

1 Important Dates

- ✚ **LambPlus Meeting** - Wednesday 26th October, 20:00 to 22:00 - Westport Plaza Hotel.
- ✚ **Breeding Consultation Industry Meetings** - Thursday 17th November 11:00 to 17:00 – Killeshin Hotel, Portlaoise.
- ✚ **Audit & Finance Sub-Committee Meeting** - Thursday 24th November, 10:00 to 14:00, Horse & Jockey.

2 ICBF Board Meeting

Topics covered at the ICBF Board meeting on Thursday this week included:

- ✚ The Board received a verbal update on progress with the AHI (Animal Health Ireland) coordinated BVD eradication plans.
- ✚ Discussion and adoption of the strategic plan for 2012. This plan will form the basis for the 2012 budget to be considered by the Audit & Finance Committee at its meeting in November.
- ✚ Key elements of the ICBF strategic plan for 2012 included:
 - Improvements in the accuracy and presentation of genetic evaluations with particular emphasis on those for beef.
 - Support for AHI initiatives.
 - A review of HerdPlus® marketing strategy.
 - Development of the information quality index.
 - Establishing a new infrastructure for weight recording.
 - An order of magnitude increase in genomic testing for dairy cattle.
 - Expansion of GENÉIRLAND® beef.
- ✚ A substantially revised strategy for GENÉIRLAND® beef and dairy is included in the plan for 2012. The strategy has five key elements:
 - Structure & funding.
 - Optimal design and monitoring gains for each breed.
 - Bull breeder services.
 - Procurement of bulls for progeny test.
 - Progeny testing.
- ✚ The Board received a verbal report of on-going discussions and consultations on plans to expand GENÉIRLAND® beef following decisions taken by the Board at its September meeting. The main points being:
 - There is widespread support for the plan and its ability to generate substantial profitability gains for beef producers.
 - There are concerns about the practicality of achieving 100 bulls per year being progeny tested across all beef breeds.
 - There are funding issues that need to be resolved before the plan can be fully implemented.

- The ICBF team are focused on ensuring best use is made of all resources across the breeding industry to deliver an expanded GENÉIRÉLAND® for beef.
 - Discussions are on-going with the goal of relevant decisions by the next Board meeting.
- ✚ The travel report, distributed to Board members in advance of the meeting, from Dr Cromie will be discussed at the next Board meeting. The report covers Andrew's observations from his visit to New Zealand as part of a larger delegation.

3 Tully High Health Status Sale Report

- ✚ The Tully High health status sale took place last Saturday at Tully. There was a strong trade for the 45 lots of bulls on offer, with nearly a complete clearance achieved for Charolais and Limousin bulls. The overall clearance across all breeds was 75%. In the larger number of bulls the Limousin's achieved an average of €500, while the Charolais bulls achieved an average of €400.
- ✚ The top price of €10,000 was made by Elite Fred Et, a pure breed Limousin bull sired by Haltcliffe Vermont, the property of Edward Tynan, Beechill Farm, Doon, Mountrath, Co. Laois and was purchased by Glen Devlin of Crossmaglen, Co. Armagh.
- ✚ Tomriland Ferry, Limousin bull the property of Noel Kenny, Ashford, Co. Wicklow was sold for €5,100 to John O'Heney, Co. Tipperary. Other Limousin bulls realised prices of €3,800 (property of Dan O'Mahony, Ballygarvan, Co. Cork to Raymond Lee, Enniskillen) and €3,250 (Sean Garrett, Ballycastle, Co. Mayo to John Nolan, Gort, Co. Galway). A number of Limousin bulls were sold for around €3000.
- ✚ Redgate Folengo, the Charolais Champion bull, sired by Thrunton Voldermort, property of Eugene Egan, Ballyfin, Co. Laois realised a sale price of €7,800 from Brian Casey, Crossmaglen. John McGovern, Carrick-on-Shannon, Co. Leitrim realised €5,500 for his bull Drimna Finbar 1 purchased by Willie Kelly, Skreen, Co. Sligo. Michael Grant, Buncrana, Co. Donegal sold his bull Maghermore Fred to Norman Wilson, Ballyclare, Co. Antrim for €4,200.
- ✚ The Blonde d'Aquitaine bulls realised prices between €2,550 and €3,150 at the sale. There was a good consistent trade on the day. David Wall of Newcastle, Co. Dublin achieved €4,300 for his Champion Simmental bull Curaheen Bronson, sired by Milton Lord-Tiffany.
- ✚ Two bulls were purchased prior to sale by Dovea Genetics. The first was the Champion Angus, sired by Luddenmore Fionn and owned by Martin Costigan, Portlaoise, Co. Laois. The second was a Charolais bull, sired by Panama and owned by Patrick McLoughlin, Lifford, Co. Donegal. This brings the total number of bulls purchased from Tully by A.I centres over the last three years to 21.



