

Data Recording, New Beef Index & BTAP Recording

BTAP Information Meeting, 12th Feb 2013

Chris Daly

ICBF



HerdPlus
Profit through Science

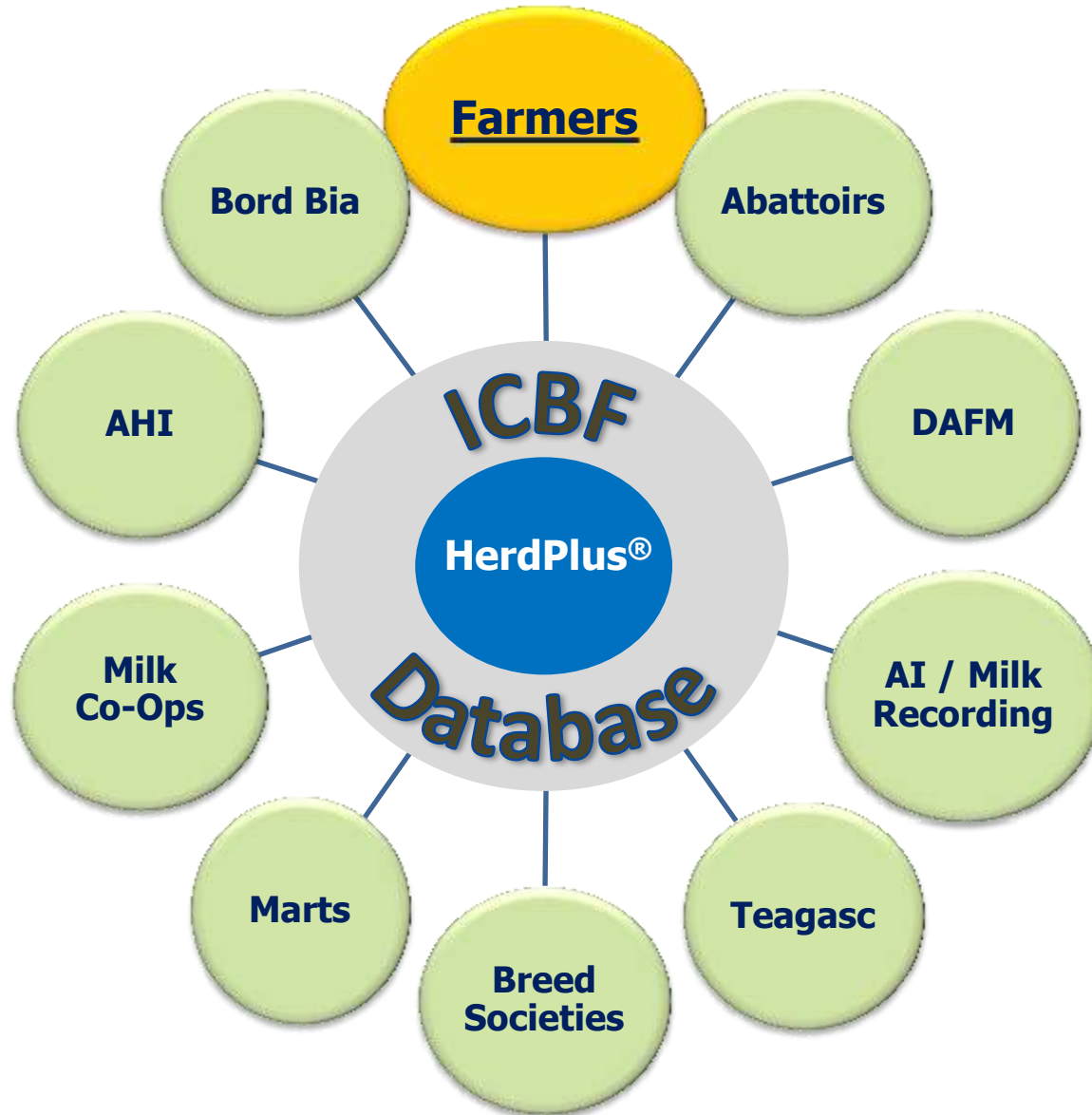


GENE IRELAND®
Breeding future Profits



GROW
for Good Measure

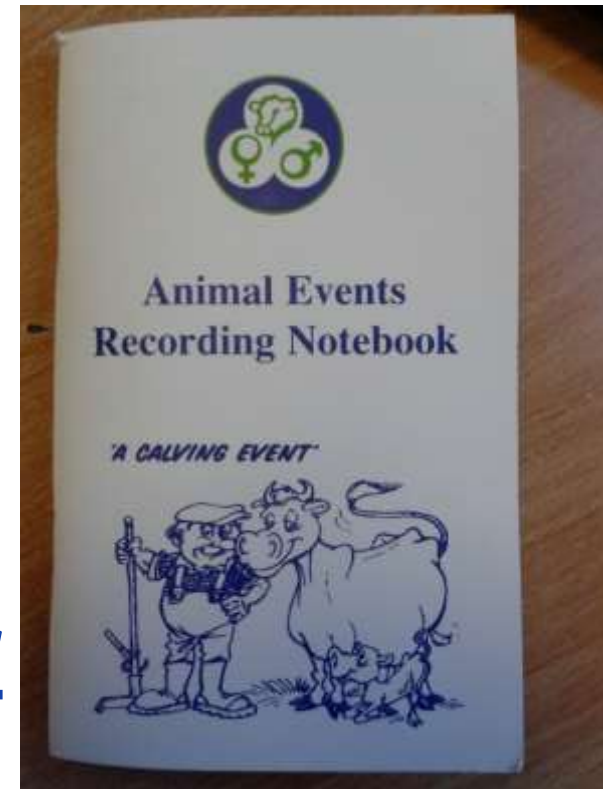
Data Sources



What is Biggest Source of Data?

