reasons. Waipiri was known for their many, many Oman daughters. The real stars, Oman Suki was the massive one who was never tamed;

CROTEAU LESPERRON UNIX

Oseas HB No: 000107567492/CAN (114743)

Breed : **PF F16** G3

BW ($):	**-113/80**
Protein BV (kg):	**21/84**
Fat BV (kg):	**21/86**
Milk BV (ltr):	**1242/88**
Liveweight BV (kg):	**117/73**
Fertility BV (%):	**-4.8/68**
Total Longevity BV (days):	**134/67**
Somatic Cell BV:	**-0.43/82**
Fat %:	**4.1**
Protein %:	**3.3**

WAIPIRI OMAN LIZA-ET

Birth Ident: DVLB-06-4 EX2

Breed: **PF F16** G3,G1 S✓ D✓

BW ($):	**-28/87**			PW ($):	**263/84**		
Protein BV (kg):	**31/89**			Lwt BV (kg):	**100/84**		
Fat BV (kg):	**22/89**			Fertility BV (%):	**-1.4/81**		
Milk BV (ltr):	**1224/90**			TotL BV (days):	**59/83**		
				SCC BV:	**-0.55/88**		

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
12 yr 1 m	**1611**	**3.35**	**54**	**2.93**	**47**	**59**	**-158**
10 yr 5 m	D **12466**	**3.36**	**419**	**3.70**	**461**	**297**	**322**
8 yr 5 m	**14313**	**3.29**	**471**	**3.83**	**549**	**305**	**425**
7 yr 4 m	**11869**	**3.23**	**383**	**3.37**	**399**	**305**	**423**
5 yr 4 m	**13691**	**3.41**	**467**	**3.18**	**435**	**305**	**340**
4 yr 3 m	**14707**	**3.21**	**472**	**3.55**	**522**	**305**	**490**
2 yr 4 m	**13234**	**3.47**	**460**	**3.86**	**511**	**305**	**738**
Avg	D **13380**	**3.33**	**445**	**3.58**	**480**	**304**	**6 Lacts.**

Traits other than production results : (2014)

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

AMIGHETTI NUMERO UNO

Oseas HB No: 017990915143/ITA (112777)

Breed: **PF F16** G3

BW ($):	**-2/91**	Lwt BV (kg):	**96/91**
Protein BV (kg):	**17/92**	Fertility BV (%):	**0.8/84**
Fat BV (kg):	**31/93**	TotL BV (days):	**222/83**
Milk BV (ltr):	**839/94**	SCC BV:	**-0.59/92**

REGAN-ALH DOMAIN DAYA-ET

Oseas HB No: 000066625459/USA

Breed: **F F16**

BW ($): PW ($):

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

O-BEE MANFRED JUSTICE-ET

Oseas HB No: 000122358313/USA (103757)

Breed: **PF F16** G3,G1

BW ($):	**28/99**	Lwt BV (kg):	**106/99**
Protein BV (kg):	**31/99**	Fertility BV (%):	**5.9/99**
Fat BV (kg):	**21/99**	TotL BV (days):	**267/99**
Milk BV (ltr):	**1199/99**	SCC BV:	**-0.64/99**

HOLIM NZ DONOR LIZA-ET

Birth Ident: HGFK-00-43 89 VG

Breed: **PF F16** G1 S✓ D✓

BW ($): **-106/82** PW ($): **234/84**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
7 yr 2 m	**12776**	**3.44**	**439**	**3.21**	**410**	**291**	
5 yr 4 m	**12638**	**3.44**	**434**	**3.72**	**470**	**305**	**612**
4 yr 4 m	**11591**	**3.49**	**405**	**3.61**	**419**	**305**	**590**
2 yr 2 m	**9437**	**3.63**	**343**	**4.09**	**386**	**305**	**648**
Avg	**11611**	**3.49**	**405**	**3.63**	**421**	**302**	**4 Lacts.**

LONG-LANGS OMAN OMAN

Oseas HB No: 000135746776/USA (109860)
Breed: **PF F16** BW ($): **-96/97**

AMIGHETTI SHOTTLE AVE

Oseas HB No: 017990346074/ITA
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 ($): **-220/84**