Redgate Folengo, sired by Thrunton Voldemort and owned by Eugene Egan, Ballyfin, Co Laois, sold for €7,800.



Second top priced Charolais bull Drimna Finbar 1, sold for €5,500 pictured with owner John McGovern, Carrick-on-Shannon, Co. Leitrim.



Third priced Charolais bull, Maghermore Fred, sold for €4,200, pictured with owner Michael Grant and his son Michael jnr, from Buncrana, Co. Donegal.



Top priced Blonde d'Aquitaine Bull, Mountbrown Flint, sired by Ballinascraw Armani and owned by Philip Lyons, Westport, Co. Mayo, sold for €3,150.



Top priced Simmental bull, Curaheen Bronson, sired by Milton Lord-Tiffany ET and owned by David Wall, Newcastle, Co. Dublin, sold for €4,300.



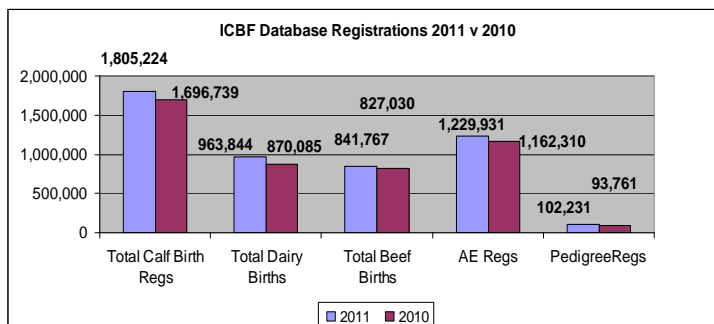
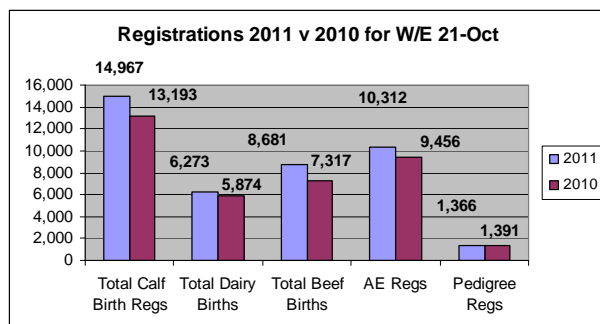
Second top priced Limousin bull Tomriland Ferry, sold for €5100 pictured with Noel Kenny Ashford, Co. Wicklow.



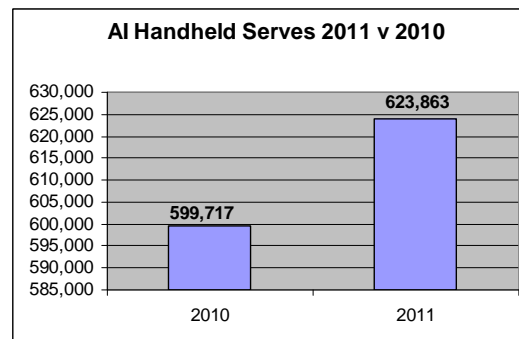
Angus Bull, Templequain Lord Jake K798, sired by Luddenmore Fionn G441 and owned by Martin Costigan, Portlaoise, Co. Laois, purchased by Dovea Genetics prior to the sale