Farmers

- Recording sires, calving ease, calf quality and docility (compulsory under SCWS).
- **What else can be recorded?**
 - Inseminations and Natural Serves
 - Pregnancy Scanning
 - On farm liveweights
 - Missing Sires (only if known)
- **Only record accurate data**





Irish Cattle Breeding Federation

Striving to achieve the greatest possible genetic improvement in the national cattle herd for the benefit of Irish farmers, the dairy and beef industries and members.
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Services

Username is always the IE number
(start of tag)

- [Beef HerdPlus Sign-up Form](#)
- [Weighing Service](#)
- [Register your Organisation](#)
- [GENE IRELAND](#)

Publications

- [Annual Reports](#)
- [Academic Papers](#)
- [Glossary](#)

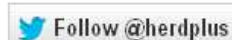
[Learn more about ICBF](#)

LoCall 1850 600 900 or text “pass” to
089-4577663 for your password

Breeding in Ireland (2012)

- [Introduction to new Terminal and Maternal Beef Indices](#)
- [Genomic Selection](#)
 - [Beef](#)
 - [Dairy](#)
- [Tully Beef Centre](#)
- [GROW](#)
- [Milk Recording](#)
- [Herdbook Services](#)
- [Suckler Scheme](#)
- [DAFM Release Form](#)

- [Members](#)
- [Structure](#)
- [International Representation](#)
- [Legal and Privacy](#)



Online Services

User name

Password

[Log In](#)[Forgot your password?](#)[Login Help Video](#)[Experiencing Problems](#)

Bull Search

Search By:

- ☒ Code, Tag, Herd Book
- ☐ Name or part of name

[Active Bull Lists](#)

Role of Advisors/BTAP Facilitators

- One of the objectives of BTAP is to improve genetics and performance on Irish beef farms.
- Farmers need to be able to identify superior breeding stock.
- Without data recording this will not be possible.
- BTAP Facilitators and Agri Advisors are in an influential position.
- Obligation to:
 - *continuously demonstrate the importance of data recording.*
 - *Encourage participation in any new data recording schemes.*

Help Guide to Recording Important Animal Events.

The following is a typical week of events (24th February-3rd March 2004). A full list of codes for recording all events are included in the Animal Events notebook and on the inside back cover of the recording booklet.

Line 1: Calving Event - Birth of a live calf.

Cow IE12345671011 calved on 24th February 2004 (fill in tag number of the dam is required for calf registration). Breed of dam of calf was Holstein Friesian (code=FR). The ear tag number of the calf was 1234567 (last 7 digits of the tag are required to identify the herd). 20223 (last 3 digits of the tag are required to identify the calf). Sex of the calf was female (code=F) and the sire of the calf was SSB. Breed of sire of the calf was also Holstein Friesian (code=FR). The calving was unassisted (code=U) and the pedigree name of the calf was Daisy (only the cow family name is required for registration with the herdbook). The event has been signed and dated by the farmer.

Calving Event - Birth of a live calf.

For all calving events, year of event **MUST** be included. Fill in this box now.

Calving Event - Birth of a live calf.

For all calving events, the 7-digit herd identifier **MUST** be included. Fill in this box now.

Full list of codes (Codes) available on request from the recording booklet.

1 2 3 4 5 6 7

is the reference number of this Animal Events Sheet

Section 1a - Details for National Bovine Animal Birth Registration Service*										Section 1b - Extra Calving Details		
Date of Event	Breed of Dam					Breed of Sire		Sex of Calf		Calving Details	Name of Pedigree Calf	
Year	Month	Day	Year	Month	Day	Year	Month	Day	Sex	Calving	Assisted	
01	2	4	0	2	1	2	3	4	5	6	7	DAISY
02	2	5	0	2	1	2	3	4	5	6	7	DELIA
03	2	5	0	2	1	2	3	4	5	6	7	CARDI
04	2	6	0	2	1	2	3	4	5	6	7	
05	2	8	0	2	1	2	3	4	5	6	7	
06	0	1	0	3	0	1	2	3	4	5	6	
07	0	1	0	3	1	2	3	4	5	6	7	
08												
09												
10												

Note: Always circle the appropriate code. Example I: Sex of Calf **(F)** indicates a Female Calf. Example II: Calving Survey **(1234)** indicates that the calving was unassisted.

Line 13: Insemination or service event

Cow 54 was artificially inseminated on the 27th February. AI service sire was ABC.

Line 15: Health event

Cow 46 was treated for mastitis on 28th February (health code = MA).

Line 16: Pregnancy Diagnosis event.

Cow 55 was pregnancy diagnosed not in-calf on 28th February (PD code=2).

Line 18: Dry/off/mean event.

Calf IE123456710445 was weaned on 1st March (Wean code=2).

Line 20: Cause of culling or farm death.

Cow 3 was sent to the factory on the 3rd March. The reason for culling was poor live and legs (Culling code=FL).

Signature & Date
This must be filled in.

Date of Event	Within Herd ID of Animal	Ear Tag Number of Animal
Year	Month	Day
11	2	6
12	2	6
13	2	7
14	2	8
15	2	8
16	2	8
17	2	8
18	0	1
19	0	1
20	0	3

Date of Event	Within Herd ID of Animal	Ear Tag Number of Animal
Year	Month	Day
11	2	6
12	2	6
13	2	7
14	2	8
15	2	8
16	2	8
17	2	8
18	0	1
19	0	1
20	0	3

Date of Event	Within Herd ID of Animal	Ear Tag Number of Animal
Year	Month	Day
11	2	6
12	2	6
13	2	7
14	2	8
15	2	8
16	2	8
17	2	8
18	0	1
19	0	1
20	0	3

DECLARATION FOR NATIONAL BOVINE ANIMAL BIRTH REGISTRATION

I hereby declare that the details given by me in all sections of this registration form to be true and correct. This application is to be completed by owner-keeper of the animal in which animal was born, at the time of tagging, and posted immediately to the registration service.