REGAN-ALH G DESTINI-ET

Oseas HB No: 000062497024/USA
Breed : **F F16**

BW ($) : PW ($):

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

HA-HO CUBBY MANFRED-ET

Oseas HB No: 000002183007/USA (663662)
Breed: **PF F16** BW ($): **-65/94**

MEIER-MEADOWS EL JEZEBEL ET

Oseas HB No: 000015459080/USA
Breed: **F F16**

BW ($): PW ($):

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

ELITE MOUNTAIN DONOR

Oseas HB No: 000A00009209/AUS (663121)
Breed: **PF F16** BW ($): **-120/99**

HOLIM NLD GIBBON LISA-ET

Birth Ident: HGFK-98-19
Breed: **PF F16** S✓

BW ($): **-123/80** PW ($): **118/81**

3 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
10313	**3.98**	**410**	**4.50**	**464**	**291**

NZAEL

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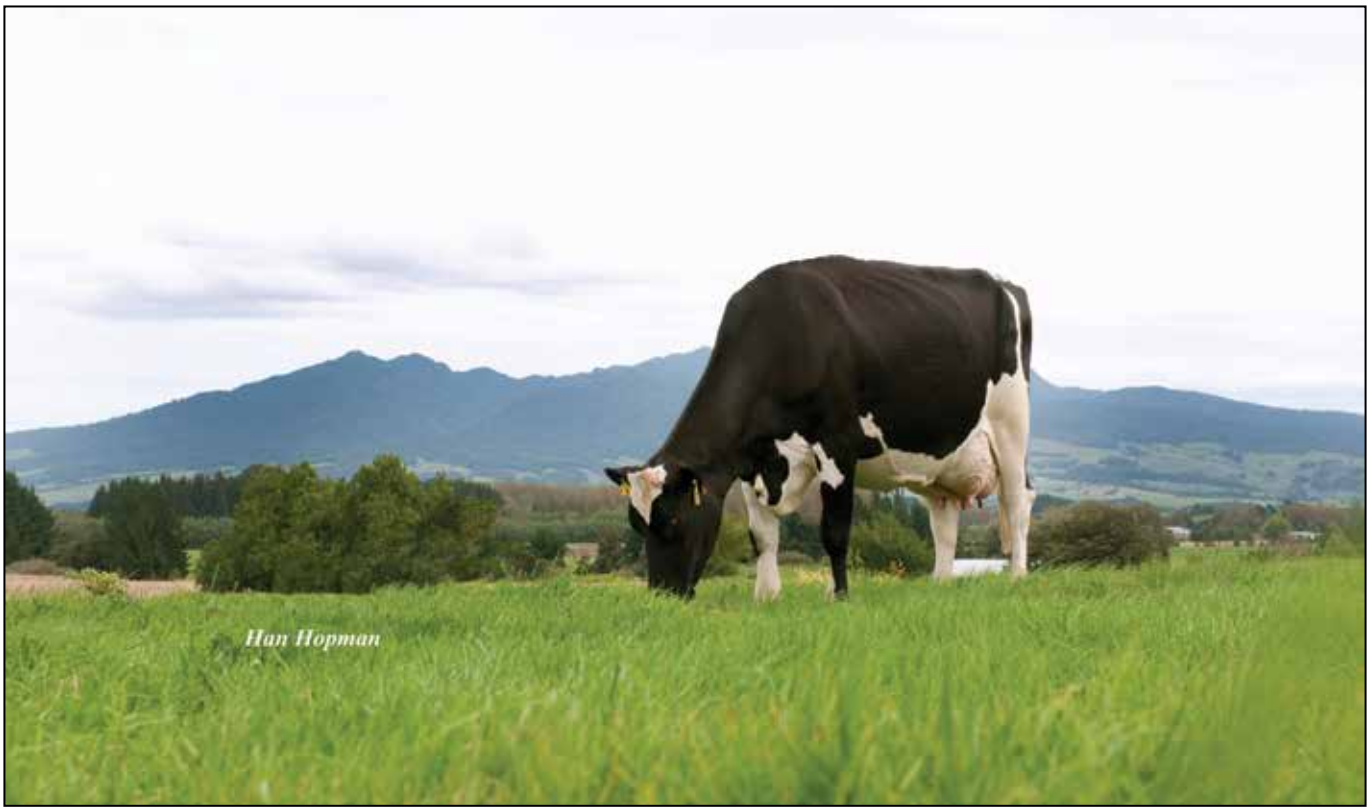
N = Induced T = At least 1 Abnormal Test in this Lactation
D = Lactation details include at least one derived test

