# **Show & Sale Arrangements**

6.30a.m. In-take of Cattle

10.00 a.m. Judging - Bull Classes

12.30 p.m. Bull sale commences in main sales' ring

1.00 p.m. Judging – Female Classes

2.00 p.m. Female sale commences in the marquee sales' ring

**Judge:** Mr. Colin Wight, Carwood Charolais Herd, Biggar,

Lanarkshire, Scotland.

**Chief Safety Officer:** Jim Dockery

**Sale Stewards:** John Beirne - Males Neven McKiernan -

Males, Martin O'Connor - Females

**Show Stewards:** Joe Gilfillan & Oliver Connolly - Males

John Conroy & Gary Notley - Males, Martin O'Connor & John McGlynn -Females, Michael Brady & Pat Murtagh -

**Females** 

Photography Steward: Michael Fox

	CLASSES			LOT NOS.
Bull Bo	rn 3rd May – 11	th June 2012		1 – 11
1st	2nd	3rd	4th	5th
Bull Bo	rn 20th June – 9	Oth August 201	12	12 – 22
<b>Bull Bo</b> i	<b>rn 20th June – 9</b> 2nd	Oth August 201	4th	<b>12 - 22</b> 5th
1st		3rd	4th	

1

Bull Bo	orn 6th Septembe	er – 16th Sept	ember 2012	34 – 44
1st	2nd	3rd	4th	5th
enior Ma	ale Champion	Reser	ve Senior Male Ch	ampion
Bull Bo	orn 18th Septemb	er – 27th Sep	otember 2012	45 – 55
1st	2nd	3rd	4th	5th
Bull Bo	orn 28th Septemb	er – 5th Octo	ber 2012	56 - 66
1st	2nd	3rd	4th	5th
Bull Bo	orn 6th October –	26th Octobe	r 2012	67 – 78
1st	2nd	3rd	4th	5th
Bull Bo	orn 1st – 30th Nov	vember, 2012	<b>!</b>	79 – 90
1st	2nd	3rd	4th	5th
	e Born 1st Februe		ve Junior Male Ch ec 2011	ampion 91 – 102
<b>Femal</b> 1st	e Born 1st Febru	ary – 14th De	<b>2011</b> 4th	<b>91 – 102</b> 5th
Femal 1st	e Born 1st Februa 2nd	ary – 14th De	<b>2011</b> 4th	<b>91 – 102</b> 5th
Female 1st Female 1st	e Born 1st Februe 2nd e Born 10th Janua	ary – 14th De 3rd ary – 16th Ju 3rd	4th  4th  4th  4th	91 – 102 5th 103 – 112 5th
Female 1st Female 1st	2nd  e Born 10th January 2nd	ary – 14th De 3rd ary – 16th Ju 3rd	4th  4th  4th  4th	91 – 102 5th 103 – 112 5th
Female 1st Female 1st	2nd 2nd 2nd 2nd 2nd 2nd	ary – 14th De 3rd ary – 16th Ju 3rd 28th Septem 3rd	4th  4th  4th  4th  4th  4th  4th  4th	91 – 102 5th 103 – 112 5th 113 – 124
Female 1st Female 1st	2nd 2nd 2nd 2nd 2nd 2nd 2nd 2nd 2nd	ary – 14th De 3rd ary – 16th Ju 3rd 28th Septem 3rd	4th  4th  4th  4th  4th  4th  4th  4th	91 – 102 5th 103 – 112 5th 113 – 124

Senior & Reserve Male Champions selected from classes 1-4 will be sold after LOT 20 Junior & Reserve Male Champions selected from classes 5-8 will be sold after LOT 64 Female Champion & Reserve will be sold after LOT 110 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 10 lots

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

Neither the Charolais Society, the Auctioneers or Midland & Western Livestock Improvement Society, 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 Midland & Western Livestock Improvement Society

Males: 1 - 90

Females: 91 - 137

Minimum opening bid for Bulls: €1,800

Minimum opening bid for Females: €1,500

## **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 until 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.
- (b) The minimum testing requirements:

TB Test: - 90 days

Brucellosis Test: 60 day test required for females 24 months and over and bulls 24 months and over.

(c) The Bull and Female Fertility Guarantees as printed apply to the Sale.

## **SALE**

- (a) 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.
- (b) 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. The male champion will normally be offered for sale after the first twenty male lots have gone through the sales' ring and the female champion will normally be offered for sale after the first five female lots have gone through the sales' ring.
- (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 full price (including 5% commission) thereof shall be paid by the Purchaser to the Auctioneers. On the full price (including the 5% commission) being paid, the Purchaser shall receive from the Auctioneers 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'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 of 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 or specifically given by the Vendor in the catalogue, 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.
- (l) 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 Tuberculosis and Brucellosis. 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.

## **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 in calf to the service date or date of artificial insemination and to the bull stated, unless any alteration to these 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.

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

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.

Calves, sold at dam's foot are given to the Purchaser free. No guarantees apply unless specifically given by the Vendor at the time of sale.

All other unserved females 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.

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.

## BULL FERTILITY GUARANTEES

## **CONDITIONS**

- 1. 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**

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 the sale.

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. The amount insured will be the total purchase price of the bull.

## 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.
- (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 before 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 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 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.

## 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:

1. 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 %
<b>Calving Traits</b>	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 %
<b>Calving Traits</b>	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 Frogerry Ferjorman		
Calving Difficulty	Charolais Breed Average has	The <b>lower</b> 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 <b>higher</b> 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 <b>higher</b> the figure the
	+31.88kg	better (eg +32.92kg is better
		than +31.88kg)
Carcase Conformation	Charolais Breed Average	The <b>higher</b> the figure the
(1-15 scale)	+1.9	better (eg +2.1 is better than
		+1.9)

Expected Daughter Breeding Performance

Expected Daughter Diceaning	c.joimanec	
Daughter Calving Difficulty	Charolais Breed Average has	The <b>lower</b> 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 <b>lower</b> the (-) figure the
	-5.65kg	better (eg -3.8kg is better
		than -5.65kg)
Daughter Calving Interval	Charolais Breed Average	The <b>lower</b> the figure the
(days)	-0.06	better (eg -0.90 days is
		better than +0.45days)



Lot 41	<b>Vendor</b> Jonathan Angland - Portacarron Oughterard Co Galway
80, 94	Basil Arnold - Mullaghdoo Killeshandra Co Cavan
23	Edward Bleakley - Aughnacor Derrylane Killeshandra Co Cavan
112	Anthony Bosquette - Castlenode Strokestown Co Roscommon
12, 91	Basil Bothwell - Dereskit Killeshandra Co Cavan
40	Anthony Brehony - Sandfield Knockcroghery Co Roscommon
13	Gerry Burke - Lacken Hillstreet Carrick-On-Shannon Co Roscommon
4	Marie Burke - Roxboro Ballinrobe Co Mayo
87, 126	Tom + Ann-Marie Butler - Ballymore Cottage Gooldscross Cashel Co Tipperary
1	Vincent Callaghan - Tullinacurra Swinford Co Mayo
58	Denis Carey - Ballyhesta Carrignavar Co Cork
136, 137	Ronan Carey - Sion Hill Killucan Co Westmeath
24	Michael Casey Jnr - Ballagh Newtowncashel Co Longford
92, 104	Joe Clancy - Gortreevagh Oughterard Co Galway
116, 117	Thomas J Clarke - Manulla Castlebar Co Mayo
46	Oliver Conway - Scardaune Claremorris Co Mayo
83	Joseph Conway - Knockarlow Clareen Birr Co Offaly



Lot	Vendor
113	Rory Cullen - Druminafinla Ballinaglera Co Leitrim
39	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
6	Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim
28, 33	Eugene Donohoe - Ballagh Newtownforbes Co Longford
34, 53	Teresa Dowd - Aughavadden Newtowncashel Co Longford
54	Bernadette Dunne - Martinstown Curragh Co Kildare
72, 85, 100	David Erskine - Crosses Monaghan Co Monaghan
69	Aidan Farrell - Boyanna Moate Co Westmeath
17	Padraig Farrell - Aughavoneen Fardrum Athlone Co Westmeath
45	John Farrell - Boyanna Moate Co Westmeath
31	Patrick Farrelly - Little Rd Dromiskin Dundalk Co Louth
111	Ann Feeley - Clooncellan Ballymurray Roscommon Co Roscommon
26	Gerard Feeley - Scregg Carrick On Shannon Co Roscommon
27, 32, 79, 97, 108	James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
95	Michael Grant - Umrican Buncrana Co Donegal
128, 135	Richard Hackett - Coolistigue Clonlara Co Clare
49	Charles Harkin - Cashelhill Falcarragh Letterkenny Co Donegal



