



The English Guernsey Cattle Society Newsletter

Michaelmas Cottage, Meadwell Farm, Kelly, Lifton, Devon, PL16 0HJ

Tel: 01822 870727 e-mail: office@guernseycattle.com www.guernseycattle.com

Spring 2016

Welcome to our first Newsletter of 2016 which includes 6 pedigrees for your information. They represent a cross section of your semen needs, with Mainland and American semen available, conventional and sexed and they are all A2/A2. There really is no need to look any further when we have this choice and quality available to you. Add in the newly improved pricing structure which rewards larger orders and a much improved delivery service from UKSS – you won't find a better supplier of semen than your Society.

In addition many of our Levy members who continue to keep their registrations up to date will be receiving a reward for their diligence in the form of a letter informing you of £1 discount on every calf born in 2014 and 2015 that was registered within the 60 day window which extends to the end of February for calves born in December. This facility is available to every Levy member so lets make a start with getting everyone up to date now and then keeping up the good work throughout the rest of the year so that you too will qualify for this discount in 2017. Whether you use Telereg, Webreg or prefer to call the Office on 01822 870727 please use the facilities available to you – **HELP US TO HELP YOU SAVE MONEY NOW.**

GENOMIC DATA

Our Levy members and those Associate members with larger herds will have recently received a letter from the Society containing 10 envelopes for the collection of hair samples from cull cows. If we as a breed are to take Genomic evaluation forward and embrace the benefits it will bring to our breeding choices, we must increase the amount of Genetic data we have available for testing. I would therefore urge you all to take full advantage of the facilities available to take this initiative forward,

- Please take hair samples from

cows leaving the farm, record the necessary information on the envelope and in your NMR or CIS records and periodically return the samples to the Office – there are plenty more envelopes to be had – please ask.

- Potential Bull Dams – if you are the owner of a cow that has been chosen for a planned mating, you will receive an envelope for a hair sample – please return this to the Office promptly.

- If you wish to take advantage of the Society's discounted service for Genomic testing of cows of your choice, please send the hair samples to the Office in paper envelopes only recording the cow's Name and Herdbook Number.

- If you wish to register a bull calf please return the 3 envelopes you are sent for hair samples for DNA, Genotype and A2 testing promptly – the bull calf and his eventual progeny will not be registered until this has been received and the necessary tests have been done.

SHOW UNIFORM

Recently there has been some speculation about changes to the Breed uniform, initially discussed at the Judges Workshop on the 6th April. Primarily this was instigated by a request to follow the other breeds in the wearing of white trousers, rather than our present black, so competitors that show more than one breed do not need to change their trousers between classes in the lines. I have received several telephone calls from concerned members who have already purchased black trousers for this show season – let me assure you that no definite decision has been made and certainly for the 2016 show season black trousers continue to form part of the EGCS uniform. This subject will need to be discussed and then if accepted, formally agreed at Council at the end of June and I would ask anyone concerned who has strong feelings,

for or against, contact the Office on 01822 870727 before that meeting so your opinions can be voiced.

OLD SHOW COW?

Do you have a retired Show cow that would appreciate a good home in her twilight years – she must be halter trained. Please contact our Associate member, Virginia Deradour on 07769 746323.

15th World Guernsey Conference Tour

The unfortunate death of Jim Lichtwark a week before the Tour started, was a big shock to us all, so Peter Marwood stepped into the position of President for the Conference, and as Tour leader, doing a very fine job, superbly supported by John the bus driver.

The Tour began at Queenstown. On the first day we visited an old Gold mining Chinese settlement and on the 2nd day had a disappointing journey to Milford Sound, a 2½ hour, very scenic, bus trip but no whales or dolphins to be seen. This was made up for, 3 days later, at Kaikoura when we saw 3 Sperm Whales and a pod of about 200 dolphins diving under the boat and giving jumping displays.

At Christchurch we saw the after effects of the major earth quake in Feb 2011. Transport containers have been used to build a temporary shopping market and more spectacularly a temporary Cathedral made, again, with a container base and cardboard roof, very effective. The Old Cathedral is looking very damaged and they have not yet decided whether to restore it or not.

From here we went North across the Cook Strait, through dazzling scenery visiting a 1st WW Aviation Museum, a Vinery and Weta Workshops where all the props are made for the Hobbits movies. At Marton we

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Date issued: April 2016

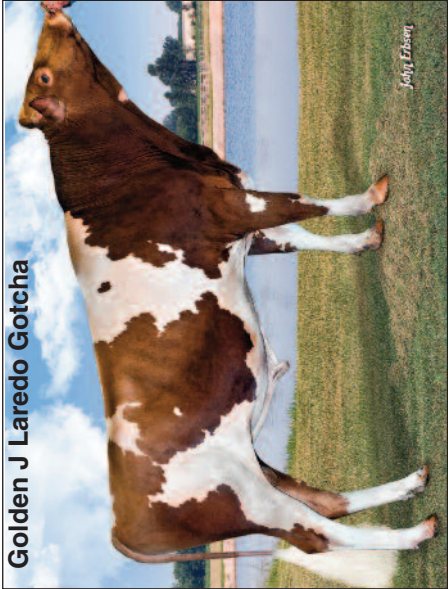
Breeder: T & L Jenson, Amery, WI,

Owner: Select Sires

GOLDEN J LAREDO GOTCHA 68032698 A2/A2													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
pa	209	12.4	5.7	0.04	-0.03	18.0	0.2	2.0	2	-4.2	107	0.6	79