Signature of herd owner: John Smith

Date: 4/03/01

PLEASE NOTE: I HAVE FULLY COMPLETED SECTION 1a AND 1b WITH THE FORM BEFORE POSTING.

Line 14: Insemination or service event

Huffer IE123456715001 was served on the 28th February by stock bull (IESPPB1344E).

Line 17: Weight Event

Animal IE123456720642 weighed on 1st March. Weight of animal was 330kg.

Line 19: BCS Event

Cow 47 was body condition scored (BCS) on 3rd March. BCS was 2.0.

U+, 3=
480kgs

U+, 3+
495kgs

P+, 3=
240kgs

U+, 3+
495kgs

E=, 3=
520kgs

O+, 2-
270kgs

R=, 3=
300kgs

R+, 4+
430kgs

Sire:
ABC

Sire:
None

Sire:
DEF

Sire:
None

Sire:
None

Sire:
DEF

Sire:
ABC

Sire:
GHI

Statistics

- **2007:** (pre SCWS) 17% of suckler calves had a recorded sire.
- **2012:** (last year SCWS) 70% of suckler calves had a recorded sire.
- Still 30% of calves (approx. 300,000 calves) with no sire recorded last year.
- 38% of suckler cows have a recorded sire.
- **2013 so far:** ~76% sires recorded, ~74% calving scores recorded.

***The more data farmers
record, the more they are
benefiting both themselves
and their fellow farmers!!!!***

New Beef Index

- Old **Suckler Beef Value (SBV)** is gone.
- SBV was too heavily weighted on terminal traits (carcase, weanling quality etc.)
- Maternal traits suffered dramatically.
- National Average Calving Interval went up to 407 days.
- Average weaning weights were in decline due to lack of milk in suckler dams.
- New index has been introduced where SBV has been replaced by three main indices; **Maternal**, **Terminal** and **Dairy Beef**.
- This will help to define breeding males and females according to what they are genetically best suited for.

Maternal Index

- Used to select **replacement stock** in the suckler herd
- Expressed in Stars and Euros.
- The maternal index is broken down in the following table.

Maternal Index	
Index	% Emphasis
Calving	24%
Beef	43%
Fertility	19%
Milk	11%
Docility	3%

Why are Beef Traits Included in Maternal Index?

- Approx. 50% of a bulls progeny are males.
- These need to have good beef genetics in order to perform and leave a margin.
- The maternal index takes all aspects of using a bull into account and not just how milky and fertile its daughters will be.
- If too much emphasis was put on maternal traits, suckler cows would end up becoming more akin to dairy cows.

Terminal Index

- Used to select stock for sale as **weanlings or for slaughter**.
- Expressed in Stars and Euros.
- The terminal index is broken down in the following table.

Trait type	Trait	Relative emphasis %
Calving traits	Calving difficulty (direct and maternal), gestation, mortality	30%
Docility	Weanling docility	2%
Beef	Carcass weight, conformation and fat, cull cow wt	49%
Feed intake	Weanling, replacement heifer and cow intake	18%

Dairy Beef

- Index not yet finished.
- Will be useful for dairy farmers that wish to use beef sires in their herd.
- Not applicable to suckler farmers

Star Rating (within Limousin breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★★★★★	Maternal	€264	78% (High)	★★★★★
★★★★★	Terminal	€148	84% (V High)	★★★★★
☆☆☆☆☆	Dairy Beef	€	% (N/A)	☆☆☆☆☆

Star Rating (within Limousin breed)	Key profit traits	Index value	Trait reliability	Star Rating (across all beef breeds)
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Expected progeny performance

★★★☆☆	Calving difficulty (% 3 & 4) Breed ave: 4.75%, All breeds ave: 5.04%	5.30%	94% (V High)	★★★☆☆
★★★★★	Docility (1-5 scale) Breed ave: -0.06, All breeds ave: 0.01	0.10 scale	93% (V High)	★★★★★☆☆
★★★★★	Carcass weight (kg) Breed ave: 22.88kg, All breeds ave: 22.69kg	37kg	92% (V High)	★★★★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 2.12, All breeds ave: 1.91	2.6 scale	90% (V High)	★★★★★

Expected daughter breeding performance

★★★★★☆☆	Daughter calving difficulty (% 3 & 4) Breed ave: 4.78%, All breeds ave: 5.19%	4.1%	66% (High)	★★★★★☆☆
★★★★★	Daughter milk (kg) Breed ave: -0.33kg, All breeds ave: 0.37kg	9.49kg	85% (V High)	★★★★★
★★★☆☆	Daughter calving interval (days) Breed ave: 1.29 days, All breeds ave: -0.13 days	1.78days	64% (High)	★★★☆☆

- Bull is strong on Maternal Index.
- Yet quite poor on actual maternal traits.
- Bull is getting the high maternal index from:
 1. Low Calving Difficulty %.
 2. Strong Carcass traits.

- Bull is strong on Maternal Index.
- Yet quite poor on actual maternal traits.
- Bull is getting the high maternal index from:
 1. Low Calving Difficulty %.
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- Bull is strong on Maternal Index.
- Yet quite poor on actual maternal traits.
- Bull is getting the high maternal index from:
 1. Low Calving Difficulty %.
 2. Strong Carcass traits.

Star Rating (within Limousin breed)	Economic Indexes	€uro value per progeny	Index reliability	Star Rating (across all beef breeds)
★ ★ ★ ★ ★	Maternal	€-204	50% (Average)	★ ★ ★ ★ ★
★ ★ ★ ★ ★	Terminal	€-7	64% (High)	★ ★ ★ ★ ★
★ ★ ★ ★ ★	Dairy Beef	€	% (N/A)	★ ★ ★ ★ ★

Star Rating
(within Limousin breed)

- Bull has a very high calving difficulty percentage.
- Has an extremely negative effect on maternal and terminal index.