Lot 50, 57	<b>Vendor</b> George Haverty - Wilton Ballymackey Nenagh Co Tipperary
106	Noel Heena - Crumlin Ardara Donegal Po Co Donegal
62	Charles J Hughes - Lankhill Westport Co Mayo
76, 133	Ivan H Jones - Creagh Kenagh Co Longford
55, 124	Michael Keane - Dacklin Carrick On Shannon Co Roscommon
114	John Keane - Mohedian Croghan Boyle Co Roscommon
36	Wesley Kellett - Fartadreen Bailieborough Co Cavan
88	Bazil Kells - Bohora Derrylane Killeshandra Co Cavan
37	Sean Kelly - Ballynahia Lisnalong Co Monaghan
56, 122, 123	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
5, 21, 134	Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan
110	Michael Lally - Macecrump Belmullet Co Mayo
59, 60	Eamonn Lynch - Threecarvagh Tunnyduff Bailieborough Co Cavan
63, 74	Ultan Lynch - Beagh Killinkere Virginia Co Cavan
96	Seamus Lyons - Erriff Ballyhaunis Co Mayo
86	John Lyons - Kildaree Williamstown Co Galway
70	Aiden Mac Hale - Knockanillaun Ballina Co Mayo



Lot	<b>Vendor</b> Robert Mahon - Cavangarden Ballyshannon Donegal Co Donegal
30	Philip Marron - Corbane Shantonagh Co Monaghan
81, 82	Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal
18, 19, 20, 22	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
43	Patrick Mc Dermott - Trenamullen Stranorlar Lifford Co Donegal
7	John G Mc Dermott - Falmore Gleneely Lifford Co Donegal
78	Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim
2, 3	Noel Mc Goldrick - Cloonohill Drumlish Co Longford
9	Mary Mcgowan - Dangan Kilmore Carrick-On-Shannon Co Roscommon
25	Roger Mchugh - Tonroe Kingsland Boyle Co Roscommon
15	Jarlath Mc Hugh - Cahir Kiltimagh Co Mayo
48, 65	Frances Mckernan - Drumleck Castlebellingham Dundalk Co Louth
120	Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal
103	Peter Mc Loughlin - Lakeview Clonandra Redhills Co Cavan
73, 89	Niall Mc Nally - Derryolam Carrickmacross Co Monaghan
52	Adrian Morrin - Killimor Neale Ballinrobe Co Mayo
130, 131	Thomas Mulligan - Currycramp Dromod Co Leitrim



Lot 8	<b>Vendor</b> Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim
44	Aidan Mulry - Jamestown Ballyforan Ballinasloe Co Roscommon
115	Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon
14, 71	Harry Noble - Kilcoursey Edgeworthstown Co Longford
61	Josephine O Connor - Ballyscannel Ballinfull Co Sligo
119	Richard O'Beirne - Ardour Cloghans Hill Tuam Co Galway
64	B & P O'Connell - Ballybrown House, Ballybrown Clarina Co Limerick
38	John Anthony O'Grady - Creggane Glenamaddy Co Galway
105	Michael Oates - Kilvoy Mantua Castlerea Co Roscommon
35, 47, 67, 93, 98, 101, 102	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
77, 129	Maureen Quinn - Drumdiffer Ballinamore Po Co Leitrim
11	Louise Quinn - Ballymoran House Edenderry Co Offaly
29, 121	David Rattigan - Main Street Elphin Co Roscommon
118	Mr Ivan Ryall - Knockane Castlemartyr Co Cork
90, 99, 132	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary
66, 68	Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary
10	William Scanlon - Furmoyle Carrowniskey Westport Co Mayo



Lot 84	<b>Vendor</b> Jarlath Treacy - Claretuam Tuam Co. Galway
125, 127	Edward Vaughan - Rathmore Ballyshannon Donegal Po Co Donegal
51	Sean Waldron - Cave Ballyhaunis Co Mayo
16, 109	Gerry Walsh - No 5 The Spires Church Road Ballina Co Mayo
107	John Walsh - Kilbride Ballycastle Ballina Co Mayo
42	Frank Warburton - Boggagh Moate Co Westmeath

#### Lot 1 Tonroe Hector ID: IF272111860175 **Breed:** Charolais **DOB:** 03-May-2012 Sex: Male Owner: Vincent Callaghan - Tullinacurra Swinford Co Mayo Breeder: Aimable Sire: Lyonsdemesne Tzar Domino Anemone TZA Britisch B Kilboy Frivole (Imp Badoit Dam: Tonroe Beyonce Hermes **Doonally New** IF272111830107 Intruse Jupiter Rathoonagh Sarah Rathoonagh Nora Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €113 32% \*\*\*1 **Terminal Index** \*\*\*1 (Low) € 25 32% \*\* Replacement Index \* (Low) Maternal Cow Traits: **-€** 136 32% **Maternal Progeny Traits:** € 161 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.8% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.09 45% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 35% \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.03 33% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3 7% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) 水 A: Daughter Milk (kg) -11kg 33% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 32% Daughter calving interval (days) -1.86davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 117 48% Skeletal 116 45% 28% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 2 Cloonohill Hector ID: IE231417630133 **Breed:** Charolais **DOB**: 09-May-2012 Sex: Male Owner: Noel Mc Goldrick - Cloonohill Drumlish Co Longford Breeder: Aimable Sire: Fury Action Domino Anemone S605 Oldstone Egbert **Fury Treasure** Lanesboro Pearl Dam: Curlisduane Rosie Frudit Jupiter IF271273060032 Colombe Hiabbey Diego Kilmaine Joan Scrouty Clodagh Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny -€ 35 27% J **Terminal Index** 1 (Low) -€ 51 23% 1 Replacement Index A: (Low) Maternal Cow Traits: 17% -€74 **Maternal Progeny Traits:** €116 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +10.9% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0631% \*\* \* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.13 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 1% 16% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) N/A Daughter Milk (kg) 0% N/A (Too Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*1 \*\*\* 20% Daughter calving interval (days) -0.91davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 114 31% Skeletal 119 29% 19% Function Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

#### Lot 3 Cloonohill Hanniball ID: IF231417640134 **Breed:** Charolais Sex: Male **DOB**: 14-May-2012 Owner: Noel Mc Goldrick - Cloonohill Drumlish Co Longford Breeder: Fandango Sire: Pedro Leader Divine POZ Inculpe Luge Hardie Dam: Cloonohill Beauty Aimable Domino IF231417640101 Anemone Jupiter Curlisduane Rosie Kilmaine Joan Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny -€ 30 22% J **Terminal Index** 1 (Low) -€ 102 20% 1 Replacement Index A: (Low) Maternal Cow Traits: **-€** 140 18% **Maternal Progeny Traits:** € 131 23% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10% 26% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.01 22% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\*\* \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.9 24% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 1% 14% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) 水 A: Daughter Milk (kg) -12.4kg 25% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*1 \*\*\* Daughter calving interval (days) -0.7davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 115 24% Skeletal 117 24% 11% Function 103 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