Born: 22 December 2012

GMI: 107



Golden J Laredo Gotcha

MARFRED MAXIE 603635													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
72	255	5.7	4.3	-0.11	-0.07	10.0	-1.6	1.1	6	-11.6	-192	1.1	-214

TAG LANE IDEAL SHARP 601474													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
73	117	-1.2	1.4	-0.12	-0.04	0.2	-1.0	1.5	16	-8.6	-1870.5	-189	

OAK KNOB NUT LAVISH 3073678													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
41	44	7.0	1.9	0.09	0.01	8.9	0.8	1.8	3	3.3	15	0.0	104

LAMBRECHT PERFECTO MINNIE 3012544													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
57	160	6.0	4.8	-0.03	-0.02	10.8	-1.1	0.8	-9	-4.8	3	0.0	-121

OAK KNOB NUT LAVISH 3073678													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
41	44	7.0	1.9	0.09	0.01	8.9	0.8	1.8	3	3.3	15	0.0	104

OAK KNOB LUKE NUTRAGEOUS 604320													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
*	*	*	*	*	*	*	*	*	*	*	*	*	*

OAK KNOB NITRO LUELLA 3059348													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
45	-32	8.4	0.0	0.18	0.028	4	-0.2	0.2	5	-5.9	-32	0.0	-13

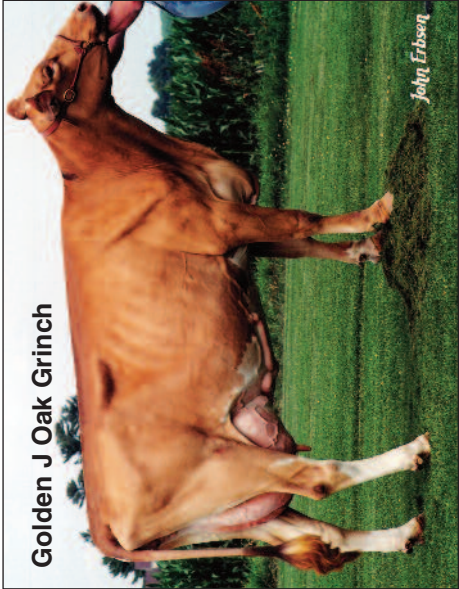
OAK KNOB MAXIE LAREDO 68018049													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
94	220	17.7	5.0	0.12	-0.04	22.7	-0.6	2.0	8	-4.6	116	0.2	68

GOLDEN J CHALLENGE GRACIE 68021958													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
54	197	7.0	6.4	-0.04	-0.01	13.4	1.0	2.1	-4	-3.9	98	0.0	89

Semen available £7.50 per straw

(£6.50 Levy paying members) regardless of size of order + handling and delivery.

Delivery charges to Genus and other third parties at cost.



Golden J Oak Grinch

IDLE GOLD E CHALLENGE - ET 604268													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
92	59	7.9	3.4	0.09	0.03	11.3	0.9	-0.2	-6	-1.6	93	0.7	120

ROZELYN PATMAR EL GATO 602230													
Rel	Milk	BF	PT	F%	P%F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI	
69	-215	-7.4	-3.3	0.06	0.07	-10.7	0.3	0.3	-21	1.7	12	-0.8	125

GOLDEN J OAK GRINCH 3070844													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
67	252	7.8	7.3	-0.08	-0.02	15.1	0.7	1.5	0	-7.8	-12	0.0	-24

PAFARMS FORTRESS CASSANDRA 3042855													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
61	315	7.2	7.6	-0.14	-0.04	14.8	0.7	-0.4	-3	-5.2	-26	0.0	-48

JENSGOLDEN PROKING ROYAL OAK 6022216													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
99	179	8.4	6.2	-0.01	0.01	14.6	0.2	1.8	-5	-17.1	-164	2.9	-180

JENSGOLDEN PROKING ROYAL OAK 6022216													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
99	179	8.4	6.2	-0.010	0.1	14.6	0.2	1.8	-5	-17.1	-164	2.9	-180

Date issued: Spring 2016

Breeder/: Lee Kohler & Family

Owner: 5745 Burchey Road,
Baltimore, Ohio, USA

MARADORE GARY PISTOLL 68039918 A2/A2													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
pa	397	13.1	9.2	-0.10	-0.07	22.3	0.6	1.3	7	-5.7	62	1.7	-56

Born: 26 June 2013

GMI: 62



GOLDEN J SKIPPER GARY 68013855

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
68	393	10.7	9.6	-0.14	-0.05	20.3	-0.1	1.0	11	-6.9	10	2.5	-80