Star Rating
(across all beef breeds)

Expected progeny performance

★ ★ ★ ★ ★	Calving difficulty (% 3 & 4) Breed ave: 4.75%, All breeds ave: 5.04%	20.30%	97% (V High)	★ ★ ★ ★ ★
★ ★ ★ ★ ★	Docility (1-5 scale) Breed ave: -0.06, All breeds ave: 0.01	-0.04 scale	96% (V High)	★ ★ ★ ★ ★
★ ★ ★ ★ ★	Carcass weight (kg) Breed ave: 22.88kg, All breeds ave: 22.69kg	26kg	49% (Average)	★ ★ ★ ★ ★
★ ★ ★ ★ ★	Carcass conformation (1-15 scale) Breed ave: 2.12, All breeds ave: 1.91	2.17 scale	47% (Average)	★ ★ ★ ★ ★

Expected daughter breeding performance

★ ★ ★				★
★ ★ ★				★
★ ★ ★				★
★ ★ ★	Daughter calving interval (days) Breed ave: 1.29 days, All breeds ave: -0.13 days	6.78days	31% (Low)	★ ★ ★ ★ ★

- Doesn't necessarily mean his progeny will be poor cattle.
- But, because of the high possibility of difficult calvings, they may well be very expensive cattle to have.

BTAP

Prerequisites

- Both suckler and drystock (finisher) applicants must be signed up to HerdPlus® by **Friday 15th March**.
- LoCall 1850 600 900 for details.
- Dedicated Drystock Report is currently under development.

BTAP Tasks:

What to Record on ICBF Website

- Task 1: e-Profit Monitor (*Optional*)
- Task 2: On-Farm Liveweights.
- Task 3, Part A+B: Record Inseminations.
- Task 3, Part C: Nominate Stock Bull.
- Task 3, Part D: Replacement Heifers (Automatically Verified).
- Task 9: Record Pregnancy Diagnosis.

IE1414610

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WEIGHT RECORDING

CATALOGUE

e-PROFIT MONITOR

BTAP



ICBF Bull Search

Search By:

- ☒ Code, Tag, Herd Book
- ☐ Name or part of name

Search

[Active Bull Lists](#)

Task 1: e-Profit Monitor



- Facility to enter financial data.
- Can be saved at any stage.
- Sheets can also be printed for those unable to use a computer.
- This is an optional facility.

Personal Details

Name

JOHN FARMER

Teagasc Customer Number

Herd Identifier

IE1234567

PPSN

Address

KNOCKANEADY

BALLINEEN

CO CORK

Telephone

086/1234567

Year End Date

31-DEC-2012

Registered for VAT

Y

Average Number of Unpaid Hours per week

0

Labour Hour Charge

0

Production Type

Cattle	Units	Sheep	Units
1. Calf to store		1. Early Lamb	
2. Calf to beef		2. Mid-season	
3. Store to beef		3. Mountain	
4. Store to store		4. Stores purchased	
5. Weanling to beef			
6. Suckling to beef			
7. Suckling to store			
8. Suckling to weanling			

Ewes to the Ram (for this year's lamb sales)

Variable Costs

Optional Enterprise Breakdown				
	Stock €	Cattle €	Sheep €	Tillage €
Purchased Concentrate (€)		0	0	
Home Grown Concentrate (€)		0	0	
Purchased Forage (€)		0	0	
Fertiliser (€)	0			0
Lime (€)	0			0
Veterinary (€)	0			
AI/Breeding (€)		0	0	
Contractor (€)	0			0
Silage Cutting (€)				
Slurry Spreading (€)				
Hay Making (€)				
Baled Silage(€)				
Other (€)				
Seed and Spray (€)	0			0
Silage Additive and Polythene (€)	0			
Levies and Transport (€)	0			0
Straw (€)	288			
Sundry Variable Costs (€)	0			0

Form Complete?

Mark "Variable Costs" as complete: ☐

Save

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Task 2: On-Farm Weights

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Tonight



ICBF Bull Search

Search By:

- ☒ Code, Tag, Herd Book
- ☐ Name or part of name

Search

[Active Bull Lists](#)

- Weights must be submitted to ICBF in all cases.
- ICBF technician handhelds automatically upload weights.
- Weighing done by farmer or non ICBF weighing technician must be entered manually online.
- **ICBF is not responsible for inputting weights.**

WEIGHING DETAILS

[Weight Form](#)
[Record Weights \(current animals\)](#)
[Record Weights \(departed animals\)](#)
[Trutest File Mgt](#)
[Betterfarms Profile](#)
[Print](#) [Download](#) [?](#)
Total Number of animals:35

Click Column Heading to sort by that attribute. Number of Animals Displayed :35

[Reset](#)

FB Jumbo ↓	Animal Number	Date of Birth	Breed	Sex	Last Weight Date	Last Weight (Kgs)	A.D.G Last Weighing (Kgs)	A.D.G Birth (Kgs)
	IE141461030193	16-AUG-12	LM (75%), SI (22%)	M	10-DEC-12	202	1.3	1.35
	IE141461050195	22-AUG-12	SI (50%), CH (25%)	M	10-DEC-12	200	1.3	1.4
	IE141461080198	15-SEP-12	LM (63%), SI (38%)	M	10-DEC-12	160		1.33
	IE141461010200	24-DEC-12	LM (50%), SI (25%)	M	24-DEC-12	54		0
	IE141461030202	02-JAN-13	LM (69%), SI (25%)	M	02-JAN-13	60		0
076	IE141461010076	21-APR-03	LM (88%)	F	06-SEP-12	782		.21
087	IE141461040087	21-MAY-04	SI (50%), BB (25%)	F	06-SEP-12	862	0	.27
102	IE141461020102	04-SEP-05	AA (50%), LM (44%)	F	06-SEP-12	850		.31
103	IE141461030103	03-DEC-05	SI (50%), LM (38%)	F	07-SEP-12	730		.27
104	IE141461040104	02-JAN-06	CH (44%), SI (38%)	F	06-SEP-12	940		.36
106	IE141461060106	22-APR-06	LM (50%), BB (25%)	F	06-SEP-12	798		.32
111	IE141461030111	26-MAR-07	LM (50%), BB (25%)	F	07-SEP-12	764		.36
123	IE141461070123	22-MAR-08	LM (50%), SI (25%)	F	07-SEP-12	826		.48
124	IE141461080124	23-MAR-08	LM (50%), CH (22%)	F	07-SEP-12	736		.42
130	IE141461060130	29-MAR-08	SA (50%), SI (25%)	F	07-SEP-12	756		.44
137	IE141461040137	25-FEB-09	SI (75%), LM (25%)	F	07-SEP-12	760		.55
145	IE141461040145	06-APR-09	CH (50%), LM (38%)	F	07-SEP-12	756		.57

