SHOW AND SALE ARRANGEMENTS

10.00a.m. 12.30p.m.	Judging – Bull Classes Bull sale commences	
1.00p.m. 2.00p.m.	Judging – Female Classes Female sale commences	
Judge:	Mr. Colin Wight, Carwood Char Biggar, Lanarkshire, Scotland	olais Herd,
Chief safety officer	: Jim Dockery	
Sale Steward:	John Beirne Nevan McKiernan	
Show Steward:	Joe Gilfillan Michael Brady John McGlynn John Conroy Gary Notley	
Photography Steward:	Michael Fox	
CLASSES		LOT NO.
 Male born 3rd May Male born 15th July Male born 9th Augu Male born 4th Septe 	- 6 th July - 7 th August ist - 3 rd September ember - 15 th September	$ \begin{array}{r} 1 - 12 \\ 13 - 24 \\ 25 - 37 \\ 38 - 50 \end{array} $
Senior Male Champion [Reserve Senior Male Cha	mpion
 Male born 16th Sep Male born 5th Octol Male born 18th Octol Male born 7th Nove 	ober – 6 th November	51 - 60 61 - 72 73 - 85 86 - 98
Junior Male Champion [Reserve Junior Male Char	mpion

9. Female born 13 th January 6 th September 2012	99 - 108
10. Female born 12 th September – 25 th December 2012	109 - 118
•	
Senior Female Champion Reserve Senior Female Ch	ampion
11. Female born 10 th January – 15 th June 2013	119 – 127
12. Female born 10 th July – 2 nd October 2013	128 - 136
13. Female born 5 th October – 14 th November 2013	137 - 145
Junior Female Champion Reserve Junior Female Cha	ampion
Senior & Reserve Male Champions selected from classes $1-4$ will be sold after	lot 24
Junior & Reserve Male Champions selected from classes 5 - 8 will be sold after l	lot 60
Senior & Reserve Female Champions selected from classes $9-10$ will be sold at	fter lot 108
Junior & Reserve Female Champions selected from classes 11 – 13 be sold after	lot 127

12.30p.m. Sale Commences in Catalogue Order

First five (5) males into the ring, if unsold, may be re-run after 15 lots First three (3) females into the ring, if unsold, may be re-run after 12 lots

ALL ANIMALS CATALOGUED WILL BE SOLD UNDER THE SALE RULES OF THE IRISH CHAROLAIS CATTLE SOCIETY AS PRINTED IN THIS CATALOGUE.

Neither the Charolais Society, the Auctioneers or Elphin Co-operative Livestock Mart Ltd., will be responsible for any injury, loss or damage sustained by any person or animal at the Show and Sale, whether as a result of the negligence of the Charolais Society, the Auctioneers or Elphin Co-operative Livestock Mart Ltd., or of their respective servants or agents or otherwise.

Males: 1-98

Females: 99 - 145

Minimum opening bid for males & females: £1,800 Minimum selling price for males and females: £2,500

Indexes

When reading the indexes associated with each animal as printed in this catalogue it is very important to take note of the reliability figure associated with them. Low reliability figures mean low level of data thus the figures may change considerably in the future (either up or down).

Irish Charolais Cattle Society Ltd. Conditions of Sale

All registered pedigree Charolais animals exposed for sale at sales held under the auspices of the Irish Charolais Cattle Society Ltd., (hereinafter called "the Society") shall be sold subject to and in accordance with the following rules.

These Conditions (and where appropriate at auctions, these Conditions, together with the General Auction Conditions of Sale), form the basis of the contract between the Vendor and the Purchaser, and from the Contract, all conditions and warranties implied under the Sale of Goods Act 1893 and the Sale of Goods and Supply of Services Act 1980 or any other statutory enactment or implied by any law or custom or usage are expressly excluded.

In the event of a Sale by Auction and there arising conflict between these conditions and the General conditions of the Auction, these conditions shall prevail.

The consignor must be a member of the Irish Charolais Cattle Society Ltd.

PEDIGREE

A member (or his/her representative) entering an animal for any sale held under the auspices of the Society must comply with the following rules:

- (a) The pedigree of each animal is guaranteed to be correct by the person whose name appears as Vendor in the sale catalogue.
- (b) No liability whatsoever is undertaken by the Society or the Auctioneers for the accuracy or otherwise of the statements appearing in the catalogue or made at the sale. The vendor is responsible for such statements and for any error, omission or mis-statement.
- (c) The Society reserves the absolute right to take blood samples, hair samples and/or tissue samples from any animal presented at shows and sales and to have the sample/s independently analyzed at a certified Laboratory. A sample will also be given to the Vendor for his/her own use.
- (d) The Council of the Society may, prior to any Sale appoint an Inspector/s to inspect animals forward at the Sale in order to ascertain that such animals are fit for inclusion in the Sale. The Inspector/s so appointed shall be the sole judge/s as to whether or not an animal may be included in the Sale and shall have the power to

- debar from the Sale any animal which they consider is not of a fit standard. No Vendor will have any claim for damages in respect of any animal, which is rejected under this rule.
- (e) Contravention of any of these Rules shall be reported by anyone having knowledge of the contravention, to the Council of the Society who shall take such action as it considers appropriate and may instruct the Auctioneers to reject the animal from the sale.
- (f) Should any dispute arise as to the identification in the Irish Charolais Herd Book of any animal exposed for sale or as to the pedigree of any such animal, such dispute shall be referred to the Council of the Society or to such sub-Committee as the Council may appoint as Arbiters or Arbitrators and their decision shall be final

VETERINARY

(a) Animals affected with any disease of an infectious nature are strictly prohibited from being brought to any sale held under the auspices of the Society, and should any such animal be knowingly or negligently be brought, the Vendor will be held responsible for all damage or loss occasioned thereby. Affected animals which have been treated may be accepted provided they are accompanied by a Vet's certificate, certifying that treatment has been given and the condition is no longer contagious.

TB Test: - 90 days

Brucellosis Test: 60 day test required for females and males 24 months of age and over.

- (b) All entries must be BVD tested and certified BVD virus free.
- (c) Animals sold as Export Tested must have a valid Export Certificate which is in-date for a minimum of 3 working days following the sale.
- (d) The Bull and Female Fertility Guarantees as printed apply to the Sale.

SALE

- (a) All animals are sold as they stand and the purchaser is deemed to have examined each animal and fully satisfied himself about the animal prior to sale.
- (b) All animals exposed for sale must be the bona fide property of the Vendor/s at the time of sale and free of all liens, charges and encumbrants. The animals must be exposed for sale separately (except that a dam and her calf
 - may be sold together if so stated in the catalogue) according to the numbers in the catalogue, except in the case of the male and female champions.
- (c) The highest bidder shall be declared the Purchaser. In the event of any dispute the

- Auctioneer shall have absolute discretion either to settle the dispute or re-offer the animal immediately. The Auctioneers reserve the right to refuse any bid without giving a reason for so doing.
- (d) All lots will be sold in Euro. A commission of 5% of the purchase price is payable by the Purchaser. The commission of 5% is payable by the Purchaser on all animals purchased including those purchased privately on the sale premises at the time of sale.
- (e) Each animal forward at the Sale must be offered for sale by auction before any private sale shall be permitted or recognised by the Auctioneers
- (f) Immediately after the sale of an animal the purchaser shall:
 - (i) sign the sale card if so required
 - (ii) give his/her full name and address and proof of identity to the Irish Charolais Cattle Society and/or the Auctioneers if so required
 - (iii) pay the full price (including 5% commission) and VAT if applicable to the Auctioneers/Mart/Society.
 - (iv) on the full price (including the 5% commission) being paid, the Purchaser shall receive from the Auctioneer/Mart/Society a written removal order and shall at his/her own expense remove the animal on the day of the sale or within such period as may be laid down by the Auctioneers at the commencement of the Sale. No animal shall be removed without the Auctioneer/Mart/Society's written removal order and any animal so removed shall be recovered by the Auctioneers summarily without further warrant.
- (g) In the event of any Purchaser not paying for and/or not removing the animal purchased in compliance with the preceding Clause, hereof the Auctioneers or the Society in their opinion may, without the consent of the Vendor either (i) sue the Purchaser for the price and interest there on from the date of sale at the rate of 18% per annum and for the keep of and any other expenses incurred by them in connection with such animal or (ii) resell the animal either publicly or privately and on behalf of the vendor recover from the defaulting purchaser the deficiency (if any) attending such resale and interest thereon as aforesaid together with the keep and all other expenses. The defaulting Purchaser shall have no defense to the action taken by the Auctioneers or the Society. In the event of there being any surplus after paying interest, keep and other expenses as aforesaid, such surplus shall be paid to the defaulting Purchaser.
- (h) All animals are at the risk of the Vendor before Sale. Animals stalled in the Mart/Sale premises over night are strictly at the risk of the Vendor prior to the sale and at the risk of the Purchaser following the fall of the hammer. Immediately after the purchase of each animal is declared, the risk of the animal shall pass to the

Purchaser, but until the price is paid the right of property shall not pass and delivery of the animal may be suspended. "Vendor's risk" and "Purchaser's risk" shall mean respectively "risk of any damage or injury to the animal itself, other animals, persons, property, vehicles, etc., resulting from disease, accident, negligence of the auctioneers, the Society, the Mart or of their respective servants or agents or occurring in any other way whatsoever".

- (i) In the case of animals sold privately within the premises of the Auctioneers/Mart the risk and the passing of the property thereof shall be governed by the bargain made between the parties and the application of the Rule in the preceding clause shall be subject to such bargain
- (j) No undertaking by the Auctioneers, the Mart or the Society or their servants to take charge of any animal after the sale or to forward it to its destination shall be held to impose upon the Auctioneers, the Mart or the Society any legal obligations or invalidate any of these Rules.
- (k) Apart from the Male and Female breeding guarantees as laid down in these Rules all animals are sold as the stand and the Purchaser is deemed to have examined each animal and fully satisfied himself about the animal prior to sale. Purchasers are invited to insure against risks connected with their purchase at their own expense.
- (I) Purchasers have one hour from the fall of the hammer to make complaints/objections, which must be in writing to the Auctioneer's office at the sale premises.
- (m) If any person shall purchase a lot and not pay for it, nothing contained herein shall preclude the Auctioneers or the owner of the lot from compelling the purchaser to pay for it. Alternatively if the Auctioneers or Vendor shall so think fit, the lot may at any time be resold by public or private sale and the deficiency (if any) attending such re-sale shall be immediately made good by the defaulter at this sale
- (n) No money will be paid to the Vendor of any lot unless the lot be paid for and cleared by the Purchaser. The Auctioneers, the Mart or the Society will not be answerable for any deficiency that may arise on the re-sale of uncleared property, nor will the said parties be responsible for the price of any lot delivered without the Auctioneer's/Mart's written removal order.

OVERSEAS PURCHASERS AND RE-TESTS

- (a) All animals sold for export are offered for sale subject to passing the required tests for export. Any other test/re-test required by the Purchaser must be arranged with the Vendor/s prior to sale and notified to the Auctioneers/Mart in writing.
- (b) All tests/re-tests must be carried out within six months after the day of sale. If the Purchaser does not test/re-test within the six months period he is bound to accept and pay for the animal unless otherwise agreed with the Vendor.

- (c) All tests/re-tests must be carried out on the premises of the Vendor. Before any test/re-tests are carried out the Purchaser must have deposited with the Auctioneers/Mart 25% of the purchase price this deposit must be paid to the Auctioneers/Mart on the day of sale. The remainder of the purchase price will fall due to be paid whenever the results show that the animal has passed those tests required under the test/re-test agreement. In the event of the animal failing to pass the test/re-test the sale will be cancelled and the deposit refunded (unless otherwise agreed by the Vendor)
- (d) The full purchase price and any expenses payable by the Purchaser will be paid to the Auctioneers/Mart before the animal will be exported from the Republic of Ireland.

COMMISSION

All animals will be sold in Euro + 5% commission. This includes animals, which may be sold privately on the premises at the time of the sale.

GENERAL

- (a) Without prejudice to the foregoing Rules it is hereby expressly declared that the Vendor by selling and the Purchaser by purchasing any animal shall be bound by the above Rules notwithstanding the terms of any statutory enactment or custom of trade to the contrary.
- (b) The Auctioneer is Judge of the Sale, to whom all disputes and differences of any kind which may arise at and in relation to the Auction, wither between Vendors and bidders or among bidders themselves shall be referred and his/her decision, shall be final and binding on all parties.
- (c) Any dispute as to any matter for the settlement of which no provision is made in these Rules shall be referred to an Arbiter or Arbiters to be appointed, failing agreement between or amongst the parties, by the Auctioneers or by the Society. The decision of the Arbiters so appointed shall be final and binding on all parties to the dispute. Any Arbitration under this Clause shall be subject to the provision of the Arbitration Act for the time being in force in the Republic of Ireland and shall be deemed to be a reference to Arbitration thereunder.
- (d) The Auctioneers act as Agents for the Vendors and any action taken by a Purchaser must be against the Vendor and not against the Auctioneers, the Mart or the Society and vice verse. No responsibility whatever rests with the Society, the Mart or the Auctioneers in regard to the qualifications of the animals sold by Auction and

- all purchases must be made on this distinct understanding.
- (e) Original importations cannot be exported
- (f) Vendors must leave each of their sold animals with a strong halter suitable for transit. Vendors not complying with this Rule will be subject to a fine of ←20 per animal
- (g) Neither the Society, the Auctioneers or the Mart shall be responsible for any injury, damage or loss sustained by any person or animal on the premises of the Auctioneers or the Mart whether as a result of the negligence of the Auctioneers, the Mart or the Society or of their respective servants, or Agents or otherwise.
- (h) The Irish Charolais Cattle Society Ltd., the Auctioneers and the Mart cannot accept any responsibility for loss or damage to cars, trailers, lorries or any other property.

FEMALE FERTILITY GUARANTEE

Any cow or heifer that is stated by the Vendor as having been served or artificially inseminated not less than 12 WEEKS before the date of the sale shall be guaranteed by the Vendor to be in calf to the service date or date of artificial insemination and to the bull stated, unless any alteration to the service particulars is announced from the rostrum or by the Vendor at the time the animal is sold.

Claims on females in this section must be made by 6.00 p.m. or within one hour from the fall of the hammer, on the day of sale.

The term "running with the bull" implies no guarantee of pregnancy unless specifically stated by the Vendor at the time of sale. Neither shall the provision by the Vendor of a certificate of positive pregnancy diagnosis imply any such guarantee, this being merely an expression of opinion.

All heifers sold as un-served shall be so guaranteed.

All heifers, unless sold suckling their dams, carry a guarantee of fertility.

Calves, sold suckling their dams are given to the Purchaser free. No guarantees apply unless specifically given by the Vendor at the time of sale.

TIME LIMITS

HEIFERS

Any heifer, which is calved down prior to attaining the age of 36 months, shall be deemed to be fertile for the purpose of this guarantee.

Claims in the case of a maiden heifer which proves incapable of breeding because of malformation or abnormality of the genital system, shall be made not before the animal reaches 27 months of age and no claim will be admissible after the animal has attained 36 months of age.

In the case of a heifer sold as un-served and which subsequently proves to be in calf, a claim must be made within six calendar months of the date of sale.

COWS

In the case of a female sold as being certified in calf all claims must be made by 6.00 p.m. on the day of sale or within one hour of the fall of the hammer on the day of sale.

All other unserved cows are guaranteed fertile up to a maximum of 6 calendar months from the date of the last calving.

Claims under this clause must be made within this time period.

No claim will be admitted under these rules where it can be proven that a cow or heifer is carrying a mummified calf, or has aborted or re-absorbed a foetus and no guarantee is given or implied that any cow or heifer will carry a calf full time.

Females that do not calve to the stated service or insemination date must be notified to the Vendor and/or Society within two calendar months of the date that the animal should have calved according to the particulars of service or insemination stated in the sale catalogue. In all such cases no claim will be admissible unless there is an interval of more than four weeks between the presumed due date (according to the stated particulars of service or insemination) and the actual calving date. The gestation period for pedigree Charolais cattle is 286 days. In the case of a cow or heifer which calves at a later date than the expected due date (according to the stated particulars of service or insemination) the onus of proving the identity of the sire shall be upon the vendor.

All claims, which may be competent under the Female Fertility Guarantee, must be submitted in writing to the Vendor and the Secretary of the Society. In respect of females purchased for export a claim must be made prior to the shipment of the animal.

Claims must be accompanied by a Veterinary Certificate, a note of all natural services and artificial inseminations and veterinary treatments by the Purchaser or his Veterinary Surgeon. In notifying a claim the Purchaser must allow access to the Vendor and/or his Veterinary Surgeon, to the animal, with the rules of good pedigree animal husbandry applying at all times. To establish a claim the Purchaser and Vendor shall mutually agree upon a Veterinary Surgeon to examine the animal and failing agreement within three weeks after the receipt of the claim by the Society, a Veterinary Surgeon shall be appointed by the Society. In his certificate the Veterinary surgeon must state or not the condition of the animal was due to any injury or disease contracted since the sale. Should the Veterinary surgeon's certificate establish the Purchaser's claim the Vendor shall be bound to accept delivery of the cow or heifer (subject to the Dept. of Agriculture regulations under the Bovine T.B. and Brucellosis eradication schemes) and refund to the Purchaser the full purchase price of the animal which shall be at the Vendor's risk 7 days from the date of the notification to the Vendor of the Veterinary Surgeon's decision. Failing agreement between the Vendor and the Purchaser the Society shall decide by which part the Veterinary Surgeon's fees and expenses shall be paid and this decision shall be final and binding on both parties.

WARRANTY

Save as hereinafter provided no warranty whatever is given as to the performance or fertility of any bull.

BULL FERTILITY GUARANTEES

The vendor shall and hereby does provide the following guarantee as to the fertility of each bull sold, through the ring at this sale.

CONDITIONS

- That they apply to bulls bought for export only so long as they remain in the Island
 of Ireland.
- 2. That incapacity due to injury from whatever cause, or to illness suffered or contracted after the date of sale is not covered by the Guarantee.

GUARANTEE

The Vendor guarantees that each bull is capable of getting stock, by natural service, from fourteen months of age which shall be deemed to be fulfilled as soon as five females or fifty per cent, whichever is the lesser number of animals put to the bull are in calf to the bull by natural service subsequent to the Sale.

While all bulls are sold as potential breeding stock, due to their age at the time of Sale, their fertility cannot be proven. The Vendor therefore indemnifies the Purchaser against infertility by including with the Sale a certificate of Insurance to cover

The foregoing guarantee is subject to the following conditions: -

- (a) The bull shall be fairly tried with a view to him putting a female in a state of pregnancy by natural service within two months of the date of sale, or within two months of attaining the age of fourteen months, whichever is the later. For the purposes of this guarantee a bull shall not be deemed to be "fairly tried" when less than three female animals in season have been properly presented to or run with the bull.
- (b) If, upon purchase of the bull, it is found impracticable for the Purchaser to fairly try the bull within the period stated at (a), due to the Purchaser's normal calving programme, the Insurers must be informed in writing immediately after the Sale, of the month in which it is proposed to commence using the bull. At the discretion of the Insurers the date of commencement of the trial period may be extended to the first day of the month in which the Purchaser has notified them as aforesaid that he proposes to commence using the bull. The Insurers shall not unreasonably refuse to extend the time and in any event shall communicate its decision in writing to the Purchaser within seven days of receipt of the said notice from the Purchaser.

- (c) The Purchaser shall give notice in writing by registered post to the Insurers of an inability of the bull to put a female in a state of pregnancy by natural service, or a suspected inability in this respect not before the expiration of one month nor after the expiration of three months from the date of sale or of the bull attaining fourteen months, or any extension of the commencement of the trial period granted pursuant to (b) above, whichever is the later.
- (d) On receipt of the notice referred to in (c) the Insurers shall forward to the Purchaser a Bull Fertility Report form which must be completed by a qualified Veterinary Surgeon and returned to the Insurers within 30 days of the date of issue, accompanied by a Certificate by a Veterinary Surgeon declaring that the inability to put a female in a state of pregnancy by natural service is not the result of injury, accident, disease or neglect happening after the sale, and that he has examined the females on which the bull has been tried and has found them in a normal breeding condition and that they are not responsible for the bull's inability to put a female in a state of pregnancy by natural service.
- (e) The Purchaser shall (if required) allow a Veterinary Surgeon appointed by the Insurers to examine and try the bull. In addition the Purchaser shall (if required) allow the bull to be moved to the Vendor's own premises in order to try the bull.
- (f) In the event of the Insurers and the Purchaser failing to agree on whether or not the bull is capable of fulfilling the guarantee in accordance with the forgoing provisions, or in the event of any other dispute arising between the parties concerning the implementation or interpretation of this guarantee, the said dispute shall be and is hereby referred to arbitration by a single arbitrator, to be agreed between the Insurers and the Purchaser (or in default of agreement to be nominated by the President for the time being of the Incorporated Law Society of Ireland) such arbitration to be conducted in accordance with the Arbitration Acts 1954 and 1980. The aforementioned referral to arbitration shall be a condition precedent to the commencement of any other legal action.
- (g) All claims will be between the Purchaser and the Insurer. The Vendor will not be under any liability whatever to the Purchaser in respect of any loss sustained by the Purchaser however this loss arises and whether it be consequential or otherwise.
- (h) The Society, the Auctioneer or the Mart Management/Owners will not be under any liability whatever to the Purchaser in respect of any loss sustained by the Purchaser howsoever arising, whether it be consequential or otherwise.
- (i) The Insurers referred to in this guarantee are:FBD Insurance Plc., FBD House, Bluebell, Dublin 12.Tel. 01 4093200

GENERAL

(a) In cases where the Vendor insures against his liability under the Guarantees the

- Insurers shall take over the whole rights and Liabilities of the Vendor under the Guarantees and Procedure Rules.
- (b) All veterinary regulations under the Guarantees must be strictly adhered to and the rules of good pedigree animal husbandry must apply at all times.
- (c) Under no circumstances will the Vendor be liable for more than the purchase price of the animal.
- (d) The guarantees required by the Society in conditions of entry for official sales and given by the Vendor, are binding only between the Vendor and the Purchaser during the period of the guarantee. Should an animal be re-sold during the period of the guarantee the new Purchaser will not be entitled to the benefit of the guarantee unless the Vendor in a written instruction to the official Auctioneers of sale agrees that the guarantee shall be binding as between him and the new Purchaser.
- (e) The Auctioneers shall be entitled to charge VAT in accordance with Government Order relating thereto in force at the time.

FOR THE IRISH CHAROLAIS CATTLE SOCIETY LTD. AND AUCTIONEERS SO APPOINTED BY THE SOCIETY.

SAFETY STATEMENT - PLEASE TAKE NOTE

- Safety is a priority and all attending this show/sale should be aware of safety at all times.
- Caution and care needs to be exercised at all times particularly at livestock events such as this.
- Children must be accompanied and under the strict supervision of a competent adult at all times.
- Older children up to and including the term "minors" should not be involved with any work activity involving cattle at this event.
- Please do not enter either the show or sale rings.
- Please keep behind barriers/rope/railing etc. at all times.

NEW €URO STAR INDEX

Background

The Suckler Beef Value Index and its 5 sub-indexes were launched in 2007. Earlier this year a full review of the beef breeding indexes was carried out, which had 3 components:

- 1) Update of the economic values used for each trait
- 2) Review of the genetic evaluations which produce the predicted transmitting abilities
- 3) Exploration of alternative indexes to the SBV.

The €uro Star review group recommended the replacement of the Suckler Beef Value with 3 new indexes:

 Terminal Index. This index should be used for selecting sires to breed calves which are destined for slaughter. This index is composed of eight traits of which three are calving traits (calving difficulty, gestation and mortality) and five are beef production related traits (docility, feed intake, carcass weight, carcass conformation and carcass fat).

TERMINAL INDEX - RELATIVE EMPHASIS FOR KEY TRAITS

Trait Type	Made up of these traits	Relative Emphasis %
Calving Traits	Calving difficulty (direct and maternal), gestation & mortality	30%
Docility	Weanling Docility	3%
Beef	Carcass Weight, Carcass	49%
	Conformation & Carcass Fat	
Feed Intake	Weanling, Replacement Heifer	18%
	and Cow Intake	

2. Maternal Index. This index should be used for selecting sires with the intention of keeping all daughters as replacement females in the herd. This index is composed of 25 separate traits. Eight traits relate to the male progeny produced by a bull which are slaughtered (calving difficulty, gestation, mortality, docility, feed intake, carcass weight, carcass conformation and carcass fat). (These are the same traits used in the Terminal index).

Nine of the traits are related to the daughters of the bull who become replacements. (Heifer intake, age of first calving, maternal calving difficulty, maternal milk, calving interval, survival, cow docility, cow intake and cull cow weight). The remaining 8 traits are the same as the Terminal index also but they relate to the calves which these daughters produce (calving difficulty, gestation and mortality, docility, feed intake, carcass weight, carcass conformation and carcass fat). All traits in the Terminal index are also in the

Maternal index to reflect all the downstream consequences of selecting a Maternal bull.

MATERNAL INDEX - RELATIVE EMPHASIS FOR KEY TRAITS

Trait Type	Made up of these traits	Relative
		Emphasis %
Calving Traits	Calving difficulty (direct and	21%
	maternal), gestation & mortality	
Docility	Weanling and Cow Docility	4%
Beef	Carcass Weight, Carcass	26%
	Conformation, Carcass Fat and	
	Cull Cow Weight	
Milk	Daughter Milkability	9%
Daughters	Age 1st calving, calving interval,	17%
Fertility	survival	
Feed Intake	Weanling, Replacement Heifer and	23%
	Cow Intake	

3. Dairy Beef Index. This index is for selecting sires to use on dairy cows and is still under construction.

It is important to note that the Terminal index is expressed in terms of profitability per progeny born to a sire whereas the Maternal index is expressed in terms of profitability per replacement heifer from the sire over her lifetime including all of her calves.

Please Note - When reading the indexes associated with each animal as printed in this catalogue it is very important to take note of the reliability figure associated with them. Low reliability figures mean low level of data thus the figures may change considerably in the future (either up or down).

FIVE STAR ARE BEST FOR ALL TRAITS

5 stars	An animal is in the top 10% of the breed for that trait
4 1/2 stars	An animal is in the top 15% of the breed for that trait
4 stars	An animal is in the top 20% of the breed for that trait
3 1/2 stars	An animal is in the top 30% of the breed for that trait
3 stars	An animal is in the top 40% of the breed for that trait
2 ½ stars	An animal is in the top 50% of the breed for that trait
2 stars	An animal is in the bottom 40% of the breed for that trait
1 1/2 stars	An animal is in the bottom 30% of the breed for that trait
1 star	An animal is in the bottom 20% of the breed for that trait
½ star	An animal is in the bottom 10% of the breed for that trait

FIGURES IN THE INDEX VALUE COLUMN RELATE TO THE STAR RATINGS

Expected Progeny Performance

Expected 110geny 1 crjonina	1100	
Calving Difficulty	Charolais Breed Average has	The lower the figure the
	come down from 8.26% to	more easy calving the animal
	7.55%	is (eg 5.25% is easier than
		11.25%)
Docility	Charolais Breed Average	The higher the figure the
(1-5 scale)	0.03	more docile the animal (eg
		0.06 is better than 0.03)
Carcase Weight (kg)	Charolais Breed Average	The higher the figure the
	+31.88kg	better (eg +32.92kg is better
		than +31.88kg)
Carcase Conformation	Charolais Breed Average	The higher the figure the
(1-15 scale)	+1.9	better (eg +2.1 is better than
		+1.9)

Expected Daughter Breeding Performance

Expected Daughter Breeding Perjormance		
Daughter Calving Difficulty	Charolais Breed Average has	The lower the figure the
	come down from 5.82%	better (eg 3.82% is better
	to 4.95%	than 4.95%)
Daughter Milk (kg)	Charolais Breed Average	The lower the (-) figure the
	-5.65kg	better (eg -3.8kg is better
		than -5.65kg)
Daughter Calving Interval	Charolais Breed Average	The lower the figure the
(days)	-0.06	better (eg -0.90 days is
		better than +0.45days)

ICBF G€N€ IR€LAND MATERNAL BULL BREEDER PROGRAMME STAMP



As you look through this sale catalogue you will notice the above stamp attached to the €uro-Star index of certain animals. This stamp is assigned to the HERD from which these animals come and it signifies that the BREEDER of that herd has signed up to the ICBF G€N€ IR€LAND Maternal Bull Breeder Programme and breeding data from that herd has been verified by ICBF.

Background

ICBF launched this programme in the autumn of 2012. It was set up for two primary reasons:

- To encourage more detailed and accurate data recording in pedigree beef herds.
- To put more emphasis on maternal traits such as milk and fertility in pedigree breeding.

By encouraging more emphasis on maternal breeding in pedigree beef herds, ICBF and the Irish Charolais Cattle Society hope to reverse the worrying decline in desirable maternal traits in the national suckler herd.

So what exactly does the stamp mean?