MARADORE YOGIS PROMISE 68030933

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
47	401	15.5	8.7	-0.07	-0.09	24.2	1.2	1.6	2	-4.6	113	0.0	-31
Age	Milk	Days	Fat%	Fat	Prt%	Prt	Pi						
2/5	6167	298	4.75	293		3.57		220		112			
3/5	7343	305	5.03	370		3.59		264		132			
4/6	7140	276	4.91	351		3.75		268		111			



COULEE CREST LUXURY SKIPPER 604230													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
83	-2.0	3.0	-0.11		0.01	1.0	-1.1	0.9	22	-4.5	-86	0.7	-166

GOLDEN J OAK GRINCH 3070844

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
67	252	7.8	7.3	-0.08	-0.02	15.1	0.7	1.5	0	-7.8	-12	0.0	-24

Semen available
£7.50 per straw
(£6.50 Levy paying members)
regardless of size of order
+ handling and delivery.
Delivery charges to Genus
and other third parties at cost.

EDGEWATER MEADOWS YOGIBEAR 604917

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
97	145	8.2	5.3	0.02	0.01	13.5	1.5	2.7	-1	-4.4	116	1.5	114

THREE BROOKS ALSTAR PIXIE 68008750

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
46	490	19.2	9.5	-0.08	-0.13	28.8	1.1	0.6	0	-4.9	96	0.0	28
3/3	5725	305		5.25		300	3.54		203		121		
4/3	6264	305		5.40		339	3.65		229		126		
5/5	5799	305		5.30		308	3.58		208		106		
6/8	6723	305		5.37		361	3.45		232		123		

TROTACRE JAY MR LUXURY 602751													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
98	297	3.5	9.3	-0.180	0.012	8.0	4	1.1	14	1.8	156	1.8	96

COULEE CREST ENHANCER SNOW 3050736

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
67	213	7.9	4.3	-0.04	-0.04	12.2	-0.2	0.6	2	-7.9	-1020.0	-162	

JENSGOLDEN PROKING ROYAL OAK 602216

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
99	179	8.4	6.2	-0.010	0.01	14.6	0.2	1.8	-5	-17.1	-164	2.9	-180

ELJO MAGIC GLENNIS 3034184

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
48	184	4.7	5.8	-0.07	-0.01	10.5	-0.1	0.4	-3	-4.4	-13	0.0	10

TROTACRE LORAL TILLER 603341

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
81	346	9.6	7.2	-0.12	-0.07	16.8	1.1	0.9	15	-17.1	-225	2.6	-277

MEADOWS GOLIATH YOGI 3050104

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
61	-99	1.3	-1.6	0.11	0.03	-0.3	0.2	2.0	-5	6.4	167	0.0	155
2/5	5262	305		4.34		228		3.47		183		95	
4/0	8561	305		4.50		385		3.59		307		134	
5/0	8836	305		4.62		408		3.64		322		124	
6/0	10043	305		4.49		451		3.61		363		131	

SNIDERS RONALD ALSTAR 604761

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
92	534	14.0	11.1	-0.19	-0.10	25.1	0.6	0.7	0	1.2	183	0.2	216

THREE BROOKS FORTRESS PICKLES 3079044

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
43	320	5.0	5.6	-0.18	-0.10	10.6	1.3	-0.3	-1	-5.1	-67	0.0	-131

Date issued: April 2016

Breeder/: M H Jones & Partners

Owner Yewtree Farm

Garway Common

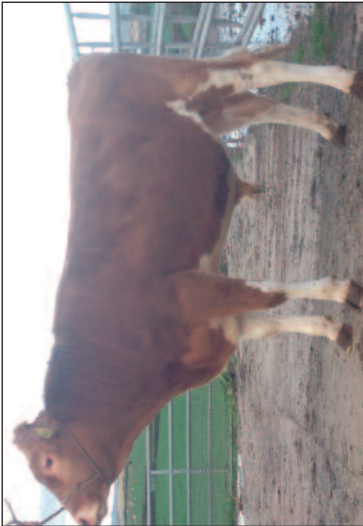
Garway, HR2 8RF

KELSMOR MEADOWSWEETS LION KING 43874 A2/A2

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
pa	24	0.5	1.1	-0.02	0.02	1.6	0.2	0.2	2	3.3	90	-0.4	115

Born: 25 July 2014

GMI: 90



TREDINNEY YOGIS PRINCE 43611													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
95	73	5.2	5.7	0.03	0.06	10.9	1.1	1.3	5	1.3	198	0.6	197

TREVIDER AARON LINNETTE 442572 VG87 (2gens VG/EX) CME													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
75	244	10.6	8.0	-0.03	0.00	18.6	0.8	1.6	-12	-1.7	179	0.5	222

TREDINNEY PRINCES LION KING 43832

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
43	158.5	7.9	6.9	0.00	0.03	14.8	1.0	1.5	-3.5	-0.2	188.5	0.6	210

KELSMOR MEADOWSWEET 371 437263 EX90 (7YR)