4 Database



- The stats above are compiled with the assistance of DAFF AIM systems.
- In the Suckler scheme, the number of 2011 born calves with meal introduced is 395,183 with the number of animals weaned at 125,305.
- Around 2,500 herds have already completed their Dairy Efficiency Programme (DEP) health recording requirements for 2011 (1,700 paper, 800 electronically). There are around 6,500 herds in the DEP.
- Testing continues on the prototype of a new cattle weighing scales with blue-tooth integration to ICBF handheld software. The platforms will be used by Farm Relief Services and a discussion group next week as we move to the next stage of field testing.
- The final stages of the development in relation to the farmer upload and download of data to existing scales out on farms (e.g. Tru-test scales) are being completed.
- Work is on-going in building the systems that will support the up-coming national BVD eradication programme.
- The loading of the high density beef genotype files to the ICBF database is on-going.
- The graph shows Inseminations recorded on AI Handhelds in 2011 compared with 2010.



5 GENEIRELAND®

Beef

- 868 Pedigree animals were weighed and scored in September (down by 50 from September 2010).
- 509 Commercial animals were weighed and scored in September (down by 417 from September 2010).
- Ongoing dual scoring sessions are being held with the scorers.
- Each of the 5 scorers will have at least one of these sessions per year with each other scorer i.e a minimum of 20 dual scoring sessions per year in total.

Dairy

- Sign-ups for the 2011 Autumn programme commenced this week with letters being posted to last years participants. There are 5 bulls available this season. Further letters will be sent next week targeting additional Autumn herds. Below please see catalogue.

6 GROW®

- ✚ Sign ups for the autumn program are going well.
- ✚ 125 herds have signed up so far.
- ✚ The CH bull CSQ reached the target of 700 straws this week, this brings the total number of bulls tested to 49.
- ✚ More details on the bulls are available in the G-EN-€IR-€LAND section of the website.
- ✚ To order straws phone 1850 600 900 or 045 521573.
- ✚ Approx total straws sent out per bull currently available are in the table below.

BREED	BB	BB	CH	HE	LM	PT	SI	SI
CODE	BZP	RWS	DZP	GCT	MXF	CBQ	SXD	APZ
# STRAWS	380	360	270	225	600	380	390	330

7 Sheep Ireland

- ✚ This week our CPT mating concluded with the artificial insemination of 300 ewes on the farm of John Large in Gortnahoe, Co. Tipperary. This was the first time that we did not use fresh semen to inseminate the ewes, opting instead for chilled semen. The CPT rams were jumped by Innovis technicians the evening previous and the straws were prepared and chilled. Up to this point all semen used in the CPT was fresh and taken from rams just before insemination. This necessitates the transport of rams to each CPT farm on the day of insemination and as a result, is quite laborious.
- ✚ The use of chilled semen enables us to potentially use as many rams as we wish on each farm. When using fresh semen, there is a limitation on the number of rams that we can transport on any particular day, there is also a risk that a ram or a number of rams may fail jump/fail to provide suitable semen on the day, which further limits our options. If we can expand the use of chilled semen in future, it will allow us to use as many rams as we wish across all our CPT flocks, delivering maximum value from the program. We will closely monitor the conception rates on John's farm and assess what effect if any using the chilled semen will have next spring. Results will be posted in this update as soon as they become available.
- ✚ Photo illustrates our Innovis technician carrying out the Laparoscopic AI technique on one of John Larges ewes.
- ✚ Just another reminder that Sheep Ireland in conjunction with John Noonan of Teagasc Westport is planning to hold another **LambPlus meeting in the Westport Plaza Hotel on Wednesday 26th October at 8:00pm**. We will be inviting all existing LambPlus breeders and non-recording pedigree breeders in the area to this meeting to discuss the current LambPlus scheme and how we can further promote and develop the service throughout the Industry. Any other interested parties are welcome.



8 Genetic Evaluations

- Files have been received from Interbull today with results from the test-run on fertility and calving. New genomic proofs as well as test proofs for proven bulls will be processed next week.