The stamp flags animals from ICBF G€N€ IR€LAND accredited herds. By joining the programme, these herds have undertaken to record high levels of accurate data on their pedigree animals. Events such as inseminations, birth dates, calving ease, birth weights and weaning weights must all be recorded by breeders in a complete, accurate and timely (within 21 days) manner. ICBF will monitor the recording of this data on an ongoing basis. Herds that fail to meet certain requirements will **not** receive a stamp. All participating herds have received a full herd scoring session as well as an ICBF personnel visit to outline the programme and its requirements. It is important to note, however, that a stamp does not necessarily guarantee an animal of high genetic merit. The €uro-Star figures and appearance of an animal should be taken into account before making a purchase.

What else will the programme do?

ICBF will also monitor these herds for potential elite breeding bulls. The best bulls from these herds will be selected by a breed committee. The chosen bulls will then be purchased, entered to AI and have a full progeny test carried out. This process will identify elite bulls which pedigree breeders can in turn use to increase the genetic merit of their herds. This will subsequently improve maternal traits in the national suckler herd. To date the G€N€ IR€LAND programme has purchased 22 bulls (including 4 Charolais bulls) across 11 different breeds for progeny testing in 2014.

All pedigree breeders are invited to join the programme. For further information please contact the ICBF $G\in N\in IR\in LAND$ Maternal Bull Breeder Programme on 1850 600 900 or the Irish Charolais Cattle Society on 01-4198050.



Lot 106	Vendor David Abbott - Woodview House Drumcrow Killeshandra Cavan Co Cavan
64	Jonathan Angland - Portacarron Oughterard Co Galway
5, 10, 87	Basil Arnold - Mullaghdoo Killeshandra Co Cavan
51	Mr Francis Boylan - Brockagh Upper Glenfarne Co. Leitrim
116	Vincent Callaghan - Tullinacurra Swinford Co Mayo
3	Ms. Maria Calvey - Knappabeg Westport Co Mayo
84	Thomas Cannon - Doughmakoon Louisburgh Co Mayo
137	Denis Carey - Ballyhesta Carrignavar Co Cork
91	Ronan Carey - Sion Hill Killucan Co Westmeath
90	Seamus Carolan - Rake St,Castlehill Ballina Co Mayo
101, 132	Joe Clancy - Gortreevagh Oughterard Co Galway
43, 113	Martin Joseph Clyne - Tully Edgeworthstown Co Longford
86	Oliver Conway - Scardaune Claremorris Co Mayo
107, 134	Glenn Cooper - Cahir Coolrain Portlaoise Co Laois
57	John Costigan - The Meadows Clonad Portlaoise Co Laois
80	Denis Coughlan - Esker Ballindine Claremorris Co Mayo
115	Martin Cullen - Drumgoon Killeshandra Co Cavan



Lot 92	Vendor Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim
103, 125	Monica Diffley - Clooncolligan Bornacoola Co Leitrim
17	William John Dinsmore - Ballyalla Ballintra Co Donegal
97	Declan Docherty - Ballymaleel Letterkenny Co Donegal
72	Michael Doherty - Ballyglass Enniscrone Co Sligo
55	Michael Dowd - Aughavadden Newtowncashel Co. Longford
144	Bernadette Dunne - Martinstown Curragh Co Kildare
8, 109, 114	David Erskine - Crosses Monaghan Co Monaghan
13	Aidan Farrell - Boyanna Moate Co Westmeath
127	Ann Feeley - Clooncellan Ballymurray Roscommon Co Roscommon
19, 20, 21, 23, 53, 94, 95	Brendan Feeney - Scurmore Enniscrone Co Sligo
82	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway
122	William Foster - Berrymount Ballyconnell Co Cavan
61	John Frost - Drumline Newmarket On Fergus Co Clare
12	John J Gallen - Meenagoland,Killygordon Lifford Co Donegal
34, 35, 47, 117	James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
67, 69	Tony Grady - Clairstown Julianstown Co Meath



Lot 36	Vendor Richard Hackett - Coolistigue Clonlara Co Clare
71	Michael F Harrison - Shammer Kilkelly Co Mayo
6	Michael Healy - Tawnytaskin Boyle Co Roscommon
9, 11	Francis Howley - Carraun Corballa P O Co Sligo
78, 141	Martin Hughes - Pottereagh Cootehill Co Cavan
27	Thomas Keane - Island Taggard Carraholly Westport Co Mayo
7, 60, 112	Michael Keane - Dacklin Carrick On Shannon Co Roscommon
30, 31	John Keane - Mohedian Croghan Boyle Co Roscommon
25	Pat Keane - Knockglass Cuilmore Newport Co Mayo
110	Michael B Keating - College Hill Templemore Co Tipperary
96	Sean Kelly - Ballynahia Lisnalong Co Monaghan
102	Bernard Kerins - Carnaree Ballymote Co Sligo
42, 128, 138	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
15, 32, 123, 124	Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan
89	Gerard Lynch - Moymore Tulla Ennis Co Clare
44	Ultan Lynch - Beagh Killinkere Virginia Co Cavan
28	Tony Lyons - Roonagh Point Westport Co Mayo



Lot	Vendor
65	Seamus Lyons - Erriff Ballyhaunis Co Mayo
145	Robert Mahon - Cavangarden Ballyshannon Donegal Co Donegal
46	Christopher Marron - Corbane Shantonagh Castleblayney Co Monaghan
83	Noel Maxwell - Carrickbrack Convoy Lifford Co Donegal
66	F & J Mc Dermott - Aughnacreevy Killeshandra Co Cavan
58	Brendan Mc Feely - Daisy Hill Navenny Ballybofey Lifford Co Donegal
54, 77, 143	Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal
16, 22, 24	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
50	Anthony Mc Colgan - Culkeeny Lifford Co Donegal
76	Roy Mccullagh - Shanmullagh Clontibret Co Monaghan
48	John G Mc Dermott - Falmore Gleneely Lifford Co Donegal
1	Patrick Mc Dermott - Trenamullen Stranorlar Lifford Co Donegal
73	Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim
68	Noel Mc Goldrick - Cloonohill Drumlish Co Longford
	,
70	Jarlath Mc Hugh - Cahir Kiltimagh Co Mayo
79	Niall Mc Nally - Derryolam Carrickmacross Co Monaghan
29, 52	Adrian Morris - Main St Elphin Co Roscommon



Lot	Vendor
81	Shane Muldoon - Greenhall Newtowncashel Co Longford
33, 130	Wayne Mulligan - Rathfeston Geashill Co Offaly
142	Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim
75	Mr Francis Mulvey - Aughakilbrack Drumshanbo Carrick On Shannon Co Leitrim
98	Pat Murtagh - Lislea Aclare Co Sligo
2, 14	Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon
38, 88, 111	Harry Noble - Kilcoursey Edgeworthstown Co Longford
133	Richard O'Beirne - Ardour Cloghans Hill Tuam Co Galway
4, 121	James Edward O'Donnell - Loughill Ardara Donegal Po Co Donegal
45	John Anthony O'Grady - Creggane Glenamaddy Co Galway
59, 62, 135	Jerry O'Keeffe - Woodlawn Grange Knocklong Co Limerick
120	Michael Oates - Kilvoy Mantua Castlerea Co Roscommon
129	Nigel Peavoy - Longmeadow Shannon Road Mountrath Co Laois
18, 26, 100, 104, 108	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
74	Louise Quinn - Ballymoran House Edenderry Co Offaly
40, 41, 131	David Rattigan - Main Street Elphin Co Roscommon
49	Niall Roche - Kilvine Irishtown Claremorris Co Mayo



Lot 85, 136, 139, 140	Vendor Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
39, 63, 93, 99, 119	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary
37	Peter Spollen - Ballydownan Geashill Tullamore Co Offaly
126	Ms Mary Tarpey - Carrow Elphin Castlerea Co Roscommon
56, 118	Alan Wood - Cloonamine House Crossmolina Co Mayo
105	Jarlath Woulfe - Annaghkeen Headford Co Galway

Lot 1 TRENAMULLEN ICEBERG **ID**: IE161330420613 **Breed:** Charolais Sex: Male **DOB:** 03-May-2013 Owner: Patrick Mc Dermott - Trenamullen Stranorlar Lifford Co Donegal Breeder: Brampton Banker Sire: Clyth Diplomat Oldstone Egbert Oldstone Ursula S957 Beauchamp Forman Clyth Vanlla Holtstea Rebecca Dam: Trenamullen Aimee Onvx IE161330490363 Valencia Excellent Carrickbrack Carrickbrack Valerie Jennifer Index Star Rating (Within € uro value Star rating (across all beef breeds) **Economic Indexes** per progeny Reliability Charolais breed) *1 €104 20% **1 **Terminal Index** €35 19% *** \star Replacement Index (V Low) **Maternal Cow Traits:** 17% -€111 **Maternal Progeny Traits:** € 146 20% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.8% 25% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 27% **** 0.11 **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) ***1 22% **** +34kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.09 19% **** *** Breed ave: 1.91.All breeds ave: 1.84 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.6% 11% Breed ave: 4.88%, All breeds ave: 5.19% **** $\star\star$ Daughter Milk (kg) -3.1kg 23% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg *1 *1 Daughter calving interval (days) +1.49davs 14% Breed ave: 0.08days, All breeds ave: -0.48day (V Low) **Additional Information:** Value Reliability 27% Muscle 110 Skeletal 102 26% 12% Function 104 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 2 WINDMILL INVADER **ID**: IE311408950472 **Breed:** Charolais **DOB**: 05-May-2013 Sex: Male Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: Burradon Talisman Sire: Crossmolina Euro **Thrunton Voldemort** Thrunton Starband CSQ **Doonally New** Crossmolina Una Crossmolina Rebecca Dam: Windmill Casandra Gicomte IE311408950299 Tombola **Doonally Olmeto** Windmill Vangie Folistown Fairy Star Rating (Within Index Reliability € uro value Star rating (across all beef breeds) **Economic Indexes** Charolais breed) per progeny **** €128 32% **** **Terminal Index** €23 28% Replacement Index (Low) **Maternal Cow Traits:** -€ 156 22% **Maternal Progeny Traits:** € 179 33% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +11.4% 34% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 46% **** 0.25 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 38% +40kg **** Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.51 32% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6% 13% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% ** Daughter Milk (kg) \star -7.5ka 18% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg 1 1 Daughter calving interval (days) +3.04davs 20% Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 124 50% Muscle Skeletal 111 46% 20% Function 108 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 3 CALTUN ISLAND ID: IE272278910505 **Breed:** Charolais **DOB:** 05-May-2013 Sex: Male Owner: Ms. Maria Calvey - Knappabeg Westport Co Mayo Breeder: Sire: Doonally New Hermes Athena CF52 Campagnard Intruse Dynamo Berlioz Dam: Prime Emily Et Maior IE331308810195 Charmille Domino Prime Sue Prime Noelle Star Rating (Within € uro value Star rating (across all beef breeds) **Economic Indexes** per progeny Reliability Charolais breed) €139 34% **** **** **Terminal Index** €8 33% * 1 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 185 33% **Maternal Progeny Traits:** € 193 34% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +11.8% 34% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 44% **** 0.12 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) 37% **** +47kg **** Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.28 33% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.7% 30% (Low) Breed ave: 4.88%, All breeds ave: 5.19% * 1 * Daughter Milk (kg) -8.2kg 33% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg 1 1 Daughter calving interval (days) +3.53davs 33% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability 45% Muscle Skeletal 43% 125 30% Function 119 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

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Lot 4 SHESSIAGH IVAN ID: IE161765820169 Breed: Charolais Sex: Male DOB: 06-May-2013						
Owner: James Edward O'Donnell - Loughill Ardara Donegal Po Co Donegal Breeder: Stephen Mcgrenaghan - Sessiagh Kindrum Letterkenny Co Donegal						
Sire: Prime Roberto PBT	Indurain —		Vicomte Tombola			
	Prime Noelle	Jupiter Knockane Cynthia				
Dam: Carrigans (Ax IE161196440032	k) Val Doonally Nicefor —	Grimaldi Ulna				
	Carrigans (Axk) — Snowflake		Dovea Gin Tonic Carrigans (Axk)	Petra		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Terminal Index	€ 125	30% (Low)	****		
****	Replacement Index	€74	30% (Low)	**		
	Maternal Cow Traits :	-€ 115	31%			
	Maternal Progeny Traits :	€ 189	30%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance		·		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.2%	33% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	31% (Low)	****		
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+34kg	31% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.12 scale	30% (Low)	****		
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.5%	29% (Low)			
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.6kg	35% (Low)	**		
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.94days	31% (Low)	*		
Additional Information: Linear composites Value Reliability						
			Muscle	105 29%		
			Skeletal Function	106 29% 127 24%		
			i unction	121 2476		
Animal scored Lines	Animal scored Linear scores and weaping weights in evaluations					
Animal scored. Linear scores and weaning weights in evaluations			N/A			

Lot 5 MULLAGHDOO INGOT ID: IE121264250609 Breed: Charolais Sex: Male DOB: 12-May-2013					
Owner: Basil Arnold - Mullagh Breeder:	ndoo Killeshandra Co Cavan				
Sire: Major MJR	Berlioz —		Saint Are Tresorerie		
	Charmille		Vauban Tanche		
Dam: Oaklands Tuby IE121006250234	Doonally New —	Hermes Intruse			
	Oaklands Ruby —		Anneskeagh Mei Oaklands Lucy	rcurial	
Star Rating (Within Charolais breed)	conomic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
★★★ Termin	al Index	€114	36% (Low)	***	
★★ Replac	ement Index	€8	35% (Low)	*	
Mat	ternal Cow Traits :	-€ 161	35%		
Mat	ternal Progeny Traits :	€169	36%		
Dairy B	eef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor			,	
	fficulty (% 3 & 4) 7.68%,All breeds ave: 5.09%	+8.3%	36% (Low)		
★★★ Docility (1: Breed ave: 0	-5 scale) 0.04,All breeds ave: 0	0.07 scale	47% (Average)	***	
Carcass w Breed ave: 3	veight (kg) 31.94kg,All breeds ave: 22.38kg	+34kg	41% (Average)	****	
	onformation (1-15 scale) 1.91,All breeds ave: 1.84	+2.09 scale	35% (Low)	***	
Expected daughter breeding performance					
	calving diff (% 3 & 4) 4.88%,All breeds ave: 5.19%	+5.4%	28% (Low)		
Daughter Breed ave: -	Milk (kg) 6.25kg,All breeds ave: 0.52kg	-8.3kg	41% (Average)	*	
	calving interval (days) 0.08days,All breeds ave: -0.48days	+1.11days	31% (Low)	**	
Additional Information: Linear composites Value Reliability					
			Muscle	105 52%	
			Skeletal	120 49%	
			Function	113 28%	
Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A			lity index		

Lot 6 CARAUN INSPECTOR ID: IE311569480090 Breed: Charolais					
Sex: Male					
Owner: Michael Healy - Tawnytaskin Boyle Co Roscommon Breeder: John O'Rourke - Corskeagh Frenchpark Castlerea Co Roscommon					
Sire: Crossmolina E CSQ	Thrunton Voldemort —		Burradon Talism Thrunton Starba		
	Crossmolina Una		Doonally New Crossmolina Rel	pecca	
Dam: Caraun Daisy IE311569440062	Pirate —		Meillard Rj Banquise		
	Drumcong Veronica —		Tubradur Thoma Castleloma Holly	,	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 150	28% (Low)	****	
****	Replacement Index	€71	24% (Low)	**	
	Maternal Cow Traits :	-€ 150	19%		
	Maternal Progeny Traits :	€222	28%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.1%	29% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale	29% (Low)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+46kg	30% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.35 scale	29% (Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.1%	11% (V Low)		
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.1kg	15% (V Low)	*	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+1.31days	20% (Low)	**	
Additional Information: Linear composites Value Reliability					
			Muscle	116 29%	
			Skeletal	107 28%	
			Function	114 19%	
Animal scored. Scores or weaning weights NOT included in evaluation			Herd data qua	iity Index	

Lot 7 DACKLIN INVINCIBLE ID: IE311437610504 Breed: Charolais					
Sex: Male	DOB : 02-Jun-2013				
Owner: Michael K	eane - Dacklin Carrick On Shannon Co	Roscommo	n		
Breeder:					
Sire: Dacklin Goliath IE311437690461	Cottage Devon —		Texan-Gie Cottage Amelie (Et)	
	Dacklin Violet		Doonally New Dacklin Pauline		
Dam: Lisboy Chloe IE311415880126	Pirate —		Meillard Rj Banquise		
	Lisboy Shannon —		Doonally New Lisboy Polly		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)	
****	Terminal Index	€122	19% (V Low)	****	
**	Replacement Index	€16	19% (V Low)	*	
	Maternal Cow Traits :	-€ 151	18%		
	Maternal Progeny Traits :	€ 168	19%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance		,	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+11.6%	20% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	35% (Low)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+41kg	23% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.16 scale	18% (V Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.9%	13% (V Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.3kg	22% (Low)	*	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.76days	14% (V Low)	**	
Additional Information: Linear composites Value Reliability					
			Muscle	107 35%	
			Skeletal	115 32%	
			Function	101 15%	
Animal scored Linear	scores and weaning weights in evaluations		Herd data qua	lity index	
A summar source. Emicar source and weathing weights in evaluations			N/A		

Lot 8 FIELDVIEW INDIGO ID: IE291543050966 Breed: Charolais **DOB**: 03-Jun-2013 Sex: Male Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: Oldstone Egbert Sire: Dartonhall Dougal Corrie Alan Corrie Lisa UK918480611916 Indurain Lyonsdemesne Knockane Epilogue Nightingale Valois Dam: Fieldview Veronica Excellent IE291543060397 Angele Jumper Fieldview Smartie Greaghglass Nicola Star Rating (Within € uro value Star rating (across all beef breeds) **Economic Indexes** Charolais breed) per progeny Reliability **** € 146 25% **** **Terminal Index** €180 23% **** **** Replacement Index (Low) **Maternal Cow Traits:** -€ 52 20% €232 **Maternal Progeny Traits:** 26% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +5.7% 31% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) **** 0.08 26% **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 28% **** +39kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.2 26% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.1% 14% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% **** *** Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg +0.5kg 21% (Low) **1 ** Daughter calving interval (days) 21% +0.3davs Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 104 25% Muscle Skeletal 112 23% 12% Function 100 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 9 CASTLECONNOR IRVING ID: IE321453740229 Breed: Charolais Twin to Male Sex: Male **DOB**: 10-Jun-2013 Owner: Francis Howley - Carraun Corballa P O Co Sligo Breeder: Sire: Oscar Major Charmille OSC Panama Toise Imprudente Doonally New Dam: Castleconnor Cathy **Dromiskin Vicerov** IE321453770140 **Dromiskin Princess** Melogh Indo Castleconnor (Kho) -Ballybane Ice Melly Star Rating (Within Star rating (across all beef breeds) € uro value **Economic Indexes** per progeny Reliability Charolais breed) €96 32% **1 \star **Terminal Index** €0 32% 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 135 32% **Maternal Progeny Traits:** € 135 32% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.6% 30% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 44% *** 0.03 *** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) *** 38% **** +32kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.85 33% ** $\star\star\star$ Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.2% 28% (Low) Breed ave: 4.88%, All breeds ave: 5.19% ** * Daughter Milk (kg) -7.6kg 34% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** *1 Daughter calving interval (days) +0.91davs 29% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites Muscle 103 50% Skeletal 106 47% 27% Function 114 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 10 MULLAGHDOO INVADER ID: IE121264210613 Breed: Charolais					
Sex: Male					
Owner: Basil Arnold - Mullaghdoo Killeshandra Co Cavan Breeder:					
Sire: Roughan Gars IE161190791679	Son Roughan Dix De Coe	Vivaldi Tirelire			
	Roughan Bernadette	Roughan Unique Roughan Princess			
Dam: Mullaghdoo F IE121264290513	ifi Blakestown — Templier	Blakestown Seigneur 0212 Blakestown Noumea (99f)			
	Mullaghdoo Tara —		Pirate Deeleview Rache	el	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 131	17% (V Low)	****	
****	Replacement Index	€138	16% (V Low)	***	
	Maternal Cow Traits :	-€ 67	14%		
	Maternal Progeny Traits :	€205	17%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.8%	22% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	39% (Low)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+36kg	20% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.98 scale	13% (V Low)	***	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.4%	8% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-2.6kg	13% (V Low)	**	
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-2.03days	14% (V Low)	***	
Additional Information: Linear composites Value Reliability					
			Muscle	111 24%	
			Skeletal	106 22%	
			Function	100 9%	
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index	
			N/A		

Lot 11 CASTLECONNOR INDO ID: IE321453730228 Breed: Charolais **Twin to Male** Sex: Male **DOB**: 10-Jun-2013 Owner: Francis Howley - Carraun Corballa P O Co Sligo Breeder: Sire: Oscar Major Charmille OSC Panama Toise Imprudente Doonally New Dam: Castleconnor Cathy **Dromiskin Vicerov** IE321453770140 **Dromiskin Princess** Melogh Indo Castleconnor (Kho) -Ballybane Ice Melly Star Rating (Within Star rating (across all beef breeds) € uro value **Economic Indexes** per progeny Reliability Charolais breed) €94 32% \star **Terminal Index** $\star\star$ -€16 32% 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 144 32% **Maternal Progeny Traits:** €128 32% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.9% 30% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 44% \star -0.04 ** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) *** 38% **** +32kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.9 33% *** $\star\star\star$ Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.3% 28% (Low) Breed ave: 4.88%, All breeds ave: 5.19% ** * Daughter Milk (kg) -7.6kg 34% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** *1 Daughter calving interval (days) +0.91davs 29% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites Muscle 108 50% Skeletal 110 47% 27% Function 111 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 12 FLOJO IMPECCABLE **ID**: IE161384090132 Breed: Charolais DOB: 06-Jul-2013 Sex: Male Owner: John J Gallen - Meenagoland, Killygordon Lifford Co Donegal Breeder: Blelack Prince Sire: Thrunton Voldemort **Burradon Talisman Burradon Juicey** TVO Mowbraypark Orlando **Thrunton Starband** Thrunton Osprey Dam: Flojo Ursella **Doonally New** IE161384020051 Intruse Excellent Drimaha Oonagh Drimaha Laragh Star Rating (Within Star rating (across all beef breeds) € uro value **Economic Indexes** per progeny Reliability Charolais breed) €94 28% \star **Terminal Index** $\star\star$ -€73 26% 1 1 Replacement Index (Low) **Maternal Cow Traits: -€** 176 22% **Maternal Progeny Traits:** €103 29% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +15.5% 32% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) **** 0.08 29% **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 32% **** +41kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.15 28% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.6% 16% Breed ave: 4.88%, All breeds ave: 5.19% *** Daughter Milk (kg) \star -6.4kg 22% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg 1 1 Daughter calving interval (days) +2.99davs 21% Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 125 25% Muscle Skeletal 126 25% 16% Function 112 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

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ID: IE3610429907 Sex: Male	Alamstown IMAGE 38 Breed: Charolais DOB: 15-Jul-2013 rell - Boyanna Moate Co Westmeath Verlaine Tetanie		Port Royal Poesie Romain Marine		
Dam: Knocknadrimi IE271301690327	Doonally New — Hollymount Uno —		Hermes Intruse Indurain Hollymount Lily		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€131	34% (Low)	****	
**	Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Dairy Beef	€ 13 -€ 183 € 196	33% (Low) 32% 34%	*	
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across	
Onarolais breed)	Expected progeny perfor	Value mance	Reliability	all beef breeds)	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.6%	35% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	46% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+38kg	39% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.04 scale	33% (Low)	****	
Expected daughter breeding performance					
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.4%	26% (Low)		
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-9.4kg	37% (Low)	*	
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+3.37days	30% (Low)	*	
Additional Information: Linear composites Value Reliability					
			Muscle	113 50%	
			Skeletal	111 47%	
			Function	99 27%	
Animal scored. Linear scores and weaning weights in evaluations			Herd data qual	ity index	

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Lot 14 WINDMILL INTERNATIONAL **ID**: IE311408910477 Breed: Charolais Sex: Male DOB: 22-Jul-2013 Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: Burradon Talisman Sire: Crossmolina Euro **Thrunton Voldemort** Thrunton Starband CSQ **Doonally New** Crossmolina Una Crossmolina Rebecca Major Dam: Windmill Dolly Oscar IE311408990328 Toise Excellent Windmill Shona Windmill Obelle Star Rating (Within Star rating (across all beef breeds) € uro value **Economic Indexes** Charolais breed) per progeny Reliability *** € 121 32% *** **Terminal Index** €14 27% ** 1 Replacement Index (Low) **Maternal Cow Traits: -€** 150 22% **Maternal Progeny Traits:** € 163 32% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +11.9% 35% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) **** 0.16 45% **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 35% +42kg **** Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.39 31% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.2% 13% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% ** \star Daughter Milk (kg) -7.5kg 20% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg *1 *1 Daughter calving interval (days) +1.52davs 20% Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 126 44% Muscle 41% Skeletal 118 20% Function 109 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 15 CULLA INVINCIBLE ID: IE291109760416 Breed: Charolais				
Sex: Male	DOB : 29-Jul-2013			
Owner: Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan Breeder:				
Sire: Thrunton Bonj S750	ovi Solwayfirth Union —		Maerdy Restful Moyness Preciou	us
	Thrunton Odaisy		Haymount Jetstr Thrunton Verity	ream
Dam: Kiltybane Fifi UK924222615213	Cretlevane Albertz —		Ballingley Sirale: Cretlevane Ulrika	
	Anneskeagh Opal —		Knockane Jester Anneskeagh (Imp	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
\star	Terminal Index	€92	21% (Low)	**
**	Replacement Index	€ 22	17% (V Low)	*
	Maternal Cow Traits :	-€ 106	12%	
	Maternal Progeny Traits :	€128	22%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.2%	27% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.12 scale	36% (Low)	*
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+32kg	25% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.82 scale	19% (V Low)	***
	Expected daughter breeding	g performar	nce	
N/A	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	N/A	5% (Too Low)	N/A
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-2.6kg	8% (V Low)	**
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-1.38days	10% (V Low)	****
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	110 39%
			Skeletal	104 36%
			Function	88 13%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 16 ROU ID: IE1611907619 Sex: Male	GHAN IMPECCABLE 49 Breed: Charolais DOB: 01-Aug-2013			
Owner: Patrick Mo Breeder:	c Clean - Roughan Newtowncunninghan	n Lifford Co	Donegal	
Sire: Roughan Echo FR5812309866	Clinquant —		Ulysse Rayonnante	
	Tarentelle		Nubuck Javanaise	
Dam: Roughan Fior IE161190751519	nnuala Roughan Verygood —		Pacha Noblesse	
	Roughan Becka —		Roughan Unique Deeleview Nice	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 139	23% (Low)	****
****	Replacement Index Maternal Cow Traits:	€ 193 -€ 24	18% (V Low) 13%	****
	Maternal Progeny Traits :	€217	23%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.5%	26% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	44% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+39kg	31% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.03 scale	24% (Low)	***
	Expected daughter breeding	g performar	ice	
N/A	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	N/A	5% (Too Low)	N/A
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	+0.9kg	11% (V Low)	***
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-0.89days	11% (V Low)	***
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	107 51%
			Skeletal	123 47%
			Function Herd data qual	102 15%
Animal scored. Linear	r scores and weaning weights in evaluations		N/A	mty maex

Lot 17 BALI ID: IE1615489410 Sex: Male	LYALLA IRISHLAD 52 Breed: Charolais DOB: 01-Aug-2013			
Owner: William Jo	ohn Dinsmore - Ballyalla Ballintra Co Doi	negal		
Sire: Killimor Bono IE271337750085	Enfield Plexus Killimor Uressa		Domino Chloe Indurain	
Dam: Ballyalla Tany IE161548950344	Za Doonally New		Hollymount Rena Hermes Intruse Ecrin Rj	a
Star Rating (Within	Ballyalla Natalie —		Ballyalla Elizabei	th Star rating (across
Charolais breed)	Economic Indexes	per progeny	Reliability	all beef breeds)
***	Terminal Index	€116	28% (Low)	***
*	Replacement Index Maternal Cow Traits:	€0 -€156	26% (Low) 23%	×
	Maternal Progeny Traits :	€ 156	28%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		rtonasmty	an beer breede,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+11.7%	31% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	23% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+41kg	31% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.97 scale	30% (Low)	***
	Expected daughter breeding	performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+6.2%	18% (V Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.3kg	22% (Low)	**
\star	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+3.9days	25% (Low)	\star
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	112 15%
			Skeletal	107 15%
			Function	106 13%
Animal scored. Scores or weaning weights NOT included in evaluation Herd data quality index N/A				

Lot 18 CLENAGH IMAGE ET ID: IE131188160436 Breed: Charola Breed: Charolais Sex: Male **DOB**: 03-Aug-2013

Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare				Pedigree Herd	
Breeder:				DATA ACCREDIT	
Sire: Doonally New CF52	Hermes —		Uranium Athena		
	Intruse	— <u> </u>	Campagnard Dynamo		
Dam: Clenagh Vicki IE131188170214	Roundhill Rocky —		Meillard Rj Ballybrown (Imp	97f) Mariene	
	Clenagh Pringle —		Glassleck Liam Clenagh Hope		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per proger		Star rating (across all beef breeds)	
****	Terminal Index	€148	34% (Low)	****	
*	Replacement Index	-€ 7	34% (Low)	*	
	Maternal Cow Traits :	-€ 219	35%		
	Maternal Progeny Traits :	€212	34%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
Expected progeny performance					
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+11.2%	31% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.11 scale	48% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+47kg	39% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.31 scale	35% (Low)	****	
	Expected daughter breeding	performa	ance		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.8%	30% (Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.6kg	37% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+3days	33% (Low)	*	
Additional Informati	on:		Linear compo	sites Value Reliability	
			Muscle	126 47%	
			Skeletal	116 44%	
			Function	119 30%	
			Herd data qua	lity index	
Animal scored. Linear	scores and weaning weights in evaluations		N/A		

Lot 19 BOSTONIA INVINCIBLE 1 ET ID: IE321616550003 Breed: Charolais Sout Male				
Sex: Male	DOB : 04-Aug-2013			
Owner: Brendan F Breeder:	Feeney - Scurmore Enniscrone Co Sligo			
Sire: Oldstone Egbe S124	ert Brampton Banker —		Brampton Ulysse Brampton Poppy	,
	Oldstone Ursula		Divity Richelieu Annacloy Nancy	
Dam: Maerdy Entry UK706352501963	Padirac —		Hermes	
	Maerdy Vizla		Ecrin Rj Maerdy Pastry	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€116	17% (V Low)	***
*	Replacement Index	-€ 28	15%	*
	Maternal Cow Traits :	-€ 186	(V Low) 13%	
	Maternal Progeny Traits :	€ 158	17%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			u 200. 2.00a0,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.4%	19% (V Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.08 scale	17% (V Low)	**
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43kg	21% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.96 scale	19% (V Low)	***
	Expected daughter breeding	g performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.4%	10% (V Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-5.9kg	16% (V Low)	*
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.74days	11% (V Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	117 21%
			Skeletal	132 20%
		l	Function	92 9%
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A			

Lot 20 BOS ID: IE3216165600 Sex: Male	TONIA IMPECCABLE 1 E 04 Breed: Charolais DOB: 06-Aug-2013	Т		
Owner: Brendan F	Feeney - Scurmore Enniscrone Co Sligo)		
Breeder:				
Sire: Liscally Eti (Et	Oldstone Egbert —		Brampton Banke Oldstone Ursula	er .
	Liscally Blossom		Padirac Liscally Rosewo	od I (Et)
Dam: Maerdy Vena UK706352301100	Maerdy Super —		P.T.I Prince Hemisphere	,
	Maerdy Tabatha —		Maerdy Osborne Maerdy Oops	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€118	24% (Low)	***
**	Replacement Index	€ 23	19% (V Low)	*
	Maternal Cow Traits :	-€ 137	14%	
	Maternal Progeny Traits :	€ 159	24%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perform		rtonasmty	u 200. 2.00u0/
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.8%	27% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0 scale	26% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+45kg	26% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.18 scale	25% (Low)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.6%	7% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-2.9kg	14% (V Low)	**
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+0.47days	14% (V Low)	**
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	118 25%
			Skeletal Function	118 24% 109 14%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index

Lot 21 BOS ID: IE3216165800 Sex: Male	TONIA INVINCIBLE 3 ET 06 Breed: Charolais DOB: 06-Aug-2013				
Owner: Brendan F Breeder:	Feeney - Scurmore Enniscrone Co Sligo				
Sire: Oldstone Egbe S124	ert Brampton Banker —		Brampton Ulysse Brampton Poppy		
	Oldstone Ursula		Divity Richelieu Annacloy Nancy		
Dam: Maerdy Entry UK706352501963	Padirac —		Hermes Imperiale		
	Maerdy Vizla —		Ecrin Rj Maerdy Pastry		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star ratin all be	g (across ef breeds)
***	Terminal Index	€120	17% (V Low)	***	*
*	Replacement Index	-€ 26	15% (V Low)	*	
	Maternal Cow Traits :	-€ 189	13%		
	Maternal Progeny Traits :	€ 163	17%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star ratin	g (across ef breeds)
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.7%	19% (V Low)		
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.08 scale	17% (V Low)	**	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+45kg	21% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.99 scale	19% (V Low)	***	T
	Expected daughter breeding	performan	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.5%	10% (V Low)		
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-5.9kg	16% (V Low)	*	
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.74days	11% (V Low)	*	
Additional Informati	on:		Linear compos	ites Value	Reliability
			Muscle	120	21%
			Skeletal Function	135 87	20% 9%
					9%
Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A				ity index	

Lot 22 ROU ID: IE1611907919 Sex: Male	GHAN IVANHOE 84 Breed: Charolais DOB: 06-Aug-2013				
Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder:					
Sire: Roughan Dix I FR7121558539	De Coe Vivaldi —		Taffetas Opera		
	Tirelire		Original Huppe		
Dam: Roughan Eilis IE161190721342	sh Roughan Viceroi —		Ronsard Hautesse		
	Roughan Blanche		Roughan Unique Roughan Reene		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€124	19% (V Low)	***	
****	Replacement Index	€128	17% (V Low)	***	
	Maternal Cow Traits :	-€ 65	13%		
	Maternal Progeny Traits :	€ 193	20%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.1%	26% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.02 scale	43% (Average)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+35kg	25% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.91 scale	17% (V Low)	***	
	Expected daughter breeding	g performar	псе		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.7%	7% (V Low)		
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-0.7kg	13% (V Low)	***	
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	-0.02days	9% (V Low)	***	
Additional Informat	ion:		Linear compos	sites Value Reliability	
			Muscle	110 51%	
			Skeletal	120 47%	
			Function	91 16%	
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qual	ity index	

Lot 23 BOS ID: IE3216165700 Sex: Male	TONIA INVINCIBLE 2 ET 05 Breed: Charolais DOB: 06-Aug-2013			
Owner: Brendan F Breeder:	Feeney - Scurmore Enniscrone Co Sligo			
Sire: Oldstone Egbe S124	ert Brampton Banker —		Brampton Ulysse Brampton Poppy	1
	Oldstone Ursula		Divity Richelieu Annacloy Nancy	
Dam: Maerdy Entry UK706352501963	Padirac —		Hermes Imperiale	
	Maerdy Vizla —		Ecrin Rj Maerdy Pastry	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€126	26% (Low)	****
*	Replacement Index	-€ 54	26% (Low)	×
	Maternal Cow Traits :	-€ 227	25%	
	Maternal Progeny Traits :	€ 173	26%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.65%	30% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.01 scale	27% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+48kg	28% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.22 scale	27% (Low)	****
	Expected daughter breeding	g performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.9%	23% (Low)	
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8.6kg	28% (Low)	*
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+4.19days	23% (Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	120 27%
			Skeletal	134 27% 109 19%
			Function	
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A			

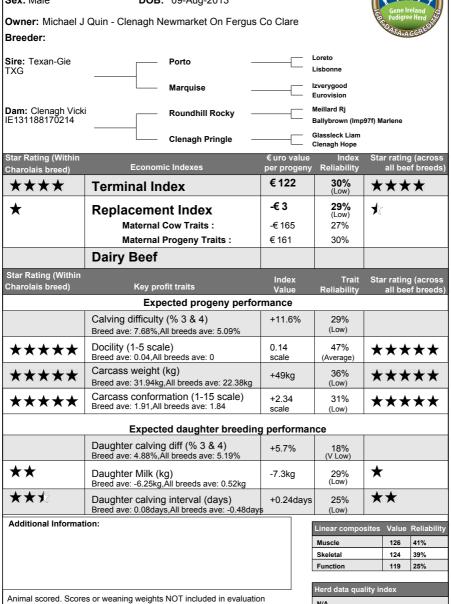
Lot 24 ROUGHAN ID: IE161190711985 Sex: Male	Breed: Charolais DOB: 07-Aug-2013				
Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder:					
Sire: Roughan Echo FR5811609156	Berlioz —		Ultrabeau Orchidee		
	Reveuse		Imperieux Mazarine		
Dam: Roughan Drusilla IE161190711275	Roughan Ultimatum —		Page Olympe		
	Roughan Vicki —		Doonally New Roughan Patricia	1	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
★★★★ Termin	nal Index	€123	19% (V Low)	***	
★★★★★ Replac	ement Index	€ 101	17% (V Low)	***	
Ma Ma	ternal Cow Traits :	-€88	14%		
Ma	ternal Progeny Traits :	€ 190	20%		
Dairy E	Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance			
	ifficulty (% 3 & 4) 7.68%,All breeds ave: 5.09%	+7.6%	24% (Low)		
★★★★ Docility (1 Breed ave:	I-5 scale) 0.04,All breeds ave: 0	0.13 scale	43% (Average)	****	
	weight (kg) 31.94kg,All breeds ave: 22.38kg	+34kg	26% (Low)	****	
	conformation (1-15 scale) 1.91,All breeds ave: 1.84	+1.94 scale	17% (V Low)	***	
E	Expected daughter breeding	g performar	nce		
	calving diff (% 3 & 4) 4.88%,All breeds ave: 5.19%	+4.7%	8% (V Low)		
★★★★ Daughter Breed ave:	Milk (kg) -6.25kg,All breeds ave: 0.52kg	-3.7kg	17% (V Low)	**	
	calving interval (days) 0.08days,All breeds ave: -0.48days	-0.82days	10% (V Low)	***	
Additional Information:			Linear compos	sites Value Reliability	
			Muscle	112 51%	
			Skeletal	116 47%	
			Function	105 15%	
Animal scored. Linear scores and	weaning weights in evaluations		Herd data qual	ity index	

ID: IE2723299801 Sex: Male	CKGLASS IVORY 16 Breed: Charolais DOB: 09-Aug-2013 e - Knockglass Cuilmore Newport Co Ma	ауо		
Breeder:				
Sire: Doonally New CF52	Hermes —		Uranium Athena	
	Intruse		Campagnard Dynamo	
Dam: Mealmore Em IE181273030078	ily Nevers Rj —		Gandin Aghafad Laureat	e
	Mealmore Verdana —		Nelson Windmill Ruth	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€142	33% (Low)	****
***	Replacement Index	€ 42	33% (Low)	*
	Maternal Cow Traits :	-€ 176	33%	
	Maternal Progeny Traits :	€218	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.5%	33% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	43% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+40kg	36% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2 scale	33% (Low)	***
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+6.2%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.2kg	34% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+2.5days	32% (Low)	*
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	117 43%
			Skeletal	118 41%
			Function	116 29%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index

Lot 26 CLENAGH ICARE ET

 ID:
 IE131188120440
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 09-Aug-2013



Lot 27 CUILLMORE ICARE ID: IE272335930209 Breed: Charolais Sex: Male DOB: 15-Aug-2013					
Owner: Thomas Keane - Island Taggard Carraholly Westport Co Mayo Breeder:					
Sire: Cottage Devoi DEZ	Texan-Gie —		Porto Marquise		
	Cottage Amelie (Et)		Oscar Farmleigh Lourd	a	
Dam: Cuillmore Abb IE272335990107	Doonally New —		Hermes Intruse		
	Cuillmore Sarah —		Indurain Boherduff Mina		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€124	33% (Low)	***	
**	Replacement Index Maternal Cow Traits:	€ 27 -€ 138	31% (Low) 28%	*	
	Maternal Progeny Traits :	€ 165	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor			,	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+12.4%	34% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.11 scale	44% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+45kg	37% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.27 scale	33% (Low)	****	
	Expected daughter breeding	performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5%	23% (Low)		
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.8kg	28% (Low)	*	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+1.15days	28% (Low)	**	
Additional Informati	ion:		Linear compos	sites Value Reliability	
			Muscle	115 48%	
			Skeletal	123 45%	
			Function	104 28%	
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index	

ID: IE27223441052 Sex: Male	NAGH INVINCIBLE 20 Breed: Charolais DOB: 23-Aug-2013 s - Roonagh Point Westport Co Mayo			
Breeder:				
Sire: Perou PEU	lcare —		Blason Doucette Vif	
	Francaise		Polonaise	
Dam: Roonagh Abiga IE272234480238	ail Doonally New —		Hermes Intruse	
	Sonnagh Michaela —		Maerdy Gabriel Dereskit Ida	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€128	31% (Low)	****
*	Replacement Index	-€ 7	31% (Low)	*
	Maternal Cow Traits :	-€ 180	31%	
	Maternal Progeny Traits :	€ 173	31%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+12%	35% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	31% (Low)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+44kg	32% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.12 scale	32% (Low)	****
	Expected daughter breeding	performar	ıce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.6%	27% (Low)	
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.7kg	34% (Low)	*
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+1.88days	30% (Low)	*
Additional Information	on:		Linear compos	sites Value Reliability
			Muscle	113 32%
			Skeletal	106 31%
			Function	101 20%
Animal scored. Scores	or weaning weights NOT included in evaluation	n	Herd data qual	lity index

ID: IE3115315301 Sex: Male	DOB : 26-Aug-2013			
Owner: Adrian Mo Breeder:	ırris - Main St Elphin Co Roscommon			
Sire: Cottage Devor DEZ	Texan-Gie —		Porto Marquise	
	Cottage Amelie (Et)		Oscar Farmleigh Lourd	a
Dam: Dreena Delta IE191222750549	Nelson —		Indice Etoile	
	Dreena Brona (Et)		Prime Roberto Dreena Rose	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€117	32% (Low)	***
*	Replacement Index	-€ 16	30% (Low)	*
	Maternal Cow Traits :	-€ 173	27%	
	Maternal Progeny Traits :	€ 157	32%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		. tonubinty	u 200. 2.00us,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+11.5%	34% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale	39% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43kg	35% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.35 scale	32% (Low)	****
	Expected daughter breeding	performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.2%	21% (Low)	
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-10.4kg	27% (Low)	*
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+1.4days	27% (Low)	**
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	124 43%
			Skeletal	117 41%
			Function	106 26%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index

ID: IE3114381706						
Sex: Male	DOB : 01-Sep-2013					
Owner: John Keane - Mohedian Croghan Boyle Co Roscommon						
Breeder:						
Sire: Prime Roberto	Indurain —		Vicomte Tombola			
	Prime Noelle		Jupiter Knockane Cynth	ia		
Dam: Mohedian De IE311438130467	irdre Baurnafea Ali Baba —		Cottage Scott Baurnafea Raech	nell		
	Hillstreet Petunia —		Hillstreet Major Hillstreet Josette	•		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
****	Terminal Index	€146	33% (Low)	****		
****	Replacement Index	€137	33% (Low)	***		
	Maternal Cow Traits :	-€93	32%			
	Maternal Progeny Traits :	€230	33%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.9%	34% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	46% (Average)	****		
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+37kg	38% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.29 scale	32% (Low)	****		
	Expected daughter breeding	g performa	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.9%	27% (Low)			
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-3.4kg	35% (Low)	**		
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+0.8days	30% (Low)	**		
Additional Informat	ion:		Linear compos	sites Value Reliability		
			Muscle	113 49%		
			Skeletal	106 46%		
			Function	125 25%		
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index		
L	N/A					

Lot 31 MOH ID: IE3114381806 Sex: Male	EDIAN INDIGO 53 Breed: Charolais DOB: 02-Sep-2013					
Owner: John Keane - Mohedian Croghan Boyle Co Roscommon Breeder:						
Sire: Prime Roberto PBT	Indurain —		Vicomte Tombola			
Dam: Mohedian Be	Prime Noelleatrice Lyonsdemesne		Jupiter Knockane Cynth Lyonsdemesne F	Pat		
IE311438190340	Uday Mohedian Rosie —		Lyonsdemesne C Doonally New Mohedian Nula	Oona		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
****	Terminal Index	€ 160	33% (Low)	****		
****	Replacement Index	€97	33% (Low)	***		
	Maternal Cow Traits :	-€ 148	32%			
	Maternal Progeny Traits :	€245	34%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.9%	35% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	47% (Average)	****		
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+45kg	38% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.32 scale	33% (Low)	****		
	Expected daughter breeding	performar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4%	28% (Low)			
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8kg	36% (Low)	*		
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+1.76days	30% (Low)	*		
Additional Informati	ion:		Linear compos	sites Value Reliability		
			Muscle	121 50%		
			Skeletal Function	122 47% 136 25%		
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index		

ID: IE2911097704				
Sex: Male	DOB : 02-Sep-2013			
Owner: Sean King Breeder:	ham - Corcullioncrew Culloville Castleb	layney Co N	lonaghan	
Sire: Clyth Diplomat S957	Oldstone Egbert —		Brampton Banke Oldstone Ursula	r
	Clyth Vanlla		Beauchamp Forn Holtstea Rebecca	
Dam: Golfview Aoife IE291324690290	Doonally Olmeto —		Major Toise	
	Moneymore Lupin —		Erudit Moneymore Una	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€104	22% (Low)	***
***	Replacement Index Maternal Cow Traits:	€ 65 -€ 80	20% (Low) 17%	**
	Maternal Progeny Traits :	€ 145	23%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.4%	27% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.11 scale	37% (Low)	****
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+36kg	26% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.98 scale	20% (Low)	***
	Expected daughter breeding	performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.55%	14% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-1.7kg	17% (V Low)	**
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-0.52days	15% (V Low)	***
Additional Information	on:		Linear compos	sites Value Reliability
			Muscle	103 41%
			Skeletal	114 38%
			Function Herd data qua	93 15%
Animal scored. Linear	scores and weaning weights in evaluations		N/A	mty maex

Lot 33 RATHFESTON ICE ET ID: IE301074920298 Breed: Charolais					
Sex: Male	DOB : 02-Sep-2013				
Owner: Wayne M	ulligan - Rathfeston Geashill Co Offaly				
Breeder.					
Sire: Balthazar CF85	Verlaine —		Port Royal Poesie		
	Tetanie		Romain Marine		
Dam: Rathfeston Fr IE301074960228	rancesca Ballydownan Colm — (Et)	Picador Ballydownan Simone (Et)			
	Ballydownan Tara — (Et)		Oscar Skidoo House		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per proger		Star rating (across all beef breeds)	
****	Terminal Index	€136	29% (Low)	****	
***	Replacement Index	€ 48	29% (Low)	**	
	Maternal Cow Traits :	-€ 148	28%		
	Maternal Progeny Traits :	€ 196	29%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perform	rmance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.7%	33% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	40% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+45kg	30% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.21 scale	29% (Low)	****	
	Expected daughter breeding	g performa	ance		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.15%	24% (Low)		
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-10.1kg	29% (Low)	*	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+1.68day s	28% (Low)	*	
Additional Informat	ion:		Linear compo	sites Value Reliability	
			Muscle	125 28%	
			Skeletal	127 28%	
			Function	92 22%	
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index	
			NA		

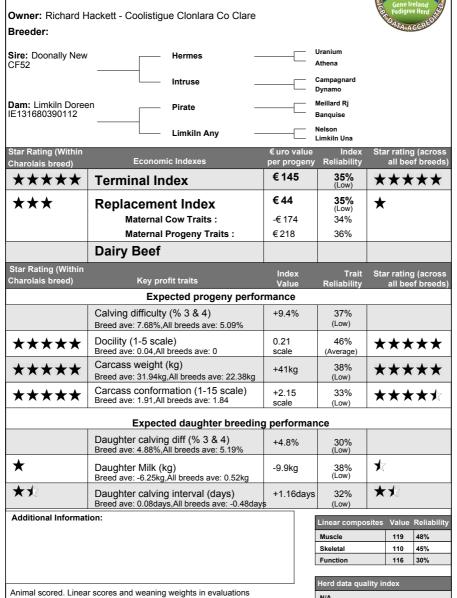
Lot 34 LISN ID: IE3610726106 Sex: Male	64 Breed	ET : Charolais 03-Sep-2013				
Owner: James Ge Breeder:	eoghegan - Lisnagr	ee Streamstown Mull	ingar Co W	estmeath		
Sire: Major MJR		Berlioz —		Saint Are Tresorerie		
		Charmille		Vauban Tanche		
Dam: Ballydownan IE301098140455	Simone (Et)	Hermes —		Uranium Athena		
		Ballydownan Niamh —		Excellent Knockane Flower	,	
Star Rating (Within Charolais breed)	Economi	c Indexes	€ uro value per progeny	Index Reliability		ng (across eef breeds)
****	Terminal Inc	lex	€119	40% (Average)	**	* *
*	Replacemen	nt Index	-€ 23	38% (Low)	*	
	Maternal C	ow Traits :	-€ 188	36%		
		Progeny Traits :	€ 164	40%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key prof	it traits	Index Value	Trait Reliability		ng (across eef breeds)
	Expe	cted progeny perfor	mance			
	Calving difficulty Breed ave: 7.68%,Al		+10.65%	45% (Average)		
****	Docility (1-5 scale Breed ave: 0.04,All b		0.14 scale	48% (Average)	**	***
****	Carcass weight (Breed ave: 31.94kg,	kg) All breeds ave: 22.38kg	+43kg	42% (Average)	**	***
****	Carcass conform Breed ave: 1.91,All b	ation (1-15 scale) preeds ave: 1.84	+2.27 scale	39% (Low)	**	***
	Expecte	d daughter breeding	performa	nce		
	Daughter calving Breed ave: 4.88%,Al		+5.5%	34% (Low)		
**	Daughter Milk (kg Breed ave: -6.25kg,	g) All breeds ave: 0.52kg	-8.7kg	39% (Low)	*	
×	Daughter calving Breed ave: 0.08days	interval (days) ,All breeds ave: -0.48days	+5.56days	34% (Low)	*	
Additional Informati	ion:			Linear compos	ites Valu	e Reliability
				Muscle	125	49%
				Skeletal	124	46%
				Function		31%
Animal scored. Linear	r scores and weaning	weights in evaluations		Herd data qual	ity index	

Lot 35 LISN ID: IE3610726206 Sex: Male	AGRE INNISH MOR ET 65 Breed: Charolais DOB: 03-Sep-2013				
Owner: James Ge Breeder:	eoghegan - Lisnagree Streamstown Mull	ingar Co We	estmeath		
Sire: Major MJR	Berlioz —		Saint Are Tresorerie		
	Charmille		Vauban Tanche		
Dam: Ballydownan IE301098140455	Simone (Et) Hermes —		Uranium Athena		
	Ballydownan Niamh —		Excellent Knockane Flowei	r	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating	g (across of breeds)
****	Terminal Index	€128	40% (Average)	***	**
*	Replacement Index	-€ 15	38% (Low)	*	
	Maternal Cow Traits :	-€ 194	36%		
	Maternal Progeny Traits :	€ 178	40%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	g (across of breeds)
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.65%	45% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.14 scale	48% (Average)	***	**
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+46kg	42% (Average)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.31 scale	39% (Low)	***	**
	Expected daughter breeding	performar	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.5%	34% (Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8.7kg	39% (Low)	*	
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+5.56days	34% (Low)	*	
Additional Informati	ion:		Linear compos	sites Value	Reliability
			Muscle	133	49%
			Skeletal	122 116	46%
			Function		31%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qual	lity index	

Lot 36 LIMKILN ITALIA

 ID:
 IE131680390161
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 03-Sep-2013



Lot 37 BALLYDOWNAN ICELAND ET ID: E301098191838						
Sex: Male	DOB : 03-Sep-2013					
Owner: Peter Spo Breeder:	Owner: Peter Spollen - Ballydownan Geashill Tullamore Co Offaly Breeder:					
Sire: Utrillo Mic URO	Senior —	———	Neici Datte			
	Ficelle		Calembour 5887	107559		
Dam: Ballydownan IE301098161050	Destiny (Et) Major —		Berlioz Charmille			
	Ballydownan Vicky — (Et)		Jupiter Ballydownan Sin	none (Et)		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)		
***	Terminal Index	€109	25% (Low)	***		
**	Replacement Index	€16	22% (Low)	*		
	Maternal Cow Traits :	-€ 133	18%			
	Maternal Progeny Traits :	€149	25%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor		rtonasmty	un seer sreeds/		
	Calving difficulty (% 3 & 4)	+10.4%	25%			
	Breed ave: 7.68%,All breeds ave: 5.09%		(Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.19 scale	44% (Average)	****		
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+41kg	32% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.08 scale	24% (Low)	****		
	Expected daughter breeding	performa	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.1%	10% (V Low)			
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.9kg	21% (Low)	**		
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+4.69days	13% (V Low)	*		
Additional Informati	ion:		Linear compos	sites Value Reliability		
			Muscle	116 50%		
			Skeletal	124 47%		
			Function	104 20%		
			Herd data qua	lity index		
Animal scored. Linear	r scores and weaning weights in evaluations		N/A			

Lot 38 NOBLE ICEMAN ID: IE251358650838 Breed: Charolais						
Sex: Male	DOB : 04-Sep-2013					
Owner: Harry Noble - Kilcoursey Edgeworthstown Co Longford Breeder:						
Sire: T-Urambo TUB	Sublime —		Lancelot Lyre			
	Javanaise		Grand Duc Francaise			
Dam: Noble Valda IE251358610446	Doonally New		Hermes Intruse			
	Noble Odessa —		Fort-Royal Noble Misty			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Terminal Index	€118	25% (Low)	***		
**	Replacement Index	€ 27	23% (Low)	*		
	Maternal Cow Traits :	-€ 149	20%			
	Maternal Progeny Traits :	€176	25%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.2%	28% (Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.04 scale	40% (Average)	***		
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+36kg	31% (Low)	****		
**	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.81 scale	24% (Low)	***		
	Expected daughter breeding	g performai	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3%	13% (V Low)			
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-11.4kg	29% (Low)	*		
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-0.94days	14% (V Low)	***		
Additional Informati	on:		Linear compos	sites Value Reliability		
			Muscle	100 47%		
			Skeletal	128 43%		
			Function	96 13%		
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index		

Lot 39 GOL ID: IE3314574303 Sex: Male					
Sex: Male	DOB : 05-Sep-2013				
Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary					
Breeder:					
Sire: Utrillo-Bp UIB	Major —		Berlioz Charmille		
	Fatcha		Echo Divine		
Dam: Goldstar Dolc IE331457450198	e Et Major		Berlioz Charmille		
	Roundhill Tamaris — (Et)		Nectargerc Ballybrown (Imp	97f) Marlene	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
***	Terminal Index	€117	29% (Low)	***	
**	Replacement Index	€14	26% (Low)	*	
	Maternal Cow Traits :	-€ 157	23%		
	Maternal Progeny Traits :	€170	28%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance	<u> </u>	ĺ	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.8%	27% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	43% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+40kg	36% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.87 scale	30% (Low)	***	
	Expected daughter breeding	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.7%	17% (V Low)		
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-5.4kg	25% (Low)	*	
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+0.03days	20% (Low)	***	
Additional Informati	ion:		Linear compos	sites Value Reliability	
			Muscle	109 49%	
			Skeletal	131 46%	
			Function	108 18%	
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 40 RATTIGAN IRRESISTABULL ID: IE311409280216 Breed: Charolais Sex: Male **DOB**: 05-Sep-2013

Owner: David Rat	Owner: David Rattigan - Main Street Elphin Co Roscommon				
Breeder:				ATA A	CREE
Sire: Oscar OSC	Major —		Berlioz Charmille		
	Toise		Panama Imprudente		
Dam: Mandela Velr IE121410350252	na (Et) Domino —		Aimable Anemone		
	Camber Pansy —		Rockyranch Icor Oldstone (Imp.'8		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€121	33% (Low)	***	*
**	Replacement Index	€ 28	33% (Low)	*	
	Maternal Cow Traits :	-€ 146	34%		
	Maternal Progeny Traits :	€ 174	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating all bee	(across f breeds)
Expected progeny performance					
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.4%	35% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.02 scale	44% (Average)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+40kg	36% (Low)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.11 scale	34% (Low)	***	*
	Expected daughter breeding	g performar	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.7%	28% (Low)		
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8.9kg	39% (Low)	*	
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	-0.26days	31% (Low)	***	
Additional Informat	ion:		Linear compo	sites Value	Reliability
			Muscle	115	45%
			Skeletal	116	43%
			Function	116	27%
			Herd data qua	lity index	
Animal scored. Linear scores and weaning weights in evaluations			N/A		

Lot 41 RATTIGAN IMPROVER ET
ID: IE311409220219 Breed: Charolais
Sex: Male DOB: 06-Sen-2013