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
75	-110	-6.9	-4.6	-0.03	0.01	-11.5	-0.6	-1.0	8	6.9	-8	-1.3	21
1	2/6	5186	266	4.38	227	313	163	97					
2	3/5	5056	293	4.67	236	3.56	180	100					
3	4/5	4573	271	4.36	200	3.59	164	88					
4	5/4	5560	305	4.82	268	3.49	194	114					
7	8/4	5861	305	4.43	259	3.35	196	99					
8	9/4	6030	305	4.66	281	3.38	204	111					
9	10/6	5783	305	4.47	259	3.29	191	110					

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£7.50 per straw
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KELSMOR DAFFODILS GUARDIAN 42137

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
96	-166	-0.3	-1.9	0.14	0.06	-2.2	-0.8	-2.5	12	4.6	40	-1.4	-18

KELSMOR MEADOWSWEET 318 427650 GP81

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
75	-325	-21.1	-12.9	-0.11	0.02	-34.0	0.1	-0.3	6	8.9	-150	-2.0	-56
1	2/10	4337	305	4.72	205	3.33	145	87					
2	3/9	4853	295	4.33	210	3.31	161	0					
3	4/9	4322	250	4.26	184	3.35	145	77					
4	5/9	4781	280	4.13	197	3.34	160	86					
5	6/11	5811	305	4.23	246	3.24	188	94					
6	8/2	5375	280	4.53	243	3.16	170	89					
7	9/2	4298	257	4.40	189	3.43	148	79					

EDGEWATER MEADOWS YOGIBEAR 604917													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
97	145	8.2	5.3	0.02	0.01	13.5	1.5	2.7	-1	-4.4	116	1.5	114

LAITY FARM PRIMROSE 96 433299 EX95(3) (8YR) DM, CME													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
75	62	0.5	4.2	-0.05	0.06	4.7	-0.3	0.5	7	3.2	133	1.1	91
5	7/6	9564	305	5.80	555	3.50	335	145					

SNIDERS OPTION AARON 604670

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
97	405	22	11.1	0.04	-0.03	33.1	1.3	1.6	-3	-13.5	44	1.3	51

TRELOWETH LINNETTE 429654 EX94 (7) (11YR)

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
75	-264	-9.9	-7.4	0.06	0.08	-17.3	0.8	-10	4.8	-2	0.5	102	
2	3/4	5307	305	5.66	300	3.89	207	103					

MAYS GUARDIAN 41811

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
94	-20	-0.7	-3.3	0.01	-0.05	-4.0	*	*	8	7.5	53	-2.6	101

KELSMOR DAFFODIL 42 393989 DM, GDM

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
67	-248	-10.8	-8.2	0.03	0.05	-19.0	0.0	0.0	12	8.4	-61	0.0	-88
3	4/8	5164	305	5.16	266	3.58	185	126					
4	5/8	5150	305	5.41	278	3.53	182	123					
6	7/7	5470	305	5.24	287	3.55	194	126					
9	11/7	5202	305	5.37	279	3.79	197	100					

KELSMOR MEADOWSWEETS AMOS 42075

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
97	-396	-20.2	-14.3	-0.02	-0.03	-34.5	-0.3	0.2	13	6.3	-190	-1.6	-144

KELSMOR MEADOWSWEET 280 418500 GP83

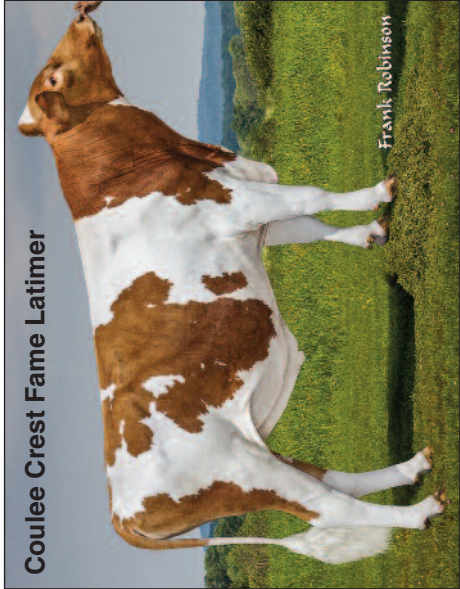
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
75	-586	-28.7	-17.5	-0.02	0.12	-46.2	0.3	-0.9	-2	11.6	-159	-2.3	-56
1	2/11	3457	305	4.88	169	3.59	124	77					
2	4/0	4498	305	4.74	213	3.38	152	87					
5	7/6	5379	305	4.58	247	3.50	188	0					
8	10/8	4163	289	4.68	195	3.63	151	74					

Date issued: April 2016
Breeder/: Coulee Crest LLC,
Owner: Cashton, WI 54619

COULEE CREST FAME LATIMER 78001154 A2/A2

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
pa	307	9.4	9.2	-0.09	-0.03	18.5	1.5	2.1	12	-10.4	-4	2.0	-49

Born: 4 January 2013
GMI: -4



Coulee Crest Fame Latimer

TROTACRE LORAL TILLER 603341													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
81	346	9.6	7.2	-0.12	-0.07	16.8	1.1	0.9	15	-17.1	-225	2.6	-277