9 Milk Recording

National Milk Recording Statistics - Herds, Cows & EDIY 21/10/11						
Milk Recording Organisation	Total Herds Recorded YTD 21/10/11	No. EDIY Herds YTD 21/10/11	% Herds EDIY	Total No. Cows Recorded YTD 21/10/11	No. EDIY Cows YTD 21/10/11	% Cows EDIY
Munster	3,671	1,041	28%	302,786	95,223	31%
Progressive	2,385	912	38%	216,655	82,697	38%
Tipperary	144	64	44%	13,115	6,312	48%
Total	6,200	2,017	33%	532,556	184,232	35%

Recorded Cows by Milk Recording Organisation - Year on Year Comparison			
Milk Recording Organisation	YTD 2010 Cows Recorded 01/01/10 - 21/10/10	YTD 2011 Cows Recorded 01/01/11 - 21/10/11	2011 vs. 2010 Year on Year Difference (%)
Munster	276,719	302,786	8.6%
Progressive	193,680	216,655	10.6%
Tipperary	11,939	13,115	9.0%
Total	482,338	532,556	9.4%

National Milk Recording Averages by Province - 10 day Period 11/10/11 to 21/10/11								
Provincial	No. Herds Recorded	No. Cows Recorded	Average Herd Size	Average 24hr Milk kg/Cow	Average Fat %	Average Protein %	Average F + P kg	Average SCC
Munster	998	74,724	75	16.5	4.41	3.77	1.34	284
Leinster	305	21,910	72	17.5	4.29	3.71	1.40	340
Connacht	70	4,171	60	18.8	4.13	3.56	1.44	336
Ulster	58	3,914	67	16.6	4.34	3.63	1.32	270

National Milk Recording Results by County - 10 day Period 11/10/11 to 21/10/11

	No. Herds Recorded	No. Cows Recorded	Average Herd Size	Average 24hr Milk kg/Cow	Average Fat %	Average Protein %	Average F + P kg	Average SCC
CARLOW	10	723	72	18.8	4.36	3.65	1.51	338
CAVAN	22	1,361	62	17.4	4.32	3.61	1.38	242
CLARE	25	1,443	58	15.4	4.27	3.68	1.22	309
CORK STH	265	17,540	66	16.8	4.39	3.72	1.36	283
CORK NTH	295	21,793	74	17.7	4.40	3.76	1.44	248
DONEGAL	13	1,210	93	13.6	4.60	3.75	1.14	217
DUBLIN	6	287	48	21.8	3.81	3.59	1.61	417
GALWAY	23	1,591	69	19.5	4.30	3.69	1.56	252
KERRY	127	8,205	65	16.1	4.24	3.67	1.27	330
KILDARE	14	818	58	18.7	4.27	3.56	1.46	372
KILKENNY	42	3,507	84	14.7	4.53	3.97	1.25	265
LAOIS	35	2,248	64	15.2	4.49	3.91	1.28	354
LEITRIM	3	137	46	18.3	3.96	3.43	1.35	425
LIMERICK	146	9,880	68	16.1	4.41	3.83	1.33	277
LONGFORD	12	695	58	18.8	4.30	3.66	1.50	344
LOUTH	21	1,599	76	18.9	3.92	3.51	1.40	300
MAYO	31	1,676	54	18.2	3.98	3.65	1.39	333
MEATH	32	3,051	95	17.2	4.26	3.60	1.35	342
MONAGHAN	23	1,343	58	18.8	4.10	3.53	1.43	351
OFFALY	34	2,341	69	15.3	4.51	3.83	1.28	310
ROSCOMMON	6	476	79	17.2	4.20	3.56	1.33	280
SLIGO	7	291	42	20.6	4.22	3.46	1.58	392
TIPPERARY NTH	73	5,395	74	13.9	4.45	3.86	1.16	381
TIPPERARY STH	65	5,003	77	15.1	4.54	3.91	1.28	298
WATERFORD	61	5,465	90	16.1	4.64	3.96	1.38	244
WESTMEATH	14	927	66	18.3	4.36	3.61	1.46	284
WEXFORD	61	4,087	67	16.5	4.33	3.87	1.35	306
WICKLOW E	18	1,255	70	18.2	4.18	3.67	1.43	276
WICKLOW W	6	372	62	15.5	4.57	3.76	1.29	508
	No. Herds Recorded	No. Cows Recorded	Average Herd Size	Average 24hr Milk kg/Cow	Average Fat %	Average Protein %	Average F + P kg	Average SCC
National	1,490	104,719	68	17.2	4.31	3.70	1.38	320