RECORD WEIGHTS FOR ANIMALS CURRENTLY IN HERD

[Record Weights \(current animals\)](#)
[Weighing Details](#)
[Record Weights \(departed animals\)](#)

Weight Prediction

[Help](#)

If you want to predict weights for your animals you can create up to four groups. Enter a description and prediction date for each group you want to set up. Once these groups are set up you can allocate animals to each group by using the dropdown list. If you don't want to predict weights just leave the group information blank.

Group 1 Description	Bull Calves	Prediction Date	01-Apr-13
Group 2 Description	Heifer Calves	Prediction Date	01-Apr-13
Group 3 Description	Cows	Prediction Date	
Group 4 Description		Prediction Date	

Weighing Date

Total: 35 animals
Selected: 0 animals

Click Column Heading to sort by that attribute. Number of animals displayed :35

[Reset](#)

FB Jumbo	Animal Number	Date of Birth	Breed	Last Weight Date	Last Weight (Kgs)	Weight (Kgs)	Group
076	IE141461010076	21-APR-03	LM (88%)	06-SEP-12	782		Group 3
087	IE141461040087	21-MAY-04	SI (50%), BB (25%)	06-SEP-12	862		Group 3
102	IE141461020102	04-SEP-05	AA (50%), LM (44%)	06-SEP-12	850		None
103	IE141461030103	03-DEC-05	SI (50%), LM (38%)	07-SEP-12	730		None
104	IE141461040104	02-JAN-06	CH (44%), SI (38%)	06-SEP-12	940		Group 1
106	IE141461060106	22-APR-06	LM (50%), BB (25%)	06-SEP-12	798		Group 2
111	IE141461030111	26-MAR-07	LM (50%), BB (25%)	07-SEP-12	764		Group 3
123	IE141461070123	22-MAR-08	LM (50%), SI (25%)	07-SEP-12	826		Group 4
124	IE141461080124	23-MAR-08	LM (50%), CH (22%)	07-SEP-12	736		None
130	IE141461060130	29-MAR-08	SA (50%), SI (25%)	07-SEP-12	756		None

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ICBF Bull Search

Search By:

- ☒ Code, Tag, Herd Book
- ☐ Name or part of name

Search

[Active Bull Lists](#)

Task 3, Part A+B: Record Inseminations

- All inseminations must be recorded on ICBF database (incl. repeats).
- Inseminations by AI technicians with handhelds will be automatically recorded.
- All others must be recorded manually online.
- **ICBF is not responsible for inputting AI records.**



RECORD EVENTS

You can record any of the following events online by clicking on the links below

- | | |
|---|---|
| • Suckler Sire Errors | Help on Suckler Sire Errors |
| • Dairy Sire Errors | Help on Dairy Sire Errors |
| • Record AI / Natural Service | Help on AI/Natural Serve |
| • Record Pregnancy diagnosis | Help on Pregnancy diagnosis |
| • Record Dry-off | Help on Dryoffs |
| • Record Health Event | Help on Health Recording |
| • Mark for Culling | Help on Culling |
| • Record Weight Event | Help on Animal Weights |
| • Record Freezebrand/Stockbull Within Herd ID | Help on FB recording |
| • Record Sire Errors | Help on Sire Errors |
| • Record Missing Sires |  Missing Sires Video/Help on Missing Sires |
| • Record Body Condition Score | Help on BCS |
| • Record Missing Slaughter Data | Help on Missing Slaughter Recording |
| • Record Missing Sires(incl historic) | Help on Missing Sires(incl historic) |
| • Record Animal Purpose | Help on Record Purpose |
| • Record Suckler Cow Survey | |

Unfortunately ICBF has not yet been approved by the Department of Agriculture to register calves through the ICBF site. To register calves on-line, you should use the Department's website - [Click Here](#) to register on DAF's site for on-line calf registration

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LOG OFF

FB Jumbo	Animal Number	Lact No	Last Calved Date	Last Served Date	Num Serves	Last Served Bull	DATE Day / Mth / Year	Bull Used	Sire Check
076	IE141461010076	7	17-FEB-12	20-APR-12	1	CQA			
087	IE141461040087	7	24-DEC-12		0		04 02 13	S666	VERMEIL(LM)
102	IE141461020102	5	28-FEB-12	18-MAY-12	2	CQA			
103	IE141461030103	5	02-JAN-13		0				
104	IE141461040104	6	19-JAN-13		0				
106	IE141461060106	4	27-JAN-12	01-MAY-12	2	KFY			
111	IE141461030111	4	22-AUG-12	25-OCT-12	1	HUZ			
123	IE141461070123	3	17-DEC-12		0				
124	IE141461080124	3	27-AUG-12	10-DEC-12	3	KFY			
130	IE141461060130	3	04-SEP-12	12-NOV-12	1	LGL			
137	IE141461040137	2	15-SEP-12	11-NOV-12	1	PDA			
145	IE141461040145	2	22-AUG-12	29-OCT-12	1	CQA			
152	IE141461030152	1	17-FEB-12	30-APR-12	2	PDA			
154	IE141461050154	1	22-FEB-12	17-APR-12	1	KFY			
157	IE141461080157	1	16-AUG-12	12-NOV-12	2	PDA			
163	IE141461060163	1	27-DEC-12		0		05 02 13	LGL	LISNAGRE ELITE (ET)(CH)
173	IE141461080173	0		24-NOV-12	2	HCA			
174	IE141461090174	0		04-DEC-12	3	APZ			
177	IE141461030177	0			0				
178	IE141461040178	0			0				
182	IE141461090182	0			0				
183	IE141461010183	0			0				
185	IE141461030185	0			0				