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

Oman Soul was the big, tall, sharp, stylish uddered one; Oman Liza was the polite one. Was the cover cow for Holstein International and editor Han Hopman produced one of his favourite shots with Oman Liza whilst lying in the grass on a beautiful autumn afternoon. Great memories of a great cow and from a truly great international cow family. Once again a reserve will be on this bull.



WAIPIRI OMAN LIZA-ET EX2
Dam of Lot 67.

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

Internal Animal Key = 38473111

LIC **LOT 68**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI MONTROSS SAVE

Birth Ident: DVLB-18-25

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**2/03/2018**
BW ($):	**-101/28**
Protein BV (kg):	**29/31**
Fat BV (kg):	**15/31**
Milk BV (ltr):	**1355/32**
Liveweight BV (kg):	**78/20**
Fertility BV (%):	**-7.8/25**
Total Longevity BV (days):	**39/25**
Somatic Cell BV:	**-0.19/28**
Overall Opinion BV:	**0.42/15**
Udder Overall BV:	**1.27/31**
Dairy Conformation BV:	**0.16/20**
Fat %:	**3.9**
Protein %:	**3.4**

70% Black. Good bull from the Safari cow family. Planet Safari underway on a strong 4th lactation. Get on an early Montross son. Tough, strong cows around the world have Montross as one of the heaviest used bulls in the world.

BACON-HILL MONTROSS-ET

Oseas HB No: 000071703339/USA (114952)

Breed : **PF F16** G3

BW ($):	**-113/56**
Protein BV (kg):	**30/64**
Fat BV (kg):	**19/64**
Milk BV (ltr):	**1557/64**
Liveweight BV (kg):	**84/29**
Fertility BV (%):	**-7.3/51**
Total Longevity BV (days):	**6/49**
Somatic Cell BV:	**0.01/52**
Fat %:	**3.9**
Protein %:	**3.3**

WAIPIRI PLANET SAFRON

Birth Ident: DVLB-13-250 **85 VG**

Breed: **PF F16**

BW ($):	**-89/51**	PW ($):	**-29/79**		
Protein BV (kg):	**27/53**	Lwt BV (kg):	**73/51**		
Fat BV (kg):	**11/54**	Fertility BV (%):	**-8.3/43**		
Milk BV (ltr):	**1150/57**	TotL BV (days):	**72/44**		
		SCC BV:	**-0.40/51**		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 6 m	D	**10978**	**3.37**	**370**	**3.50**	**385**	**305**	**112**
3 yr 1 m	D	**9549**	**3.31**	**316**	**3.24**	**309**	**305**	**66**
2 yr 0 m	D	**5855**	**3.32**	**194**	**3.42**	**200**	**302**	**-111**
Avg	D	**8794**	**3.34**	**293**	**3.39**	**298**	**304**	**3 Lacts.**

Traits other than production results : (2017)

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

MOUNTFIELD SSI DCY MOGUL-ET

Oseas HB No: 003006972816/USA (112783)

Breed: **PF F16** G3

BW ($):	**-82/94**	Lwt BV (kg):	**85/93**
Protein BV (kg):	**14/95**	Fertility BV (%):	**-4.5/88**
Fat BV (kg):	**26/96**	TotL BV (days):	**96/88**
Milk BV (ltr):	**991/96**	SCC BV:	**-0.04/95**

UNIQUE-STYLE BOLTON MONEY

Oseas HB No: 000139121711/USA

Breed: **F F16**

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** G3,G1

BW ($):	**-80/99**	Lwt BV (kg):	**84/98**
Protein BV (kg):	**30/99**	Fertility BV (%):	**-7.8/98**
Fat BV (kg):	**17/99**	TotL BV (days):	**197/98**
Milk BV (ltr):	**1405/99**	SCC BV:	**-0.39/99**