Brian Wickham (PhD) Chief Executive, ICBF & Sheep Ireland, Highfield House, Shinagh, Bandon Co. Cork., Phone: +353 238 820 222, Mobile: +353 86 826 9911, Email bwickham@icbf.com.

Registered Office: Irish Cattle Breeding Federation Society Ltd trading as "ICBF", Highfield House, Shinagh, Bandon, Co. Cork. Registered Dublin, Ireland. Registration Number 4914R, Industrial and Provident Societies Acts, 1893 to 1978. Web: www.icbf.com.

Registered Office: Sheep Database Ltd trading as "Sheep Ireland". Highfield House, Shinagh, Bandon, Co. Cork. Registered Dublin, Ireland. Registration Number 465004, Companies Acts 1963 to 2006. Web: www.sheep.ie.

GENE IRELAND®

Breeding future Profits

Autumn 2011 Dairy



Sign Up to
GENE IRELAND[®]

Contact ICBF on:
1850 600 900

www.icbf.com

Text the words 'BULL DAIRY'
To 51101

Or contact your local Breeding
Adviser.

GENEIRLAND® OVERVIEW

- **High EBI young sires** – Speeds up Genetic Gain in your herd.
Average EBI of this year's group of bulls will be ~ €168.
- **Straws cost €6.50 per straw.**
- Bulls **chosen at random**, but will represent a range of sires and have an average EBI as close to the overall group as possible.
- EBI's for young bulls includes **genomic data**. Hence higher reliability for these bulls.
- Straws must be used in assigned AI period.
- Herd-owners that use **Technician** service will still incur the cost of the 'arm service' and visit fee.

STRAW USAGE AND RECORDING INSEMINATIONS

Full participation in Animal Events

There is no particular requirement on how these straws are used. This is up to the discretion of the herd-owner. However, we do advise the following;

- Do not use the semen on heifers.
- Only one straw per oestrus period on each cow.
- All straws should be used in the current AI season (the Autumn season is defined as 1st September to 31st March).

The recording of all inseminations and calving performance ratings are critical to the success of the Progeny Testing Programme. This information is required for genetic evaluations for male fertility, gestation length, and calving difficulty calculations. This includes whether the cow repeats or holds to that service.

This data can be sent in at the herd-owner discretion, just as long as ICBF have all serve dates on the database at the end of the season.

There are 4 methods of getting data onto the ICBF database:

- i) Online recording through ICBF website** – log on using Username and Password. Go to Event Recording –Record AI/Natural Service and enter details accordingly.
- ii) Farm Computer Packages**
- iii) Technician AI handhelds** – Those herds that use technician service, where their technician does not use the new handheld system, will need to ensure they got their insemination data to ICBF via one of the other methods.
- iv) Animal Events Book.**