IE1414610

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HERD INFO

RECORD EVENTS

CALVING

FERTILITY

REPORTS

STOCK REPORTS

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Task 3, Part C: Nominate a Stock Bull/Bulls



CATALOGUE

e-PROFIT MONITOR

BTAP

EURO-STAR

SLAUGHTER

INBREEDING

GENE IRELAND

SUCKLER SCHEME

AHI ANIMAL HEALTH

WEIGHT RECORDING

Tonight



ICBF Bull Search

Search By:

- ☒ Code, Tag, Herd Book
- ☐ Name or part of name

Search

[Active Bull Lists](#)

- Farmers must enter the tag number for the stock bull/bulls which they intend using for the breeding season.
- System will tell the farmer instantly whether bull is eligible for BTAP or not.

Stock Bull Usage

Enter Stock bull tag and click Go

Year	Animal Number	Animal Name	Breed	BTAP Approved	Remove
⬆	⬆	⬆	⬆	⬆	⬆
No bulls listed					

Showing 1 to 1 of 1 entries

AI Bull Usage

Enter AI bull code and click Go

Year	Animal Number	Animal Name	Breed	BTAP Approved	Remove
⬆	⬆	⬆	⬆	⬆	⬆
2012	KFY	KILBRIDE FARM NEWRY	SI (100%)	Yes	Delete
2012	CQA	CURAHEEN VIO (ET)	SI (100%)	Yes	Delete
2012	APZ	CURAHEEN APOSTLE ET	SI (100%)	Yes	Delete
2012	PDA	PANDA	LM (100%)	Yes	Delete

Showing 1 to 4 of 4 entries

IE1414610

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Task 9: Record Scanning Results

 CATALOGUE e-PROFIT MONITOR BTAP EURO-STAR SLAUGHTER INBREEDING GENE IRELAND SUCKLER SCHEME AHI ANIMAL HEALTH WEIGHT RECORDING

Tonight



ICBF Bull Search

Search By:

- ☒ Code, Tag, Herd Book
☐ Name or part of name

Search[Active Bull Lists](#)

- All scanning results must be recorded on ICBF database.
- In all cases, these must be manually entered online.
- **ICBF is not responsible for inputting scanning results.**



BACK

RECORD EVENTS

You can record any of the following events online by clicking on the links below

- | | |
|---|---|
| • Suckler Sire Errors | Help on Suckler Sire Errors |
| • Dairy Sire Errors | Help on Dairy Sire Errors |
| • Record AI / Natural Service | Help on AI/Natural Serve |
| • Record Pregnancy diagnosis | Help on Pregnancy diagnosis |
| • Record Dry-off | Help on Dryoffs |
| • Record Health Event | Help on Health Recording |
| • Mark for Culling | Help on Culling |
| • Record Weight Event | Help on Animal Weights |
| • Record Freezebrand/Stockbull Within Herd ID | Help on FB recording |
| • Record Sire Errors | Help on Sire Errors |
| • Record Missing Sires |  Missing Sires Video/Help on Missing Sires |
| • Record Body Condition Score | Help on BCS |
| • Record Missing Slaughter Data | Help on Missing Slaughter Recording |
| • Record Missing Sires(incl historic) | Help on Missing Sires(incl historic) |
| • Record Animal Purpose | Help on Record Purpose |
| • Record Suckler Cow Survey | |

Unfortunately ICBF has not yet been approved by the Department of Agriculture to register calves through the ICBF site. To register calves on-line, you should use the Department's website - [Click Here](#) to register on DAF's site for on-line calf registration

Record Pregnancy Checks

If you entered Pregnancy Data incorrectly
Please click [here](#) to change.

Date 04-Feb-2013

Total: 24 animals
Selected: 0 animals

FB Jumbo	Animal Number	Lact Number	Last Calved Date	Last Served Date	Last Served Bull	Num Serves	Status	Preg Checked
076	IE141461010076	7	17-FEB-12	20-APR-12	CQA	1	IN CALF	v
087	IE141461040087	7	24-DEC-12			0	NOT SERVED	v
102	IE141461020102	5	28-FEB-12	18-MAY-12	CQA	2	IN CALF	v
103	IE141461030103	5	02-JAN-13			0	NOT SERVED	v
104	IE141461040104	6	19-JAN-13			0	NOT SERVED	v
106	IE141461060106	4	27-JAN-12	01-MAY-12	KFY	2	IN CALF	v
111	IE141461030111	4	22-AUG-12	25-OCT-12	HUZ	1	SERVED	v
123	IE141461070123	3	17-DEC-12			0	NOT SERVED	v
124	IE141461080124	3	27-AUG-12	10-DEC-12	KFY	3	SERVED	v
130	IE141461060130	3	04-SEP-12	12-NOV-12	LGL	1	SERVED	v
137	IE141461040137	2	15-SEP-12	11-NOV-12	PDA	1	SERVED	v
145	IE141461040145	2	22-AUG-12	29-OCT-12	CQA	1	SERVED	v
152	IE141461030152	1	17-FEB-12	30-APR-12	PDA	2	IN CALF	v
154	IE141461050154	1	22-FEB-12	17-APR-12	KFY	1	IN CALF	v
157	IE141461080157	1	16-AUG-12	12-NOV-12	PDA	2	SERVED	v
163	IE141461060163	1	27-DEC-12			0	NOT SERVED	v
173	IE141461080173	0		24-NOV-12	HCA	2	SERVED	v
174	IE141461090174	0		04-DEC-12	APZ	3	SERVED	v
177	IE141461030177	0				0	NOT SERVED	v
178	IE141461040178	0				0	NOT SERVED	v

In Calf
Empty
Twins

Advisor/Facilitator Screens

- Accessible through advisors own login.
- Useful for recording farmers details.
- Advisor can also monitor what data a farmer has recorded to date.
- Any advisors that do not have a login need to register their organisation with ICBF.
- LoCall 1850 600 900.