#### Lot 4 Rocksborough Hubert ID: IF271258770077 **Breed:** Charolais Sex: Male **DOB**: 19-May-2012 Owner: Marie Burke - Roxboro Ballinrobe Co Mayo Breeder: Uranium Sire: Doonally New Hermes Athena CF52 Campagnard Intruse Dynamo Dam: Derromasoo Sally Mirabeauce **Doonally Prince** IF311467960081 Indulgente **Doonally Ducdenever** Drumshambo Cornaroy (Bah) Violet Hound Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 123 33% \*\*\*\* Terminal Index \*\*\*\* (Low) € 23 33% \*\* Replacement Index \* (Low) Maternal Cow Traits: 33% -€ 157 **Maternal Progeny Traits:** € 180 34% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.3% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 44% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.98 34% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6 1% 31% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\*\* \*\* Daughter Milk (kg) -2.6kg 32% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ٦ 32% Daughter calving interval (days) +2.67davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 47% Skeletal 111 44% 109 29% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 5 Culla Hutch Et ID: IF291109730388 **Breed:** Charolais DOB: 01-Jun-2012 Sex: Male Owner: Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan Breeder: Port Royal Sire: Balthazar Verlaine Poesie CF85 Romain Tetanie Marine Dam: Hillcrest Orla Frudit Jupiter IFBI HC0012M Colombe Tennis Hillcrest Ivy Hillcrest Elsa Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 107 33% \*\*1 Terminal Index \*\*\* (Low) € 15 31% \*1 Replacement Index 水 (Low) Maternal Cow Traits: 30% -€ 135 **Maternal Progeny Traits:** € 150 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.7% 38% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.06 33% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 33% \*\*\*1 \*\*\*\* +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.04 32% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 45% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 水 Daughter Milk (kg) -7.5kg 36% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* \* 29% Daughter calving interval (days) +2.35davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 33% Skeletal 112 32% 24% Function 85 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 6 Tullaghan Hugo ID: IF231002140387 **Breed:** Charolais **DOB:** 03-Jun-2012 Sex: Male Owner: Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim Breeder: Aimable Sire: Fury Action Domino Anemone S605 Oldstone Egbert **Fury Treasure** Lanesboro Pearl Dam: Tullaghan Caitlin Ninas Rodin IF231002120286 Dalida **Enfield Newlook** Tullaghan Ulrika Tullaghan Meta Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 100 29% \*1 **Terminal Index** \*\*1 (Low) € 48 27% \*\*\* Replacement Index \*\* (Low) Maternal Cow Traits: 25% -€79 **Maternal Progeny Traits:** € 127 29% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +12.6% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 54% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 32% \*\*\*\* +41kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.08 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 6% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -2.6kg 25% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\*\* 22% Daughter calving interval (days) -0.19davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 43% Skeletal 114 40% 101 18% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 7 Ballynabreen Henrric ID: IF161089980185 **Breed:** Charolais **DOB**: 07-Jun-2012 Sex: Male Owner: John G Mc Dermott - Falmore Gleneely Lifford Co Donegal Breeder: Tambour Sire: Excellent Valois Sonia EXT Romeo Angele Sieonie Dam: Ballynabreen Amanda Hermes **Doonally New** IF161089990038 Intruse **Doonally Olmeto** Ballynabreen Ursula Ballynabreen Orla Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 123 33% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 52 33% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 33% -€ 138 **Maternal Progeny Traits:** € 189 33% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.2% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.03 40% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*1 \*\*\*\* +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +2 32% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 9% 30% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\* \* Daughter Milk (kg) -6.8kg 33% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*\*1 \*\*\* 31% Daughter calving interval (days) -0.54davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 109 44% Skeletal 110 41% 28% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 8 Rooskeynamona Homer ID: IF231421230584 **Breed:** Charolais **DOB**: 07-Jun-2012 Sex: Male Owner: Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim Breeder: Hermes Sire: Ashleigh Victor (Et) **Doonally New** Intruse S626 Jupiter Ashleigh Pearl Rosanna (Imp.'94f) Hazel Dam: Shankhill Rita Valois Excellent IF311369160351 Angele **Doonally Fabus** Shankhill Mona Curragrange Fortune Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 106 30% \*\*1 **Terminal Index** \*\*\* (Low) € 15 27% \*1 Replacement Index 水 (Low) Maternal Cow Traits: 24% -€ 138 **Maternal Progeny Traits:** € 153 30% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.5% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.03 41% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*1 \*\*\*\* +33kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.91 30% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 1% 17% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\* \* Daughter Milk (kg) -7kg 24% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\* \*\* 20% Daughter calving interval (days) +0.53davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 106 40% Skeletal 116 37% 17% Function 103 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 9 Corralara Hercules ID: IF311431490103 **Breed:** Charolais DOB: 07-Jun-2012 Sex: Male Owner: Mary Mcgowan - Dangan Kilmore Carrick-On-Shannon Co Roscommon Breeder: Poum Sire: Doncamillo Tapaloeil Odyssee DWF Jongleur Oriflamme Hermine Dam: Skeagh Vara Vicomte Indurain IF311431930035 Tombola Laheens Major Drumshambo Pot Cornaroy (Bah) Fiona Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €89 26% ¥. Terminal Index \*\* (Low) € 35 22% \*\*\* Replacement Index \* (Low) Maternal Cow Traits: -€93 17% **Maternal Progeny Traits:** € 128 27% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.4% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.14 42% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 29% \*\*\*1 \* +25kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.84 25% \*\*\* \*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 8% 11% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \*\* Daughter Milk (kg) -4.1kg 15% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \*\* 14% Daughter calving interval (days) +0.61davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 100 40% Skeletal 94 36% 13% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 10 Fermoyle Hero ID: IF272230680243 **Breed:** Charolais **DOB**: 08-Jun-2012 Sex: Male Owner: William Scanlon - Furmoyle Carrowniskey Westport Co Mayo Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Farmleigh Lourda Dam: Fermoyle Bundy Grimaldi **Doonally Nicefor** IF272230670143 Ulna **Doonally New** Fermoyle Vicky Louisburgh Michelle Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 117 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 46 26% \*\*\* Replacement Index \* (Low) Maternal Cow Traits: **-€** 108 21% **Maternal Progeny Traits:** € 154 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11.7% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.08 42% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +45kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.32 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 6% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -6.3kg 19% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\*1 20% Daughter calving interval (days) -0.05davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 114 31% Skeletal 117 31% 25% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 11 Ballym Hermes ID: IF301515140228 **Breed:** Charolais **DOB**: 11-Jun-2012 Sex: Male Owner: Louise Quinn - Ballymoran House Edenderry Co Offaly Breeder: Hermes Sire: Mozart Jason Flotte MZT Colbert Jaffa Fez Dam: Ballym Bucci Hermes Erriff Savo (Et) IF301515110010 2804 Erriff Ophelie Indurain Anneskeagh Ruby Anneskeagh Lilac Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €118 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) -€ 53 30% 1 Replacement Index 力 (Low) Maternal Cow Traits: **-€** 225 31% **Maternal Progeny Traits:** 30% € 172 Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.1% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.01 36% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.11 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.6% 29% Breed ave: 4.95%, All breeds ave: 5.19% (Low) 水 力 Daughter Milk (kg) -9.9kg 33% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ٦ ¥ Daughter calving interval (days) +4.58davs 29% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 37% Skeletal 106 36% 27% Function Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

#### Lot 12 Dereskit Handsome ID: IF121402020695 **Breed:** Charolais **DOB**: 20-Jun-2012 Sex: Male Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: Ronsard Sire: Roughan Callum IE161190791159 Roughan Viceroi Hautesse Nanouk Roughan Sabrina Roughan Nicola Dam: Dereskit Avril Hermes Castlemartin IF121402050384 Knockane Fern Trailblazer (Et) Laheens Idol Dereskit Olivia Dereskit Lilly Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 125 24% \*\*\*\* Terminal Index \*\*\*\* (Low) € 56 23% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: **-€** 140 21% **Maternal Progeny Traits:** € 196 25% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.2% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 55% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 30% \*\*\*1 \*\*\*\* +33kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.99 23% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 1% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -4.9kg 16% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ 17% Daughter calving interval (days) +3.45davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 104 49% Skeletal 99 45% 15% Function 111 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### **Lot 13 Corliss Hector** ID: IF311419550580 **Breed:** Charolais **DOB**: 23-Jun-2012 Sex: Male Owner: Gerry Burke - Lacken Hillstreet Carrick-On-Shannon Co Roscommon Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT** Jupiter Prime Noelle **Knockane Cynthia** Dam: Longstone Ula Hermes **Doonally New** IF231242020065 Intruse **Doonally Ducdenever** Longstone Hilary **Culkenny Florence** Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 123 30% \*\*\*\* Terminal Index \*\*\*\* (Low) € 52 30% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: **-€** 138 30% **Maternal Progeny Traits:** € 190 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.2% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 32% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 32% \*\*1 \*\*\*\* +31kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +2.03 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 1% 28% Breed ave: 4.95%. All breeds ave: 5.19% (Low) 水 \* Daughter Milk (kg) -8.3kg 30% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* 1 \* 1 32% Daughter calving interval (days) +1.3davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 101 31% Skeletal 102 31% 24% Function 133 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 14 Noble Hall ID: IF251358620793 **Breed:** Charolais DOB: 01-Jul-2012 Sex: Male Owner: Harry Noble - Kilcoursey Edgeworthstown Co Longford Breeder: Sublime Sire: Noble Fox T-Urambo Javanaise IE251358620686 Invincible Noble Bimbo Kilcogy Rosemaria Britisch B Dam: Noble Vanna Noble Setter IF251358640440 Fatcha Maior Kilcogy Rose Loughinlea Nellie Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 128 18% \*\*\*\* **Terminal Index** \*\*\*\* (V Low) € 52 17% \*\*\* Replacement Index \*\* (V Low) Maternal Cow Traits: 14% -€ 133 **Maternal Progeny Traits:** € 185 18% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.8% 20% (Low) Breed ave: 7.55%, All breeds ave: 4.99% \*\*\* Docility (1-5 scale) 0.03 37% \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 25% \*\*\*\* \*\*\*\* +45kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.98 17% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.8% 9% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* 1 A: Daughter Milk (kg) -8.1kg 17% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*1 \*\*\* 8% Daughter calving interval (days) -0.6davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 105 45% Skeletal 140 41% 11% Function 103 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 15 Rivergloir Hutch ID: IF272035280200 **Breed:** Charolais DOB: 02-Jul-2012 Sex: Male Owner: Jarlath Mc Hugh - Cahir Kiltimagh Co Mayo Breeder: Berlioz Sire: Oscar Major Charmille OSC Panama Toise Imprudente Dam: Cuillmore Carol Diamant Mogador IF272335950128 Tombola **Doonally Fabus** Cuillmore Vanessa **Ballykilty Ibitor** Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 98 31% **Terminal Index** \*\*1 \*1 (Low) € 12 31% \*1 Replacement Index 水 (Low) Maternal Cow Traits: **-€** 123 30% **Maternal Progeny Traits:** € 135 31% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.9% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 33% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 33% \*\*\*\* \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2 33% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 7% 28% Breed ave: 4.95%, All breeds ave: 5.19% (Low) \* 水 Daughter Milk (kg) -8.3kg 31% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*1 \*\* 29% Daughter calving interval (days) +0.11davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 109 32% Skeletal 110 32% 28% Function 101 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