WAIPIRI MOM SAFRON-ET

Birth Ident: DVLB-11-5 **83 GP**

Breed: **PF F16**

BW ($): **-94/49** PW ($): **-198/53**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
2 yr 6 m	**3683**	**3.09**	**114**	**3.33**	**123**	**161**	**-269**
Avg	**3683**	**3.09**	**114**	**3.33**	**123**	**161**	**1 Lacts.**

COYNE-FARMS DORCY ET

Oseas HB No: 000139005002/USA (113797)
Breed: **F F16**
BW ($): **-169/64**

MOUNTFIELD MARSH MAXINE ET

Oseas HB No: 000062784081/USA
Breed : **F F16**

BW ($): PW ($):

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

SANDY-VALLEY BOLTON-ET

Oseas HB No: 000131823833/USA (106798)
Breed : **PF F16**
BW ($): **-291/93**

PASEN ROLEX MUMMY

Oseas HB No: 000137045433/USA
Breed : **F F16**

BW ($) : PW ($):

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

ROSE BAUM TABOO ET

Oseas HB No: 000017121203/USA
Breed: **F F16**
BW ($): **-147/62**

PLUSHANSKI AMEL PATTY ET

Oseas HB No: 000130161039/USA
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**
BW ($): **-96/97**

WAIPIRI JORRYN SAFARI

Birth Ident: DVLB-07-10
Breed: **PF F16** **85 VG**

BW ($): **-46/63** PW ($): **39/77**

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
2 Lacts. 11965	**3.31**	**397**	**3.45**	**413**	**305**

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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

(Excludes Genomic Information with the exception of some historical Herd BW

Internal Animal Key = 38504925

LIC **LOT 69**

David & Pip Fullerton

New Zealand

Herd Averages as at 24/07/2019
Ancestry : 96% **BW :** -93/44 **PW :** -60/57

MINDA

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 24/07/2019

WAIPIRI KINGBOY OPA

Birth Ident: DVLB-18-68

Sex :	**MALE**
Breed :	**F F16**
Date of Birth :	**5/04/2018**
BW ($):	**-171/33**
Protein BV (kg):	**15/35**
Fat BV (kg):	**5/37**
Milk BV (ltr):	**1013/40**
Liveweight BV (kg):	**114/31**
Fertility BV (%):	**-5.0/26**
Total Longevity BV (days):	**48/24**
Somatic Cell BV:	**-0.32/35**
Overall Opinion BV:	**0.66/19**
Udder Overall BV:	**1.42/40**
Dairy Conformation BV:	**0.41/30**
Fat %:	**4**
Protein %:	**3.4**

75% Black. Kingboy youngster back to an old Lesdale cow family. Tremendous udder on the Goldwyn dam. Should make an easy EX cow.

MORNINGVIEW MCC KINGBOY-ET

Oseas HB No: 000072044077/USA (114747)

Breed : **PF F16** G3

BW ($):	**-129/69**
Protein BV (kg):	**19/73**
Fat BV (kg):	**6/76**
Milk BV (ltr):	**1082/79**
Liveweight BV (kg):	**118/71**
Fertility BV (%):	**-1.2/55**
Total Longevity BV (days):	**159/48**
Somatic Cell BV:	**-0.60/73**
Fat %:	**4**
Protein %:	**3.4**

FAIRVIEW GOLDWYN OPAL-ET

Birth Ident: JJLH-14-35 **86 VG**

Breed: **PF F16** G3 **S✓ D✓**

BW ($):	**-214/51**	PW ($):	**-194/71**		
Protein BV (kg):	**12/53**	Lwt BV (kg):	**111/53**		
Fat BV (kg):	**4/54**	Fertility BV (%):	**-8.9/39**		
Milk BV (ltr):	**946/58**	TotL BV (days):	**-63/43**		
		SCC BV:	**-0.05/51**		

Age		Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
4 yr 0 m		**10179**	**2.95**	**300**	**2.93**	**299**	**305**	**-161**
2 yr 4 m	D	**9504**	**3.15**	**300**	**3.26**	**310**	**305**	**54**
Avg	D	**9842**	**3.05**	**300**	**3.09**	**304**	**305**	**2 Lacts.**