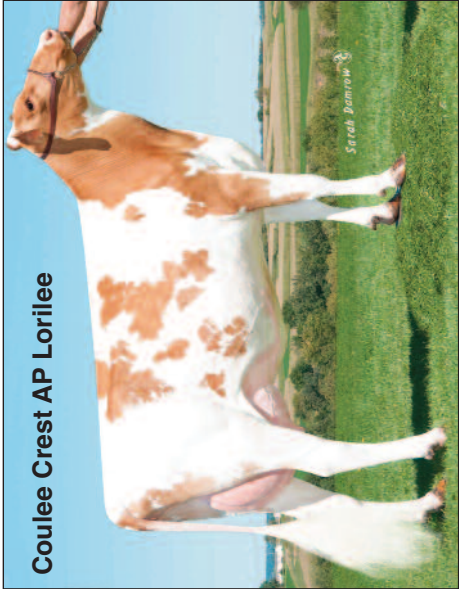
R WAY ROYAL OAK FAYE 3068719													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
51	60	-2.8	2.1	-0.10	0.00	-0.7	1.6	1.2	9	-4.0	-47	0.0	-158

MILLBORNE TILLER FAYES FAME 68008443

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
65	169	-1.2	5.1	-0.16	-0.01	3.9	2.1	2.8	18	-16.1	-219	2.9	-204

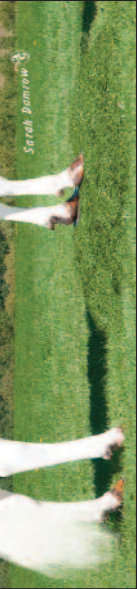
COULEE CREST AP LORILEE 68042571

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
51	445	19.9	13.2	-0.03	-0.04	33.1	0.8	1.3	5	-4.6	211	0.0	106



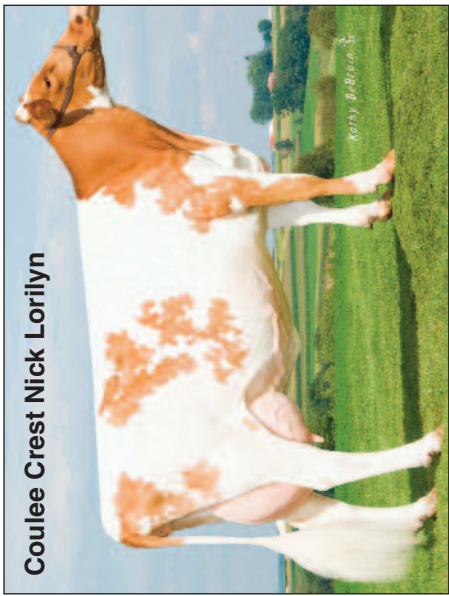
Coulee Crest AP Lorilee

INDIAN ACRES AMERICAN PIE 68016348													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
70	242	-0.2	3.4	-0.20	-0.08	3.2	1.8	1.3	-2	-4.1	-61	0.7	72



COULEE CREST NICK LORILYN 68023988

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
61	564	23.6	15.1	-0.06	-0.08	38.7	0.8	0.9	11	-3.4	244	0.0	-13



Coulee Crest Nick Lorilyn

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
51	60	-2.8	2.1	-0.10	0.00	-0.7	1.6	1.2	9	-4.0	-47	0.0	-158

Sexed Semen £28.50 per straw
(£27.50 for Levy members)
+ Handling and Delivery
available from 10 March 2016
Delivery charges to Genus and
other third parties at cost.

TROTACRE MERCURY LORAL 602121													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
77	109	-1.7	2.5	-0.12	-0.02	0.8	-0.3	-0.1	7	-9.5	-209	1.3	-323

GREENWOOD M TILLIE ET 3013942

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
61	258	4.6	5.5	-0.14	-0.05	10.1	-0.1	0.0	5	-7.3	-1060	0.0	-129

JENSGOLDEN PROKING ROYAL OAK i 602216

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
99	179	8.4	6.2	-0.010	0.014	6	0.2	1.8	-5	-17.1	-164	2.9	-180

CALLUMLEA BILLBOARD FLOSSIE 3050310

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
30	-75	-11.6	-2.6	-0.14	0.00	-14.2	0.5	-0.5	8	-4.9	-238	0.0	-403

IDLE GOLD E CHALLENGE - ET 604268

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
92	59	7.9	3.4	0.090	0.031	1.3	0.9	-0.2	-6	-1.6	93	0.7	120

INDIAN ACRES MM PISTACHIO PIE 3076310

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
64	333	1.3	7.9	-0.25	-0.06	9.2	1.4	1.6	2	-5.0	-9	0.0	-55

LANG HAVEN TILLER NICK-ET 68009162

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
81	314	17.09	3	0.03	-0.01	26.3	1.0	0.5	7	-13.0	-29	3.1	-173