Sex: Male	DOB: 06-Sep-2013			Gene Ir	eland ©	
Owner: David Rattigan - Main Street Elphin Co Roscommon						
Breeder:						
Sire: Padirac PDC	Hermes —		Cracmapoul Coquette 588711	2282		
	Imperiale		Barbebleue Fee			
Dam: Liscally Diam IE231024050144	ond I Grimaldi —		Berlioz Charmille			
	Liscally Rosewood I — (Et)		Meillard Rj Liscally Fairy			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating all bee	g (across of breeds)	
***	Terminal Index	€ 120	31% (Low)	***	*	
*	Replacement Index	-€ 5	30% (Low)	1		
	Maternal Cow Traits :	-€ 168	28%			
	Maternal Progeny Traits :	€163	31%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating	g (across of breeds)	
·	Expected progeny perfor		rteliability	an sec	i biccus)	
	Calving difficulty (% 3 & 4)	+11.3%	32%			
	Breed ave: 7.68%,All breeds ave: 5.09%		(Low)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	43% (Average)	***	**	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+46kg	38% (Low)	***	**	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.16 scale	32% (Low)	***	**	
	Expected daughter breeding	g performar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.8%	23% (Low)			
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.3kg	31% (Low)	**		
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+1.69days	26% (Low)	*		
Additional Informat	ion:		Linear compo	sites Value	Reliability	
			Muscle	120	44%	
			Skeletal	119	42%	
			Function	98	22%	
			Herd data qua	lity index		
Animal scored. Linea	r scores and weaning weights in evaluations		N/A			

Lot 42 GALLAWAY INKA ET

Star Rating (Within

ID: IE231327060480 Breed: Charolais Sex: Male **DOB**: 06-Sep-2013



Saint Are Tresorerie Vauban

Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim

Breeder:		
Sire: Major MJR	Berlioz	

Charmille Tanche **Dam:** Birchgrove Tulip (Et) IE311017220014 Invincible Meillard Rj Badine Empereur Hemisphere Parade

Charolais breed)	Economic Indexes	per progeny	Reliability	all beef breeds)
****	Terminal Index	€125	34% (Low)	****
***	Replacement Index	€ 34	33% (Low)	*
	Maternal Cow Traits :	-€ 143	31%	
	Maternal Progeny Traits :	€ 177	34%	
	Dairy Beef			

Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
Expected progeny performance					
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.1%	32% (Low)		

	Breed ave: 7.68%,All breeds ave: 5.09%		(Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.04 scale	46% (Average)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+45kg	40% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.24 scale	34% (Low)	****

Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.6%

	Breed ave: 4.88%,All breeds ave: 5.19%			(Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-5.4kg	'	31% (Low)	**
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.040	days	30% (Low)	***
Additional Information:			sites Value Beliebility		

44-	
117	48%
125	45%
106	28%
Function	Function 106

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 43 CASSINA ISMORE ID: IE251303650521 Breed: Charolais **DOB:** 07-Sep-2013 Sex: Male Owner: Martin Joseph Clyne - Tully Edgeworthstown Co Longford Breeder: Sire: Roundhill Doc 1068 (Et) Nelson Etoile RHI Invincible Roundhill Rimmel Ballybrown (Imp97f) Marlene Enfield Hara Kiri Dam: Cassina Valeie Hollowtree Nickolas IE251303650307 Vern Diana Cristal Cassina Rose Maria -Cassina Olivia Star rating (across all beef breeds) Star Rating (Within € uro value **Economic Indexes** Charolais breed) per progeny Reliability **** €137 32% **** **Terminal Index** €68 32% **** ** Replacement Index (Low) **Maternal Cow Traits:** -€138 31% €206 **Maternal Progeny Traits:** 33% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7.9% 34% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 47% *** 0.02 *** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 37% **** +42kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.97 33% *** *** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.5% 24% (Low) Breed ave: 4.88%, All breeds ave: 5.19% *** ** Daughter Milk (kg) -3.9kg 37% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg **1 ** Daughter calving interval (days) 30% +0.4davs Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 109 46% Muscle Skeletal 43% 120 25% Function 110 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 44 MANDELA IMPECCABLE ET **ID**: IE121410360443 Breed: Charolais **DOB**: 08-Sep-2013 Sex: Male Owner: Ultan Lynch - Beagh Killinkere Virginia Co Cavan Breeder: Sire: Lyonsdemesne Pat Jupiter Colombe S1120 Cracmapoul Kilboy (Imp '91f) Coquette 5887112282 Generation Aimable Dam: Mandela Viral (Et) Domino IE121410390248 Anemone Rockyranch Icon **Camber Pansy** Oldstone (Imp.'89b) Eleanor Star rating (across all beef breeds) Star Rating (Within € uro value Index **Economic Indexes** per progeny Reliability Charolais breed) € 141 28% **** **** **Terminal Index** €19 28% Replacement Index (Low) **Maternal Cow Traits:** -€ 193 27% €212 **Maternal Progeny Traits:** 29% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7.3% 33% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) \star -0.0432% ** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 31% **** +42kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.37 30% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.05% 25% (Low) Breed ave: 4.88%, All breeds ave: 5.19% * * Daughter Milk (kg) -10.8kg 28% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg 1 1 Daughter calving interval (days) 25% +2.79davs Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 114 31% Muscle Skeletal 114 31% 19% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 45 GLENREE IDEAL **Breed:** Charolais ID: IE181903280347 **DOB:** 10-Sep-2013 Sex: Male Owner: John Anthony O'Grady - Creggane Glenamaddy Co Galway Breeder: Sire: Doonally New Hermes Athena CF52 Campagnard Intruse Dynamo Indurain Dam: Glenree Bambi Prime Roberto IE181903240228 Prime Noelle Altis Martell Castlemartin Rose Farmleigh Laura Star Rating (Within € uro value Star rating (across all beef breeds) **Economic Indexes** Charolais breed) per progeny Reliability **** € 154 32% **** **Terminal Index** € 52 33% *** ** Replacement Index (Low) **Maternal Cow Traits:** -€ 173 33% €225 **Maternal Progeny Traits:** 33% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +10.5% 32% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 42% **** 0.13 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 36% +47kg **** Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.31 32% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.8% 29% (Low) Breed ave: 4.88%, All breeds ave: 5.19% ** Daughter Milk (kg) \star -7.6kg 36% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg \star 1 Daughter calving interval (days) +2.63davs 32% Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 121 45% Muscle Skeletal 127 43% 29% Function 122 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 46 MEA ID: IE2916898800 Sex: Male	RAIN IMAGE ET 20 Breed: Charolais DOB: 10-Sep-2013			
Owner: Christoph	er Marron - Corbane Shantonagh Castle	blayney Co	Monaghan	
Breeder:				
Sire: Dromiskin Vice VCR	eroy Doonally New —		Hermes Intruse	
	Dromiskin Princess		Mogador Folistown Maye	
Dam: Dereskit Ulan IE121402040326	da Nevers Rj —		Gandin Aghafad Laureat	
12 12 1 1020 10020	Dereskit Rosetta —		Meillard Rj	
Star Rating (Within		€ uro value	Dereskit Nicola Index	Star rating (across
Charolais breed)	Economic Indexes	per progeny	Reliability	all beef breeds)
****	Terminal Index	€ 153	31% (Low)	****
****	Replacement Index	€89	29% (Low)	**
	Maternal Cow Traits :	-€ 149	26%	
	Maternal Progeny Traits :	€239	31%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		·
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.45%	25% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.16 scale	45% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+42kg	39% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.25 scale	35% (Low)	****
	Expected daughter breeding	performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.75%	23% (Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.4kg	23% (Low)	**
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.93days	24% (Low)	*
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	129 49%
			Skeletal	121 46%
			Function	124 26%
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qual	ity index
			TW/A	

Lot 47 LISNAGRE ISAAC 2 ID: IE361072640667					
Owner: James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath					
Breeder:	ognegan - Lishagree Streamstown Muli	iligai Co vve	sunean		
Sire: Lisnagre Elite	(Et) Domino —		Aimable Anemone		
LGL	Ballydownan Violet		Jupiter		
	(Et)		Ballydownan Sin	none (Et)	
Dam: Lisnagre Dee IE361072690465	Prime Roberto —		ndurain Prime Noelle		
	Lisnagre Viveen (Et) —		Hermes		
	Lishagre viveen (Et)		Lisnagre Nora	o/ /: /	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€149	34% (Low)	****	
****	Replacement Index	€ 69	30%	**	
	Maternal Cow Traits :	-€ 154	(Low) 24%		
	Maternal Progeny Traits :	€223	35%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
,	Expected progeny perfor		Reliability	an beer breeds)	
	Calving difficulty (% 3 & 4)	+9.1%	35%		
	Breed ave: 7.68%,All breeds ave: 5.09%		(Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.14 scale	47% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43kg	38% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.44 scale	33% (Low)	****	
	Expected daughter breeding	performan	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.5%	15% (V Low)		
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.1kg	21% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+3.08days	24% (Low)	X	
Additional Informati	on:		Linear compos	sites Value Reliability	
			Muscle	120 51%	
			Skeletal	113 48%	
			Function	124 25%	
Animal scored Linear	scores and weaning weights in evaluations	[Herd data qua	lity index	
Animal scored. Linear scores and weaning weights in evaluations					

Lot 48 BALLYNABREEN INSPECTOR ET ID: IE161089940207 Breed: Charolais					
Sex: Male	DOB : 14-Sep-2013				
Owner: John G Mc Dermott - Falmore Gleneely Lifford Co Donegal Breeder:					
Sire: Ashleigh Victo S626	r (Et) Doonally New —		Hermes Intruse		
	Ashleigh Pearl		Jupiter Rosanna (Imp.'9	Aft Hazol	
Dam: Lyonsdemesr IE201358730530	ne Valmai Indurain		Vicomte Tombola	41) 1102.01	
	Lyonsdemesne — Ormulu		Kilboy (Imp. '91f Lyonsdemesne		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)	
****	Terminal Index	€ 125	28% (Low)	***	
*	Replacement Index	-€ 51	27% (Low)	*	
	Maternal Cow Traits :	-€ 228	25%		
	Maternal Progeny Traits :	€ 177	28%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
·	Expected progeny perfor		Renability	an beer breeds)	
	Calving difficulty (% 3 & 4)	+10.2%	29%		
	Breed ave: 7.68%,All breeds ave: 5.09%		(Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	43% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+40kg	31% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.05 scale	30% (Low)	***	
	Expected daughter breeding	performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.7%	17% (V Low)		
X	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-10.5kg	25% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+5.44days	24% (Low)	\star	
Additional Informati	ion:		Linear compo	sites Value Reliability	
			Muscle	117 29%	
			Skeletal	120 28%	
			Function	102 17%	
			Herd data qua	lity index	
Animal scored. Linear	r scores and weaning weights in evaluations		N/A		

	INE IMPECABLE				
ID: IE2724708603 Sex: Male	Breed: Charolais DOB: 15-Sep-2013				
Sex. Iviale	ВОВ. 19-3ер-2013				
Owner: Niall Roch	ne - Kilvine Irishtown Claremorris Co Ma	yo			
Breeder:					
Sire: Pirate PTE	Meillard Rj —		Invincible Badine		
	Banquise		Voltaire Proie		
Dam: Cuillmore Gin IE272335960186	Doonally New —		Hermes Intruse		
	Cuillmore Us		Indurain Ballykilty Ibitor		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progen		Star rating (across all beef breeds)	
****	Terminal Index	€138	32% (Low)	****	
****	Replacement Index	€72	33% (Low)	**	
	Maternal Cow Traits :	-€ 142	33%		
	Maternal Progeny Traits :	€214	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.5%	33% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	43% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+36kg	36% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.05 scale	32% (Low)	***	
	Expected daughter breeding	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.5%	29% (Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.3kg	35% (Low)	*	
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+0.27day	32% (Low)	**	
Additional Informat	ion:		Linear compos	sites Value Reliability	
			Muscle	110 45%	
			Skeletal	109 43%	
			Function	109 29%	
Animal aggred 1:	r coorse and weening weights in surfueti		Herd data qua	lity index	
Animai scored. Linea	Animal scored. Linear scores and weaning weights in evaluations				

Lot 50 CULKENNY IAN **ID**: IE161020160700 **Breed:** Charolais **DOB:** 15-Sep-2013 Sex: Male Owner: Anthony Mc Colgan - Culkeeny Lifford Co Donegal Breeder: Maerdy Restful Sire: Thrunton Bonjovi Solwayfirth Union Moyness Precious S750 Haymount Jetstream **Thrunton Odaisy** Thrunton Verity Indurair Dam: Culkenny Fidelma Prime Roulette IE161020150583 Prime Noelle **Dovea Gin Tonic Culkenny Vanessa Culkenny Serena** Star Rating (Within Index Reliability Star rating (across all beef breeds) € uro value **Economic Indexes** Charolais breed) per progeny *** €115 27% *** **Terminal Index** € 55 24% *** * 1 Replacement Index (Low) **Maternal Cow Traits:** -€112 19% **Maternal Progeny Traits:** € 167 28% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9% 32% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) **** 0.08 45% **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) *** 32% **** +35kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.03 25% **** *** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.5% 9% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% *** ** Daughter Milk (kg) -4.1kg 15% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** ** Daughter calving interval (days) +0.71davs 18% Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Value Reliability 52% Muscle 112 Skeletal 118 48% 19% Function 100 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 51 MC NEAN IGGY ET ID: IE231092940371					
Owner: Mr Francis Boylan - Brockagh Upper Glenfarne Co. Leitrim Breeder:					
Sire: Clyth Diploma S957	t Oldstone Egbert —		Brampton Banke Oldstone Ursula	er	
	Clyth Vanila		Beauchamp Forr		
Dam: Liscally Diamo IE231024060145	ond li Grimaldi —	Berlioz Charmille			
	Liscally Rosewood I —		Meillard Rj Liscally Fairy		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€118	17% (V Low)	***	
**	Replacement Index	€20	16% (V Low)	*	
	Maternal Cow Traits :	-€ 145	14%	, ,	
	Maternal Progeny Traits :	€ 164	18%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
·	Expected progeny perfor		Reliability	an beer breeds)	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.4%	22% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale	24% (Low)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+44kg	19% (V Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.19 scale	16% (V Low)	****	
	Expected daughter breeding	g performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+6.4%	10% (V Low)		
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.9kg	13% (V Low)	**	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.85days	15% (V Low)	**	
Additional Informati	ion:		Linear compos	sites Value Reliability	
			Muscle	116 25%	
			Skeletal	121 24%	
			Function	92 12%	
Animal scored Linear	r scores and weaning weights in evaluations		Herd data qua	lity index	
N/A					

ID: IE3115315401 Sex: Male	DOB : 18-Sep-2013					
Owner: Adrian Mo Breeder:	orris - Main St Elphin Co Roscommon					
Sire: Guepard GPD	Texan-Gie —		Porto Marquise			
	Slovenie		lbob Epopee			
Dam: Dreena Debo IE191222760558	rah Indurain —		Vicomte Tombola			
	Dreena Abby —		Doonally Olmeto Dreena Shirley (I			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
**	Terminal Index	€108	22% (Low)	***		
**	Replacement Index Maternal Cow Traits:	€ 30 -€ 125	20% (Low) 17%	*		
	Maternal Progeny Traits :	€ 155	22%			
0/ 0/ 0/01	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.4%	29% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	28% (Low)	****		
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+37kg	23% (Low)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.97 scale	17% (V Low)	***		
	Expected daughter breeding	g performar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.1%	12% (V Low)			
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.4kg	20% (Low)	**		
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.52days	15% (V Low)	**		
Additional Informati	ion:		Linear compos	sites Value Reliability		
			Muscle	114 34%		
			Skeletal	120 31%		
			Function	99 13%		
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	inty index		

Owner: Brendan Feeney - Scurmore Enniscrone Co Sligo Breeder: Sire: Liscally Eti (Et) LISCALLY Blossom Padirac Liscally Rosewood I (Et)					
Liscally Blossom Padirac					
LISCAILY DIOSSOIL					
Dam: Maerdy Exquisite UK706352702000 Val D'Or Ludwig Olymphe					
Maerdy Praise — Grimaldi Maerdy Font					
Star Rating (Within € uro value Index Star rating (a Charolais breed) Economic Indexes per progeny Reliability all beef b					
★★ Terminal Index €104 23% ★★★					
★ Replacement Index -€ 19 20% ★					
Maternal Cow Traits : -€ 157 15%					
Maternal Progeny Traits : €138 24%					
Dairy Beef					
Star Rating (Within Index Trait Star rating (a Charolais breed) Key profit traits Value Reliability all beef b					
Expected progeny performance					
Calving difficulty (% 3 & 4) +10.5% 27% Breed ave: 7.68%,All breeds ave: 5.09% (Low)					
★ Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0 -0.04 scale (Low)					
Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg +40kg 26% (Low)	₹				
Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 +2.11 scale (Low)	r				
Expected daughter breeding performance					
Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% +5.4% 8% (V Low)					
★★★ Daughter Milk (kg) Breed ave: -6.25kg, All breeds ave: 0.52kg					
Daughter calving interval (days) +1.71days 15% (V Low)					
Additional Information: Linear composites Value Re	liability				
Muscle 120 25	%				
Skeletal 116 25					
Function 102 15	%				
Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A					

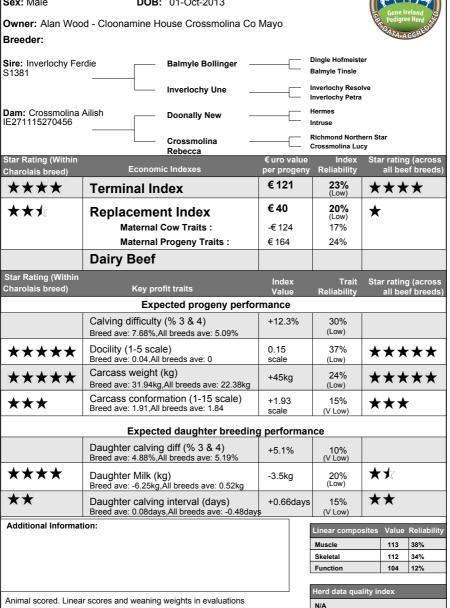
Lot 54 WHINFORT ISSAC ID: IE161597660122 Breed: Charolais Sex: Male DOB: 24-Sep-2013				
Owner: Geremy M Breeder:	lc Gonigle - Rosscatt Rossnowlagh Don	egal Co Doi	negal	
Sire: Excellent EXT	Valois —		Tambour Sonia	
Dam: Whinfort Callie	Angele Doonally New		Romeo Sieonie Hermes Intruse	
	Whinfort Olivia		Fanion Whinfort Laureat	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€142	34% (Low)	****
****	Replacement Index Maternal Cow Traits:	€ 90 -€ 131	34% (Low) 34%	**
	Maternal Progeny Traits :	€221	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.5%	34% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	45% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+38kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.12 scale	33% (Low)	****
	Expected daughter breeding	j performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.2%	30% (Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.1kg	37% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-1.62days	32% (Low)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	114 48%
			Skeletal	114 45% 103 29%
			Function Herd data qua	
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A			

Lot 55 AUG ID: IE2510739702 Sex: Male	HAVADDEN IVAN ET 47 Breed: Charolais DOB: 26-Sep-2013			
Owner: Michael D Breeder:	owd - Aughavadden Newtowncashel Co	o. Longford		
Sire: Domino OMD	Aimable — Anemone —		Flambeau Jointive Sahel Pirouette	
Dam: Croghan Rose HMN00004			Jupiter Kilmore Gamebii Ballymagroarty I	
Star Rating (Within	Croghan Lily —		Pubble Elsie (Im	
Charolais breed)	Economic Indexes	per progeny	Reliability	all beef breeds)
****	Terminal Index	€148	32% (Low)	****
****	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:	€ 83 -€ 140 € 223	31% (Low) 30% 32%	**
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		·
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.05%	37% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.01 scale	32% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+44kg	33% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.32 scale	32% (Low)	****
	Expected daughter breeding	performar	ıce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.85%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.5kg	32% (Low)	*
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.61days	29% (Low)	**
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	129 32%
			Skeletal	125 32%
			Function	96 23%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 56 CROSSMOLINA IDEAL

 ID:
 IE271115210954
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 01-Oct-2013



Lot 57 CLONAD INFERNO ID: IE221146710418					
Owner: John Cos Breeder:	tigan - The Meadows Clonad Portlaoise	Co Laois			
Sire: Ballyfore Finba IE301008760708	ar Crossdrum Brave —		Pirate Crossdrum Ullar	nna (Et)	
	Ballyfore Tora		Meelick Nigel Ballyfore Ona		
Dam: Mohedian Ve IE311438110300	ronica Cloonfad Seedling — (Et)	Hermes Glencardon Orlando			
	Mohedian Nula		Farmleigh Ulick Kilmallock Viole	t	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per proger		Star rating (across all beef breeds)	
***	Terminal Index	€121	21% (Low)	****	
***	Replacement Index	€ 68	19% (V Low)	**	
	Maternal Cow Traits :	-€ 117	16%		
	Maternal Progeny Traits :	€ 185	21%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.2%	24% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.12 scale	34% (Low)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+35kg	27% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.92 scale	20% (Low)	***	
	Expected daughter breeding	performa	ance		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.5%	10% (V Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.7kg	17% (V Low)	*	
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.47day	/s 12% (V Low)	**	
Additional Informat	ion:		Linear compo	sites Value Reliability	
			Muscle	109 40%	
			Skeletal	97 36%	
			Function	100 10%	
			Herd data qua	lity index	
Animal scored. Linea	r scores and weaning weights in evaluations		N/A		

Lot 58 DAISYHILL ISAAC **ID**: IE161391290192 Breed: Charolais DOB: 02-Oct-2013 Sex: Male Owner: Brendan Mc Feely - Daisy Hill Navenny Ballybofey Lifford Co Donegal Breeder: Maerdy Restful Sire: Thrunton Bonjovi Solwayfirth Union Moyness Precious S750 Haymount Jetstream **Thrunton Odaisy** Thrunton Verity Verlaine Dam: Daisyhill Flora Balthazar IE161391270158 Tetanie Enfield Plexus **Daisyhill Cindy** Daisyhill Unity Star Rating (Within Index Reliability Star rating (across all beef breeds) € uro value **Economic Indexes** Charolais breed) per progeny € 120 22% *** $\star\star\star\star$ **Terminal Index** € 53 19% *** * 1 Replacement Index (V Low) **Maternal Cow Traits:** -€119 15% **Maternal Progeny Traits:** € 172 23% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.4% 28% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) ** 28% *** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 24% **** +39kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.07 21% **** *** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.8% 9% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% **** ** Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg -3.5kg 14% (V Low) ** *1 Daughter calving interval (days) +0.94davs 15% Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Value Reliability Linear composites 112 28% Muscle Skeletal 114 28% 16% Function 103 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 59 GRA ID: IE2410548502 Sex: Male	NGWOOD IGLOO ET 07 Breed: Charolais DOB: 03-Oct-2013			
Owner: Jerry O'Ke	eeffe - Woodlawn Grange Knocklong Co	Limerick		
Sire: Texan-Gie TXG	Porto — Marquise —		Loreto Lisbonne Izverygood	
Dam: Grangwood E IE241054880143	Gurtavalla (Imp 00f)		Eurovision Major Toise Jupiter Lance	
Star Rating (Within Charolais breed)	Plume Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€105	30% (Low)	***
**	Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Dairy Beef	€19 -€120 €139	27% (Low) 24% 30%	*
Star Rating (Within		Index	Trait	Star rating (across
Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)
	Expected progeny perfor Calving difficulty (% 3 & 4)	+10.9%	31%	
	Breed ave: 7.68%,All breeds ave: 5.09%	+10.976	(Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	44% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43kg	35% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.15 scale	30% (Low)	****
	Expected daughter breeding	g performar	псе	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.4%	17% (V Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.5kg	26% (Low)	*
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	-0.24days	21% (Low)	***
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	121 48%
			Skeletal	139 45%
			Function	116 24%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 60 DACKLIN INFINITY ID: IE311437680510 Breed: Charolais						
Sex: Male	DOB:	04-Oct-2013				
Owner: Michael K Breeder:	eane - Dacklin Cal	rrick On Shannon Co	Roscommo	n		
Sire: Prime Roberto PBT		Indurain —		Vicomte Tombola		
		Prime Noelle		Jupiter Knockane Cynthi	ia	
Dam: Dacklin Franc IE311437650441	hesco	Pirate —		Meillard Rj Banquise		
		Dacklin Breda —		Doonally Olmeto Dacklin Taurus		
Star Rating (Within Charolais breed)	Economi	c Indexes	€ uro value per progeny		Star rating all be	g (across ef breeds)
****	Terminal Inc	dex	€143	33% (Low)	***	**
***	Replacemen	nt Index	€ 42	33% (Low)	*	
	•	Cow Traits :	-€ 168	33%		
	Maternal F	Progeny Traits :	€210	33%		
Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	fit traits	Index Value	Trait Reliability	Star rating	g (across ef breeds)
	Expe	cted progeny perfor	mance	Í		
	Calving difficulty Breed ave: 7.68%,A		+9.6%	34% (Low)		
***	Docility (1-5 scale Breed ave: 0.04,All b		0.03 scale	46% (Average)	***	*
****	Carcass weight (Breed ave: 31.94kg,	kg) All breeds ave: 22.38kg	+43kg	37% (Low)	***	**
****	Carcass conform Breed ave: 1.91,All b	ation (1-15 scale) preeds ave: 1.84	+2.26 scale	32% (Low)	***	**
	Expecte	d daughter breeding	performa	nce		
	Daughter calving Breed ave: 4.88%,A		+4.3%	29% (Low)		
*	Daughter Milk (kg Breed ave: -6.25kg,	g) All breeds ave: 0.52kg	-9.6kg	35% (Low)	*	
**	Daughter calving Breed ave: 0.08days	interval (days) ,All breeds ave: -0.48days	+0.81days	32% (Low)	**	
Additional Informati	ion:			Linear compos	sites Value	Reliability
				Muscle	117	44%
				Skeletal	121	42%
				Function	132	26%
Animal scored. Linear	r scores and weaning	weights in evaluations		Herd data qual	lity index	

Lot 61 DRUMLINE IMRI ID: IE131191160927 Breed: Charolais Sex: Male DOB: 05-Oct-2013						
Owner: John Fros	Owner: John Frost - Drumline Newmarket On Fergus Co Clare Breeder:					
Sire: Blakestown Se SEG	eigneur Ludwig —		- Invincible - Uzes			
	Joviale		- Ecrin Rj - Ambiance			
Dam: Mulroog Cupi IE182584170212	d Panoramix —		- Hermes - Hermione			
	Mulroog Venus —		Loch NessMulroog Sunrise	,		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro val per proge		Star rating (across all beef breeds)		
***	Terminal Index	€115	29% (Low)	***		
*	Replacement Index	-€ 10	28% (Low)	*		
	Maternal Cow Traits :	-€ 164	28%			
	Maternal Progeny Traits :	€ 154	29%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance		·		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.7%	31% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.12 scale	39% (Low)	****		
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43kg	34% (Low)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.98 scale	30% (Low)	***		
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.1%	24% (Low)			
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.6kg	32% (Low)	*		
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.56da	ays 25% (Low)	*		
Additional Informati	ion:		Linear compos	sites Value Reliability		
			Muscle	120 44%		
			Skeletal	128 42% 84 22%		
			Function	84 22%		
A			Herd data qua	lity index		
Anımal scored. Linea	r scores and weaning weights in evaluations		N/A			

Lot 62 GRA ID: IE2410548602 Sex: Male	NGWOOD INDEX ET 08 Breed: Charolais DOB: 05-Oct-2013					
Owner: Jerry O'Ke Breeder:	eeffe - Woodlawn Grange Knocklong Co	Limerick				
Sire: Texan-Gie TXG	Porto —		Loreto Lisbonne			
Marquise Dam: Grangwood Elanor (Et) Oscar IE241054880143		Izverygood Eurovision Major Toise				
	Gurtavalla (Imp 00f) —		Jupiter Lance			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
**	Terminal Index	€108	30% (Low)	***		
**	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:	€ 24 -€ 118 € 142	27% (Low) 24% 30%	*		
Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perform	rmance				
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.9%	31% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	44% (Average)	****		
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+44kg	35% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.11 scale	30% (Low)	***		
	Expected daughter breeding	g performa	псе			
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.4%	17% (V Low)			
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.5kg	26% (Low)	*		
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	-0.24days	21% (Low)	***		
Additional Informati	ion:		Linear compo	sites Value Reliability		
			Muscle	119 48%		
			Skeletal	133 45%		
			Function Herd data qua	lity index		
Animal scored. Linear	r scores and weaning weights in evaluations		N/A	my maex		

Lot 63 GOL ID: IE3314574603 Sex: Male	DSTAR INVINCIBLE ET 23 Breed: Charolais DOB: 05-Oct-2013				
Owner: Martin Ry. Breeder:	an - Copperfield House Cabra Thurles C	o Tipperary			
Sire: Major MJR	Berlioz —		Saint Are		
	Charmille		/auban Гапсhе		
Dam: Merveille FR7296103302	Hidalgo —		Ecrin Rj Jlla		
	Biche —		Jme 7183123192 Rika		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
***	Terminal Index	€110	39% (Low)	***	
*	Replacement Index	-€ 20	37% (Low)	*	
	Maternal Cow Traits :	-€ 166	35%		
	Maternal Progeny Traits :	€ 146	39%		
Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		rtonability	un seer sreede,	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+11.1%	43% (Average)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.12 scale	49% (Average)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+42kg	43% (Average)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.05 scale	38% (Low)	****	
	Expected daughter breeding	g performan	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+6.2%	31% (Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8.4kg	38% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.27days	34% (Low)	*	
Additional Informati	ion:		Linear compos	sites Value Reliability	
			Muscle	117 54%	
			Skeletal	131 51%	
			Function	110 30%	
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qual	ity index	