Traits other than production results : (2017)

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

DE-SU BKM MCCUTCHEN 1174-ET

Oseas HB No: 000069990138/USA (112864)

Breed: **PF F16** G3

BW ($):	**-108/91**	Lwt BV (kg):	**128/90**
Protein BV (kg):	**18/94**	Fertility BV (%):	**-4.4/84**
Fat BV (kg):	**17/94**	TotL BV (days):	**294/83**
Milk BV (ltr):	**1003/95**	SCC BV:	**-0.36/93**

MORNINGVIEW SUPER MEGAN-ET

Oseas HB No: 000068654508/USA

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

BW ($):	**-104/98**	Lwt BV (kg):	**114/98**
Protein BV (kg):	**18/99**	Fertility BV (%):	**-3.0/97**
Fat BV (kg):	**16/99**	TotL BV (days):	**71/98**
Milk BV (ltr):	**907/99**	SCC BV:	**-0.52/98**

FAIRVIEW GIBSON R OPAL

Birth Ident: JJLH-07-66 **88 VG**

Breed: **PF F16** G3

BW ($): **-303/53** PW ($): **-312/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 7 m	**6724**	**3.32**	**223**	**4.10**	**276**	**305**	**-340**
7 yr 5 m	**8458**	**3.46**	**292**	**4.24**	**359**	**305**	**-202**
6 yr 8 m	**2233**	**4.29**	**96**	**4.73**	**106**	**131**	
5 yr 9 m	**9727**	**3.13**	**304**	**3.68**	**358**	**305**	**-84**
4 yr 2 m	**9293**	**3.30**	**306**	**3.74**	**348**	**305**	**-78**
	Plus 1 unprinted lactation						
Avg	**6925**	**3.35**	**232**	**3.95**	**274**	**271**	**6 Lacts.**

DE-SU 521 BOOKEM-ET

Oseas HB No: 000066636657/USA (111874)
Breed: **PF F16**
BW ($): **-131/95**

SULLY SHOTTLE MAY-TW

Oseas HB No: 000138218285/USA
Breed : **F F16**

BW ($): PW ($):

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

CHARLESDALE SUPERSTITION-ET

Oseas HB No: 000062065919/USA (110767)
Breed : **PF F16**
BW ($): **-134/82**

MORNINGVIEW SHTLE MADILYN

Oseas HB No: 000137289938/USA
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 ($): **-166/99**

BRAEDALE BALER TWINE

Oseas HB No: 000006860888/CAN
Breed: **PF F16**

BW ($): PW ($):

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

FAIRVIEW GIBSON RUSTY

Birth Ident: JJLH-03-103
Breed: **PF F16**
BW ($): **-266/73**

FAIRVIEW TERRASON OPAL

Birth Ident: JJLH-03-58
Breed: **PF F16** **86 VG**

BW ($): **-291/53** PW ($): **-331/85**

Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
7 Lacts. 7980	**3.16**	**252**	**3.36**	**268**	**295**

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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

HOLSTEIN FRIESIAN EMBRYOS

To be sold per EMBRYO plus GST.
Purchasers are responsible for all dispatch charges.

LOT 70 **On A/c David & Pip Fullerton**

4 A Grade Embryos sired by MINT EDITION

From **SRD HIBI CURIOUS SUKI 83GP** (see 3 GP below)

Semen held at ABS

Three Generation Pedigree

(Excludes Genomic Information with the exception of some historical Herd BW

EMBRYO

David & Pip Fullerton

New Zealand

Herd Averages as at 12/08/2019
Ancestry : 96% **BW :** -93/45 **PW :** -60/57

PTPT / HERDCODE : DVLB 2 / 22297
LOCATION : N065-692-350 / 1
DATE : 12/08/2019

Breeder : **H 2 Farming Partnership**

Owner : **David & Pip Fullerton**

REGISTERED HOLSTEIN-FRIESIAN

HIBI BOUDEWIJN SUKI-ET

Birth Ident: HGFK-99-19 **No. 343**

Breed: **PF F16** Sex: **FEMALE** **EBL-**
Date of Birth: **24/05/1999** Classification: **2002 85 VG**