Irish Cattle Breeding Federation

Striving to achieve the greatest possible genetic improvement in the national cattle herd for the benefit of Irish farmers, the dairy and beef industries and members.
[Learn more about ICBF.](#)

[Home](#)[Services](#)[News & Publications](#)[About ICBF](#)

Services

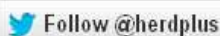
- [HerdPlus](#) [Sign-up](#)
-  [ICBF Help Videos](#)
- [Beef HerdPlus Sign-up Form](#)
- [Weighing Service](#)
- [Register your Organisation](#)
- [GENE IRELAND](#)
- [Genetic Evaluations](#)
 - [Farm Software Bull Files](#)
 - [Publication Schedule](#)
 - [Best Practice in Data Recording for Beef Breeding in Ireland \(2012\)](#)
 - [Introduction to new Terminal and Maternal Beef Indices](#)
- [Genomic Selection](#)
 - [Beef](#)
 - [Dairy](#)
- [Tully Beef Centre](#)
- [GROW](#)
- [Milk Recording](#)
- [Herdbook Services](#)
- [Suckler Scheme](#)
- [DAFM Release Form](#)

Publications

- [This Week's Report \(pdf\)](#)
- [Past Weekly Reports](#)
- [Cattle Statistics](#)
- [National Statistics](#)
- [Annual Reports](#)
- [Academic Papers](#)
- [Glossary](#)

Learn more about ICBF

- [Contact Information](#)
- [Costs and Benefits](#)
- [The Database](#)
- [Members](#)
- [Structure](#)
- [International Representation](#)
- [Legal and Privacy](#)



Online Services

User name

Password

[Log In](#)

[Forgot your password?](#)



[Login Help Video](#)

[Experiencing Problems](#)

Bull Search

Search By:

☒ Code, Tag, Herd Book

☐ Name or part of name

[Search](#)

[Active Bull Lists](#)



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 RECORD EVENTS

 CALVING

 FERTILITY

 REPORTS

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 BTAP



ICBF Bull Search

Search By:

- ☒ Code, Tag, Herd Book
- ☐ Name or part of name

Search

[Active Bull Lists](#)

Personal Details

Note: Please click on the Print icon to generate a business plan worksheet. Click on the "?" icon for help.

Name

Herd Identifier

Adviser

Address

Telephone

BTAP Menu of Tasks

Full details on the requirements of the BTAP can be found on the website of the Department of Agriculture, Food and the Marine.

	2012		2013		2014	
	Will Do	Done	Will Do	Done	Will Do	Done
1. Teagasc ePM	☐	☐	☐	☐	☐	☐
2. Certified Weights	☒	☒	☐	☐	☐	☐
3. Increase Genetic Merit						
Use a 5 * AI Bull	☒	☒	☐	☐	☐	☐
Participate in Gene Ireland	☐	☐	☐	☐	☐	☐
Use a 5* Stock Bull	☐	☐	☐	☐	☐	☐
Use 4* Heifers	☐	☐	☐	☐	☐	☐
4. Whole Farm Soil Analysis	☐	☐	☐	☐	☐	☐
5. Reseed 10% of land	☐	☐	☐	☐	☐	☐
6. Herd Health Plan	☐	☐	☐	☐	☐	☐
7. Use Online Services	☐	☐	☐	☐	☐	☐
8. Rotational Grazing System	☐	☐	☐	☐	☐	☐

BTAP Baseline Survey - IE1414610

Farm
DetailsPhysical
Production

Livestock

Breeding

Miscellaneous

Genetic
Merit

Weights

Physical Production System and Land

Primary Production System Secondary Production System Owned Land (ha) Leased and Rented Land (ha) Total Land (ha) Total Land less Tillage and Sheep (Cattle) (ha)

Save Physical Production System and Land

Livestock for 2011

	Start of Year Number	End of Year Number	Average Number	Purchases
Suckler Cows	15	14	15	0
Stock Bulls	1	0	1	0
Cattle 0-6 mth Male	3	3	4	0
Cattle 0-6 mth Female	3	4	3	0
Cattle 6-12 mth Male	0	0	2	0
Cattle 6-12 mth Female	7	4	4	0
Cattle 1-2 yrs Male	0	0	0	0
Cattle 1-2 yrs Female	2	6	6	0
Cattle 2+ yrs Male	0	0	0	0
Cattle 2+ yrs Female	0	0	1	0
Total	31	31	35	0

Non Suckling System Purchases 2011

Weanling Heifers Purchased	
Weanling Bulls Purchased	
Store Steers Purchased	
Store Bulls Purchased	
Store Heifers Purchased	
Cull Cows Purchased	
Total Number of Animals Purchased	

Output and Stocking Rate

Stocking Rate (LU/ha)

Beef Liveweight Output (kg/ha)

Beef Liveweight Output is a measure of the liveweight produced on the farm.
It equals sales less purchases +/- inventory change (all in kg of liveweight).