Lot 64 PORTCARRON ICON ID: IE181302170129 Breed: Charolais Sex: Male DOB: 05-Oct-2013					
Owner: Jonathan Breeder:	Angland - Portacarron Oughterard Co G	Salway			
Sire: Prime Roberto PBT	Indurain —		Vicomte Tombola		
	Prime Noelle		Jupiter Knockane Cynth	ia	
Dam: Portcarron Delight Sang D'Or ————————————————————————————————————		Orfeo Legion			
	Newtowncashel — Ursula		Doonally Olmeto Rathcarrick Purd	iy (Et)	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
***	Terminal Index	€113	32% (Low)	***	
★	Replacement Index	-€ 38	31% (Low)	*	
	Maternal Cow Traits :	-€ 192	30%		
	Maternal Progeny Traits :	€ 154	33%		
Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance	Í		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+11.6%	34% (Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0 scale	42% (Average)	***	
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+36kg	37% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.26 scale	32% (Low)	****	
	Expected daughter breeding	g performar	псе		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.8%	27% (Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8.6kg	30% (Low)	*	
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+2.84days	29% (Low)	*	
Additional Informati	ion:		Linear compos	sites Value Reliability	
			Muscle	112 46%	
			Skeletal	121 43% 121 25%	
			Function		
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 65 ERRIFF IANO ET ID: IE271860560345 Breed: Charolais Sex: Male DOB: 05-Oct-2013				
Owner: Seamus L Breeder:	yons - Erriff Ballyhaunis Co Mayo			
Sire: Picador PID	Nougat — Matra		Erudit Jouvence Impecable	
Dam: Erriff Valinting IE271860520143	Nectargerc — Nativite —		Fatcha Invincible Laponie Jumbo Erciture Erciture	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index	Star rating (across all beef breeds)
***	Terminal Index	€110	28% (Low)	***
*	Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Dairy Beef	-€ 21 -€ 182 € 161	26% (Low) 23% 29%	*
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
Ondroidio Broca,	Expected progeny perfor	Value mance	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.65%	31% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.02 scale	38% (Low)	***
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+34kg	34% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.76 scale	30% (Low)	***
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.95%	17% (V Low)	
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-10.6kg	28% (Low)	★
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-0.65days	21% (Low)	***
Additional Informati		Linear compos	sites Value Reliability	
			Muscle	116 40%
			Skeletal	123 37%
			Function	79 14%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 66 AUGHNACREEVY INCREDIBLE **ID**: IE121264750174 Breed: Charolais **DOB**: 08-Oct-2013 Sex: Male Owner: F & J Mc Dermott - Aughnacreevy Killeshandra Co Cavan Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter **Ballydownan Violet** Ballydownan Simone (Et) (Et) Dam: Aughnacreevy Elaine IE121264740116 Mogador **Drumbess Sam** Drumbess Martina **Doonally New** Aughnacreevy Anna -Mashantucket Sundance Star rating (across all beef breeds) Star Rating (Within € uro value **Economic Indexes** per progeny Reliability Charolais breed) **** € 131 32% **** **Terminal Index** €20 26% Replacement Index (Low) **Maternal Cow Traits:** -€ 165 20% **Maternal Progeny Traits:** € 185 32% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +10.2% 31% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) *** 0.05 43% *** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 35% **** +42kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.3 31% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.9% 12% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% ** * Daughter Milk (kg) -7.8kg 18% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg \star \star Daughter calving interval (days) 20% +2.1davs Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 114 45% Muscle Skeletal 109 42% 22% Function 113 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 67 ASHI ID: IE2813182904 Sex: Male	LEIGH INNOCENT 88 Breed: Charolais DOB: 10-Oct-2013			
,	dy - Clairstown Julianstown Co Meath			
Breeder:				
Sire: Pirate PTE	Meillard Rj		nvincible Badine	
	Banquise		Voltaire Proie	
Dam: Ashleigh Delta IE281318270370	Doonally New —		Hermes Intruse	
	Ashleigh Rebecca —		ndurain Rosanna Lilack	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€139	35% (Low)	****
****	Replacement Index	€75	34% (Low)	**
	Maternal Cow Traits :	-€ 136	34%	
	Maternal Progeny Traits :	€212	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		·
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8%	35% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.02 scale	45% (Average)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+38kg	38% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.97 scale	33% (Low)	***
	Expected daughter breeding	performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4%	30% (Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.5kg	37% (Low)	*
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.33days	32% (Low)	**
Additional Informati	Additional Information:			sites Value Reliability
			Muscle	111 49%
			Skeletal	108 46%
			Function	107 30%
Animal scored Linear	scores and weaning weights in evaluations	[Herd data qua	lity index
, aminar scoreu. Linear	cooled and wearing weights in evaluations		N/A	

Lot 68 CLO ID: IE2314176901 Sex: Male	ONOHILL ICARUS 39 Breed: Charolais DOB: 11-Oct-2013			
	Goldrick - Cloonohill Drumlish Co Longfo	ra		
Breeder:				
Sire: Fury Action S605	Domino —		Aimable Anemone	
	Fury Treasure		Oldstone Egbert Lanesboro Pearl	
Dam: Cloonohill Su: IE231417660061	san Bova Oniraloin —		Invincible Lisbonne	
	Eddercloon (Bml) — Orla		Excellent Eddercloon (Bml) Julie
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€113	30% (Low)	***
*	Replacement Index	-€ 25	27% (Low)	*
,	Maternal Cow Traits :	-€ 172	23%	,
	Maternal Progeny Traits :	€ 147	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		rtonasmty	an boor broods)
	Calving difficulty (% 3 & 4)	+11%	35%	
	Breed ave: 7.68%,All breeds ave: 5.09%		(Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.06 scale	29% (Low)	**
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+44kg	32% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.21 scale	31% (Low)	****
	Expected daughter breeding	g performar	псе	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.9%	19% (V Low)	
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8.8kg	22% (Low)	*
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	-0.78days	24% (Low)	***
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	118 26%
			Skeletal	126 26%
			Function	93 18%
Animal aggred Lines	r cooree and weeping weights in evaluations		Herd data qua	lity index
Ammai scored. Linea	r scores and weaning weights in evaluations		N/A	

Lot 69 ASH ID: IE2813182104 Sex: Male	LEIGH ISAAC 89 Breed: Charolais DOB: 12-Oct-2013			
Owner: Tony Grad Breeder:	dy - Clairstown Julianstown Co Meath			
Sire: Nippur NPP	Ficus —		Rivoire Unique	
	O2jacinthe		Casoar Harpe	
Dam: Ashleigh Fifi IE281318290414	Excellent —		Valois Angele	
	Ashleigh Rebecca —		Indurain Rosanna Lilack	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€112	33% (Low)	***
***	Replacement Index	€ 64	29% (Low)	**
	Maternal Cow Traits :	-€ 103	24%	
	Maternal Progeny Traits :	€ 167	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.3%	35% (Low)	
X	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.1 scale	44% (Average)	*
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+33kg	37% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.76 scale	32% (Low)	***
	Expected daughter breeding	performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.4%	17% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.3kg	31% (Low)	**
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-0.56days	19% (V Low)	***
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	103 48%
			Skeletal	110 44%
			Function	87 18%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qual	lity index

Lot 70 RIVERGLOIR INFINITY ET ID: IE272035250214 Breed: Charolais Sex: Male DOB: 14-Oct-2013					
Owner: Jarlath Mo Breeder:	c Hugh - Cahir Kiltimagh Co Mayo				
Sire: Hermes HME	Uranium —		Tenor Pupuce		
	Athena		Orchestre Ursella		
Dam: Trim Veronicia IE281486710249	Gicomte —		Vicomte Tombola		
	Trim Radient		Domino Trim La Belle		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€146	30% (Low)	****	
*	Replacement Index	-€ 57	30% (Low)	*	
	Maternal Cow Traits :	-€278	30%		
	Maternal Progeny Traits :	€220	30%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance		,	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.9%	32% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	30% (Low)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43kg	31% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.06 scale	31% (Low)	***	
	Expected daughter breeding	performan	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.3%	30% (Low)		
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-12.9kg	34% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+7.17days	29% (Low)	*	
Additional Informati	ion:		Linear compos	sites Value Reliability	
			Muscle	120 34%	
			Skeletal	111 33%	
			Function	94 26%	
Animal scored. Score	s or weaning weights NOT included in evaluatio	n	Herd data qua	lity index	

Lot 71 SHAMMER IGOR ID: IE272034590200 Breed: Charolais Sex: Male DOB: 15-Oct-2013					
Owner: Michael F Breeder:	Harrison - Shammer Kilkelly Co Mayo				
Sire: Doonally New CF52	Hermes —		Uranium Athena		
	Intruse		Campagnard Dynamo		
Dam: Mulroog Betty IE182584180171	Major		Berlioz Charmille		
	Mulroog Ultra (Et)		Meillard Rj Farmleigh Oriel		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€ 140	32% (Low)	****	
**	Replacement Index	€12	32% (Low)	*	
	Maternal Cow Traits :	-€ 198	32%		
	Maternal Progeny Traits :	€210	32%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor	mance		,	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.7%	34% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	33% (Low)	****	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+42kg	32% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.05 scale	31% (Low)	****	
	Expected daughter breeding	performan	ice		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.1%	29% (Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8.7kg	35% (Low)	*	
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.69days	33% (Low)	*	
Additional Informati	on:] [Linear compos	sites Value Reliability	
			Muscle	113 32%	
			Skeletal	119 32%	
			Function	111 28%	
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A				

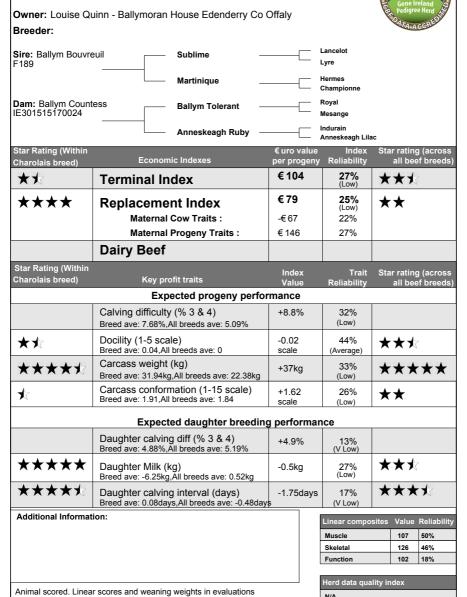
Lot 72 WOC ID: IE3214694301 Sex: Male	DDSTREAM IRVIN 52 Breed: Charolais DOB: 16-Oct-2013			
Owner: Michael D Breeder:	oherty - Ballyglass Enniscrone Co Sligo			
Sire: Pirate PTE	Meillard Rj		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Caltra Fedora IE321497410531	Roughan Clover —		Roughan Ultimat Garshuey Terrie	tum
	Caltra Blanche —		Enfield Picasso Caltra Una	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€139	30% (Low)	****
****	Replacement Index	€104	29% (Low)	***
	Maternal Cow Traits :	-€112	29%	
	Maternal Progeny Traits :	€216	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.1%	29% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.05 scale	28% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+36kg	34% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.04 scale	30% (Low)	***
	Expected daughter breeding	j performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.3%	27% (Low)	
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.8kg	29% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-2.41days	28% (Low)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	105 42%
			Skeletal Function	111 40% 104 26%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	inty index

Lot 73 AUGHNASHEELIN INVINCIBLE ET ID: IE231218070268 Breed: Charolais Sex: Male DOB: 18-Oct-2013						
Owner: Michael M Breeder:	lc Girl - Drumany Au	ughnasheelin Carrick	-On-Shann	on Co Leitrir	n	
Sire: Doonally New CF52		Hermes —		Uranium Athena		
	I	ntruse		Campagnard Dynamo		
Dam: Ballymartle Ro IE141611070108	osanne (Et)	Jupiter —		Erudit Colombe		
	E	Ballymartle Noreen —		Tennis Knockane Cynthi		
Star Rating (Within Charolais breed)	Economic	Indexes	€ uro value per progeny	Index Reliability	Star ratino all bee	g (across of breeds)
****	Terminal Inde	ex	€ 129	34% (Low)	***	**
*	Replacement	t Index	-€ 4	34% (Low)	\bigstar	
	Maternal Co	ow Traits :	-€ 188	34%		
		ogeny Traits :	€ 184	34%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit	traits	Index Value	Trait Reliability	Star rating	g (across of breeds)
	Expec	ted progeny perfor	mance			
	Calving difficulty (9 Breed ave: 7.68%,All		+10.3%	32% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All br		0.04 scale	45% (Average)	***	*
****	Carcass weight (kg Breed ave: 31.94kg,Al	g) Il breeds ave: 22.38kg	+41kg	39% (Low)	***	**
***	Carcass conforma Breed ave: 1.91,All bro		+2.02 scale	34% (Low)	***	*
	Expected	l daughter breeding	performa	nce		
	Daughter calving of Breed ave: 4.88%,All		+3.7%	30% (Low)		
***	Daughter Milk (kg) Breed ave: -6.25kg,All		-5.7kg	35% (Low)	*	
×	Daughter calving in Breed ave: 0.08days,	nterval (days) All breeds ave: -0.48days	+4.6days	33% (Low)	\star	
Additional Informati	on:			Linear compos	sites Value	Reliability
				Muscle	117	32%
				Skeletal	117	32%
				Function	102	28%
Animal scored. Linear	scores and weaning w	eights in evaluations		Herd data qual	ity index	

Lot 74 BALLYM ICARUS

 ID:
 IE301515130284
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 18-Oct-2013



Lot 75 AUGHAKIL IAN 2 ID: IE231200740101 Breed: Charolais DOB: 18-Oct-2013 Sex: Male Owner: Mr Francis Mulvey - Aughakilbrack Drumshanbo Carrick On Shannon Co Leitrim Breeder: Sire: Cottage Devon Texan-Gie Marquise DEZ Oscar Cottage Amelie (Et) Farmleigh Lourda Dam: Aughakil Ava IE231200720074 Major **Doonally Olmeto** Toise **Doonally Futur** Aughakil. Nessa Camber Jessie Star Rating (Within Index Reliability Star rating (across all beef breeds) € uro value **Economic Indexes** per progeny Charolais breed) €106 29% $\star\star$ **1 **Terminal Index** €4 27% 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 133 24% **Maternal Progeny Traits:** € 137 30% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +11.9% 33% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) **** 0.08 29% **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 30% **** +41kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.15 30% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.7% 21% Breed ave: 4.88%, All breeds ave: 5.19% * 1 * Daughter Milk (kg) -8.6kg 22% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg *** **1 Daughter calving interval (days) +0.08davs 26% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 29% Muscle 114 Skeletal 116 29% 24% Function 98 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 76 MULLA INTRUDER ID: IE291450630370 Breed: Charolais Sex: Male DOB: 21-Oct-2013 Owner: Roy Mccullagh - Shanmullagh Clontibret Co Monaghan Breeder: Eddy Sire: Cavelands Fenian Noaille Janina LZF Indurain Cavelands Carena Cavelands Ulricka Burradon Talisman Dam: Kelton Eternelle **Thrunton Aramis** UK582445701930 Thrunton Sorrel **Balmyle Magnate** Kelton Umiere Kelton Lumiere Star Rating (Within Index Reliability Star rating (across all beef breeds) € uro value **Economic Indexes** Charolais breed) per progeny *** €112 20% $\star\star\star$ **Terminal Index** €106 15% **** *** Replacement Index (V Low) **Maternal Cow Traits:** 9% -€75 **Maternal Progeny Traits:** € 181 20% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +5.1% 28% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 30% **** 0.1 **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) *1 21% **** +28kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.75 13% \star *** Breed ave: 1.91.All breeds ave: 1.84 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) N/A 5% (Too Low) N/A N/A Breed ave: 4.88%, All breeds ave: 5.19% **** $\star\star\star$ Daughter Milk (kg) -0.7ka 6% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg **1 **1 Daughter calving interval (days) +0.09davs 7% Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Value Reliability Linear composites 104 36% Muscle Skeletal 105 32% 9% Function 103 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 77 WHINFORT IKE **ID**: IE161597680124 Breed: Charolais DOB: 21-Oct-2013 Sex: Male Owner: Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal Breeder: Sire: Cottage Devon Texan-Gie Marquise DEZ Oscar Cottage Amelie (Et) Farmleigh Lourda Caporal 1887104608 Dam: Whinfort Olivia Fanion IE161597680017 Sonnette 8581106173 Castleloma Cruise Whinfort Laureate Liscally Irish Girl Star rating (across all beef breeds) Star Rating (Within Index Reliability € uro value **Economic Indexes** Charolais breed) per progeny *** €113 35% *** **Terminal Index** €65 33% *** ** Replacement Index (Low) **Maternal Cow Traits:** -€83 30% **Maternal Progeny Traits:** € 148 35% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +11.2% 33% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) *** 0.03 46% *** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 42% **** +44kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Average) Carcass conformation (1-15 scale) +2.21 37% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5% 23% (Low) Breed ave: 4.88%, All breeds ave: 5.19% *** ** Daughter Milk (kg) -4.6kg 31% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg **** **** Daughter calving interval (days) 29% -3.32davs Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 48% Muscle Skeletal 110 45% 25% Function 113 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 78 TON ID: IE2912433200 Sex: Male	41 B ı	ON IAN reed: Charolais OB: 22-Oct-2013					
Owner: Martin Hu	ahee Dottere	agh Cootehill Co Cavan					
Breeder:	gries - Follere	agii Cooleiiii Co Cavaii					
Sire: Lisnagre Elite LGL	(Et)	— Domino —		Aimable Anemone			
		— Ballydownan Violet (Et)		Jupiter Ballydownan Sin	none (Et)		
Dam: Aghafad Ellau IE291029650317	ıreate	— Malicieux —		Epsom Grace			
		— Aghafad Bellaureate — (Et)		Dromiskin Stallo Aghafad Laureat	e `´		
Star Rating (Within Charolais breed)	Ecor	nomic Indexes	€ uro value per progeny	Index Reliability			(across f breeds)
****	Terminal	Index	€148	32% (Low)	**	*	**
***	Replacen	nent Index	€ 64	28% (Low)	**	2	
	•	nal Cow Traits :	-€ 165	22%			
	Materi	nal Progeny Traits :	€229	32%			
	Dairy Bee	ef					
Star Rating (Within Charolais breed)	Key	profit traits	Index Value	Trait Reliability			(across
	E	xpected progeny perfor	mance				
		ulty (% 3 & 4) 3%,All breeds ave: 5.09%	+7%	34% (Low)			
***	Docility (1-5 s Breed ave: 0.04	scale) 1,All breeds ave: 0	0.04 scale	41% (Average)	**	*	*
****	Carcass weig Breed ave: 31.9	ght (kg) 94kg,All breeds ave: 22.38kg	+41kg	35% (Low)	**	*	**
****		formation (1-15 scale) 1,All breeds ave: 1.84	+2.26 scale	31% (Low)	**	*	**
	Exp	ected daughter breeding	g performar	nce			
		ving diff (% 3 & 4) 3%,All breeds ave: 5.19%	+5.9%	14% (V Low)			
**	Daughter Mil Breed ave: -6.2	k (kg) 5kg,All breeds ave: 0.52kg	-8.3kg	19% (V Low)	*		
*		ving interval (days) 8days,All breeds ave: -0.48day	+2.24days	22% (Low)	*		
Additional Informat	ion:			Linear compos	sites Va	lue	Reliability
			Muscle	1	17	44%	
				Skeletal		07 12	41%
				Function	1	12	23%
Animal scored. Linea	r scores and wea	ning weights in evaluations		Herd data qua	lity index	(
		ation ICRE Aug 2014					

	Lot 79 DERRYOLAM IMPECCABLE ID: IE291004830217						
	lally - Derryolam Carrickmacross Co Mo	naghan					
Breeder:							
Sire: Doonally New CF52	Hermes —	——	Uranium Athena				
	Intruse		Campagnard Dynamo				
Dam: Derryolam Dia IE291004870088	amond Enfield Hara Kiri —		Extra Alpine				
	Meath Sheena		Meath (Imp 85f) A	Alcazar			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index	Star rating (across all beef breeds)			
****	Terminal Index	€ 157	33% (Low)	****			
***	Replacement Index	€73	33% (Low)	**			
	Maternal Cow Traits :	-€ 168	34%				
	Maternal Progeny Traits :	€241	33%				
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Expected progeny perfor		- tonas mty	u 200. 2.00ae,			
	Calving difficulty (% 3 & 4)	+7.6%	34%				
	Breed ave: 7.68%,All breeds ave: 5.09%		(Low)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	31% (Low)	****			
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43kg	36% (Low)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.08 scale	32% (Low)	****			
	Expected daughter breeding	g performa	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.2%	30% (Low)				
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-5.3kg	37% (Low)	**			
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+3.03days	34% (Low)	*			
Additional Informati	ion:		Linear compos	sites Value Reliability			
			Muscle	115 44%			
			Skeletal	113 42%			
			Function	107 29%			
			Herd data qua	lity index			
Animal scored. Linear	r scores and weaning weights in evaluations		N/A				

Lot 80 COUGHLAN IAN **ID**: IE271892950235 Breed: Charolais DOB: 31-Oct-2013 Sex: Male Owner: Denis Coughlan - Esker Ballindine Claremorris Co Mayo Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter **Ballydownan Violet** Ballydownan Simone (Et) Royal Rembrant Dam: Royal Charlene Roval Ultrabeau IE151757571157 Fripouille 2454 Royal Pepito **Royal Tammy** 0501 Royal Java Star rating (across all beef breeds) Star Rating (Within Index Reliability € uro value **Economic Indexes** per progeny Charolais breed) **** € 140 27% **** **Terminal Index** €39 22% *** Replacement Index (Low) **Maternal Cow Traits:** -€ 163 17% €202 **Maternal Progeny Traits:** 27% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +10% 31% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 27% ** *** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 28% **** +44kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.3 28% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.4% 12% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% ** \star Daughter Milk (kg) -7.3kg 13% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg *1 *1 Daughter calving interval (days) +1.43davs 18% Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Value Reliability 25% Muscle 112 Skeletal 118 24% 18% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 81 COOLATEGAL IAN ET ID: IE251435940006 Breed: Charolais Sex: Male DOB: 01-Nov-2013					
Owner: Shane Mul Breeder:	ldoon - Greenhall Newtowncashel Co L	ongford			
Sire: Major MJR	Berlioz —		Saint Are Tresorerie		
	Charmille		Vauban Tanche		
Dam: Croghan Rose HMN00004	mary Kilmore Optimist —	Jupiter Kilmore Gamebird			
	Croghan Lily —		Ballymagroarty I Pubble Elsie (Im		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
****	Terminal Index	€126	31% (Low)	****	
****	Replacement Index	€73	30% (Low)	**	
	Maternal Cow Traits :	-€ 114	29%		
	Maternal Progeny Traits :	€186	31%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		rtonasmty	u 2001 2100u0/	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.2%	37% (Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	32% (Low)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+42kg	32% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.09 scale	31% (Low)	***	
	Expected daughter breeding	g performai	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.95%	28% (Low)		
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.3kg	32% (Low)	**	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+1.26days	29% (Low)	**	
Additional Information	on:		Linear compos	sites Value Reliability	
			Muscle	123 32%	
			Skeletal	129 32%	
			Function	99 23%	
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index	

Lot 82 TULI	YVILLAGE IVAN 03 Breed: Charolais					
Sex: Male	DOB : 01-Nov-20	13				
Owner: William Fl Breeder:	ynn - Tullyvillage Newbridge E	Ballinasloe Co	Galway			
Sire: Cloverfield Ex	celent Domino		_	Aimable Anemone		
	Cloverfield l	Jna		Pirate Cloverfield Prince	966	
Dam: Tullyvillage G IE181948180335	awn Dovea Alcaz	ar ——		P.T.I Prince Merveille		
	Tully Village	Bawn ——		Malicieux Clohanmore Ursu		
Star Rating (Within Charolais breed)	Economic Indexes		uro value r progeny	Index Reliability	Star rating all bee	(across f breeds)
****	Terminal Index	€	139	32% (Low)	***	**
***	Replacement Index	€	34	29% (Low)	*	
	Maternal Cow Traits :	-€	€ 175	25%		
	Maternal Progeny Trai	ts: €	209	32%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits		Index Value	Trait Reliability	Star rating	(across f breeds)
	Expected proge	ny performa	nce			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave:		8%	34% (Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0		0.02 cale	46% (Average)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave	e: 22.38kg +	41kg	37% (Low)	***	**
****	Carcass conformation (1-15 Breed ave: 1.91,All breeds ave: 1.	^	2.2 cale	32% (Low)	***	**
	Expected daughter	r breeding pe	erforman	се		
	Daughter calving diff (% 3 & Breed ave: 4.88%,All breeds ave:		5.3%	15% (V Low)		
X	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave		12.2kg	21% (Low)	*	
***	Daughter calving interval (da Breed ave: 0.08days,All breeds av		0.45days	24% (Low)	***	
Additional Informat	ion:			Linear compos	sites <u>Value</u>	Reliability
				Muscle	111	48%
				Skeletal	111	45%
				Function	94	24%
Animal scored Linea	r scores and weaning weights in eva	duations	ᆜ [Herd data qual	lity index	
Aminai scoreu. Lillea	scores and wearing weights in eva	แนสแบบอ		N/A		

Lot 83 CAR ID: IE1613137704 Sex: Male	RICKBRACK96 INVALUA 46 Breed: Charolais DOB: 01-Nov-2013	BLE (E	T)					
Owner: Noel Maxwell - Carrickbrack Convoy Lifford Co Donegal								
Breeder:								
Sire: Major MJR	Berlioz —		Saint Are Tresorerie					
	Charmille		Vauban Tanche					
Dam: Deeleview Ap IE161311580254	oril Doonally New —		Hermes Intruse					
	Deeleview Tess —		Trim Omer Deeleview Majell	a				
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)				
****	Terminal Index	€138	32% (Low)	****				
**	Replacement Index	€ 32	32%	*				
	Maternal Cow Traits :	-€ 167	(Low) 31%					
	Maternal Progeny Traits :	€199	32%					
	Dairy Beef							
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)				
	Expected progeny perfor		remaining	an beer breeds)				
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.1%	35% (Low)					
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	33% (Low)	***				
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+47kg	33% (Low)	****				
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.19 scale	32% (Low)	****				
Expected daughter breeding performance								
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.15%	29% (Low)					
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.2kg	33% (Low)	*				
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.44days	31% (Low)	*				
Additional Information: Linear composites Value Reliability								
			Muscle	126 33%				
			Skeletal	121 33%				
			Function	115 26%				
Animal scored. Linear scores and weaning weights in evaluations			Herd data qua	lity index				
			IVA					