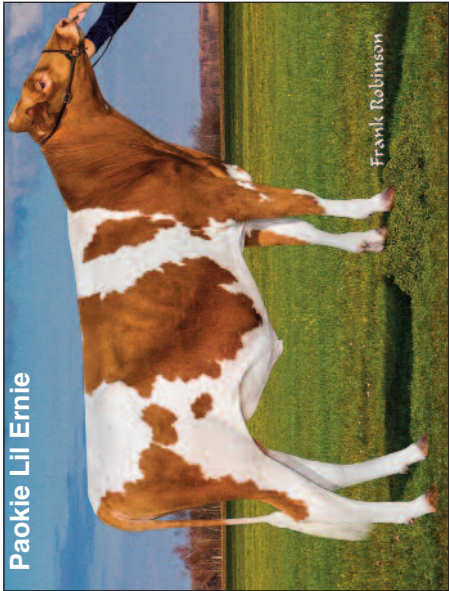
FLAMBEAU MANOR DECISION LORI-ET 68012709

Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
62	531	24.01	0.6	-0.03	-0.13	34.6	0.9	0.9	4	-3.6	170	0.0	55

Date issued: April 2016
Breeder/: Lily Lane and Trotacre
Owner: Farm, Enon Valley, PA
16120

PAOKIE LIL ERNIE 78004479 A2/A2													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
pa	379	15.0	10.2	-0.06	-0.05	25.1	0.8	1.4	2	-3.3	146	0.7	144

Born: 27 September 2014
GMI: 146

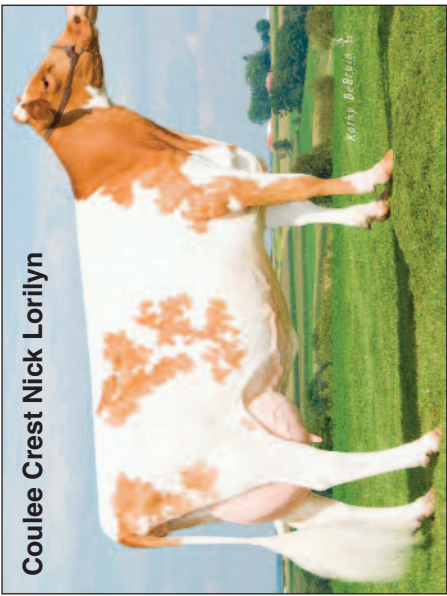
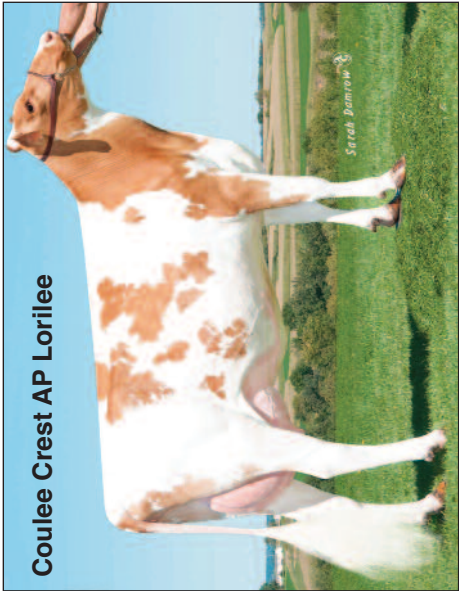


SNIDERS RONALD ALSTAR 604761													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
92	534	14.0	11.1	-0.19	-0.10	25.1	0.6	0.7	0	1.2	183	0.2	216

SPRINGHILL CHALLENGE JACEY-ET 68030417													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
50	93	6.0	3.2	0.03	0.00	9.2	1.0	2.2	-1	-5.1	44	0.0	149

SPRINGHILL JETSTREAM 68031500													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
pa	314	10.0	7.1	-0.08	-0.05	17.2	0.8	1.5	-1	-1.9	114	0.1	183

COULEE CREST AP LORILEE 68042571													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
51	445	19.9	13.2	-0.03	-0.04	33.1	0.8	1.3	5	-4.6	211	0.0	106



INDIAN ACRES AMERICAN PIE 68016348													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
70	242	-0.2	3.4	-0.20	-0.08	3.2	1.8	1.3	-2	-4.1	-61	0.7	72

COULEE CREST NICK LORILYN 68023988													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
61	564	23.6	15.1	-0.06	-0.08	38.7	0.8	0.9	11	-3.4	244	0.0	-13

MARODORE GOLIATHS RONALD i 603218													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
92	125	1.4	1.9	-0.08	-0.04	3.3	-0.4	0.5	6	7.6	1570.1	93	

CEDAR FRINGED ALTANN 3045188													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
73	385	12.2	7.2	-0.11	-0.09	19.4	0.7	1.6	-6	-2.7	67	0.0	12

IDLE GOLD E CHALLENGE - ET 604268													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
92	59	7.9	3.4	0.09	0.03	11.3	0.9	-0.2	-6	-1.6	93	0.7	120

DIX LEE TILLER JOKE 68001932													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
64	79	3.2	1.0	-0.01	-0.03	4.2	1.2	2.4	6	-4.3	-71	0.0	-81

Sexed Semen £28.50 per straw
(£27.50 for Levy members)
 + Handling and Delivery
 available from 10 March 2016
 Delivery charges to Genus and
 other third parties at cost.