BW ($):	**-43/64**	PW ($):	**127/77**
Protein BV (kg):	**34/71**	Fertility BV (%):	**-3.8/48**
Fat BV (kg):	**26/72**	Total Long BV (days):	**-258/53**
Milk BV (ltr):	**1168/74**	Somatic Cell BV:	**0.17/67**
Lwt BV (kg):	**65/52**		
Overall Opinion:	**0.10/38**	Dairy Conformation:	**-0.13/51**
Udder Overall:	**0.04/59**		

Avg SCC at latest Lactation : **1459/13**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW	Herd BW
10 yr 4 m	**14212**	**3.56**	**506**	**3.58**	**508**	**305**	**499**	**68/49**
7 yr 2 m	**13206**	**3.49**	**461**	**3.90**	**515**	**305**	**503**	**112/48**
5 yr 2 m	**13101**	**3.69**	**484**	**3.79**	**496**	**305**	**324**	**124/47**
4 yr 4 m	**12303**	**3.91**	**481**	**4.22**	**520**	**271**	**486**	**154/45**
2 yr 9 m	**10224**	**3.89**	**398**	**3.99**	**408**	**305**	**260**	**120/44**
Avg	**12609**	**3.69**	**466**	**3.88**	**489**	**298**	**5 Lacts.**	

Traits other than production results : (2002)

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

Due to Calve : **25/07/2011** Bull : **110601**
Expected Calf **RALMA O-MAN CF CRICKET-ET**
BW($): **-73/40** PW($): **-64/15**
Bull Mating Date
&

HOLIM BOUDEWIJN

Oseas HB No: 000829877874/NLD (672071)

Breed : **PF F16** **G3,G1**

BW ($):	**-81/97**
Protein BV (kg):	**10/98**
Fat BV (kg):	**24/98**
Milk BV (ltr):	**363/99**
Liveweight BV (kg):	**59/95**
Fertility BV (%):	**-5.4/96**
Total Longevity BV (days):	**-439/97**
Somatic Cell BV:	**0.28/98**
Fat %:	**4.9**
Protein %:	**3.7**

SRD HIBI CURIOUS SUKI

Birth Ident: HGFK-93-81 **83 GP**

Breed: **SF F16** **G1** **S✓**

BW ($):	**-34/68**	PW ($):	**93/78**
Protein BV (kg):	**24/70**	Lwt BV (kg):	**46/66**
Fat BV (kg):	**12/71**	Fertility BV (%):	**0.1/58**
Milk BV (ltr):	**880/73**	TotL BV (days):	**-56/63**
		SCC BV:	**0.27/68**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
6 yr 11 m	**10380**	**3.81**	**396**	**4.20**	**436**	**270**	**249**
2 yr 11 m	**10099**	**3.87**	**391**	**4.19**	**423**	**305**	**309**
2 yr 0 m	**6993**	**3.66**	**256**	**3.96**	**277**	**248**	**229**
Avg	**9157**	**3.80**	**348**	**4.14**	**379**	**274**	**3 Lacts.**

Traits other than production results : (1995)

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

WARDIN BELL GENE

Oseas HB No: 000001887096/USA

Breed: **PF F16**

BW ($):	**-206/73**	Lwt BV (kg):	**74/68**
Protein BV (kg):	**11/75**	Fertility BV (%):	**-4.7/70**
Fat BV (kg):	**-3/76**	TotL BV (days):	**-560/71**
Milk BV (ltr):	**667/76**	SCC BV:	**0.20/74**

HOLIM KIM

Oseas HB No: 000778439439/NLD

Breed: **PF F16**

BW ($): PW ($):

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

IMPERIAL-C N B CURIOUS-ET

Oseas HB No: 000002037045/USA (662345)

Breed: **PF F16** **G2,G1**

BW ($):	**-103/99**	Lwt BV (kg):	**54/99**
Protein BV (kg):	**21/99**	Fertility BV (%):	**1.8/99**
Fat BV (kg):	**-6/99**	TotL BV (days):	**-122/99**
Milk BV (ltr):	**903/99**	SCC BV:	**0.19/99**