Terminal Index ★ Terminal Index Replacement Index Maternal Cow Traits: Maternal Progeny Traits: E 139 Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 20.38dg Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Expected daughter breeding performance Expected daughter breeds ave: 5.19% Expected daughter breeds ave: 5.19% Expected daughter breeding performance Expected daughter breeding performance Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Additional Index Expected daughter of the first the	Lot 84 DOUGHMAKONE ICE ID: IE272233390332 Breed: Charolais								
Breeder: Sire: Guepard GPD Slovenie Baithazar Doughmakone Florence E272233370272 Baithazar Doughmakone Florence E272233370272 Doughmakone Connie Connie Tetanie Louisburph Vagus Rolal Nessy Star Rating (Within Charolais breed) Replacement Index Maternal Cow Traits: Maternal Progeny Traits: E98 Calving difficulty (% 3 & 4) Breed ave: 7.88%, All breeds ave: 5.09% Carcass weight (kg) Breed ave: 3.94kg, All breeds ave: 22.38kg Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 1.91, All breeds ave: 5.19% Breed ave: -6.28kg, All breeds ave: 0.52kg Additional Information:	Sex: Male	DOB : 02-Nov-2013							
Silvenie Slovenie	· ·								
Dam: Doughmakone Florence E272233370272		Texan-Gie –							
Dam: Doughmakone Florence Balthazar		Slovenie							
Star Rating (Within Charolais breed) Economic Indexes Fey8 Economic Indexes Fey9 Index (Low) Fey1 Index (Low) Fey 139 Economic Indexes Index (Low) Economic Indexes Frait (Sacross all beef breeds all bee	Dam: Doughmakone Florence Balthazar			Verlaine					
Terminal Index ★★ Terminal Index ♣ 98 ♣ 22% (Low) ★★★ Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.68% (Al) breeds ave: 5.09% ★★★ Carcass weight (kg) Breed ave: 1.91, All breeds ave: 5.19% Carcass conformation (1-15 scale) Breed ave: 1.91, All breeds ave: 5.19% Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: -6.25kg, All breeds ave: 5.19% Additional Information: Daughter calving interval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving interval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving interval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: 0.08days, All breeds ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Breed ave: -0.48days Daughter calving linerval (days) Br					us				
★★★ Replacement Index Maternal Cow Traits:		Economic Indexes			Star rating (across all beef breeds)				
Maternal Cow Traits: Maternal Progeny Traits: E139 Dairy Beef Star Rating (Within Charolais breed) Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 22.38kg Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 1.91,All breeds ave: 5.19% Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Additional Information: Additional Information: 12% 12% 12% 12% 14	*	Terminal Index	€ 98	22% (Low)	***				
Maternal Cow Traits:	***	Replacement Index	€ 48	20%	*				
Star Rating (Within Charolais breed) Calving difficulty (% 3 & 4) Heliability Star rating (across all beef breeds		•	-€ 91						
Star Rating (Within Charolais breed) Key profit traits Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0 Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 0.52kg Additional Information: Linear composites Value Trait Reliability Star rating (across all beef breeds (Low) ***** ***** ***** ***** ***** ****		Maternal Progeny Traits :	€ 139	23%					
Calving difficulty (% 3 & 4) Heliability Star rating (across all beef breeds		Dairy Beef							
Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09% At At At Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0 Breed ave: 0.04,All breeds ave: 0 Breed ave: 31.94kg,All breeds ave: 22.38kg Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg At A		Key profit traits			Star rating (across all beef breeds)				
Breed ave: 7.68%, All breeds ave: 5.09%		Expected progeny perfo							
Breed ave: 0.04,All breeds ave: 0 Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg *** Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Daughter Milk (kg) Breed ave: -0.25kg,All breeds ave: 0.52kg Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days Additional Information: Linear composites Value Reliability Muscle 114 41% Skeletal 106 37%			+9.5%						
Breed ave: 31.94kg,All breeds ave: 22.38kg Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Additional Information: Breed ave: 31.94kg,All breeds ave: 1.84 10%	****				****				
Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Additional Information: Breed ave: 4.88%,All breeds ave: 5.19% +4.6% 10% (V Low)	***	0 (0)	+33kg		****				
Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Additional Information: Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% -4.9kg 20% (Low) * Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg -0.41days (V Low) Composite	***				***				
Breed ave: 4.88%,All breeds ave: 5.19% Additional Information: Breed ave: 4.88%,All breeds ave: 5.19% Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg -4.9kg 20% (Low) Additional Information: Linear composites Value Reliability Muscle 114 41% Skeletal 106 37%	Expected daughter breeding performance								
Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days Additional Information: Linear composites Value Reliability Muscle 114 41% Skeletal 106 37%			+4.6%	10% (V Low)					
Breed ave: 0.08days,All breeds ave: -0.48days (V Low) Additional Information: Linear composites Value Reliability Muscle 114 41% Skeletal 106 37%	***		-4.9kg		**				
Muscle 114 41% Skeletal 106 37%	***				***				
Muscle 114 41% Skeletal 106 37%	Additional Information: Linear composites Value Reliability								
Function 98 13%									
				Function	98 13%				
Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A	Animal scored. Linear scores and weaning weights in evaluations				lity index				

Lot 85 KILVILCORRIS IFOR ID: IE331352770803							
Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder:							
Sire: Doonally Nice CF51			Berlioz Charmille Ouestun				
Dam: Kilvilcorris Ed IE331352760587	Ulna ith Dromiskin Viceroy		Odestun Opale Doonally New Dromiskin Prince	ess			
	Kilvilcorris Aurevoir —		Royal Viscount Kilvilcorris Louis				
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
***	Terminal Index	€115	33% (Low)	***			
****	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:	€75 -€95 €170	34% (Low) 34% 34%	**			
	Dairy Beef	0.70	0.70				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Expected progeny perfor		Reliability	all beet breeds)			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.7%	35% (Low)				
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.01 scale	48% (Average)	***			
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+35kg	39% (Low)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.03 scale	33% (Low)	****			
Expected daughter breeding performance							
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.9%	29% (Low)				
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-0.8kg	35% (Low)	***			
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.94days	33% (Low)	**			
Additional Information: Linear composites Value Reliability							
			Muscle	111 52%			
			Skeletal Function	108 49% 108 28%			
Animal scored. Linear scores and weaning weights in evaluations			Herd data qua	ity index			

ID: IE2718867703				
Sex: Male	DOB : 07-Nov-2013			
Owner: Oliver Cor	nway - Scardaune Claremorris Co Mayo			
Breeder:				
Sire: Nippur NPP	Ficus —		Rivoire Unique	
	O2jacinthe		Casoar Harpe	
Dam: Scardaune GallE271886780316	Lyonsdemesne —		Domino Lyonsdemesne (Opal
	Scardaune Clare —		Doonally New Scardaune Topn	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 125	30% (Low)	****
***	Replacement Index	€ 67	27% (Low)	**
	Maternal Cow Traits :	-€ 119	23%	
	Maternal Progeny Traits :	€187	31%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.6%	32% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.03 scale	45% (Average)	**
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+36kg	36% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.89 scale	31% (Low)	***
	Expected daughter breeding	performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.1%	13% (V Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-5kg	26% (Low)	**
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.52days	20% (Low)	**
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	108 47%
			Skeletal	119 44%
			Function	86 16%
Animal scored Linear	r scores and weaning weights in evaluations		Herd data qua	lity index
Ailinai scored. Lineal	scores and wearing weights in evaluations		N/A	

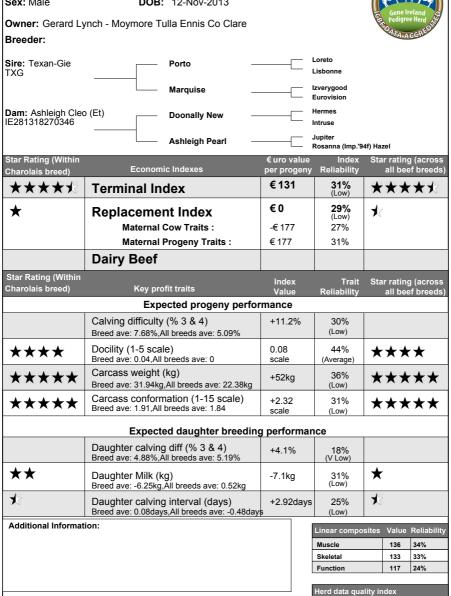
Lot 87 MULLAGHDOO IDEAL ID: IE121264230623 Breed: Charolais				
Sex: Male	DOB : 10-Nov-2013			
Owner: Basil Arno	old - Mullaghdoo Killeshandra Co Cavan			
Breeder:				
Sire: Roughan Gars IE161190791679	Roughan Dix De — Coe		Vivaldi Tirelire	
	Roughan Bernadette		Roughan Unique Roughan Prince	
Dam: Mullaghdoo F IE121264260519	rances Blakestown — Templier		Blakestown Seig 0212 Blakestown	-
	Mullaghdoo Betty —	—	Bova Sylvain Sligo Nicola	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per proger		Star rating (across all beef breeds)
****	Terminal Index	€129	19% (V Low)	****
****	Replacement Index	€120	17% (V Low)	***
	Maternal Cow Traits :	-€ 75	14%	
	Maternal Progeny Traits :	€ 195	19%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.6%	21% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	38% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+39kg	25% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.03 scale	17% (V Low)	***
	Expected daughter breeding	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.4%	8% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-2.5kg	13% (V Low)	**
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-1.12day	s 9% (V Low)	***
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	114 45%
			Skeletal	116 41%
			Function	100 12%
			Herd data qua	ality index
Animal scored. Linear scores and weaning weights in evaluations				

Lot 88 NOBLE INVER ID: IE251358660847 Breed: Charolais **DOB**: 10-Nov-2013 Sex: Male Owner: Harry Noble - Kilcoursey Edgeworthstown Co Longford Breeder: Brampton Banker Sire: Liscally Eti (Et) Oldstone Egbert Oldstone Ursula LSP Padirac Liscally Blossom Liscally Rosewood I (Et) **Doonally New** Dam: Noble Dee **Dromiskin Vicerov** IE251358660616 **Dromiskin Princess** Kinnard Ulrika Kilnagross Naomi Star Rating (Within Index Reliability Star rating (across all beef breeds) € uro value **Economic Indexes** per progeny Charolais breed) €103 32% *1 **1 **Terminal Index** 27% -€ 35 1 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 176 22% **Maternal Progeny Traits:** €141 32% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.6% 34% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 46% 1 -0.08 ** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 37% **** +36kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.1 32% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.6% 13% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% *** ** Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg -4.3kg 21% (Low) 1 * Daughter calving interval (days) 21% +2.9davs Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites Muscle 107 50% Skeletal 109 47% 22% Function 112 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 89 KNOCKMOYLE10 ICARUS ET

 ID:
 IE131911940027
 Breed:
 Charolais

 Sex:
 Male
 DOB:
 12-Nov-2013



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Animal scored. Linear scores and weaning weights in evaluations

Lot 90 RICHMOND IDAHO **ID**: IE271110080138 Breed: Charolais Sex: Male **DOB**: 15-Nov-2013 Owner: Seamus Carolan - Rake St, Castlehill Ballina Co Mayo Breeder: Eddy Sire: Cavelands Fenian Noaille Janina LZF Indurain Cavelands Carena Cavelands Ulricka Vicomte Dam: Richmond Viola Indurain IE271110040076 Tombola **Doonally Feld** Richmond Isadora Blakehill Gretta Star Rating (Within Index Reliability € uro value Star rating (across all beef breeds) **Economic Indexes** Charolais breed) per progeny **** €132 22% **** **Terminal Index** €97 19% **** *** Replacement Index (V Low) **Maternal Cow Traits:** 15% **-€** 110 €208 **Maternal Progeny Traits:** 23% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +6.1% 29% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) **** 0.08 24% **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 22% **** +35kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.91 19% *** $\star\star\star$ Breed ave: 1.91.All breeds ave: 1.84 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.3% 11% Breed ave: 4.88%, All breeds ave: 5.19% *** ** Daughter Milk (kg) -4.1kg 14% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** ** Daughter calving interval (days) +0.85davs 16% Breed ave: 0.08days, All breeds ave: -0.48day (V Low) **Additional Information:** Value Reliability Linear composites 106 24% Muscle Skeletal 112 23% Function 97 13% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 91 SION ID: IE3613188306 Sex: Male	IHILL INDIANA 86 Breed: Charolais DOB: 16-Nov-2013				
Owner: Ronan Carey - Sion Hill Killucan Co Westmeath					
Breeder:					
Sire: Sionhill Comm FR8504242905	nandeur Alcapone —		Sahel Mirabelle		
	Pavane		Lancier Luzerne		
Dam: Sionhill Girlie IE361318840539	Roughan Euro —		Roughan Ultima		
	Lyonsdemesne — Serene	—	Lyonsdemesne I Knockane Epilog	Nectar (Imp 98f)	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)	
***	Terminal Index	€118	20% (Low)	***	
***	Replacement Index	€ 45	16% (V Low)	*	
	Maternal Cow Traits :	-€ 131	11%		
	Maternal Progeny Traits :	€175	20%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		rtonasmity	un seer sreeds)	
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.4%	25% (Low)		
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.01 scale	39% (Low)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+38kg	26% (Low)	****	
*	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.73 scale	18% (V Low)	***	
	Expected daughter breeding	performa	nce		
N/A	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	N/A	5% (Too Low)	N/A	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-5.5kg	10% (V Low)	*	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.65days	6% (V Low)	**	
Additional Informati	ion:		Linear compo	sites Value Reliability	
			Muscle	106 47%	
			Skeletal	128 43%	
			Function	101 11%	
			Herd data qua	lity index	
Animal scored. Linear	r scores and weaning weights in evaluations		N/A		

Lot 92 TULI ID: IE2310021104 Sex: Male	AGHAN INDIANA 18 Breed: Charolais DOB: 17-Nov-2013			
Owner: Michael D Breeder:	aniel Daly - Wardhouse Tullaghan Co L	eitrim		
Sire: Blelack Digger S956	Balthayock Adonis —		Balmyle Thunder Balthayock Peac	
	Galcantray Abbey		Blelack Montgon Blelack Rachel	nery
Dam: Tullaghan Fer IE231002190342	Fury Action —		Domino Fury Treasure	
	Tullaghan Rena		Doonally Donald Tullaghan Orla	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progen		Star rating (across all beef breeds)
****	Terminal Index	€130	21% (Low)	****
****	Replacement Index	€124	17% (V Low)	***
	Maternal Cow Traits :	-€74	13%	
	Maternal Progeny Traits :	€198	21%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
·	Expected progeny perfor		rtenability	an beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.1%	27% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.06 scale	33% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+41kg	21% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.05 scale	19% (V Low)	***
	Expected daughter breeding	performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5%	6% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	+0.5kg	11% (V Low)	***
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0days	12% (V Low)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	101 30%
			Skeletal	119 29%
			Function	112 11%
Animal scored, Score	s or weaning weights NOT included in evaluatio	n	Herd data qua	lity index
, ammai scoreu. Score	o or wearing weights 1401 included in evaluatio		N/A	

Lot 93 GOL ID: IE3314574203 Sex: Male	DSTAR IMPREZA 28 Breed: Charolais DOB: 17-Nov-2013			
Owner: Martin Rya Breeder:	an - Copperfield House Cabra Thurles C	o Tipperary		
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise	
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)
Dam: Goldstar Fifi IE331457420245	Invincible —		Cariellor Durandale	
	Goldstar Tornade —		Merlin Nouba	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€120	30% (Low)	***
***	Replacement Index	€ 46	26% (Low)	*
	Maternal Cow Traits :	-€ 141	21%	
	Maternal Progeny Traits :	€ 188	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.7%	30% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.02 scale	47% (Average)	***
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+32kg	37% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.16 scale	31% (Low)	****
	Expected daughter breeding	ı performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+6.5%	11% (V Low)	
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8.1kg	15% (V Low)	*
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-1.17days	20% (Low)	***
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	114 51%
			Skeletal Function	114 47% 135 22%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	iity index

Lot 94 BOS ID: IE3216165100 Sex: Male	TONIA IVORY ET 16 Breed: Charolais DOB: 20-Nov-2013			
Owner: Brendan F Breeder:	eeney - Scurmore Enniscrone Co Sligo			
Sire: Blelack Digger S956	Balthayock Adonis —		Balmyle Thunder Balthayock Peac	
	Galcantray Abbey		Blelack Montgon Blelack Rachel	nery
Dam: Maerdy Entry UK706352501963	Padirac —		Hermes mperiale	
	Maerdy Vizla —		Ecrin Rj Maerdy Pastry	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€148	21% (Low)	****
****	Replacement Index	€95	17% (V Low)	***
	Maternal Cow Traits :	-€ 136	12%	
	Maternal Progeny Traits :	€231	21%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.3%	23% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.08 scale	26% (Low)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+46kg	26% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.92 scale	18% (V Low)	***
	Expected daughter breeding	performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.1%	6% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-2.8kg	9% (V Low)	**
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.61days	11% (V Low)	X
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	103 25%
			Skeletal	124 24%
			Function	105 11%
Animal scored. Scores	s or weaning weights NOT included in evaluatio		Herd data qua	lity index

Lot 95 BOSTONIA INDIGO ET D: IE321616520017 Breed: Charolais Sex: Male DOB: 20-Nov-2013				
	Feeney - Scurmore Enniscrone Co Sligo			
Sire: Balmyle Vagal S590	bond Maerdy Othello —		Maerdy Grimaldi Maerdy Gruel Ff0	
Dam: Maerdy Ffolar	Balmyle Oregana nt Padirac		Dingle Hofmeiste Balmyle Garnet Hermes	er
UK706352202226	Maerdy Pour —		mperiale Grimaldi Maerdy Lilly	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€104	19% (V Low)	***
***	Replacement Index Maternal Cow Traits: Maternal Progeny Traits:	€ 38 -€ 119 € 157	16% (V Low) 12% 19%	*
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		Reliability	all beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.95%	21% (Low)	
	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale		
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+32kg	25% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.61 scale	18% (V Low)	**
	Expected daughter breeding	g performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.8%	8% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-3.4kg	19% (V Low)	**
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.25days	10% (V Low)	**
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	111 10%
			Skeletal	105 10%
			Function	97 10%
Animal scored. Score	s or weaning weights NOT included in evaluatio	n [Herd data qua	lity index

Lot 96 CLOUG ISAAC **ID**: IE121180860512 Breed: Charolais **DOB**: 23-Nov-2013 Sex: Male Owner: Sean Kelly - Ballynahia Lisnalong Co Monaghan Breeder: **Balmyle Thunderbird** Sire: Blelack Digger **Balthayock Adonis** Balthayock Peach S956 **Blelack Montgomery Galcantray Abbey** Blelack Rachel Texan-Gie Dam: Garbhach Grainne Cottage Devon IE231344060187 Cottage Amelie (Et) Roundhill Rocky Garbhach Vera Drimaha Nina Star Rating (Within Index Reliability € uro value Star rating (across all beef breeds) **Economic Indexes** Charolais breed) per progeny **** €139 20% **** **Terminal Index** € 127 17% **** *** Replacement Index (V Low) **Maternal Cow Traits:** -€ 84 12% €211 **Maternal Progeny Traits:** 21% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7.7% 28% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) **** 0.13 25% **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 20% **** +45kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.99 18% *** *** Breed ave: 1.91.All breeds ave: 1.84 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.8% Breed ave: 4.88%, All breeds ave: 5.19% *** ** Daughter Milk (kg) -3.9kg 8% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg *** *** Daughter calving interval (days) 11% -0.65davs Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Value Reliability Linear composites 23% Muscle Skeletal 117 22% 11% Function 114 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 97 DIMSDALE IAN **ID**: IE161200710052 Breed: Charolais **DOB**: 28-Nov-2013 Sex: Male Owner: Declan Docherty - Ballymaleel Letterkenny Co Donegal Breeder: Saint Are Sire: Major Berlioz Tresorerie MJR Vauban Charmille Tanche Cariellor Dam: Dimsdale Daisv Invincible IE161200760032 Durandale Jupiter Dimsdale Farmleigh Nora Annemarie Star Rating (Within Star rating (across all beef breeds) € uro value **Economic Indexes** Charolais breed) per progeny Reliability **** € 121 29% *** **Terminal Index** €4 29% ** 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 171 29% **Maternal Progeny Traits:** € 174 29% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9% 32% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 40% **** 0.07 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** **** +42kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.07 29% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.5% 26% (Low) Breed ave: 4.88%, All breeds ave: 5.19% ** * Daughter Milk (kg) -7.8kg 30% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg *1 *1 Daughter calving interval (days) +1.41davs 27% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 116 31% Muscle Skeletal 129 30% 25% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 98 LISL ID: IE3214382801 Sex: Male				
Owner: Pat Murta	gh - Lislea Aclare Co Sligo			
Breeder: Sire: Nippur NPP	Ficus —		Rivoire Unique	
NFF	O2jacinthe		Casoar Harpe	
Dam: Lislea Darina IE321438210099	Pirate —	— <u></u>	Meillard Rj Banquise Doonally New	
	Lislea Ali —		Lislea Majella	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)
****	Terminal Index	€127	29% (Low)	****
****	Replacement Index	€110	27% (Low)	***
	Maternal Cow Traits :	-€ 84	24%	
	Maternal Progeny Traits :	€ 194	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		rtonasmty	un seer sreeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.6%	34% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0 scale	33% (Low)	***
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+35kg	30% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.87 scale	30% (Low)	***
	Expected daughter breeding	performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+2.8%	17% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-3.7kg	33% (Low)	**
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-0.24days	21% (Low)	***
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	103 29%
			Skeletal Function	109 29% 92 15%
			. 4.104.011	02 1070
Animal scored. Score	s or weaning weights NOT included in evaluatio	n	Herd data qua	lity index
			N/A	

Lot 99 GOLDSTAR HARLEQUIN ID: IE331457490284 Breed: Charolais				
Sex: Female	DOB : 13-Jan-2012			
Owner: Martin Ry	an - Copperfield House Cabra Thurles C	o Tipperary	,	
Breeder:		,		
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise	
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp (()it)
Dam: Goldstar Cudo IE331457450165	dles Celtic Vichy (Et) —		Diamant Celtic Pride	(iiiip ooit)
	Lyonsdemesne — Triona		Lyonsdemesne F (Imp.'94f) Jennife	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€122	31% (Low)	***
***	Replacement Index	€41	27% (Low)	*
	Maternal Cow Traits :	-€ 134	22%	
	Maternal Progeny Traits :	€ 175	31%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		·
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.2%	33% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.07 scale	45% (Average)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+40kg	35% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.39 scale	31% (Low)	****
	Expected daughter breeding	g performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.5%	11% (V Low)	
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-10.2kg	21% (Low)	*
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+1.07days	20% (Low)	**
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	112 44%
			Skeletal	119 41%
			Function	129 20%
Animal scored Linear	r scores and weaning weights in evaluations		Herd data qua	lity index
, aminai scorca. Eliteai	Coords and wearing weights in evaluations		N/A	

Lot 100 CLENAGH HOLLY ID: IE131188120399 Breed: Char Breed: Charolais Sex: Female **DOB**: 04-Feb-2012



Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare

Breeder:	Ç Ç				ATA-ACCRE
Sire: Cottage Devor DEZ	1 Texan-Gie —			Porto Marquise	
	Cottage Amelie (Et)			Oscar Farmleigh Lourda	a
Dam: Clenagh Beck IE131188190265	Mogador —			Diamant Tombola	
	Clenagh Osanna —			Hiabbey Diego Clenagh Janice	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro v per pro		Index Reliability	Star rating (across all beef breeds)
*	Terminal Index	€98		33% (Low)	***
**	Replacement Index	€ 22		30% (Low)	*
	Maternal Cow Traits :	-€93		26%	
	Maternal Progeny Traits :	€115	i	33%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perform	mance)		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+13.4	1%	35% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.11 scale		42% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43k	g	35% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.32 scale	2	33% (Low)	****
	Expected daughter breeding	g perfo	rmar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.8%	%	22% (Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-5.5k	g	25% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	-1.44	days	25% (Low)	***
Additional Informati					

	Reliability
116	45%
116	43%
102	27%
	116

Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 101 WE ID: IE1813061702 Sex: Female	STERN HEAVENLY BREE 78 Breed: Charolais DOB: 23-Apr-2012	ZE		
	y - Gortreevagh Oughterard Co Galway			
Breeder:				
Sire: Pirate PTE	Meillard Rj		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Western Amy IE181306120158	Excellent —		Valois Angele	
	Western Tiffany —		Doonally New Highland Miss C	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€141	34% (Low)	****
****	Replacement Index	€ 135	34% (Low)	***
	Maternal Cow Traits :	-€89	35%	
	Maternal Progeny Traits :	€224	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.2%	34% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.13 scale	56% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+35kg	36% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2 scale	34% (Low)	***
	Expected daughter breeding	performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.6%	30% (Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.5kg	34% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-2.12days	33% (Low)	****
Additional Informati	on: 4 - Nippur. Will be certified in calf on day of sale		Linear compos	sites Value Reliability
	pa vviii bo oortiilod iii oon off day of sair		Muscle	105 45%
			Skeletal	106 43%
			Function	106 29%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index

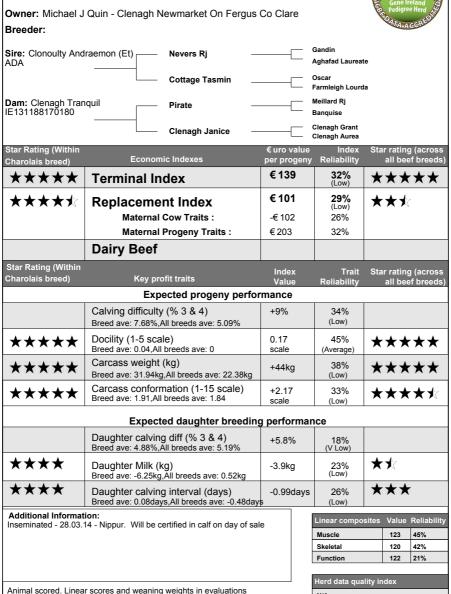
Lot 102 CAI ID: IE3215746400 Sex: Female	RNAREE HERMIONE 26 Breed: Charolais DOB: 01-May-2012			
Owner: Bernard K Breeder:	erins - Carnaree Ballymote Co Sligo			
Sire: Pirate PTE	Meillard Rj —		Invincible Badine	
	Banquise	—	Voltaire Proie	
Dam: Cedarwood B IE231117320041	onnie Hollowtree Nickolas —		Enfield Hara Kiri Vern Diana	
	Allen Sugar —		Boulteen Jupiter Mayo Lucinda	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€138	30% (Low)	****
****	Replacement Index	€111	31% (Low)	***
	Maternal Cow Traits :	-€ 110	32%	
	Maternal Progeny Traits :	€221	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+5.8%	33% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.02 scale	31% (Low)	***
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+34kg	31% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.97 scale	30% (Low)	***
	Expected daughter breeding	g performaı	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4%	30% (Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7kg	34% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	-1.98days	32% (Low)	****
Additional Informati	on: 4 - Cavelands Fenian. Will be certified in calf o	n day	Linear compos	sites Value Reliability
of sale		,	Muscle	104 34%
			Skeletal	101 33%
			Function	100 29%
Animal scored. Scores or weaning weights NOT included in evaluation Herd data quality index N/A				

Lot 103 DUIBHGIOLLA HANNAH ID: IE251142320275 Breed: Charolais Sex: Female **DOB**: 11-May-2012 Owner: Monica Diffley - Clooncolligan Bornacoola Co Leitrim Breeder: Sire: Lyonsdemesne Tzar Domino Anemone TZA Britisch B Kilboy Frivole (Imp Badoit 91f) Dam: Duibhgiolla Una Diamant Mogador IE251142380116 Tombola Curaheen Joker Hillhouse (Bff) Hillhouse (Bff) Flora Opem Star rating (across all beef breeds) Star Rating (Within € uro value Index **Economic Indexes** Reliability per progeny Charolais breed) €98 33% \star **Terminal Index** $\star\star\star$ €32 33% Replacement Index (Low) **Maternal Cow Traits:** -€112 33% **Maternal Progeny Traits:** € 144 34% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7.9% 35% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 女 -0.09 38% \star Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) *1 36% **** +28.5kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.85 35% ** $\star\star\star$ Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.3% 30% (Low) Breed ave: 4.88%, All breeds ave: 5.19% *** \star Daughter Milk (kg) -6.6kg 34% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg **** **** Daughter calving interval (days) 32% -3.3davs Breed ave: 0.08days, All breeds ave: -0.48days (Low) Additional Information: Linear composites Value Reliability Inseminated - 29.03.14 - Carrickbrack96 Hutch . Will be certified in calf on 36% day of sale Muscle 115 Skeletal 103 35% Function 27% Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 104 CLENAGH HONEY

 ID:
 IE131188120408
 Breed:
 Charolais

 Sex:
 Female
 DOB:
 06-Jul-2012



Lot 105 LAKESHORE HALINA ID: IE181546130151 Breed: Charolais Sex: Female **DOB:** 13-Aug-2012 Owner: Jarlath Woulfe - Annaghkeen Headford Co Galway Breeder: Aimable Sire: Lyonsdemesne Tzar Domino Anemone TZA Britisch B Kilboy Frivole (Imp Radoit 91f) Cariellor Dam: Annsville Amv Invincible IE311413590182 Durandale Excellent **Clogher Tanya** Clogher Netty Star Rating (Within Star rating (across all beef breeds) € uro value **Economic Indexes** per progeny Reliability Charolais breed) €108 33% $\star\star$ $\star\star\star$ **Terminal Index** €28 32% Replacement Index (Low) **Maternal Cow Traits:** -€131 32% **Maternal Progeny Traits:** € 158 33% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +8.4% 36% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) *** 0.04 45% *** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) ***1 34% **** +34kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.86 32% ** $\star\star\star$ Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.6% 29% (Low) Breed ave: 4.88%, All breeds ave: 5.19% * \star Daughter Milk (kg) -8.8kg 31% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg **** **** Daughter calving interval (days) 32% -3.43days Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Linear composites Value Reliability 43% Muscle 115 Skeletal 104 41% 26% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 106 DRUMCROW HEATHER 1 ID: IE121584880887 Breed: Charolais Twin to Female Sex: Female **DOB**: 01-Sep-2012 Owner: David Abbott - Woodview House Drumcrow Killeshandra Cayan Co Cayan Breeder: Sire: Roughan Callum IE161190791159 Roughan Viceroi Hautesse Nanouk Roughan Sabrina Roughan Nicola Enfield Hara Kiri Dam: Furroor Simone Glassleck Liam IE131130330112 Carrigfadda Holly Ashtree Goroon **Ballykilty Jale** Fassadinin Deirdre Star rating (across all beef breeds) Star Rating (Within Index Reliability € uro value **Economic Indexes** Charolais breed) per progeny *** €115 26% *** **Terminal Index** €80 24% **** $\star\star$ Replacement Index (Low) **Maternal Cow Traits:** -€ 101 21% **Maternal Progeny Traits:** € 181 26% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +6.3% 25% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 31% **** 0.11 **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) ** 34% **** +30kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.78 29% ** *** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.5% 13% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% **** $\star\star$ Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg -1.4kg 23% (Low) *1 *1 Daughter calving interval (days) +1.24davs 21% Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites Muscle 105 27% 25% Skeletal 102 13% Function 100 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 107 NORE HUON ET **ID**: IE221396480278 Breed: Charolais Sex: Female **DOB**: 02-Sep-2012 Owner: Glenn Cooper - Cahir Coolrain Portlaoise Co Laois Breeder: **Brampton Ulysse** Sire: Oldstone Egbert **Brampton Banker** Brampton Poppy S124 Divity Richelieu Oldstone Ursula **Annacloy Nancy** Meillard Ri Dam: Nore Argentina (Et) P.T.I Prince IE221396440043 Joyeuse Moyness Maherajah Ballyfin Serena (Et) -Bishopscourt Fressure (91f) Star rating (across all beef breeds) Star Rating (Within <u>€ u</u>ro value Index Reliability **Economic Indexes** per progeny Charolais breed) €92 31% 1 **Terminal Index** $\star\star$ -€85 30% 1 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 193 28% **Maternal Progeny Traits:** €108 31% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +12.1% 31% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 1 -0.07 45% ** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 38% **** +40kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.25 33% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.8% 22% (Low) Breed ave: 4.88%, All breeds ave: 5.19% ** * Daughter Milk (kg) -7.7kg 30% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg \star \star Daughter calving interval (days) 26% +2.3davs Breed ave: 0.08days,All breeds ave: -0.48da (Low) Additional Information: Value Reliability Linear composites Inseminated - 23.10.14 - Roundhill Doc 1068. 48% Muscle 112 Skeletal 123 44% 21% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 108 CLENAGH HONEYSUCKLE ET ID: IE131188160411 Breed: Charolais