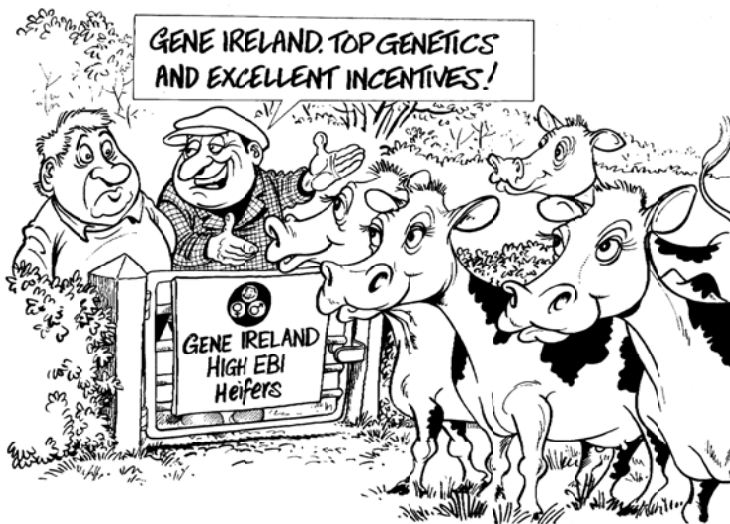
POTENTIAL BULL MOTHERS

Do you have a potential Bull Mother in your herd?

For an animal to be considered as a bull mother they need to have the following:

- High EBI (> €140)
- 3 generations of recorded ancestry
- Good fertility and protein production
- Good functional type

It's important to be aware of any high EBI cows in the herd and ensure they are mated to a high EBI sire. If you would like more information on the GENE IRELAND® bull mother programme, please contact ICBF on 1850 600 900



FINAL WORD

Without more herds getting involved in GENE IRELAND® our target of testing 100 young sires each year will not be achieved. This will affect the progress in genetic gain of the national herd, as

well as less profit in the back pocket of farmers!

SUMMARY OF GENETIC INDEXES

AI Code	Animal Name	HO %	Sire	Overall Index EBI(€)	Milk Prod SI (€)	Fertility SI (€)	Calving SI (€)	Carcass SI (€)	Health SI (€)	Milk KG
DZS	(IG) DOONSHANE TRUMPET	100	CGH	195	87.8	79.3	39	-12	1.4	420
MLW	MILLSTREET GRAND SLAM	97	GIO	126	53.4	49.3	24.8	10	5.1	430
TYC	(IG) COURTMAC RAMOS TYSON	100	RXO	197	58.4	112.7	27.7	-20	10.3	53
WSL	DERRINSALLOW ANN 013 DARREN	47	SOK	192	40.6	144.3	25.2	-24	-5.4	37
YKL	(IG) LYNBROOK KERRY	100	S448	129	67.8	54.8	29.4	-18	4.6	392
AVERAGE:				167.8	61.6	88.08	29.22	-12.8	3.2	266.

Contact Details

If interested or have further queries please contact ICBF or your local Breeding Advisor.

Irish Cattle Breeding Federation

Ph: 1850 600 900

Fax: 023 88 20229

Website: www.icbf.com

(lg) Doonshane Trumpet (DZS)

HO (100%)

D.O.B: 12-Mar-2010
 Herdbook No: IE151187590978
 Breeder: Sean O'Riordan. Mallow Co Cork
 AI Company: National Cattle Breeding Cntr

EBI
 €195

Genetic Evaluation

EBI	EBI Rel	Milk	Fertility	Calving	Beef	Health
195	57	87.8	79.3	39	-12	1.4

CI	Survival
-3.7	3

Milk Kg	Fat Kg	Protein Kg	Fat %	Prot %
420	20.13	16.82	0.08	0.05

Calv Diff %
 .40

Pedigree Information*Sire*

Crockett-Acres Eight-Et 65135556243 by **O-Bee Manfred Justice 65122358313**

Dam

Doonshane Bwz Trudie 560 IE151187540560 by **Zander Keet 6298282**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
5105	4.35	3.43	222	175	238	1	08-03-07
5961	4.45	3.75	265	224	284	2	20-02-08
5819	4.45	3.76	259	219	264	3	26-03-09
6919	4.15	3.69	287	255	273	4	12-03-10
5351	4.02	3.60	215	192	193	5	20-03-11

G Dam

Doonshane Qgx Trudie 334 IE151187590334 by **Qg Everland ET 63265481547**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
5218	3.48	3.56	182	186	289	1	15-02-04
5460	3.82	3.53	209	193	286	2	09-03-05
5849	3.49	3.58	204	210	251	3	11-04-06
6789	3.66	3.50	248	238	249	4	27-03-07
7162	3.71	3.79	266	271	272	5	03-03-08
6108	3.96	3.57	242	218	242	6	17-04-09
6375	3.63	3.35	231	214	239	7	15-04-10