SRC HIBI SECRET SUKI

Birth Ident: FKNW-91-9 **82 GP**

Breed: **SF F16**

BW ($): **-122/55** PW ($): **-62/80**

Age	Milk (ltr)	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days	LW
9 yr 1 m	**7984**	**3.37**	**269**	**3.73**	**298**	**264**	**91**
8 yr 2 m	**7359**	**3.55**	**261**	**4.51**	**332**	**244**	**155**
7 yr 2 m	**10208**	**3.64**	**371**	**3.57**	**365**	**305**	**-6**
6 yr 2 m	**9160**	**3.45**	**316**	**4.48**	**410**	**249**	**42**
4 yr 1 m	**10375**	**3.52**	**365**	**4.00**	**415**	**292**	**183**
	Plus 3 unprinted lactations						
Avg	**8388**	**3.49**	**293**	**4.01**	**336**	**269**	**6 Lacts.**

CARLIN-M IVANHOE BELL

Oseas HB No: 000001667366/USA

Breed: **PF F16**

BW ($): **-165/94**

WARDIN KINGPIN GENIE

Oseas HB No: 000010082004/USA

Breed : **PF F16**

BW ($): PW ($):

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

SKALSUMER SUNNY BOY

Oseas HB No: 000311651443/NLD (662623)

Breed : **PF F16**

BW ($): **-164/98**

HOLIM HEIDI

Oseas HB No: 000706052396/NLD

Breed : **PF F16**

BW ($) : PW ($):

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

WHITTIER-FARMS NED BOY

Oseas HB No: 000001806201/USA

Breed: **PF F16**

BW ($): **-143/89**

RYND-HOME VALIANT CUTIE

Oseas HB No: 000011268725/USA

Breed: **PF F16**

BW ($): PW ($):

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

THONYMA SECRET

Oseas HB No: 000001856904/USA (63752)

Breed: **PF F16**

BW ($): **-162/99**

SRB HIBI DAUNTLESS SUKI

Birth Ident: FKNW-89-23

Breed: **SF F16**

BW ($): **-158/42** PW ($): **-205/63**

2 Lacts. Milk	Protein (%)	Protein (kg)	Milkfat (%)	Milkfat (kg)	Days
4421	**3.38**	**149**	**3.53**	**156**	**240**

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
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SEMEN
TO BE OFFERED AT COMPLETION OF THE BULL SALE.

All semen will be offered per straw plus GST.

Purchasers are responsible for all dispatch charges from storage.

LOT 71 On A/c CLIENT - Semen stored at Semex

A	CANYON-BREEZE ALLEN ET (101844)	5 Straws
B	CANYON-BREEZE ALLEN ET (101844)	5 Straws
C	CANYON-BREEZE ALLEN ET (101844)	5 Straws

LOT 72 On A/c CLIENT - Semen stored at Semex

A	LADINO PARK TALENT-IMP (103768)	5 Straws
B	LADINO PARK TALENT-IMP (103768)	5 Straws
C	LADINO PARK TALENT-IMP (103768)	5 Straws