## Lot 16 Gerrygullinane Heathcliff ID: IF272503080034 **Breed:** Charolais DOB: 02-Jul-2012 Sex: Male Owner: Gerry Walsh - No 5 The Spires Church Road Ballina Co Mayo Breeder: Balthavock Lombardo Sire: Burradon Talisman **Blelack Prince** Blelack Cleo TLI **Maerdy Victorious Burradon Juicey Burradon Fiona** Dam: Derrygulline Dawn Indice Nelson IF271061720220 **Etoile Doonally New** Garracloon Annie **Garracloon Sally** Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 116 23% \*\*\*1 **Terminal Index** \*\*\*\* (Low) € 32 21% \*\* Replacement Index \* (Low) Maternal Cow Traits: **-€** 123 19% **Maternal Progeny Traits:** € 155 23% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11.3% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 38% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 23% \*\*\*\* \*\*\*\* +42kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.2 22% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 4% 14% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -3.4kg 22% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \* 1 16% Daughter calving interval (days) +0.87davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 115 23% Skeletal 115 21% 11% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 17 Cavehill Hero ID: IF361052260261 **Breed:** Charolais **DOB**: 14-Jul-2012 Sex: Male Owner: Padraig Farrell - Aughavoneen Fardrum Athlone Co Westmeath Breeder: Hermes Sire: Dromiskin Viceroy **Doonally New VCR** Mogador **Dromiskin Princess** Folistown Maye Dam: Lisnalurg03 Bluebell Hermes Padirac. IF321064750127 Imperiale **Bowerhouses Topper** Lisnalurg Olga Lisnalurg Lady Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €114 33% \*\*\*1 **Terminal Index** \*\*\*1 (Low) -€ 45 32% 1 Replacement Index A: (Low) Maternal Cow Traits: **-€** 205 30% **Maternal Progeny Traits:** € 160 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.2% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.08 43% \*\* 4 Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 34% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.04 34% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.8% 27% Breed ave: 4.95%. All breeds ave: 5.19% (Low) 力 \* Daughter Milk (kg) -8.9kg 27% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ 29% Daughter calving interval (days) +4.96davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 119 47% Skeletal 118 44% 24% Function 109 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

### Lot 18 Roughan Harold ID: IF161190751840 **Breed:** Charolais Sex: Male **DOB**: 02-Aug-2012 Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Pirate Sire: Roughan Feodal Tabarly FR7121760934 Accordeon Chartreuse Tsarine Dam: Roughan Ember Pacha Roughan Verygood IF161190761420 Noblesse Roughan Ultimatum Roughan Abyss Roughan Pamela Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 143 17% \*\*\*\* **Terminal Index** \*\*\*\* (V Low) € 216 14% \*\*\*\* \*\*\*\* Replacement Index (V Low) Maternal Cow Traits: 11% -€18 **Maternal Progeny Traits:** €234 17% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +4.4% 20% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 41% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 24% \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.02 15% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) 4% N/A N/A N/A Breed ave: 4.95%. All breeds ave: 5.19% (Too Low) \*\*\*\* \*\*\*\* Daughter Milk (kg) +6.2kg 14% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 6% Daughter calving interval (days) -0.1davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 125 49% 125 45% Skeletal 12% Function 100 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 19 Roughan Hansel ID: IF161190731839 **Breed:** Charolais Sex: Male **DOB**: 02-Aug-2012 Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Taffetas Sire: Roughan Dix De Coe Vivaldi Opera FR7121558539 Original Tirelire Huppe Dam: Roughan Vanda Grimaldi **Doonally Nicefor** IF161190750875 Ulna Anneskeagh October **Garshuey Trudie Garshuey Penny** Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €111 20% \*\*\* **Terminal Index** \*\*\*1 (Low) €93 17% \*\*\*\* \*\*\* Replacement Index (V Low) Maternal Cow Traits: 14% -€75 **Maternal Progeny Traits:** € 169 20% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.1% 25% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.11 43% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*1 25% \*\*\*\* +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.85 16% \*\*\* \*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 7% 9% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -1.9kg 17% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*\*1 10% Daughter calving interval (days) -0.69davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 112 50% Skeletal 115 46% 16% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

### Lot 20 Roughan Helion **Breed:** Charolais ID: IF161190771859 Sex: Male **DOB**: 06-Aug-2012 Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Pirate Sire: Roughan Feodal Tabarly FR7121760934 Accordeon Chartreuse Tsarine Dam: Roughan Delightful Pacha Roughan Verygood IF161190741311 Noblesse **Doonally New** Derryowen Amy Hiabbey Malva Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 147 17% \*\*\*\* **Terminal Index** \*\*\*\* (V Low) € 193 14% \*\*\*\* \*\*\*\* Replacement Index (V Low) Maternal Cow Traits: 11% -€49 **Maternal Progeny Traits:** €242 17% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +4.3% 20% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.13 41% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 24% \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2 15% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) 4% N/A N/A N/A Breed ave: 4.95%. All breeds ave: 5.19% (Too Low) \*\*\*\* \*\*\* Daughter Milk (kg) +3.2kg 15% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*\*1 6% Daughter calving interval (days) -0.69davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 117 49% 128 45% Skeletal 13% Function 97 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 21 Culla Highflyer Et ID: IF291109790393 **Breed:** Charolais Sex: Male **DOB**: 06-Aug-2012 Owner: Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan Breeder: Berlioz Sire: Oscar Major Charmille OSC Panama Toise Imprudente Dam: Kiltybane Alimo (Et) Aimable Domino UK924222613437 Anemone **Doonally New Dartonhall Trudy** De Crespigny Jobo Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 105 31% \*\* **Terminal Index** \*\*\* (Low) € 82 \*\*\*\* 28% Replacement Index (Low) Maternal Cow Traits: **Maternal Progeny Traits:** € 141 31% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.5% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) n 39% \*\*\* \*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\*\* 35% \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.03 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) 30% +4 75% Breed ave: 4.95%, All breeds ave: 5.19% (Low) Daughter Milk (kg) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 29% Daughter calving interval (days) -1.56davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 115 28% Skeletal 114 28% 24% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 22 Roughan Harmony ID: IF161190761874 **Breed:** Charolais Sex: Male **DOB**: 09-Aug-2012 Owner: Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal Breeder: Picador Sire: Roughan Divin Sesame FR2308109810 Nefle Hideal Lunette Histoire Dam: Roughan Ciara Page Roughan Ultimatum IF161190781100 Olympe Castlemartin Nifti Garshuey Sheryl Carrickbrack96 Odette Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 131 23% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 144 21% \*\*\*\* \*\*\*\* Replacement Index (Low) Maternal Cow Traits: 18% -€ 58 **Maternal Progeny Traits:** €201 23% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.5% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.16 45% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 28% \*\*\*\* +40kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.98 20% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 4% 9% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\*\* Daughter Milk (kg) -0.3kg 21% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*\*1 14% Daughter calving interval (days) -0.64davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 112 52% 129 49% Skeletal 20% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 23 Aughnacor Henely ID: IF121582830580 **Breed:** Charolais Sex: Male **DOB:** 10-Aug-2012 Owner: Edward Bleakley - Aughnacor Derrylane Killeshandra Co Cavan Breeder: Hermes Sire: Dereskit Valdemar **Doonally New** IE121402070361 Jupiter Dereskit Priscilla Dereskit Fifi Dam: Aughnacor Choose Diamant Mogador IF121582860352 Tombola Mozart Carrowbeg Andrea Carrowbeg Tanya Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €118 27% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 20 25% \*1 Replacement Index \* (Low) Maternal Cow Traits: 22% -€ 155 **Maternal Progeny Traits:** 27% € 175 Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.1% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.06 31% \*\*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.92 26% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 1% 16% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5.9kg 21% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ¥ 22% Daughter calving interval (days) +3.22davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 112 28% 109 28% Skeletal 18% Function 104 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