3rd Dam

Doonshane Omr Trudie 2 IEKRTD0082B by **Holstiens Omar 63313213252**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
5147	3.31	3.37	170	174	296	1	16-02-00
5348	3.64	3.46	195	185	299	2	07-03-01

Millstreet Grand Slam (MLW)

HO (97%),FR (3%)

D.O.B: 15-Feb-2009
 Herdbook No: IE151111830764
 Breeder: Denis Kiely. Co Cork
 AI Company: Abs Ireland

EBI
 €126

Genetic Evaluation

EBI	EBI Rel	Milk	Fertility	Calving	Beef	Health
126	66	53.4	49.3	24.8	10	5.1

CI	Survival
-1.2	2.9

Milk Kg	Fat Kg	Protein Kg	Fat %	Prot %
430	11.48	12.87	-0.09	-0.02

Calv Diff %
 1.60

Pedigree Information*Sire***Gibor 717297006288**by **Gibbon 712991000305***Dam***Millstreet Desiree 138 GP 84 IE151111850519**by **Ruud 22 63191519875**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
7001	3.93	3.09	275	216	288	1	02-03-07
6678	4.02	3.33	269	222	260	2	05-03-08
7876	3.98	3.32	314	261	280	3	15-02-09
9371	4.14	3.41	388	320	305	4	20-01-10

*G Dam***Brick Desiree 89 EX 90 2E RI09475076**by **Eastland Cash 63775328514**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
5722	4.61	3.62	264	207	260	1	29-02-00
5977	4.48	3.52	268	210	253	2	08-03-01
7607	4.63	3.52	352	268	279	3	27-03-02
7958	4.16	3.56	331	284	251	4	05-04-03
8545	4.39	3.51	375	300	276	5	06-04-04
8070	4.43	3.57	358	288	274	6	09-04-05
6401	4.87	3.56	312	228	250	7	15-03-06
7299	4.73	3.39	345	247	302	8	07-06-07
5162	4.87	3.63	251	188	232	9	31-05-08

*3rd Dam***Brick Desiree 59 GP 84 0108609492**by **A Townson Lindy 6400382748**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
6307	3.87	3.23	244	204	290	1	30-01-96
6598	3.88	3.35	256	221	280	2	22-01-97
7422	3.85	3.23	286	240	305	3	08-02-98

(lg) Courtmac Ramos Tyson (TYC)

HO (100%)

D.O.B: 16-Nov-2009
 Herdbook No: IE141442650776
 Breeder: Harold Kingston. Bandon Co Cork
 AI Company: National Cattle Breeding Cntr

EBI
 €197

Genetic Evaluation

EBI	EBI Rel	Milk	Fertility	Calving	Beef	Health
197	61	58.4	112.7	27.7	-20	10.3

CI	Survival
-5.9	3.5

Milk Kg	Fat Kg	Protein Kg	Fat %	Prot %
53	9.89	8.5	0.15	0.13

Calv Diff %
 1.40

Pedigree Information*Sire***Ramos 60341485350**by **Startmore Rudolph ET 6405470579***Dam***Courtmac Briez Petal 3 GP 84 IE141442610483**by **Hairy Breiz 712292002618**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
6205	4.38	3.50	272	217	305	1	16-11-09

*G Dam***Courtmac Prince Petal VG 85 IE141442690243**by **Qg Prince ET 63247769533**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
6956	4.51	3.74	314	260	297	1	13-10-03
8151	4.43	4.05	361	330	301	2	12-10-04
8503	4.59	3.90	390	332	305	3	03-10-05
7391	4.78	4.11	353	304	303	4	11-12-06
6633	4.62	3.93	306	261	279	5	06-12-07
6163	5.10	4.07	315	251	305	6	06-11-08
5328	4.65	3.72	248	198	257	7	08-02-10
6675	5.09	3.96	340	265	275	8	16-12-10