HERDPLUS

TAURUS

SERVICES

GENE IRELAND

LOG OFF

BTAP Baseline Survey - IE1414610

Farm
DetailsPhysical
Production

Livestock

Breeding

Miscellaneous

Genetic
Merit

Weights

Breeding Statistics from July 2011 to June 2012

This Herd

National Average

Top 15%

Total Calvings 01/07/2011 - 30/06/2012 16

Number of months with a calving 6

Average Calving Interval (Days) 382 396 359

All Heifers Calved 22-26 months (%) 60 16 50

2011	Number Calved	Percentage Calved	2012	Number Calved	Percentage Calved
July	0	0	January	3	19
August	2	13	February	5	31
September	3	19	March	0	0
October	0	0	April	0	0
November	0	0	May	1	6
December	2	13	June	0	0

BTAP Baseline Survey - IE1414610

Farm
DetailsPhysical
Production

Livestock

Breeding

Miscellaneous

Genetic
Merit

Weights

Financial Focus

Output Value (€/ha)

Variable Costs as % of output

Gross Margin (€/ha)

Grassland Management

Grazing Divisions

Number of grazing groups at 1st May 2011

Total number of grazing divisions 2011

Number of grazing divisions / group

Planning

% of farm closed by 31st Oct 2011

% of cattle at grass by 20th March 2012

% of slurry spread by mid-April

Reseeding and Soil

% of farm reseeded (last 10 yrs).

Last year when All Farm Soil was sampled

Last year when lime was applied

Total tonnes of lime applied at last application

Save Miscellaneous

Save

BTAP Baseline Survey - IE1414610

Farm
DetailsPhysical
Production

Livestock

Breeding

Miscellaneous

Genetic
Merit

Weights

Stock Bull Usage

Enter Stock bull tag and click Go

Go

Year	Animal Number	Animal Name	Breed	BTAP Approved	Remove
◇	◇	◇	◇	◇	◇
No bulls listed					

Showing 1 to 1 of 1 entries

AI Bull Usage

Enter AI bull code and click Go

Go

Bull Saved.

Year	Animal Number	Animal Name	Breed	BTAP Approved	Remove
◇	◇	◇	◇	◇	◇
2012	KFY	KILBRIDE FARM NEWRY	SI (100%)	Yes	Delete
2012	CQA	CURAHEEN VIO (ET)	SI (100%)	Yes	Delete
2012	APZ	CURAHEEN APOSTLE ET	SI (100%)	Yes	Delete
2012	PDA	PANDA	LM (100%)	Yes	Delete
2012	S1036	COGENT TWIST	HO (100%)	No	Delete
2012	AWB	(IG) BALLINTOSIG ANDREW	HO (93.75%), FR (3.13%), UN (3.13%)	No	Delete

Showing 1 to 6 of 6 entries

BTAP Baseline Survey - IE1414610



Farm Details	Physical Production	Livestock	Breeding	Miscellaneous	Genetic Merit	Weights
--------------	---------------------	-----------	----------	---------------	---------------	---------

Weights Summary for 2012 animals

Relevant Animals in 2012 14

Relevant Animals weighed 14

Showing 1 to 14 of 14 entries

Animal Number	Sex	Origin	Birth Date	Arrival on Farm	Death Date	Departure from Farm	Weigh Date	Weight
IE141461020184	M	Born on Farm	13-JAN-2012	13-JAN-2012		06-OCT-2012	02-JUL-2012	323
IE141461030185	F	Born on Farm	26-JAN-2012	26-JAN-2012			06-SEP-2012	364
IE141461040186	M	Born on Farm	27-JAN-2012	27-JAN-2012		06-OCT-2012	06-SEP-2012	396
IE141461050187	M	Born on Farm	17-FEB-2012	17-FEB-2012		27-OCT-2012	06-SEP-2012	349
IE141461060188	M	Born on Farm	17-FEB-2012	17-FEB-2012		27-OCT-2012	06-SEP-2012	395
IE141461070189	M	Born on Farm	19-FEB-2012	19-FEB-2012		27-OCT-2012	06-SEP-2012	339
IE141461090190	M	Born on Farm	22-FEB-2012	22-FEB-2012		07-DEC-2012	06-SEP-2012	306
IE141461010191	M	Born on Farm	28-FEB-2012	28-FEB-2012		27-OCT-2012	06-SEP-2012	346
IE141461020192	F	Born on Farm	03-MAY-2012	03-MAY-2012			02-JUL-2012	119
IE141461030193	M	Born on Farm	16-AUG-2012	16-AUG-2012			07-SEP-2012	80
IE141461040194	F	Born on Farm	22-AUG-2012	22-AUG-2012			07-SEP-2012	73
IE141461050195	M	Born on Farm	22-AUG-2012	22-AUG-2012			07-SEP-2012	78
IE141461060196	F	Born on Farm	27-AUG-2012	27-AUG-2012			07-SEP-2012	74
IE141461070197	F	Born on Farm	04-SEP-2012	04-SEP-2012			07-SEP-2012	54

- Screens will be updated to better monitor farmer progress on tasks e.g. “Weighing Task 72% Complete”
“Pregnancy Scanning 0% Complete”.



- ICBF has technicians nationwide carrying out on farm weighing.
- Service was set up to:
 - *Collect vital performance data (liveweights) from cattle.*
 - *Make weighing accessible to all farmers.*
- Performance of beef cattle is gauged by weight gain (ADG).
- €60 callout fee covers first 15 cattle.
- Discussion group deals available.



- Scales goes into crush.
- Once animal settles on scales a weight is recorded.

- Weight is displayed on clock.
- Enters handheld via Bluetooth.
- Weights uploaded to ICBF.
- Farmer gets basic print out post weighing.
- Detailed report in post within a few days.



Key Points

- Continuously encourage proper data recording.
- BTAP screens are there for the benefit of all involved.
- Try to have the relevant data entered well before the deadline.
- ***Only enter accurate data.***

Enjoy Your Group Meetings