## Lot 24 Elfeet Hester ID: IF251063850445 **Breed:** Charolais Sex: Male **DOB:** 17-Aug-2012 Owner: Michael Casey Jnr - Ballagh Newtowncashel Co Longford Breeder: Hermes Sire: Dromiskin Viceroy **Doonally New** Intruse **VCR** Mogador **Dromiskin Princess** Folistown Maye Dam: Elfeet Carmel Oriental Bova Sylvain IF251063830303 Jacobine Kilbline Joshua Rathcline Pat Golfview Edwina Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 126 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €7 31% Replacement Index 水 \* (Low) Maternal Cow Traits: **-€** 179 31% **Maternal Progeny Traits:** € 186 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.7% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.06 46% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\* +1.94 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6 4% 27% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -6.4kg 30% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ¥ 30% Daughter calving interval (days) +3.63davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 45% Skeletal 124 42% 24% Function 124 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 25 Tonland Hubert ID: IF311558430460 **Breed:** Charolais **DOB**: 01-Sep-2012 Sex: Male Owner: Roger Mchugh - Tonroe Kingsland Boyle Co Roscommon Breeder: Frudit Sire: Ballydownan Brandy (Et) Jupiter IE301098140918 Colombe Hermes Ballydownan Ballydownan Niamh Simone (Et) Dam: Tonland Theresa **Brampton Ace Grove Enterprise** IF311558470200 **Grove Beauty** Blakestown Huit Cloonfad Merger Cloonfad Ice-Box Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 109 25% \*\*\* **Terminal Index** \*\*\* (Low) -€ 17 23% 1 Replacement Index 水 (Low) Maternal Cow Traits: 19% **-€ 166 Maternal Progeny Traits:** € 149 25% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.7% 26% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.09 38% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 32% \*\*\*\* \*\*\*\* +40kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.89 26% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\* 水 Daughter Milk (kg) -7.3kg 18% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* \* Daughter calving interval (days) +2.37davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 115 45% Skeletal 125 41% 16% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 26 Cloonfad Homer Et ID: IF311421850352 **Breed:** Charolais **DOB**: 02-Sep-2012 Sex: Male Owner: Gerard Feeley - Scregg Carrick On Shannon Co Roscommon Breeder: Invincible Sire: P.T.I Prince Meillard Ri Badine PIC Historien Joyeuse Azalee Dam: Glencardon Orlando Vicomte Ecrin Ri IFRXMF0034H Tombola **Grove Victor** Knockane Fashion Knockane U-Beauty Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €93 32% **Terminal Index** \*\* \* (Low) -€ 55 31% 水 Replacement Index 水 (Low) Maternal Cow Traits: **-€** 177 29% **Maternal Progeny Traits:** € 122 33% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.65% 38% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.01 32% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 34% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.1 33% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 95% 27% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -6.2kg 33% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ¥ 27% Daughter calving interval (days) +3.56davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 126 32% Skeletal 124 31% 20% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 27 Lisnagre Hilard Et ID: IF361072640626 **Breed:** Charolais **DOB**: 02-Sep-2012 Sex: Male Owner: James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Dam: Lisnagre Tionamarie Hermes **Doonally New** IF361072640130 Intruse Excellent Lisnagre Nora Gragog Lena Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €116 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 53 27% \*\*\* Replacement Index \*\* (Low) Maternal Cow Traits: 23% **-€112 Maternal Progeny Traits:** € 166 30% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.6% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.08 44% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 36% \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.23 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.8% 16% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \*\* Daughter Milk (kg) -4kg 24% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\* \* 1 19% Daughter calving interval (days) +0.77davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 123 48% Skeletal 123 45% 24% Function 117 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 28 Ballagh Harry Et ID: IF251146630068 **Breed:** Charolais Sex: Male **DOB**: 02-Sep-2012 Owner: Eugene Donohoe - Ballagh Newtownforbes Co Longford Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet Ballydownan Simone (Et) Dam: Hillhouse Cara (Et) **Brampton Banker** Oldstone Egbert IF161089080375 Oldstone Ursula Cashelane Leo Lisnalurg03 Ulrica Lisnalurg Miss Molly Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 133 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 30 25% \*\* Replacement Index \* (Low) Maternal Cow Traits: 19% -€ 158 **Maternal Progeny Traits:** 30% € 187 Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.3% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.06 41% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 32% \*\*\*\* +47kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.35 27% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 9% 13% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) \*\* \* Daughter Milk (kg) -7.1kg 15% Breed ave: -5.65kg, All breeds ave: -0.01kg (V Low) \* ¥ Daughter calving interval (days) +2.44davs 19% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 118 43% 116 40% Skeletal 20% Function 111 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 29 Rattigan Hector Et ID: IF311409240204 **Breed:** Charolais Sex: Male **DOB**: 02-Sep-2012 Owner: David Rattigan - Main Street Elphin Co Roscommon Breeder: Brampton Ulvsse Sire: Oldstone Egbert **Brampton Banker Brampton Poppy** S124 Divity Richelieu Oldstone Ursula Annacloy Nancy Dam: Liscally Emeraldstar Major Macmelvin Barry90 IF231024050152 Merveille Padirac Liscally Blossom Liscally Rosewood I (Et) Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 122 25% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 33 22% \*\* Replacement Index \* (Low) Maternal Cow Traits: **Maternal Progeny Traits:** € 164 25% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11.3% 28% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.1 39% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\*\* 27% \*\*\*\* +49kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.3 26% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 9% 19% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) Daughter Milk (kg) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ 22% Daughter calving interval (days) +3.79davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 122 29% Skeletal 133 28% 17% Function 114 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 30 Coirban Hector Et ID: IF291084060491 **Breed:** Charolais **DOB**: 03-Sep-2012 Sex: Male Owner: Philip Marron - Corbane Shantonagh Co Monaghan Breeder: Hermes Sire: Dromiskin Viceroy **Doonally New** Intruse **VCR** Mogador **Dromiskin Princess** Folistown Maye Dam: Dereskit Ulanda Gandin Nevers Ri IF121402040326 **Aghafad Laureate** Meillard Ri Dereskit Rosetta Dereskit Nicola Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 145 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 39 31% \*\*1 Replacement Index \* (Low) Maternal Cow Traits: 31% **-€** 177 **Maternal Progeny Traits:** €216 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.7% 37% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.11 34% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 32% \*\*\*\* \*\*\*\* +45kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.26 32% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +7 5% 30% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\* \* Daughter Milk (kg) -6.6kg 37% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ¥ Daughter calving interval (days) +4.38davs 30% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 123 34% Skeletal 123 33% 24% Function 124 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 31 Dromiskin Harvest Et ID: IF261112420143 Breed: Charolais **DOB**: 03-Sep-2012 Sex: Male Owner: Patrick Farrelly - Little Rd Dromiskin Dundalk Co Louth Breeder: Sire: Ecrin Ri Vicomte Poupee ECI Orateur Tombola Penelope Dam: Dromiskin Valeriane Picador Sahel FR5812404044 Moselle Invincible Orangina Datte Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 136 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 24 28% \*\* Replacement Index \* (Low) Maternal Cow Traits: **Maternal Progeny Traits:** € 200 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.6% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 41% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 37% \*\*\*\* +46kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2 33% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +7.3% 27% Breed ave: 4.95%, All breeds ave: 5.19% (Low) Daughter Milk (kg) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ Daughter calving interval (days) +3.36davs 24% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 116 46% Skeletal 128 43% 23% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