*3rd Dam***Courtmac Petal IERRVJ0079R**by **Carousel Amos 63705638203**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
7153	4.63	3.62	331	259	305	1	08-10-00
6144	4.02	3.57	247	219	222	2	18-10-01

Derrinsallow Ann 013 Darren (WSL)

FR (47%),HO (47%)

D.O.B: 28-Feb-2010
 Herdbook No: IE331015891013
 Breeder: James Murray. Co Offaly
 AI Company: National Cattle Breeding Cntr

EBI
 €192

Genetic Evaluation

EBI	EBI Rel	Milk	Fertility	Calving	Beef	Health
192	46	40.6	144.3	25.2	-24	-5.4

CI	Survival
-7.4	4.7

Milk Kg	Fat Kg	Protein Kg	Fat %	Prot %
37	3.41	6.46	0.04	0.10

Calv Diff %
 2.40

Pedigree Information*Sire*

(Ig) Sunnybank Oman IE151000291299 by **O-Bee Manfred Justice 65122358313**

Dam

Derrinsallow Ann706 IE331015860706 by **De Vennen Jonas 63351858161**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
4642	4.34	3.87	201	180	286	1	23-02-08
4615	4.10	3.74	189	173	258	2	25-02-09
6514	4.05	3.62	264	236	276	3	28-02-10
4175	3.91	3.48	163	145	169	4	08-03-11

G Dam

Derrinsallow Dov Ann 194 IE331015870194 by **Dovea Labelle 0100586312**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
6122	4.11	3.49	252	214	287	2	15-02-02
5783	4.02	3.50	233	202	241	3	03-04-03
5546	3.94	3.50	218	194	202	4	25-04-04
6603	4.14	3.54	274	233	260	5	07-03-05
6571	3.82	3.46	251	227	240	6	05-04-06

3rd Dam

Derrinsallow Ann 0 IERZKC0035X by **Lakelodge Declan 2 0100536707**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
4555	3.74	3.13	170	143	287	1	19-02-98
5153	3.48	3.18	179	164	262	2	26-02-99

(lg) Lynbrook Kerry (YKL)

HO (100%)

D.O.B: 04-Mar-2010
 Herdbook No: IE272004780902
 Breeder: John Cunnane. Ballyhaunis Co Mayo
 AI Company: National Cattle Breeding Cntr

EBI
 €129

Genetic Evaluation

EBI	EBI Rel	Milk	Fertility	Calving	Beef	Health
129	47	67.8	54.8	29.4	-18	4.6

CI	Survival
-2.5	2.1

Milk Kg	Fat Kg	Protein Kg	Fat %	Prot %
392	11.46	14.62	-0.06	0.03

Calv Diff %
2.40

Pedigree Information*Sire*

To-Mar D-Fortune-Et 65129922003 by **Regancrest Elton Durham-Et 652250783**

Dam

Lynbrook Stormatic Joelle VG 89 by **Comestar Stormatic 6406947936**
IE272004760611

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
10813	4.25	3.65	459	395	305	1	27-11-08
12488	3.65	3.63	456	453	305	2	04-03-10

G Dam

Lynbrook Corky Joelle ET EX 92 3E RI09690769 by **Wells Mascot Corky ET 6502203438**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
10126	3.73	3.35	378	339	305	1	20-06-01
10511	3.39	3.24	356	340	305	2	29-11-02
10548	3.51	3.11	370	328	305	3	16-02-04
11365	3.86	3.48	439	395	305	4	08-06-05
12576	4.16	3.35	524	421	305	5	03-11-06

3rd Dam

Alfra Joelle ET EX 90 721313042939 by **Bismay S-E-L Mountain 6502070579**

Milk	Fat %	Prot %	Fat kg	Prot kg	Days	Lact	Calving Date
11821	2.57	3.20	304	379	305	1	31-03-96
11633	4.65	3.23	540	376	305	2	09-04-99
10574	4.12	3.35	436	354	305	3	09-06-01
10489	3.98	3.30	418	346	305	4	15-01-03