LOT 73 On A/c CLIENT - Semen stored at Semex

REGANCREST DUNDEE-ET (104746) 2 Straws

LOT 74 On A/c CLIENT - Semen stored at Semex

A	COMESTAR LEADER-ET (663314)	5 Straws
B	COMESTAR LEADER-ET (663314)	5 Straws

OSH

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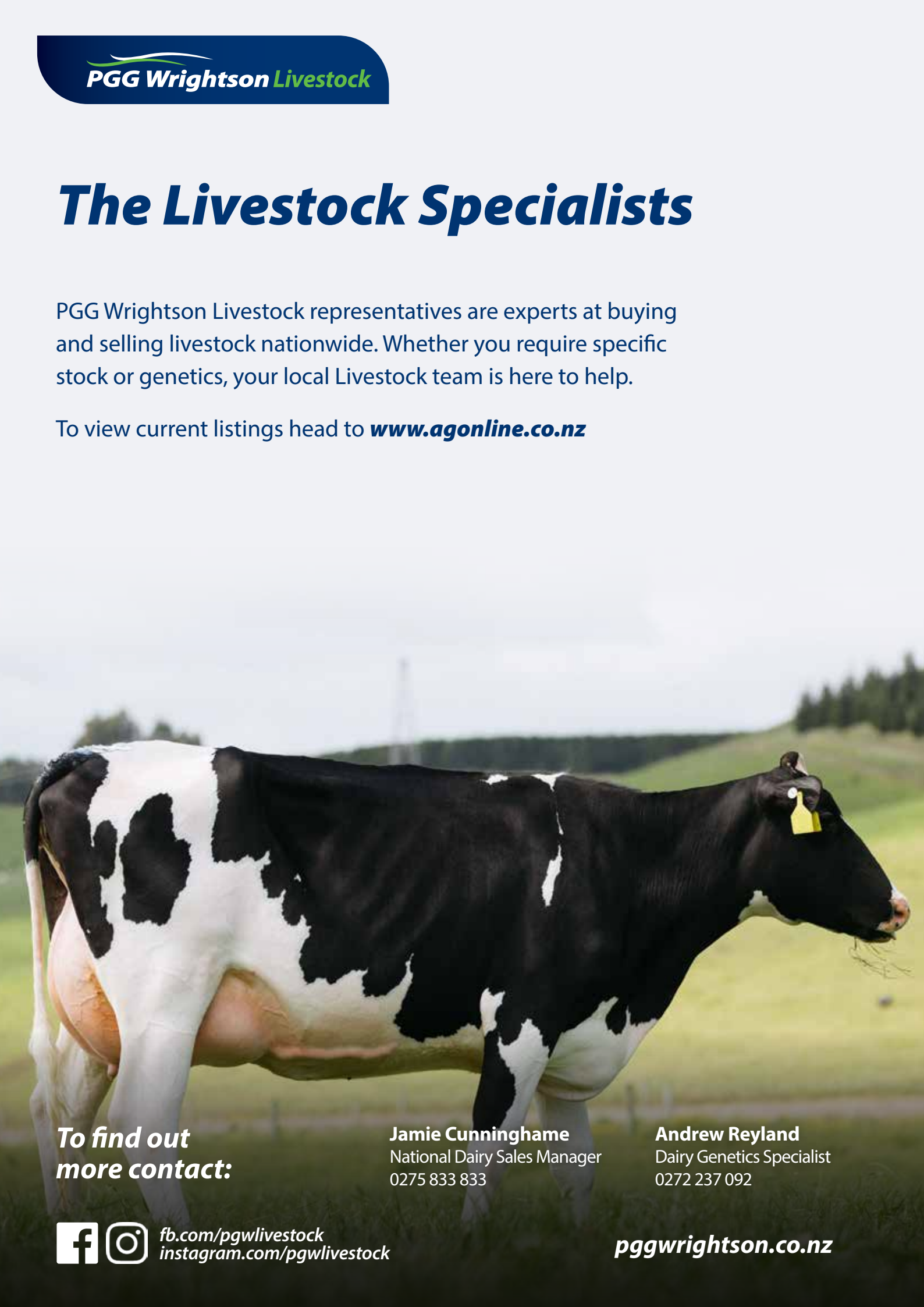

To find out more contact:

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National Dairy Sales Manager
0275 833 833

Andrew Reyland
Dairy Genetics Specialist
0272 237 092

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North Island Contacts	***Location***	***Mobile***
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Andrew Reyland	Waikato	027 223 7092
Allan Jones	Waikato	027 224 0768
Regan Craig	Waikato	027 502 8585
Neil Penman	Bay of Plenty	027 592 7567
Simon Rouse	Bay of Plenty	027 492 4805
Kim Harrison	Taranaki	027 501 0013
Peter Forest	Wairarapa, Manawatu	027 598 6153

South Island Contacts	***Location***	***Mobile***
Craig Taylor	Nelson, Marlborough	027 435 7437
Barry Fox	Central South Island	027 439 3317
Victor Schikker	Canterbury	027 590 8061
Mark Cuttance	Lower South Island	027 442 4742
Roddy Bridson	Southland	027 458 2775

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