IDLE GOLD E CHALLENGE - ET 604268													
Rel	Milk	BF	PT	F%	P%F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI	
92	59	7.9	3.4	0.09	0.03	11.3	0.9	-0.2	-6	-1.6	93	0.7	120

INDIAN ACRES MM PISTACHIO PIE 3076310													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
64	333	1.3	7.9	-0.25	-0.06	9.2	1.4	1.6	2	-5.0	-9	0.0	-55

LANG HAVEN TILLER NICK-ET 68009162													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
81	314	17.09	3	0.03	-0.01	26.3	1.0	0.5	7	-13.0	-29	3.1	-173

FLAMBEAU MANOR DECISION LORI-ET 68012709													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
62	531	24.0	10.6	-0.03	-0.13	34.6	0.9	0.9	4	-3.6	170	0.0	55

Date issued: April 2016
Breeder/: M C & M Durbin
Owner: Compton Martin, Bristol BS40 6NF

BICKFIELD NOVAK GRANDSLAM 43852 A2/A2													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
39	246	9.0	6.7	-0.07	-0.03	15.7	0.6	1.1	9	0.3	149	1.1	120

Born: 22 September 2013
GMI: 149



LANG HAVEN GRUMPY NOVAK 68042542													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
86	210	6.8	4.6	-0.06	-0.04	11.4	0.9	1.0	1	-2.2	59	1.4	105

BICKFIELD LINDA 52 450275 VG89 (4YR)													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
68	282	11.2	8.8	-0.07	-0.02	20.0	0.3	1.1	17	2.8	239	0.7	134
Age	Milk	Days	Fat%	Fat	Prt%	Prt							
2/5	6167	298	4.75	293	3.57	220							
3/5	7343	305	5.03	370	3.59	264							
4/6	7140	276	4.91	351	3.75	268							

Semen available
£7.50 per straw
(£6.50 Levy paying members)
regardless of size of order
+ handling and delivery.

Delivery charges to Genus
and other third parties at cost.



TREDINNEY YOGIS PRINCE 43611													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
95	73	5.2	5.7	0.03	0.06	10.9	1.1	1.3	5	1.3	198	0.6	197

BICKFIELD LINDA 19 437485													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
72	68	4.0	1.6	0.01	0.00	5.6	0.0	0.0	15	5.2	155	0.0	81
3/3	5725	305		5.25		300	3.54	203			121		
4/3	6264	305		5.40		339	3.65	229			126		
5/5	5799	305		5.30		308	3.58	208			106		
6/8	6723	305		5.37		361	3.45	232			123		

GOLDEN J RONALD GRUMPY 604960													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
93	201	9.7	6.5	0.00	0.00	16.2	0.9	2.2	-1	1.6	233	0.4	276

LANG HAVEN NATURAL NOVELTY 68005592													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
56	273	3.7	7.6	-0.16	-0.02	11.3	0.4	-0.2	6	-0.8	76	0.0	87

MARODORE GOLIATHS RONALD 603218													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
92	125	1.4	1.9	-0.08	-0.04	3.3	-0.4	0.5	6	7.6	1570.1	93	

GOLDEN J OAK GRINCH 3070844													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
67	252	7.8	7.3	-0.08	-0.02	15.10.7	1.5	0	-7.8	-12	0.0	-24	

DECISIONS NATURAL 604878													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
70	93	-5.0	3.1	-0.17	0.00	-1.9	-0.2	1.0	6	-4.3	-89	1.6	-117

LANG HAVEN LUXURY NIKITA-ET 3070989													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
45	424	6.7	11.6	-0.23	-0.06	18.3	-0.4	-1.3	6	0.5	-20	0.0	-71

EDGEWATER MEADOWS YOGIBEAR 604917													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
97	145	8.2	5.3	0.02	0.01	13.5	1.5	2.7	-1	-4.4	116	1.5	1114

LAITY FARM PRIMROSE 96 433299 EX95(3) (8YR)													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
75	62	0.5	4.2	-0.05	0.06	4.7	-0.3	0.5	7	3.2	133	1.1	91
2/5	5262	305		4.34		228	3.47	183			95		
4/0	8561	305		4.50		385	3.59	307			134		
5/0	8836	305		4.62		408	3.64	322			124		
6/0	10043	305		4.49		451	3.61	363			131		

SLINDON POSIES AMBIONIC GGBP 422511													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
98	322	-2.1	5.6	-0.30	-0.08	3.5	-0.9	1.5	10	0.9	2	0.3	-27

BICKFIELD LINDA 8 429047 VG85 (4YR)													
Rel	Milk	BF	PT	F%	P%	F + P	F&L	Mam	SCC	Fert	GMI	DS	PLI
73	-394	-11.5	-9.2	0.16	0.14	-20.70.0	0.0	7	12.8	134	0.0165		
3/4	4149	297		5.65		234	3.75	156			106		
4/3	3671	287		5.61		206	3.98	146			89		
7/5	5237	303		5.62		294	3.71	194			101		
10/5	4214	293		5.65		238	4.00	169			86		