### Lot 32 Lisnagre Hilton Et ID: IF361072660628 **Breed:** Charolais **DOB**: 03-Sep-2012 Sex: Male Owner: James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath Breeder: Flambeau Sire: Domino Aimable Jointive OMD Sahel Anemone Pirouette Dam: Ballydownan Violet (Et) Frudit Jupiter IF301098120726 Colombe Hermes Ballydownan Ballydownan Niamh Simone (Et) Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 117 36% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €11 35% \*1 Replacement Index A: (Low) Maternal Cow Traits: 33% -€ 152 **Maternal Progeny Traits:** € 163 36% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.2% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 47% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 42% \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.27 36% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 3% 28% Breed ave: 4.95%, All breeds ave: 5.19% (Low) \* 水 Daughter Milk (kg) -9.1kg 32% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* \* Daughter calving interval (days) +1.94davs 31% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 125 50% Skeletal 99 47% 29% Function 101 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 33 Ballagh Hugh Et **ID**: IF251146660070 **Breed:** Charolais **DOB**: 05-Sep-2012 Sex: Male Owner: Eugene Donohoe - Ballagh Newtownforbes Co Longford Breeder: Nougat Sire: Ton-Univer Picador Matra UTV Hideal Lymphe Fauvette Dam: Hillhouse Cara (Et) **Brampton Banker** Oldstone Egbert IF161089080375 Oldstone Ursula Cashelane Leo Lisnalurg03 Ulrica Lisnalurg Miss Molly Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €112 24% \*\*\* **Terminal Index** \*\*\*1 (Low) -€2 21% Replacement Index A: \* (Low) Maternal Cow Traits: **-€** 159 17% **Maternal Progeny Traits:** € 157 24% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.95% 26% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.01 36% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +40kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.06 25% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.9% 10% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) 水 水 Daughter Milk (kg) -9.9kg 21% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \*\* 13% Daughter calving interval (days) +0.57davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 111 40% Skeletal 126 37% 12% Function 104 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 34 Aughavadden Hogan ID: IF251073970230 Breed: Charolais **DOB**: 06-Sep-2012 Sex: Male Owner: Teresa Dowd - Aughavadden Newtowncashel Co Longford Breeder: Acaiou Sire: Lilas Imbroglio Fcume S865 **Spartacus Baleine Rr4s** Musette Dam: Aughavadden Eithna Et Berlioz Major IF251073910183 Charmille Kilmore Optimist Croghan Rosemary Croghan Lily Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 123 21% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 100 19% \*\*\*\* \*\*\* Replacement Index (V Low) Maternal Cow Traits: 15% -€93 **Maternal Progeny Traits:** € 193 22% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +5.4% 24% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.07 32% \*\* \* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\*\* 27% \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.87 22% \*\*\* \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 7% 9% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\*\* Daughter Milk (kg) -0.6kg 20% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*\*1 8% Daughter calving interval (days) -0.95davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 110 38% 111 34% Skeletal 9% Function 97 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 35 Clenagh Hercules ID: IF131188130409 **Breed:** Charolais **DOB**: 06-Sep-2012 Sex: Male Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Gandin Sire: Clonoulty Andraemon (Et) Nevers Ri **Aghafad Laureate** ADA Cottage Tasmin Farmleigh Lourda Dam: Clenagh Twinkle Vicomte Indurain IF131188110159 Tombola Hiabbey Diego Clenagh Osanna Clenagh Janice Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 115 30% \*\*\*1 **Terminal Index** \*\*\*\* (Low) -€ 51 28% 1 Replacement Index A: (Low) Maternal Cow Traits: 22% **-€** 167 **Maternal Progeny Traits:** € 163 28% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.8% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.3144% A: 4 Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +42kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.21 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7 2% 17% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) \* 1 水 Daughter Milk (kg) -7.9kg 20% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* \* 22% Daughter calving interval (days) +1.97davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 129 49% Skeletal 126 46% 21% Function 114 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 36 Weskel Hardi ID: IF121134420708 **Breed:** Charolais **DOB**: 06-Sep-2012 Sex: Male Owner: Wesley Kellett - Fartadreen Bailieborough Co Cavan Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet Ballydownan Simone (Et) Dam: Weskel Bianca Valois Excellent IF121134460439 Angele Lvonsdemesne Norealis Weskel Vera Weskel Olivia Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 125 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) -€ 16 28% 水 Replacement Index 水 (Low) Maternal Cow Traits: 23% -€ 195 **Maternal Progeny Traits:** € 179 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.6% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.1 48% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 34% \*\*\*\* \*\*\*\* +41kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.23 28% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 2% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) 水 水 Daughter Milk (kg) -12.1kg 22% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\* \* 1 21% Daughter calving interval (days) +0.94davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 51% Skeletal 103 48% 23% Function 102 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 37 Cloug Harry Et ID: IF121180850486 **Breed:** Charolais **DOB**: 10-Sep-2012 Sex: Male Owner: Sean Kelly - Ballynahia Lisnalong Co Monaghan Breeder: **Brampton Banker** Sire: Clyth Diplomat Oldstone Egbert Oldstone Ursula S957 Beauchamp Forman Clyth Vanlla Holtstea Rebecca Dam: Coolatore Bennie Oriental Bova Sylvain IF361072340141 Jacobine **Doonally New** Knockane Ultra 0698 Coachford (94f) Jalousie Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 120 20% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €0 19% Replacement Index 水 \* (V Low) Maternal Cow Traits: 15% -€ 158 **Maternal Progeny Traits:** € 152 17% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.2% 21% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 41% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 26% \*\*\*\* +43kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.93 18% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) 12% +4 75% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \*\* Daughter Milk (kg) -4.7kg 18% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* ¥ Daughter calving interval (days) +2.53davs 12% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 107 44% Skeletal 123 40% 15% Function 117 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 38 Glenree Hector ID: IF181903290331 **Breed:** Charolais **DOB:** 11-Sep-2012 Sex: Male Owner: John Anthony O'Grady - Creggane Glenamaddy Co Galway Breeder: **Brampton Banker** Sire: Liscally Eti (Et) Oldstone Egbert Oldstone Ursula LSP Padirac Liscally Blossom Liscally Rosewood I (Et) Dam: Glenree Bambi Indurain Prime Roberto IF181903240228 Prime Noelle Altis Martell Castlemartin Rose Farmleigh Laura Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 137 23% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €3 20% Replacement Index 水 \* (Low) Maternal Cow Traits: **-€** 175 18% **Maternal Progeny Traits:** € 158 25% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11.6% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.08 30% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 22% \*\*\*\* \*\*\*\* +50kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.54 20% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 4% 13% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* 1 力 Daughter Milk (kg) -8.1kg 16% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ Daughter calving interval (days) +3davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 125 28% Skeletal 136 27% 15% Function 115 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 39 Tawny Hamish ID: IF231002050488 **Breed:** Charolais **DOB**: 12-Sep-2012 Sex: Male Owner: Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Farmleigh Lourda Dam: Tawny Caroline Hermes **Doonally New** IF231002060357 Intruse **Doonally Donald** Tawny Rose Tawny Narcissus Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 120 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 26 28% \*\* Replacement Index \* (Low) Maternal Cow Traits: 23% **-€** 131 **Maternal Progeny Traits:** € 155 32% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11.4% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 29% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +44kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.31 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 1% 15% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) \* 水 Daughter Milk (kg) -9.3kg 22% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*\* \*\*1 21% Daughter calving interval (days) -0.2davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 112 33% Skeletal 110 33% 28% Function 108 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