 ID:
 IE131188160411
 Breed:
 Charolais

 Sex:
 Female
 DOB:
 06-Sep-2012

Owner: Michael J Breeder:	Quin - Clenagh Newmarket On Fergus	Co Clare		Gene Ire	Herd L
Sire: Doonally New CF52	Hermes —		Uranium Athena		
	Intruse		Campagnard Dynamo		
Dam: Clenagh Vicki IE131188170214	Roundhill Rocky —		Meillard Rj Ballybrown (Imp	97f) Marlene	
	Clenagh Pringle —		Glassleck Liam Clenagh Hope		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating all bee	(across f breeds)
****	Terminal Index	€ 154	34% (Low)	***	**
**	Replacement Index	€ 20	35% (Low)	*	
	Maternal Cow Traits :	<i>-</i> € 202	35%		
	Maternal Progeny Traits :	€222	34%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating all bee	(across f breeds)
	Expected progeny perform	rmance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+11.6%	31% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.32 scale	48% (Average)	***	**
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+49kg	40% (Average)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.36 scale	35% (Low)	***	**
	Expected daughter breeding	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.8%	30% (Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.6kg	32% (Low)	*	
X	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+2.89days	36% (Low)	*	
Additional Informati			Linear compo	sites Value	Reliability
inseminated - 28.08.1	4 - Nippur. Will be certified in calf on day of sal	ie.	Muscle	131	47%
			Skeletal	119	44%
			Function	117	30%
			Hand data	lite i i a al a co	
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	inty index	
	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		N/A		

Lot 109 FIELD\ ID: IE291543020914	VIEW HEATHER Breed: Charolais			
Sex: Female	Sex: Female DOB: 12-Sep-2012			
Owner: David Erskine - Breeder:	- Crosses Monaghan Co Monaghar	1		
Sire: Prime Roberto PBT	Indurain —		/icomte Fombola	
	Prime Noelle		Jupiter Knockane Cynthi	ia
Dam: Fieldview Evita Et IE291543050751	Jupiter —		Erudit Colombe	
	Fieldview Brook (Et) —		Oldstone Egbert Greaghglass Pin	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
★★★★ Te	rminal Index	€118	31% (Low)	***
★ Re	placement Index	-€ 25	30% (Low)	*
	Maternal Cow Traits :	-€ 193	30%	
	Maternal Progeny Traits :	€168	31%	
Da	iry Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	ving difficulty (% 3 & 4) and ave: 7.68%,All breeds ave: 5.09%	+9.6%	35% (Low)	
	cility (1-5 scale) ed ave: 0.04,All breeds ave: 0	0.07 scale	31% (Low)	***
	cass weight (kg) ad ave: 31.94kg,All breeds ave: 22.38kg	+37kg	30% (Low)	****
★★★★★ Car Bree	cass conformation (1-15 scale) ed ave: 1.91,All breeds ave: 1.84	+2.07 scale	30% (Low)	***
	Expected daughter breeding	performan	ce	
	ughter calving diff (% 3 & 4) and ave: 4.88%,All breeds ave: 5.19%	+3.7%	28% (Low)	
	ughter Milk (kg) ad ave: -6.25kg,All breeds ave: 0.52kg	-13.8kg	29% (Low)	*
	ighter calving interval (days) d ave: 0.08days,All breeds ave: -0.48days	+2.98days	32% (Low)	*
Additional Information:			Linear compos	sites Value Reliability
			Muscle	100 31%
			Skeletal	117 31%
			Function	126 24%
Animal scored. Linear score	es and weaning weights in evaluations		Herd data qual	lity index

Lot 110 PRI ID: IE3313088302	ME HANSOME ET 47 Breed: Charolais			
Sex: Female	DOB: 16-Sep-2012			
Owner: Michael B Breeder:	Keating - College Hill Templemore Co	Гіррегагу		
Sire: Jupiter JPR	Erudit —		Argenty Blanche	
	Colombe		Voltaire Unitaire	
Dam: Monearla Thre IE241447330247	easa Celtic Newtime —		Ecrin Rj Celtic Dawn (Imp	.'94d)
	Monearla Polly —		Monearia Manor Monearia Iseult	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€120	33% (Low)	***
**	Replacement Index Maternal Cow Traits:	€9 -€157	32% (Low) 32%	*
	Maternal Progeny Traits :	€ 165	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.2%	31% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.01 scale	44% (Average)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+43kg	39% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.98 scale	34% (Low)	***
	Expected daughter breeding	g performan	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3%	30% (Low)	
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.9kg	30% (Low)	*
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+4.46days	31% (Low)	\star
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	114 49%
			Skeletal	131 46%
			Function	82 27%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	my maex

Lot 111 NOBLE HAVANA ID: IE251358620785 Breed: Charolais Sex: Female **DOB:** 18-Sep-2012 Owner: Harry Noble - Kilcoursey Edgeworthstown Co Longford Breeder: Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Indice Dam: Noble Caithy Nelson IE251358660566 Etoile Major Noble Valerie Noble Siren Star Rating (Within Star rating (across all beef breeds) € uro value **Economic Indexes** per progeny Reliability Charolais breed) *1 €102 31% **1 **Terminal Index** €37 29% *** Replacement Index (Low) **Maternal Cow Traits:** -€ 107 25% **Maternal Progeny Traits:** € 144 31% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +8.5% 34% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 44% **** 0.08 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 36% **** +38kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.07 30% **** *** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.8% 18% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% *** ** Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg -3.9kg 27% (Low) ** *1 Daughter calving interval (days) +1.03davs 23% Breed ave: 0.08days, All breeds ave: -0.48day (Low) Additional Information: Linear composites Value Reliability Inseminated - 10.10.14 - Sesame. 113 48% Muscle Skeletal 123 45% 24% Function 118 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 112 DACKLIN HEDERA **ID**: IE311437630489 Breed: Charolais Sex: Female **DOB**: 28-Sep-2012 Owner: Michael Keane - Dacklin Carrick On Shannon Co Roscommon Breeder: Brampton Banker Sire: Liscally Eti (Et) Oldstone Egbert Oldstone Ursula LSP Padirac Liscally Blossom Liscally Rosewood I (Et) Dam: Dacklin Brid **Doonally New** IE311437650367 **Doonally Nicefor** Knockahoney Rosie -(Imp.'93f) Infusion Star rating (across all beef breeds) Star Rating (Within Index Reliability € uro value **Economic Indexes** per progeny Charolais breed) €104 28% *1 **1 **Terminal Index** €1 25% \star 1 Replacement Index (Low) **Maternal Cow Traits: -€** 140 21% **Maternal Progeny Traits:** € 142 28% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +10.6% 33% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) **** 0.07 31% **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 30% **** +37kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.1 29% **** *** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.6% 15% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% **** ** Daughter Milk (kg) -3.6kg 19% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg \star \star Daughter calving interval (days) 22% +2.41davs Breed ave: 0.08days, All breeds ave: -0.48day (Low) Additional Information: Value Reliability Linear composites Inseminated - 03.05.14 - Cavelands Fenian. Will be certified in calf on day 113 34% of sale Muscle Skeletal 108 33% 21% Function 112 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation

Lot 113 CASSINA HARRIS ID: IE251303660506 **Breed:** Charolais Sex: Female **DOB**: 16-Oct-2012 Owner: Martin Joseph Clyne - Tully Edgeworthstown Co Longford Breeder: Sire: Dereskit Duke B Texan-Gie Marquise IE121402020530 Bova Sylvain Dereskit Abigail Dereskit Mellissa Cassina Aboukir Dam: Cassina Fracis Cassina Coner IE251303670440 Cassina Valentina **Enfield Plexus** Cassina Valrose Cassina Theresa Star Rating (Within € uro value Star rating (across all beef breeds) **Economic Indexes** Charolais breed) per progeny Reliability **** € 130 22% **** **Terminal Index** €60 20% *** * 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 134 18% **Maternal Progeny Traits:** € 194 22% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7.6% 24% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) \star -0.06 41% ** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 29% **** +41kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.14 22% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.4% 9% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% *** \star Daughter Milk (kg) -6.6kg 16% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg **** *** Daughter calving interval (days) 18% -1.14davs Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Value Reliability Linear composites Inseminated - 18.09.14 - Fiston. 47% Muscle 110 Skeletal 124 43% 15% Function 125 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 114 FIELDVIEW HIGHLIGHT **ID**: IE291543090920 Breed: Charolais Sex: Female **DOB**: 23-Nov-2012 Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: **Balmyle Thunderbird** Sire: Blelack Digger **Balthayock Adonis** Balthayock Peach S956 **Blelack Montgomery Galcantray Abbey** Blelack Rachel Indice Dam: Dartonhall Chelsea Nelson UK918480611474 Etoile **Doonally New** Dartonhall Virginia Dartonhall Nicole Star Rating (Within Index Reliability € uro value Star rating (across all beef breeds) **Economic Indexes** Charolais breed) per progeny **** €132 26% **** **Terminal Index** €170 22% **** **** Replacement Index (Low) **Maternal Cow Traits:** -€43 17% €212 **Maternal Progeny Traits:** 27% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +5.2% 30% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) **** 0.13 54% **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 31% **** +37kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.85 22% ** $\star\star\star$ Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.2% 8% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% **** *** Daughter Milk (kg) -0.1kg 15% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg *** *** Daughter calving interval (days) 14% -0.61days Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Value Reliability Linear composites 45% Muscle 41% Skeletal 110 13% Function 109 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 115 DRI ID: IE1211945100 Sex: Female	UMGOON HOLLY 89 Breed: Charolais DOB: 18-Dec-2012			
Owner: Martin Cu Breeder:	llen - Drumgoon Killeshandra Co Cavan			
Sire: Jumper JER	Cooper — Ritournell —		Saint Are Ubeda Venus Idole	
Dam: Dereskit Flore IE121402030580	Nelson — Dereskit Corvette —		Indice Etoile Dereskit Jacob Dereskit Nicola	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 130	26% (Low)	****
****	Replacement Index Maternal Cow Traits: Maternal Progeny Traits: Dairy Beef	€ 84 -€ 120 € 205	26% (Low) 26% 26%	**
Star Rating (Within	Daily Beel	Index	Trait	Star rating (across
Charolais breed)	Key profit traits	Value	Reliability	all beef breeds)
	Expected progeny perfor			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.4%	27% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	31% (Low)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+36kg	29% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.86 scale	29% (Low)	***
	Expected daughter breeding	performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.6%	22% (Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.6kg	26% (Low)	**
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.81days	24% (Low)	**
Additional Informati	on:		Linear compos	sites Value Reliability
			Muscle	105 29%
			Skeletal	120 28%
			Function	112 17%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 116 TONROE HIPPIE **ID**: IE272111850182 **Breed:** Charolais Sex: Female **DOB**: 20-Dec-2012 Owner: Vincent Callaghan - Tullinacurra Swinford Co Mayo Breeder: Brampton Banker Sire: Liscally Eti (Et) Oldstone Egbert Oldstone Ursula LSP Padirac Liscally Blossom Liscally Rosewood I (Et) Dam: Tonroe Beth **Doonally New** IE272111880111 Intruse **Camber Noah** Carric Rebecca Cloonmone Hana Star Rating (Within Index Reliability Star rating (across all beef breeds) € uro value **Economic Indexes** per progeny Charolais breed) €110 30% *** $\star\star\star$ **Terminal Index** -€8 27% \star 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 162 22% **Maternal Progeny Traits:** € 155 31% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.8% 32% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 42% **** 0.07 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 36% **** +36kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.15 31% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.5% 14% (V Low) Breed ave: 4.88%, All breeds ave: 5.19% *** Daughter Milk (kg) \star -6kg 16% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg \star \star Daughter calving interval (days) +2.42davs 22% Breed ave: 0.08days, All breeds ave: -0.48da (Low) **Additional Information:** Value Reliability Linear composites 109 45% Muscle Skeletal 114 42% 21% Function 115 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 117 LIS ID: IE3610726106 Sex: Female	NAGRE HONEY 48 Breed: Charolais DOB: 21-Dec-2012			
	eoghegan - Lisnagree Streamstown Mu	ıllingar Co W	estmeath/	
Sire: Cloverfield Exe	celent Domino -		Aimable Anemone	
	Cloverfield Una		Pirate Cloverfield Princ	cess
Dam: Lisagree Alice IE361072620260	e (Et) Hermes -		Uranium Athena	
	Ballydownan Niamh -		Excellent Knockane Flowe	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progen		Star rating (across all beef breeds)
****	Terminal Index	€124	34% (Low)	***
**	Replacement Index Maternal Cow Traits:	€4 -€171	31% (Low) 26%	*
	Maternal Progeny Traits :	€176	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo	rmance	Í	ŕ
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10%	36% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.01 scale	47% (Average)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+39kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.25 scale	33% (Low)	****
	Expected daughter breeding	ng performa	ince	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.6%	18% (V Low)	
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.3kg	25% (Low)	*
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48da	+2.7days	25% (Low)	*
Additional Informati	ion:		Linear compo	sites Value Reliability
			Muscle	116 51%
			Skeletal	106 47%
			Function	109 26%
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A			

Lot 118 CROSSMOLINA HILARY ID: IE271115270910 Breed: Charolais Sex: Female **DOB**: 25-Dec-2012

Owner: Alan Woo	d - Cloonamine House Crossmolina Co	Mayo		Gene Ire Pedigree	Herd
Sire: Mandela Vero MVO	n (Et) Oscar —		Major Toise		
	Camber Rita		Mogador Blakestown (Imp	o.'90f) Fauvette	
Dam: Crossmolina IE271115270704	Elizabeth Bova Sylvain —		Oriental Jacobine		
O. D. C. ANGL.	Crossmolina — Victoria	Richmond Sylvain Crossmolina Rachael			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating all bee	(across f breeds)
***	Terminal Index	€119	34% (Low)	***	×
*	Replacement Index	-€ 12	32% (Low)	*	
	Maternal Cow Traits :	-€ 179	30%		
	Maternal Progeny Traits :	€167	34%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating all bee	(across f breeds)
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.5%	34% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	30% (Low)	***	**
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+40kg	41% (Average)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.06 scale	31% (Low)	***	*
	Expected daughter breeding	g performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.2%	27% (Low)		
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-14.6kg	33% (Low)	*	
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+0.46days	30% (Low)	**	
Additional Informat	ion:		Linear compo	sites Value	Reliability
			Muscle	112	31%
			Skeletal Function	111	31% 25%
			runction	105	25%
Animala	and the second s		Herd data qua	lity index	
Animal scored. Score	es or weaning weights NOT included in evaluation	n	N/A		

ID: IE3314574703	Lot 119 GOLDSTAR IRIS ID: IE331457470308 Breed: Charolais				
Sex: Female	Sex: Female DOB: 10-Jan-2013				
Owner: Martin Ry	an - Copperfield House Cabra Thurles C	o Tipper	ary		
Breeder:					
Sire: Goldstar Echo GHX	Texan-Gie —		Porto Marquise		
	Sheehills Ula		Doonally New Ballyboyle Nulla	(Imp 00it)	
Dam: Goldstar Cud	dles Celtic Vichy (Et) —		Diamant Celtic Pride	,	
12331437430103	Lyonsdemesne —		- Lyonsdemesne I		
Star Rating (Within	Triona	€ uro val	– (Imp.'94f) Jennifo ue Index	Star rating (across	
Charolais breed)	Economic Indexes	per proge		all beef breeds)	
****	Terminal Index	€ 121	30% (Low)	****	
**	Replacement Index	€22	26% (Low)	★	
	Maternal Cow Traits :	-€ 152	21%		
	Maternal Progeny Traits :	€ 174	30%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor			(
	Calving difficulty (% 3 & 4)	+9.3%	33%		
	Breed ave: 7.68%,All breeds ave: 5.09%		(Low)		
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.04 scale	45% (Average)	***	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+39kg	34% (Low)	****	
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.43 scale	29% (Low)	****	
	Expected daughter breeding	perforn	nance		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.5%	11% (V Low)		
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-10.1kg	21% (Low)	*	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+0.6day	ys 19% (V Low)	**	
Additional Informat	ion:		Linear compo	sites Value Reliability	
			Muscle	121 31%	
			Skeletal	119 30%	
			Function	129 18%	
			Herd data qua	lity index	
Animal scored. Linear scores and weaning weights in evaluations					

Lot 120 YAN ID: IE3115749601	MBO ISABELLE 67 Breed: Charolais			
Sex: Female	DOB : 02-Feb-2013			
Owner: Michael O Breeder:	ates - Kilvoy Mantua Castlerea Co Ro	scommon		
Sire: Limkiln Bosco KIB	Doonally New		Hermes Intruse	
	Limkiln Sarah		Indurain Limkiln Josie	
Dam: Drummullian I IE311412140464	Debbie 464 Lyonsdemesne Tzar		Domino Kilboy Frivole (Ir	np 91f)
	Drummullian Ursula -		Hollowtree Nicko Allen Princess	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny		Star rating (across all beef breeds)
***	Terminal Index	€ 120	30% (Low)	***
*	Replacement Index	-€ 69	29% (Low)	*
	Maternal Cow Traits :	-€ 237	28%	
	Maternal Progeny Traits :	€ 169	30%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfe	ormance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.9%	34% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.01 scale	40% (Average)	***
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+37kg	30% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.13 scale	30% (Low)	****
	Expected daughter breeding	ng performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+7.5%	26% (Low)	
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-11.6kg	25% (Low)	*
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48da	+2.72days	29% (Low)	*
Additional Informati	on:		Linear compo	sites Value Reliability
			Muscle	112 29%
			Skeletal	110 28%
			Function	119 20%
Animal scored. Linear	scores and weaning weights in evaluations		Herd data qua	lity index

Lot 121 RIV ID: IE2720352302	ERGLOIR IDABELLE ET 12 Breed: Charolais			
Sex: Female	DOB: 07-Mar-2013			
Owner: James Ed	lward O'Donnell - Loughill Ardara Doneg	ral Po Co I	lonegal	
	Mchugh - Cahir Kiltimagh Co Mayo	jui i 0 00 L	onegai	
Sire: Indurain	Vicomte —		Mario Poupee	
	Tombola		Orateur	
Dam: Kilbline_1 Bla IE211306250460	inaid Doonally Nicefor —		Penelope Grimaldi Ulna	
	Kilbline Tres Beau — (Et)		Nevers Rj Kilbline (Imp 99f	·
Star Rating (Within Charolais breed)	Economic Indexes	€ uro valu per proger		Star rating (across all beef breeds)
**	Terminal Index	€ 108	33% (Low)	***
*	Replacement Index	<i>-</i> € 27	33%	*
	Maternal Cow Traits :	-€ 183	(Low) 33%	
	Maternal Progeny Traits :	€ 156	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.4%	30% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	-0.07 scale	46% (Average)	**
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+31kg	38% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.98 scale	32% (Low)	***
	Expected daughter breeding	g performa	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+7.5%	30% (Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-4.5kg	33% (Low)	**
×	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+3.89day s	31% (Low)	*
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	111 49%
			Skeletal Function	105 46% 88 30%
				1
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index
			IVA	

Lot 122 BEI ID: IE1211276901	RRYMOUNT IRIS 2 05 Breed: Charolais			
Sex: Female	DOB : 10-Mar-2013			
Owner: William Fo	oster - Berrymount Ballyconnell Co Cava	an		
Breeder:	,			
Sire: Pirate PTE	Meillard Rj		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Maerdy Etty UK706352602006	Maerdy Usa —		Loch Ness Nouba	
	Maerdy Balcony —		Ballybrown Toby Maerdy Pimiento	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
***	Terminal Index	€112	25% (Low)	***
***	Replacement Index	€ 64	25% (Low)	**
	Maternal Cow Traits :	-€ 107	24%	
	Maternal Progeny Traits :	€170	25%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.2%	26% (Low)	
	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	scale		
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+31kg	28% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.7 scale	27% (Low)	***
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.9%	25% (Low)	
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.9kg	27% (Low)	*
****	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-3.15days	25% (Low)	***
Additional Informati	ion:		Linear compos	sites Value Reliability
			Muscle	104 10%
			Skeletal	102 10%
			Function	104 10%
Animal scored Score	s or weaning weights NOT included in evaluatio	n	Herd data qua	lity index
, ammai scoreu. Score	o or wourning weights 1401 included in evaluatio		N/A	

Lot 123 CULLA ISABELLA **ID**: IE291109720412 **Breed:** Charolais Twin to Female Sex: Female **DOB**: 15-Apr-2013 Owner: Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan Breeder: Sire: Moorefield Viper P.T.I Prince Joyeuse IE241180060052 Dollar **Newton Princess** Newton Norma Maerdy Impeccable Dam: Drewala Emma Movness Maheraiah UK963442005353 Moyness India **Grove Enterprise Bobsline Olga** Rockmount Greta Star Rating (Within Index Reliability Star rating (across all beef breeds) € uro value **Economic Indexes** Charolais breed) per progeny *** €109 21% $\star\star\star$ **Terminal Index** €39 17% *** Replacement Index (V Low) **Maternal Cow Traits:** -€118 14% **Maternal Progeny Traits:** € 158 20% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +8.3% 17% (V Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) ** 31% *** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) ***1 27% **** +34kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.87 21% *** $\star\star\star$ Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.9% 10% Breed ave: 4.88%, All breeds ave: 5.19% **** $\star\star$ Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg -3.1kg 15% (V Low) *** *** Daughter calving interval (days) -0.69davs 10% Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Linear composites Value Reliability Muscle 37% 33% Skeletal 111 10% Function 81 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 124 CUI ID: IE2911097304 Sex: Female	Twin to	Female		
Owner: Sean King Breeder:	gham - Corcullioncrew Culloville Castleb	layney Co N	Monaghan	
Sire: Moorefield Vip IE241180060052	er P.T.I Prince —			
	Newton Princess		Dollar Newton Norma	
Dam: Drewala Emn UK963442005353	na Moyness Maherajah —		Maerdy Impeccal Moyness India	ble
	Bobsline Olga		Grove Enterprise Rockmount Gret	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
**	Terminal Index	€107	21% (Low)	***
***	Replacement Index	€ 40	17% (V Low)	*
	Maternal Cow Traits :	-€ 116	14%	
	Maternal Progeny Traits :	€ 156	20%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across
· · · · · · · · · · · · · · · · · · ·	Expected progeny perfor		rtenasmity	an seer sreeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8.1%	17% (V Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0 scale	31% (Low)	***
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+33kg	27% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.83 scale	21% (Low)	***
	Expected daughter breeding	j performai	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.9%	10% (V Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-3.1kg	15% (V Low)	**
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-0.69days	10% (V Low)	***
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	91 37%
			Skeletal Function	112 33% 81 10%
			Function	81 10%
Animal scored Lines	r scores and weaning weights in evaluations		Herd data qua	lity index
Animai scoreu. Linea	scores and wearing weights in evaluations		N/A	

Lot 125 DUIBHGIOLLA IVA ID: IE251142330292 Breed: Charolais Sex: Female DOB: 15-Apr-2013					
Owner: Monica Diffley - Clooncolligan Bornacoola Co Leitrim Breeder:					
Sire: Liscally Eti (Et) LSP	Oldstone Egbert —		Brampton Banke Oldstone Ursula	er .	
	Liscally Blossom		Padirac ∟iscally Rosewo	od I (Et)	
Dam: Duibhgiolla Una IE251142380116	Mogador		Diamant Fombola		
	Hillhouse (Bff) — Opem		Curaheen Joker Hillhouse (Bff) Fl		
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
★ Ter	minal Index	€90	29% (Low)	**	
★ Rer	placement Index	<i>-</i> € 15	25%	1/3	
	Maternal Cow Traits :	-€ 140	(Low) 21%	^	
	Maternal Progeny Traits :	€ 125	29%		
Dai	ry Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across	
Charolais breed)	Expected progeny perfor	Value mance	Reliability	all beef breeds)	
Calv	ing difficulty (% 3 & 4)	+8.7%	35%		
	l ave: 7.68%,All breeds ave: 5.09%	. 0.7 70	(Low)		
	lity (1-5 scale) l ave: 0.04,All breeds ave: 0	-0.1 scale	36% (Low)	*	
D A A	ass weight (kg) I ave: 31.94kg,All breeds ave: 22.38kg	+30kg	30% (Low)	****	
	ass conformation (1-15 scale) I ave: 1.91,All breeds ave: 1.84	+1.99 scale	29% (Low)	***	
	Expected daughter breeding	performan	ice		
	ghter calving diff (% 3 & 4) l ave: 4.88%,All breeds ave: 5.19%	+4.7%	16% (V Low)		
	ghter Milk (kg) I ave: -6.25kg,All breeds ave: 0.52kg	-3.3kg	17% (V Low)	**	
	ghter calving interval (days) I ave: 0.08days,All breeds ave: -0.48days	+0.98days	22% (Low)	**	
Additional Information:			Linear compos	sites Value Reliability	
			Muscle	113 33%	
		Skeletal	104 32%		
			Function	107 19%	
Animal scored. Scores or weaning weights NOT included in evaluation Herd data quality index N/A					

Lot 126 WORRAC IRIS ID: IE311415650694 Breed: Charolais **DOB**: 05-Jun-2013 Sex: Female Owner: Ms Mary Tarpey - Carrow Elphin Castlerea Co Roscommon Breeder: Temp Bassett Judge Sire: Tullygarley Alibaba Tullygarley Tullygarley Nymphe S741 Rollerball Blakestown Officer Tullygarley Raomi Tullygarley Naomi Meillard Ri Dam: Fairvally C Jane Pirate IE311314990451 Banquise **Doonally New** Lisnagre Ali Lvonsdemesne Peace Index Star Rating (Within € uro value Star rating (across all beef breeds) **Economic Indexes** per progeny Reliability Charolais breed) €94 29% \star **Terminal Index** $\star\star$ -€ 26 24% 1 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 133 19% **Maternal Progeny Traits:** € 107 29% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +15.5% 30% (Low) Breed ave: 7.68%.All breeds ave: 5.09% **** Docility (1-5 scale) 44% 0.11 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 35% **** +36kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.23 30% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.5% 11% Breed ave: 4.88%, All breeds ave: 5.19% ** \star Daughter Milk (kg) -7.4kg 16% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** ** Daughter calving interval (days) +0.63davs 18% Breed ave: 0.08days, All breeds ave: -0.48da (V Low) **Additional Information:** Value Reliability Linear composites 109 47% Muscle 43% Skeletal 106 16% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 127 CLOONCELLON INA ID: IE311807930184 Breed: Charolais						
Sex: Female	DOB : 15-Jun-2013					
Owner: Ann Feele Breeder:	Owner: Ann Feeley - Clooncellan Ballymurray Roscommon Co Roscommon Breeder:					
Sire: Cottage Devo	n Texan-Gie —		Porto Marquise			
	Cottage Amelie (Et)		Oscar Farmleigh Lourd	a		
Dam: Clooncellon E IE311807940136	Ila May Doonally New —		Hermes			
	Shannen Polly —		Vern Indigo Estuary Gina			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
***	Terminal Index	€115	31% (Low)	***		
**	Replacement Index	€26	29% (Low)	*		
	Maternal Cow Traits :	<i>-</i> € 127	26%			
	Maternal Progeny Traits :	€ 153	31%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor	mance				
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+11.8%	30% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.15 scale	42% (Average)	****		
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+42kg	35% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.26 scale	32% (Low)	****		
	Expected daughter breeding	ı performar	ice			
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.6%	21% (Low)			
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.8kg	22% (Low)	*		
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	-0.39days	26% (Low)	***		
Additional Informat	ion:		Linear compos	sites Value Reliability		
			Muscle	111 43%		
			Skeletal	115 41%		
			Function	102 27%		
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	lity index		