Inbreeding & Guernseys

by Sue Staples

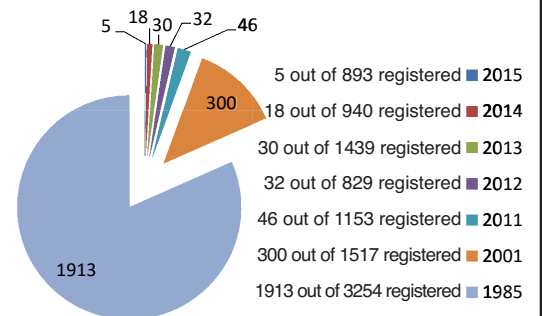
We know that inbreeding levels are increasing in all breeds not just here in the UK but worldwide. The EGCS has recently been given access to data for all pedigree registered Guernsey's in the UK going back 30 years and more. We wanted to see exactly where the Guernsey breed in the UK stands with inbreeding and as most published figures are already five, or more, years out of date we wanted to know the current position.

In the 1980s there were a lot more

The worrying news is that whilst the vast majority of animals have an inbreeding coefficient of 6% or less if we examine just this group of animals we see that the numbers are migrating away from the lower end ie 1% towards the higher end – 6%. This has to stop!

If we examine the animals which have an inbreeding coefficient between 0.1% and 6% for the same pe-

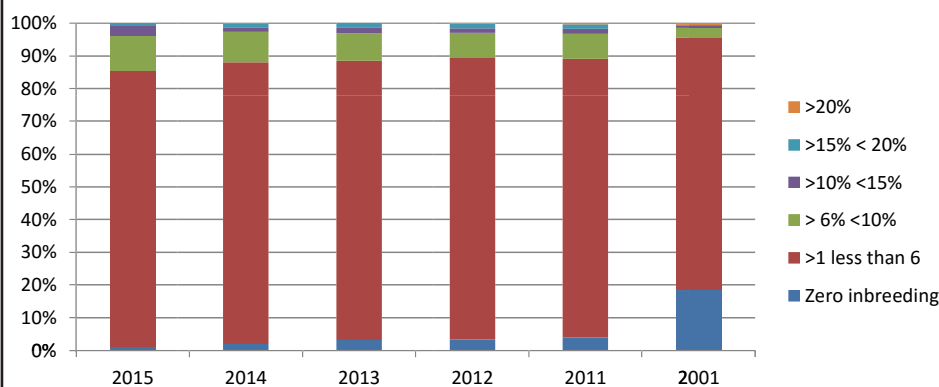
UK Guernseys with zero inbreeding



ing in infertility if a positive cow is mated to a positive bull. **Any level of inbreeding will have a detrimental effect on milk production, fertility and general thriftiness.** Levels higher than 6% must be avoided. Increased inbreeding leads to inbreeding depression, lower genetic variance and a higher frequency of lethal genes – ie the cow conceives but embryonic death occurs. The mating of two highly inbred individuals does not necessarily result in an animal with an even greater inbreeding coefficient if there are no common ancestors.

As a general rule of thumb check the pedigree of the animal to be mated and the bull pedigree, if they have ancestors in common then use an alternative.

How zero inbreeding has declined



Guernseys in the UK, a lot more herds and herds running their own bulls. In the pursuit of rapid genetic improvement, and coinciding with the decline in popularity of the Guernsey breed, breeders migrated to the use of artificial insemination and the introduction of bull semen from around the world became popular.

In common with other breeds the Guernsey breeder has overused many bulls in the past resulting in limited blood lines which unfortunately are reflected in the figures we see today.

riod it becomes apparent that whilst there are roughly still the same percentage of animals which have an inbreeding coefficient of below 6% they are migrating from the lower end of the scale to the higher end. The worry is that if we repeat the same exercise in 2020 we won't be looking at animals in the 0.1% to 6% bracket but in the 6% - 10% bracket.

Why worry about inbreeding? Excessive inbreeding can result in the development of recessive genes such as the JH1C in the Jersey breed result-

Conference Tour continued

visited Ken and Leslie Lichtwark who showed us 50 very good Guernseys being farmed alongside 900 NZ Holsteins. Ken showed us the production records for his Holsteins and Guernseys which were almost identical but under the NZ evaluation system the Holsteins average +5, the Guernseys -207, a subject for considerable discussion at the Conference. We saw two good herds: Tom and Jemima Bebbington, 40 Guernseys with 200 Kiwi crosses and Nancy and Quentin Lichtwark's 120 strong herd and also a herd which has been farmed under severe NZ stocking rates, holding their own against Jerseys.

Then on to Hamilton via Rotorua visiting the geysers and a very entertaining Maori evening and the second of our two Home Stays where we were entertained royally by local farmers. Then the Conference, a subject for another report. The final dinner was at Hobbiton Village part of the set for the Lord of the Rings films. *Chris Watson*

Close look at 0.1% - 5.9% inbreeding