## Lot 40 Brehony Halbert Et ID: IF311167550271 **Breed:** Charolais Sex: Male **DOB**: 12-Sep-2012 Owner: Anthony Brehony - Sandfield Knockcroghery Co Roscommon Breeder: Hermes Sire: Limkiln Bosco **Doonally New** Intruse **KIB** Indurain Limkiln Sarah Limkiln Josie Dam: Clare Tamara .lason Mozart IF131485870125 .laffa Vern Indiao Kilshanny Martina Islandea Helen Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 102 31% \*\* **Terminal Index** \*\*1 (Low) -€ 106 30% 水 Replacement Index 水 (Low) Maternal Cow Traits: 28% -€ 246 **Maternal Progeny Traits:** € 140 31% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.2% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.01 32% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 32% \*\*\*1 \*\*\*\* +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +2.02 32% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +9 7% 26% Breed ave: 4.95%, All breeds ave: 5.19% (Low) 水 水 Daughter Milk (kg) -12.8kg 29% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* \* 29% Daughter calving interval (days) +2.24davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 114 27% Skeletal 111 27% 20% Function 113 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 41 Portcarron Helm ID: IF181302180121 **Breed:** Charolais **DOB**: 13-Sep-2012 Sex: Male Owner: Jonathan Angland - Portacarron Oughterard Co Galway Breeder: Port Royal Sire: Balthazar Verlaine Poesie CF85 Romain Tetanie Marine Dam: Portcarron Cynthia Hermes **Doonally New** IF181302170087 Intruse **Dovea Gin Tonic Ballystanley Vixen** Anneskeagh Nutmeg Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 139 31% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 23 30% \*\* Replacement Index \* (Low) Maternal Cow Traits: **-€** 180 28% **Maternal Progeny Traits:** € 202 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.3% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) n 44% \*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +43kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +2.2 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.7% 23% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 力 Daughter Milk (kg) -7.3kg 26% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ٦ ¥ Daughter calving interval (days) +3.81davs 28% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 127 45% Skeletal 118 42% 26% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 42 Boyannagh Hawk ID: IF361067270657 **Breed:** Charolais **DOB**: 15-Sep-2012 Sex: Male Owner: Frank Warburton - Boggagh Moate Co Westmeath Breeder: Vladimer Sire: Noaille Eddy Vanille NAL Bavarois 5886106044 Janina Cocogirl Meillard Ri Dam: Boyannagh Eliza Pirate IF361067290527 Banquise **Doonally New Boyannagh Carmen** Boyannagh Rosetta Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 101 26% \*\* **Terminal Index** \*\*1 (Low) € 105 22% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 18% -€45 **Maternal Progeny Traits:** € 150 26% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.2% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 41% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 32% \* 1 \*\*\*\* +28kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.87 26% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 6% 10% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -1kg 19% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 Daughter calving interval (days) -1.95davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 99 44% Skeletal 102 41% 16% Function 110 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 43 Trenamullen Hero ID: IF161330430589 **Breed:** Charolais **DOB**: 16-Sep-2012 Sex: Male Owner: Patrick Mc Dermott - Trenamullen Stranorlar Lifford Co Donegal Breeder: Maerdy Restful Sire: Thrunton Bonjovi Solwayfirth Union Moyness Precious S750 **Haymount Jetstream** Thrunton Odaisy Thrunton Verity Dam: Trenamullen Emerald Burradon Talisman Thrunton Voldemort IF161330430515 Thrunton Starband ljoufflu Rr3 Trenamullen Tara Trenamullen Rose Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €72 23% J **Terminal Index** \*\* (Low) -€9 20% Replacement Index 水 \* (Low) Maternal Cow Traits: -€88 15% **Maternal Progeny Traits:** €80 23% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +12.9% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 42% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*1 27% \*\*\*\* +31kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*1 +1.86 19% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) N/A 5% N/A N/A Breed ave: 4.95%. All breeds ave: 5.19% (Too Low) \*\*\*\* \*\*\* Daughter Milk (kg) +1.4kg 14% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \* 1 12% Daughter calving interval (days) +0.83davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 108 47% Skeletal 113 43% 13% Function 103 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 44 Lisgallagh2002 Hero Et **ID**: IF311131170142 **Breed:** Charolais Sex: Male **DOB**: 16-Sep-2012 Owner: Aidan Mulry - Jamestown Ballyforan Ballinasloe Co Roscommon Breeder: Flambeau Sire: Domino Aimable Jointive OMD Sahel Anemone Pirouette Dam: Maerdy Elsa Frudit Jupiter UK706352702056 Colombe Indurain Maerdy Taquine Maerdy Omaria Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 114 32% \*\*\*1 **Terminal Index** \*\*\*1 (Low) €9 32% \*1 Replacement Index 力 (Low) Maternal Cow Traits: **Maternal Progeny Traits:** Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.4% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 44% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 38% \*\*\*\* \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.13 32% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 29% +5 25% Breed ave: 4.95%, All breeds ave: 5.19% (Low) 水 水 Daughter Milk (kg) -11.5kg 32% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*1 \*\* 29% Daughter calving interval (days) +0.26davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 47% Skeletal 113 45% 27% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 45 Glebewest Hermes ID: IF361052360269 **Breed:** Charolais Sex: Male **DOB**: 18-Sep-2012 Owner: John Farrell - Boyanna Moate Co Westmeath Breeder: Uranium Sire: Doonally New Hermes Athena CF52 Campagnard Intruse Dynamo Dam: Williamstown Catriona Oldstone Egbert Derryharney IF361042940411 Arney Isobel Outstanding Excellent Carrefour Laura Adamstown Gill Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 139 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) -€6 30% Replacement Index 水 \* (Low) Maternal Cow Traits: **-€** 203 32% **Maternal Progeny Traits:** € 191 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.1% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.1 31% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +44kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.07 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 1% 28% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -6.3kg 33% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ¥ Daughter calving interval (days) +3.34davs 31% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 115 31% Skeletal 115 31% 111 27% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## **Lot 46 Maghermore Henry** ID: IF161139890330 **Breed:** Charolais **DOB**: 20-Sep-2012 Sex: Male Owner: Oliver Conway - Scardaune Claremorris Co Mayo Breeder: Michael Grant - Umrican Buncrana Co Donegal Sire: Goldstar Echo Texan-Gie Marquise **GHX Doonally New** Sheehills Ula Ballyboyle Nulla (Imp 00it) Dam: Maghermore Chloe Berlioz Major IF161139820217 Charmille Rosanna Limestone Hillhouse Noreen Hillhouse Jacqueline Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 135 29% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 135 22% \*\*\* \*\*\*\* Replacement Index (Low) Maternal Cow Traits: 14% -€68 **Maternal Progeny Traits:** € 195 28% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.7% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.09 44% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 33% \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.18 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5 4% 11% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) N/A Daughter Milk (kg) 0% N/A (Too Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\* Daughter calving interval (days) +0.25davs 16% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 116 43% Skeletal 121 40% 20% Function 133 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 47 Clenagh Harry Et ID: IF131188180413 **Breed:** Charolais **DOB**: 21-Sep-2012 Sex: Male Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Dam: Clenagh Vicki Meillard Ri Roundhill Rocky IF131188170214 Ballybrown (Imp97f) Marlene Glassleck Liam Clenagh Pringle Clenagh Hope Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 122 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 60 26% \*\*\* Replacement Index (Low) Maternal Cow Traits: **Maternal Progeny Traits:** € 156 31% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.75% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 46% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 37% \*\*\*\* +46kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.33 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) 16% +6 65% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) Daughter Milk (kg) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\* 20% Daughter calving interval (days) +0.13davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 129 50% Skeletal 124 47% 24% Function 115 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 48 Bellingham Hacker ID: IF261111240867 **Breed:** Charolais Sex: Male **DOB**: 22-Sep-2012 Owner: Frances Mckernan - Drumleck Castlebellingham Dundalk Co Louth Breeder: Port Royal Sire: Balthazar Verlaine Poesie CF85 Romain Tetanie Marine Dam: Bondi Daisy Indice Nelson IF291030330085 **Etoile** Dromiskin Stallone (Et) Corona Belinda Corona Senorita Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 137 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 103 31% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 29% € 105 **Maternal Progeny Traits:** € 208 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.6% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.11 57% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* \*\*\*\* 37% +41kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.18 33% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 4% 22% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -6.3kg 29% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* \* 27% Daughter calving interval (days) +2.26davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 121 48% 107 45% Skeletal 25% Function 92 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 49 Culcashel Herd Builder ID: IF161638860353 **Breed:** Charolais Sex: Male **DOB**: 23-Sep-2012 Owner: Charles Harkin - Cashelhill Falcarragh Letterkenny Co Donegal Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Farmleigh Lourda Dam: Caltra Breege **Doonally New** Skreen Ugo IF321497410382 Skreen Niagra Erudit **Rhans Martine** Rhans Colleen Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €118 28% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 11 24% \* 1 Replacement Index A: (Low) Maternal Cow Traits: 19% -€ 135 **Maternal Progeny Traits:** € 138 29% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +13.2% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.13 28% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +49kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.22 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.9% 13% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\* \* Daughter Milk (kg) -6.9kg 14% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 18% Daughter calving interval (days) -0.42davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 108 28% Skeletal 108 28% 23% Function 105 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

#### Lot 50 Meadowland Hardyboy Et ID: IF331120090103 **Breed:** Charolais **DOB**: 25-Sep-2012 Sex: Male Owner: George Haverty - Wilton Ballymackey Nenagh Co Tipperary Breeder: Saint Are Sire: Major Berlioz Tresorerie **MJR** Vauhan Charmille Tanche Dam: Castlemartin Tara Colaro Castlemartin IF201192190429 Lurette **Palmares** Gamin 7191126237 Castlemartin Ecossaise 5889107285 Jonque Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 105 31% \*\*1 **Terminal Index** \*\*\* (Low) €13 30% \*1 Replacement Index 水 (Low) Maternal Cow Traits: 29% -€ 135 **Maternal Progeny Traits:** € 136 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.55% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.11 43% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 35% \*\*\*\* +40kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +1.99 31% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 35% 26% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 A: Daughter Milk (kg) -8.2kg 33% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 27% Daughter calving interval (days) -0.13davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 45% Skeletal 123 43% 25% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