Lot 128 GALLAWAY IMOGEN ID: IE231327040479 Breed: Charolais Breed: Charolais Sex: Female **DOB:** 10-Jul-2013



Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim

						CCREDI
Sire: Cloverfield Exc CXY	relent Domino			- Aimable - Anemone		
	Cloverfield Una	a		PirateCloverfield Princ	ess	
Dam: Windmill Char IE311408950308	Bova Sylvain	_		- Oriental - Jacobine		
	Windmill Rach	el —		Excellent Laghey Marina		
Star Rating (Within Charolais breed)	Economic Indexes		€ uro val per proge			g (across ef breeds)
****	Terminal Index		€131	32% (Low)	***	大大大
***	Replacement Index		€ 51	29% (Low)	**	
	Maternal Cow Traits :		-€ 139	25%		
	Maternal Progeny Traits	:	€ 191	32%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits		Index Value	Trait Reliability		g (across ef breeds)
	Expected progeny	y perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.0	09%	+8.8%	34% (Low)		
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0		-0.05 scale	42% (Average)	**	
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 2	22.38kg	+40kg	36% (Low)	***	***
****	Carcass conformation (1-15 sc Breed ave: 1.91,All breeds ave: 1.84	ale)	+2.18 scale	32% (Low)	***	**
	Expected daughter b	reeding	perforn	nance		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.1		+4.6%	17% (V Low)		
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.	.52kg	-5.8kg	25% (Low)	*	
***	Daughter calving interval (days Breed ave: 0.08days,All breeds ave:		-0.29da	ys 26% (Low)	***	7
Additional Informati	on:			Linear compos	sites Value	Reliability
				Muscle	113	45%
				Skeletal	107	43%
				Function	112	24%
				Herd data qua	lity index	
Animal scored. Linear	scores and weaning weights in evalua-	ations		N/A		

Lot 129 MONAGH IRISH ID: IE221155280462 Breed: C Breed: Charolais Sex: Female **DOB**: 19-Aug-2013



Owner: Nigel Peavoy - Longmeadow Shannon Road Mountrath Co Laois

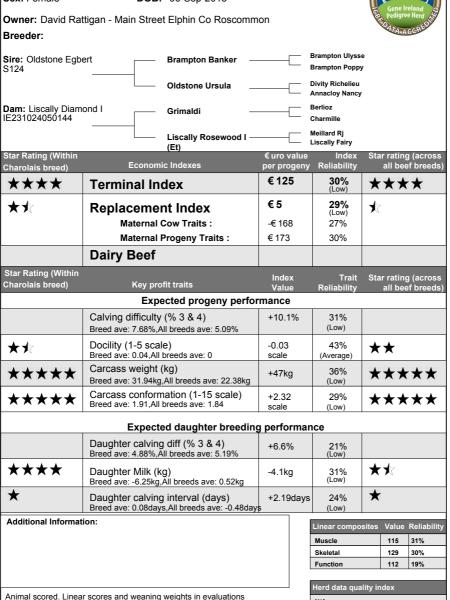
Breeder:	voy - Longmeadow Shannon Road Mod	initiatii 00 Li	2013	TOATA ACCREDIT
Sire: Lisnalurg Igno LUI	t Doonally Nenuphar —		Heurt Jouvence	
	Bluebell (Tc) Empress		Bluebell (Imp'85f Bluebell (Tc) Ale	
Dam: Monagh Gore IE221155290389	tti Dromiskin Viceroy —		Doonally New Dromiskin Prince	ess
	Monagh Thelma —		Pirate Monagh Orla	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€122	33% (Low)	****
***	Replacement Index	€ 58	33% (Low)	**
	Maternal Cow Traits :	<i>-</i> € 128	33%	
	Maternal Progeny Traits :	€ 186	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perform	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.8%	35% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	46% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+37kg	38% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+1.93 scale	33% (Low)	***
	Expected daughter breeding	g performa	псе	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.4%	29% (Low)	
****	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-1.3kg	34% (Low)	***
***	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+0.1days	31% (Low)	***
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	103 50%
			Skeletal	102 46%
			Function	103 23%
			Herd data qua	lity index
Animal scored. Linea	r scores and weaning weights in evaluations		N/A	

Lot 130 RA ID: IE3010749302 Sex: Female	THFESTON IVY ET 99 Breed: Charolais DOB: 03-Sep-2013			
Owner: Wayne M Breeder:	ulligan - Rathfeston Geashill Co Offaly			
Sire: Balthazar CF85	Verlaine —		Port Royal Poesie	
	Tetanie		Romain Marine	
Dam: Rathfeston Fr IE301074960228	Ballydownan Colm (Et)		Picador Ballydownan Sin	none (Et)
	Ballydownan Tara — (Et)		Oscar Skidoo House	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 127	29% (Low)	****
***	Replacement Index	€ 44	29% (Low)	*
	Maternal Cow Traits :	-€ 139	28%	
	Maternal Progeny Traits :	€ 183	29%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		. to nais mty	u 2001 2100u0/
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+9.7%	33% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.09 scale	40% (Average)	****
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+42kg	30% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.11 scale	29% (Low)	***
	Expected daughter breeding	performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.15%	24% (Low)	
*	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-10.1kg	29% (Low)	*
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+1.72days	28% (Low)	*
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	115 28%
			Skeletal Function	123 28% 93 22%
Animal scored. Linea	r scores and weaning weights in evaluations		Herd data qua	mty index

Lot 131 RATTIGAN IRRESISTABELL ET

 ID:
 IE311409210218
 Breed:
 Charolais

 Sex:
 Female
 DOB:
 06-Sep-2013



Lot 132 WES ID: IE181306150301 Sex: Female	TERN IVORY 1 Breed: Charolais DOB: 18-Sep-2013			
Owner: Joe Clancy Breeder:	- Gortreevagh Oughterard Co Galway			
Sire: Prime Roberto PBT	Indurain —		Vicomte Tombola	
	Prime Noelle		Jupiter Knockane Cynth	ia
Dam: Western Amy IE181306120158	Excellent —		Valois Angele	
	Western Tiffany —		Doonally New Highland Miss C	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal Index	€ 152	33% (Low)	****
★★★★☆	Replacement Index	€91	33% (Low)	**
	Maternal Cow Traits :	-€ 146	34%	
	Maternal Progeny Traits :	€237	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		,	,
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+6.8%	33% (Low)	
	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	33% (Low)	****
	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+40kg	37% (Low)	****
	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.25 scale	33% (Low)	****
	Expected daughter breeding	performa	псе	
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+4.1%	29% (Low)	
	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.3kg	40% (Average)	*
	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+1.91days	32% (Low)	*
Additional Information	n:		Linear compos	sites Value Reliability
			Muscle	114 45%
			Skeletal	117 43%
			Function	130 26%
Animal scored. Linear so	cores and weaning weights in evaluations		Herd data qua	lity index

Lot 133 DOON IMOGEN ID: IE181698380755 **Breed:** Charolais Sex: Female **DOB**: 20-Sep-2013 Owner: Richard O'Beirne - Ardour Cloghans Hill Tuam Co Galway Breeder: Colibri Sire: Malicieux **Epsom** Beresina MIX Desire Grace Albanie Dam: Doon Fuji **Doonally New Dromiskin Vicerov** IE181698350629 **Dromiskin Princess** Kylea Viva Doon Nancy Star Rating (Within € uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) **** €128 34% **** **Terminal Index** €36 33% *** Replacement Index (Low) **Maternal Cow Traits:** -€ 159 31% **Maternal Progeny Traits:** € 195 35% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +7.5% 35% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 47% **** 0.13 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 39% **** +36kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2 33% **** *** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +7.6% 25% (Low) Breed ave: 4.88%, All breeds ave: 5.19% * 1 * Daughter Milk (kg) -7.9kg 33% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg *1 *1 Daughter calving interval (days) +1.13davs 29% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 103 51% Muscle Skeletal 118 48% 25% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 134 NO ID: IE2213964403	24 Breed	d: Charolais			
Sex: Female	20-Sep-2013				
Owner: Glenn Co	oper - Cahir Coolr	ain Portlaoise Co Laoi	S		
Breeder:					
Sire: Lisnagre Elite LGL	(Et)	Domino —		Aimable Anemone	
		Ballydownan Violet (Et)		Jupiter Ballydownan Sin	none (Et)
Dam: Nore Evette E IE221396470145	Et	Major —		Berlioz Charmille	
1221390470143				P.T.I Prince	
		Nore Argentina (Et) —		Ballyfin Serena (•
Star Rating (Within Charolais breed)	Econom	ic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)
****	Terminal In	dex	€ 125	32% (Low)	****
★	Replaceme	nt Index	-€ 13	27% (Low)	*
	Maternal	Cow Traits :	-€ 181	22%	
	Maternal I	Progeny Traits :	€ 168	32%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expe	ected progeny perfor	mance	Ţ.	- T
	Calving difficulty Breed ave: 7.68%,A	(% 3 & 4) Ill breeds ave: 5.09%	+11.1%	34% (Low)	
***	Docility (1-5 scal Breed ave: 0.04,All		0.03 scale	45% (Average)	***
****	Carcass weight Breed ave: 31.94kg	(kg) ,All breeds ave: 22.38kg	+45kg	35% (Low)	****
****	Carcass conform Breed ave: 1.91,All	nation (1-15 scale) breeds ave: 1.84	+2.4 scale	32% (Low)	****
	Expecte	ed daughter breeding	performa	nce	
	Daughter calving Breed ave: 4.88%,A	g diff (% 3 & 4) Ill breeds ave: 5.19%	+4.9%	14% (V Low)	
*	Daughter Milk (k Breed ave: -6.25kg,	g) All breeds ave: 0.52kg	-9.4kg	17% (V Low)	*
*	Daughter calving Breed ave: 0.08day	g interval (days) s,All breeds ave: -0.48days	+2.25days	24% (Low)	*
Additional Informat	ion:			Linear compos	sites Value Reliability
				Muscle	120 43%
				Skeletal	117 41%
			Function	108 24%	
Animal scored. Linea	r scores and weaning	weights in evaluations		Herd data qua	lity index

Lot 135 GRANGWOOD INFLAME ET ID: IE241054840206 **Breed:** Charolais DOB: 02-Oct-2013 Sex: Female Owner: Jerry O'Keeffe - Woodlawn Grange Knocklong Co Limerick Breeder: Aimable Sire: Cloverfield Excelent Domino Anemone CXY Pirate Cloverfield Una Cloverfield Princess Dam: Grangewood Carol (Et) IE241054870126 Saturnin Vladimer Statue Hidalgo Merveille Biche Star Rating (Within € uro value Index Star rating (across all beef breeds) **Economic Indexes** per progeny Reliability Charolais breed) €133 33% **** **** **Terminal Index** €26 28% Replacement Index (Low) **Maternal Cow Traits:** -€ 162 23% **Maternal Progeny Traits:** € 188 33% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.5% 37% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) * -0.1646% * Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 37% **** +42kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.37 32% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.85% 14% Breed ave: 4.88%, All breeds ave: 5.19% *** \star Daughter Milk (kg) -6.7kg 22% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** ** Daughter calving interval (days) 22% +0.87davs Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 125 45% Muscle Skeletal 43% 109 23% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 136 KILVILCORRIS INTRIGUE ID: IE331352740791 Breed: Charolais Sex: Female DOB: 02-Oct-2013 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Burradon Talisman Dam: Kilvilcorris Frivole Thrunton Voldemort IE331352740651 Thrunton Starband Mogador Kilvilcorris Vera Kilvilcorris Ravenna Star Rating (Within € uro value Index Star rating (across all beef breeds) **Economic Indexes** Charolais breed) per progeny Reliability €117 33% *** *** **Terminal Index** € 53 33% *** * 1 Replacement Index (Low) **Maternal Cow Traits:** -€111 33% **Maternal Progeny Traits:** € 165 33% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +10.2% 33% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) ** -0.03 48% ** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** **** +37kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.09 33% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.9% 27% (Low) Breed ave: 4.88%, All breeds ave: 5.19% ** \star Daughter Milk (kg) -7.1kg 33% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg **** *** Daughter calving interval (days) 32% -1.15davs Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 53% Muscle 115 Skeletal 108 49% 29% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 137 GLENCARDON IRENE **ID**: IE151040510312 Breed: Charolais Twin to Female Sex: Female DOB: 05-Oct-2013 Owner: Denis Carey - Ballyhesta Carrignavar Co Cork Breeder: Sire: Cottage Devon Texan-Gie Marquise DEZ Oscar Cottage Amelie (Et) Farmleigh Lourda Dam: Glencardon Beauty Mozart IE151040590195 Jaffa Indurain Glencardon Ruby 0501 Glencardon (98f) Mafany Star Rating (Within Index Star rating (across all beef breeds) € uro value **Economic Indexes** Charolais breed) per progeny Reliability €108 32% $\star\star$ $\star\star\star$ **Terminal Index** €9 30% 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 133 27% **Maternal Progeny Traits:** € 142 33% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +11.8% 31% (Low) Breed ave: 7.68%.All breeds ave: 5.09% Docility (1-5 scale) 42% **** 0.12 **** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) 38% **** +40kg **** Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.29 34% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.7% 21% Breed ave: 4.88%, All breeds ave: 5.19% *** \star Daughter Milk (kg) -5.8kg 25% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** *1 Daughter calving interval (days) +1.07davs 27% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 116 45% Muscle Skeletal 116 43% 27% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 138 GALLAWAY IMOIE ID: IE231327060489 Breed: Chard Breed: Charolais Sex: Female **DOB**: 07-Oct-2013



Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim

Breeder:			

Breeder:							A	GGI
Sire: Nippur NPP		— Ficus —		1	Rivoire Unique			
		— O2jacinthe _			Casoar Harpe			
Dam: Rosanna Dan IE111273090006	ncer	— Goldstar Volvo —		1	Nectargerc Ballyboyle Osan	na (In	np 00it)	
		— Lyonsdemesne — Uma		<u> </u>	Oldstone Egbert Lyonsdemesne (Oriel		
Star Rating (Within Charolais breed)	Eco	nomic Indexes	€ uro \ per pro		Index Reliability	Sta		g (across of breeds)
**	Terminal	Index	€ 10	4	32% (Low)	*	**	,
**	Replacer	nent Index	€13		29% (Low)	*	,	
	Mater	nal Cow Traits :	-€ 130	6	24%			
	Mater	nal Progeny Traits :	€ 150)	33%			
	Dairy Be	ef						
Star Rating (Within Charolais breed)	Key	/ profit traits	Inde Valu		Trait Reliability	Sta		g (across ef breeds)
	E	Expected progeny perform	rmance	•				
		culty (% 3 & 4) 8%,All breeds ave: 5.09%	+8.3%	%	34% (Low)			
**	Docility (1-5 Breed ave: 0.0	scale) 4,All breeds ave: 0	0 scale		46% (Average)	*	**	
***	Carcass weighted Breed ave: 31.9	ght (kg) 94kg,All breeds ave: 22.38kg	+33k	g	37% (Low)	*	**	**
***	Carcass con Breed ave: 1.9	formation (1-15 scale) 1,All breeds ave: 1.84	+1.92 scale	_	31% (Low)	*	**	
	Exp	ected daughter breeding	g perfo	rmaı	nce			
	Daughter ca	lving diff (% 3 & 4) 8%,All breeds ave: 5.19%	+3.2%		15% (V Low)			
**	Daughter Mil Breed ave: -6.2	lk (kg) 25kg,All breeds ave: 0.52kg	-7.7k	g	32% (Low)	*	,	
*	Daughter cal Breed ave: 0.0	lving interval (days) 8days,All breeds ave: -0.48day	+1.9c	days	20% (Low)	*		
Additional Informat	ion:				Linear compos	sites	Value	Reliability
					Muscle		108	46%
					Skeletal		112	43%
					Function		93	15%

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Animal scored. Linear scores and weaning weights in evaluations

Herd data quality index

Lot 139 KILVILCORRIS IVORY 2 ID: IE331352720798 Breed: Charolais Sex: Female DOB: 07-Oct-2013					
Owner: Matt Ryan Breeder:	- Clonismullen Drom Borrisoleigh Thur	les Co Tippe	erary		
Sire: Doonally New CF52	Hermes —		Uranium Athena		
	Intruse		Campagnard Dynamo		
Dam: Kilvilcorris Dar IE331352790532	ffodil Excellent —		Valois Angele		
	Kilvilcorris Amrlie —		Bova Oniraloin Kilvilcorris Rosa	lie	
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating all bee	(across of breeds)
****	Terminal Index	€141	35% (Low)	***	**
***	Replacement Index	€ 52	35% (Low)	**	
	Maternal Cow Traits :	-€ 166	35% 35%		
	Maternal Progeny Traits :	€218	35%		
Star Rating (Within	Dairy Beef				
Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating all bee	(across f breeds)
	Expected progeny perfor	mance			
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+7.7%	35% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.15 scale	48% (Average)	***	**
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+37kg	39% (Low)	***	**
***	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.03 scale	34% (Low)	***	*
	Expected daughter breeding	g performai	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+5.2%	30% (Low)		
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-7.2kg	38% (Low)	*	
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+1.28days	33% (Low)	**	
Additional Informati	on:		Linear compos	sites Value	Reliability
			Muscle	110	53%
			Skeletal	105	50%
			Function Herd data qua	115	31%
Animal scored. Linear	Animal scored. Linear scores and weaning weights in evaluations				

Lot 140 KILVILCORRIS INSPIRATION ID: IE331352730799 **Breed:** Charolais Sex: Female DOB: 10-Oct-2013 Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Blelack Prince Sire: Thrunton Voldemort **Burradon Talisman Burradon Juicey** TVO Mowbraypark Orlando **Thrunton Starband** Thrunton Osprey Diamant Dam: Kilvilcorris Vera Mogador IE331352720303 Tombola Jupiter Kilvilcorris Ravenna -Kilvilcorris Louise Index Star rating (across all beef breeds) Star Rating (Within € uro value **Economic Indexes** per progeny Reliability Charolais breed) €81 32% 1 **Terminal Index** $\star\star$ -€ 53 30% 1 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 142 27% €89 **Maternal Progeny Traits:** 33% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +14.2% 35% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 47% *** 0.02 *** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) *** 39% **** +35kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.13 33% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.7% 18% Breed ave: 4.88%, All breeds ave: 5.19% *** Daughter Milk (kg) \star -6.3kg 29% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg \star \star Daughter calving interval (days) +1.89davs 25% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 51% Muscle 113 Skeletal 123 48% 20% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 141 TONYGLASSON ILLUSION ET ID: IE291243310040 Breed: Charolais							
Sex: Female	DOB : 13-Oct-2013						
Owner: Martin Hughes - Pottereagh Cootehill Co Cavan Breeder:							
Sire: Limkiln Bosco KIB	Doonally New —		Hermes Intruse				
	Limkiln Sarah		Indurain Limkiln Josie				
Dam: Golfview Aoife IE291324690290	Doonally Olmeto —		Major Toise				
	Moneymore Lupin —		Erudit Moneymore Una				
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progen		Star rating (across all beef breeds)			
***	Terminal Index	€110	33% (Low)	***			
*	Replacement Index	-€ 11	32% (Low)	*			
	Maternal Cow Traits :	-€ 166	31%				
	Maternal Progeny Traits :	€ 155	34%				
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Expected progeny perfor	mance					
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+10.7%	37% (Low)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	42% (Average)	****			
***	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+33kg	37% (Low)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.07 scale	34% (Low)	****			
Expected daughter breeding performance							
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+7.85%	29% (Low)				
***	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-6.3kg	31% (Low)	*			
*	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days	+2.65day	s 30% (Low)	*			
Additional Information: Linear composites Value Reliability							
			Muscle	107 44%			
			Skeletal Function	109 42% 113 22%			
			Tuncuon	113 22/6			
Animal scored. Linear scores and weaning weights in evaluations			Herd data qua	lity index			
Animal scored. Linear scores and weaning weights in evaluations			N/A				

ID: IE2314212506 Sex: Female	DOB : 24-Oct-2013	- Marian					
Owner: Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim Breeder:							
Sire: Prime Roberto PBT	Indurain —		Vicomte Tombola				
	Prime Noelle		Jupiter Knockane Cynthi	ia			
Dam: Rooskeynamo IE231421270480	ona Ellie Rooskeynamona — Andrew		Domino Shannagh Moffat				
	Rooskeynamona — Vera		Dovea Pinocchio Shannagh Moffat	t			
Star Rating (Within Charolais breed)	Economic Indexes	€ uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
****	Terminal Index	€138	31% (Low)	****			
***	Replacement Index	€ 67	31% (Low)	**			
	Maternal Cow Traits :	-€ 143	31%				
	Maternal Progeny Traits :	€209	31%				
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Expected progeny perfor	mance					
	Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09%	+8%	29% (Low)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0	0.1 scale	40% (Average)	****			
****	Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg	+37kg	35% (Low)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84	+2.21 scale	32% (Low)	****			
Expected daughter breeding performance							
	Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19%	+3.6%	26% (Low)				
**	Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg	-8kg	33% (Low)	*			
**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48day	+1.58days	30% (Low)	**			
Additional Information: Linear composites Value Reliability							
			Muscle	108 42%			
			Skeletal	115 40% 123 24%			
			Function				
Animal scored. Linear scores and weaning weights in evaluations			Herd data qual	ity index			

Charolais breed) Economic Indexes per progeny Reliability all beef breeds ★★ Terminal Index € 107 28% (Low) ★★★ ★★ Replacement Index Maternal Cow Traits: € 151 25% (Low) ★★ Maternal Progeny Traits: € 151 29% Expected progeny performance Expected progeny performance Expected progeny performance Calving diffficulty (% 3 & 4) +9.4% 33% (Low) (Low) +9.4% 33% (Low) (Low) +9.4% 43% (Low) ***********************************	Lot 143 WHINFORT IGGY ID: IE161597690125 Breed: Charolais Sex: Female DOB: 04-Nov-2013							
Dam: Whinfort Beauty Enfield Plexus Domino Chice	Owner: Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal							
Dam: Whinfort Beauty Enfield Plexus Domino Chlor		Oldstone Egbert —		•	er			
Dam: Whinfort Beauty Enfield Plexus Domino Chloe		Liscally Blossom			od I (Et)			
Star Rating (Within Charolais breed) Economic Indexes Economic Indexeconomic Iconomic Icono		ety Enfield Plexus —	Domino					
Charolais breed) Economic Indexes per progeny Reliability all beef breeds ★★ Terminal Index € 107 28% (Low) ★★★ ★★ Replacement Index Maternal Cow Traits: € 151 25% (Low) ★★ Maternal Progeny Traits: € 151 29% Expected progeny performance Expected progeny performance Expected progeny performance Calving diffficulty (% 3 & 4) +9.4% 33% (Low) (Low) +9.4% 33% (Low) (Low) +9.4% 43% (Low) ***********************************		Dolland Gypsy —	Farmleigh Cosaque					
★★ Terminal Index € 107 28% (Low) ★★★ ★★ Replacement Index Maternal Cow Traits:		Economic Indexes			Star rating (across all beef breeds)			
Maternal Cow Traits:		Terminal Index	€107	28% (Low)	***			
Maternal Cow Traits: Maternal Progeny Traits: Maternal Progeny Traits:	**	Replacement Index	€30	25%	*			
Dairy Beef Star Rating (Within Charolais breed) Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0 Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg ★★★ Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days)		•	-€ 121					
Star Rating (Within Charolais breed) Key profit traits Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.68%,All breeds ave: 5.09% Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0 Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days)		Maternal Progeny Traits :	€151	29%				
Expected progeny performance		Dairy Beef						
Expected progeny performance Calving difficulty (% 3 & 4) H9.4% 33% (Low)		Key profit traits			Star rating (across			
Breed ave: 7.68%, All breeds ave: 5.09%	· ·	Expected progeny perfor		Reliability	an seer sreeds)			
Breed ave: 0.04,All breeds ave: 0 Carcass weight (kg) Breed ave: 31.94kg,All breeds ave: 22.38kg Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days) Daughter calving interval (days)			+9.4%					
Breed ave: 31.94kg,All breeds ave: 22.38kg Carcass conformation (1-15 scale) Breed ave: 1.91,All breeds ave: 1.84 Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days) Daughter calving interval (days)	***				****			
Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days) Daughter Milk (kg) Breed ave: -6.25kg, All breeds ave: 0.52kg	***	3 (3)	+36kg		****			
Daughter calving diff (% 3 & 4) Breed ave: 4.88%,All breeds ave: 5.19% ★★★★ Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days) +5.4% 14% (V Low) ★★ Daughter All breeds ave: 0.52kg +0.94days 20%	***				***			
Breed ave: 4.88%,Äll breeds ave: 5.19% Daughter Milk (kg) Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days) Breed ave: -6.25kg,All breeds ave: 0.52kg Daughter calving interval (days)	Expected daughter breeding performance							
Breed ave: -6.25kg, Äll breeds ave: 0.52kg (V Low) ★★ Daughter calving interval (days) +0.94days 20%			+5.4%	14% (V Low)				
Dadgittor darving interval (dayo)	****		-3kg	19% (V Low)	**			
Lieed ave. U.Uodays, All Dieeds aveU.40days (LOW)	**	Daughter calving interval (days) Breed ave: 0.08days,All breeds ave: -0.48days		20% (Low)	**			
Additional Information: Linear composites Value Reliability								
Muscle 105 29%								
Skeletal 100 28%								
Function 113 18%				Function	113 18%			
Animal scored. Linear scores and weaning weights in evaluations Herd data quality index N/A	Animal scored. Linear		· · · · · · · · · · · · · · · · · · ·	lity index				

Lot 144 CROCKAUN ICED WHITE ID: IE201372990080 **Breed:** Charolais Sex: Female **DOB**: 14-Nov-2013 Owner: Bernadette Dunne - Martinstown Curragh Co Kildare Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet . Ballydownan Simone (Et) Uvonromane Dam: Crockaun Endever Dromiskin Bestmate IE201372960053 Dromiskin Valeriane Jefferson Royal Pistache Fleur Star Rating (Within € uro value Star rating (across all beef breeds) **Economic Indexes** per progeny Reliability Charolais breed) €138 30% **** **** **Terminal Index** €24 25% Replacement Index (Low) **Maternal Cow Traits:** -€ 178 19% €202 **Maternal Progeny Traits:** 30% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +9.1% 32% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) 41% *** 0.02 *** Breed ave: 0.04.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 34% **** +44kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +2.21 30% **** **** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.2% 10% Breed ave: 4.88%, All breeds ave: 5.19% * * Daughter Milk (kg) -10.5kg 12% (V Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** *1 Daughter calving interval (days) 18% +1.01davs Breed ave: 0.08days, All breeds ave: -0.48day (V Low) **Additional Information:** Value Reliability Linear composites 127 42% Muscle 39% Skeletal 114 20% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

Lot 145 GREENHILLHERD ISABELLA ID: IE161578440485 **Breed:** Charolais Sex: Female **DOB**: 14-Nov-2013 Owner: Robert Mahon - Cavangarden Ballyshannon Donegal Co Donegal Breeder: Sire: Lyonsdemesne Tzar Domino Anemone TZA Britisch B Kilboy Frivole (Imp Badoit 91f) Dam: Greenhillherd Carol **Doonally New** IE161578460314 Intruse Indurain Whinfort Renee **Dolland Gypsy** Star Rating (Within Star rating (across all beef breeds) € uro value Index **Economic Indexes** Charolais breed) per progeny Reliability **** €123 28% $\star\star\star\star$ **Terminal Index** -€2 29% 1 Replacement Index (Low) **Maternal Cow Traits:** -€ 176 30% **Maternal Progeny Traits:** € 173 28% **Dairy Beef** Star Rating (Within Star rating (across all beef breeds) Charolais breed) Key profit traits **Expected progeny performance** Calving difficulty (% 3 & 4) +10.6% 30% (Low) Breed ave: 7.68%, All breeds ave: 5.09% Docility (1-5 scale) *** 0.05 29% **** Breed ave: 0.04.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 29% **** +40kg Breed ave: 31.94kg,All breeds ave: 22.38kg (Low) Carcass conformation (1-15 scale) +1.98 29% *** *** Breed ave: 1.91.All breeds ave: 1.84 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4.8% 28% (Low) Breed ave: 4.88%, All breeds ave: 5.19% \star * Daughter Milk (kg) -9.5kg 32% (Low) Breed ave: -6.25kg, All breeds ave: 0.52kg ** ** Daughter calving interval (days) +0.62davs 30% Breed ave: 0.08days, All breeds ave: -0.48day (Low) **Additional Information:** Value Reliability Linear composites 29% Muscle 113 Skeletal 109 29% 26% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations

CONEY ISLAND GENETICS

- Semen Collection Service at Stud (EU APPROVED)
- On-Farm Semen Collection Service Available
- Bull Fertility Testing

Brendan Regan Mobile: 086 688 8312 Email: benregan@eircom.net

IS YOUR BULL SHOOTING BLANKS?

BULL FERTILITY TESTING

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- Infertile/Subfertile bulls cost you €s
- -Full written certificate provided
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- Nationwide service provided

Contact: John Flynn

Newtownforbes, Co. Longford.

Mobile: 087 8072252