### Lot 51 Cavelands Henri ID: IF271848690739 **Breed:** Charolais **DOB**: 25-Sep-2012 Sex: Male Owner: Sean Waldron - Cave Ballyhaunis Co Mayo Breeder: Vladimer Sire: Noaille Eddy Vanille NAL Bavarois 5886106044 Janina Cocogirl Dam: Cavelands Fee Indice Nelson IF271848680688 **Etoile** Frudit Cavelands Aileen 2454 Cavelands Taiga (Et) Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 105 24% \*\* **Terminal Index** \*\*\* (Low) €98 21% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: -€51 16% **Maternal Progeny Traits:** € 143 24% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.6% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.03 38% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 29% \*\*1 \*\*\*\* +31kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*1 +1.87 25% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 9% 9% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -2.1kg 20% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*\* 10% Daughter calving interval (days) -2.85davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 100 40% Skeletal 119 37% 104 14% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 52 Killimor Herculaz 2 ID: IF271337710189 **Breed:** Charolais Sex: Male **DOB**: 26-Sep-2012 Owner: Adrian Morrin - Killimor Neale Ballinrobe Co Mayo Breeder: Sire: Goldstar Echo Texan-Gie Marquise **GHX Doonally New** Sheehills Ula Ballyboyle Nulla (Imp 00it) Dam: Killimor Emer 136 Burradon Talisman Thrunton Voldemort IF271337760136 Thrunton Starband Indurain Heathvale Risa Liscally Fairy Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 127 28% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 52 23% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: **-€** 133 16% **Maternal Progeny Traits:** € 166 27% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.14 42% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 33% \*\*\*\* \*\*\*\* +41kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.36 27% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.9% 9% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \*\* Daughter Milk (kg) -4.5kg 12% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* \* Daughter calving interval (days) +2.4davs 16% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 122 45% Skeletal 128 42% 19% Function 127 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 53 Aughavadden Harry ID: IF251073990232 Breed: Charolais Sex: Male **DOB**: 26-Sep-2012 Owner: Teresa Dowd - Aughavadden Newtowncashel Co Longford Breeder: Berlioz Sire: Umberto Major Charmille S992 Fandango Royal Rolls Fatcha Dam: Aughavadden Breda Hermes Padirac. IF251073980140 Imperiale Indurain Ashleigh Suzann Rosanna Lilack (Et) Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €113 21% \*\*\*1 Terminal Index \*\*\*1 (Low) € 5 19% Replacement Index A: \* (V Low) Maternal Cow Traits: 17% -€ 154 **Maternal Progeny Traits:** € 159 21% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.5% 24% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 34% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 25% \*\*\*\* \*\*\*\* +40kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.9 20% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 9% 13% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -6.4kg 18% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* 1 \* 1 Daughter calving interval (days) +1.15davs 13% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 114 39% Skeletal 128 36% 13% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 54 Crockaun Huckleberryfinn ID: IF201372980071 **Breed:** Charolais DOB: 27-Sep-2012 Sex: Male Owner: Bernadette Dunne - Martinstown Curragh Co Kildare Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Crockaun Endever Uvonromane Dromiskin Bestmate IF201372960053 Dromiskin Valeriane Jefferson Royal Pistache Fleur Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 137 27% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 60 28% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 27% -€ 133 **Maternal Progeny Traits:** € 189 28% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7% 28% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.07 41% \*\* \* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 28% \*\*\*\* \*\*\*\* +42kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.94 28% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.9% 25% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* A: Daughter Milk (kg) -9.3kg 27% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 26% Daughter calving interval (days) -1.68davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 118 27% Skeletal 116 27% 24% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 55 Dacklin Hapcyon ID: IF311437610487 **Breed:** Charolais **DOB**: 27-Sep-2012 Sex: Male Owner: Michael Keane - Dacklin Carrick On Shannon Co Roscommon Breeder: Isidore Sire: Oldgrange Sindurain Vera Cruz Rougeole OSI Indurain Oldgrange (Imp 00f) Rissole Onda Bahia Dam: Dacklin Fiona Nevers Rj Clonoulty IF311437690445 Cottage Tasmin Andraemon (Et) **Dovea Gin Tonic** Macmelvin Ali Castlemartin Twilight Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny -€9 31% J Terminal Index 1 (Low) -€ 35 30% 水 Replacement Index A: (Low) Maternal Cow Traits: -€97 29% **Maternal Progeny Traits:** 31% € 158 Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.3% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.09 31% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\* 37% \*\*\*\* +32kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.91 30% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6.3% 26% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 A: Daughter Milk (kg) -7.9kg 28% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*\*1 \*\*\* 29% Daughter calving interval (days) -0.93davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 107 36% Skeletal 95 35% 21% Function 109 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

## Lot 56 Gallaway Howard ID: IF231327080458 **Breed:** Charolais **DOB**: 28-Sep-2012 Sex: Male Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Rosanna Dancer Nectargerc Goldstar Volvo IF111273090006 Ballyboyle Osanna (Imp 00it) Oldstone Eabert Lvonsdemesne Lyonsdemesne Oriel Uma Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 126 33% \*\*\*\* Terminal Index \*\*\*\* (Low) € 30 33% \*\* Replacement Index \* (Low) Maternal Cow Traits: 31% -€ 150 **Maternal Progeny Traits:** € 190 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.8% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0256% \*\*\* \* 1 Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.13 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +3.9% 28% Breed ave: 4.95%. All breeds ave: 5.19% (Low) 水 A: Daughter Milk (kg) -9.6kg 33% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 31% Daughter calving interval (days) -0.37davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 116 45% Skeletal 106 42% 27% Function 107 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 57 Meadowland Howard Et ID: IF331120010104 **Breed:** Charolais **DOB**: 28-Sep-2012 Sex: Male Owner: George Haverty - Wilton Ballymackey Nenagh Co Tipperary Breeder: Saint Are Sire: Major Berlioz Tresorerie **MJR** Vauhan Charmille Tanche Dam: Castlemartin Tara Colaro Castlemartin IF201192190429 Lurette **Palmares** Gamin 7191126237 Castlemartin Ecossaise 5889107285 Jonque Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 115 31% \*\*\* Terminal Index \*\*\*\* (Low) € 16 30% \*1 Replacement Index 水 (Low) Maternal Cow Traits: **-€** 135 29% **Maternal Progeny Traits:** € 136 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.55% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 43% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 35% \*\*\*\* +44kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.08 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 35% 26% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 A: Daughter Milk (kg) -8.2kg 33% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 27% Daughter calving interval (days) -0.13davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 121 45% Skeletal 132 43% 25% Function 104 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# **Lot 58 Glencardon Harvey** ID: IF151040510295 **Breed:** Charolais Sex: Male **DOB**: 29-Sep-2012 Owner: Denis Carey - Ballyhesta Carrignavar Co Cork Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Farmleigh Lourda Dam: Glencardon Beauty Jason Mozart IF151040590195 .laffa Indurain Glencardon Ruby 0501 Glencardon (98f) Mafany Star Rating (Within Star rating (across € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 121 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 10 27% \*1 Replacement Index 水 (Low) Maternal Cow Traits: 22% -€ 142 **Maternal Progeny Traits:** € 132 33% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11.5% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.08 32% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +45kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +2.34 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* 水 Daughter Milk (kg) -8.7kg 17% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \* 1 21% Daughter calving interval (days) +0.85davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 119 45% Skeletal 112 42% 26% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 59 Threecarvagh Harry ID: IF121122150239 **Breed:** Charolais **DOB**: 29-Sep-2012 Sex: Male Owner: Eamonn Lynch - Threecarvagh Tunnyduff Bailieborough Co Cavan Breeder: Cariellor Sire: Meillard Ri Invincible Durandale MIR Pinochio Badine Samara Dam: Threecarvagh Bridget Hermes Mandela Shay IF121122140147 Greaghadoo Nina Excellent Infield Madam Infield Juliet Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 124 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €73 29% \*\*\*\* Replacement Index (Low) Maternal Cow Traits: **Maternal Progeny Traits:** 31% € 177 Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.5% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.02 40% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +2.09 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.2% 27% Breed ave: 4.95%. All breeds ave: 5.19% (Low) Daughter Milk (kg) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 30% Daughter calving interval (days) -0.11davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 43% Skeletal 110 40% 25% Function 85 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 60 Threecarvagh Henry ID: IF121122170240 Breed: Charolais **DOB**: 30-Sep-2012 Sex: Male Owner: Eamonn Lynch - Threecarvagh Tunnyduff Bailieborough Co Cavan Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Threecarvagh Emma Major **Doonally Olmeto** IF121122130187 Toise Indurain Threecarvagh Infield Madam Theresa Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 126 31% \*\*\*\* Terminal Index \*\*\*\* (Low) € 63 32% \*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: **-€** 122 32% **Maternal Progeny Traits:** €173 30% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.02 42% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +2.01 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 6% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 A: Daughter Milk (kg) -8.1kg 33% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 32% Daughter calving interval (days) -1.84davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 108 45% Skeletal 111 42% 28% Function 100 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 61 Breaghwyhill Harry ID: IF321033890134 **Breed:** Charolais **DOB**: 30-Sep-2012 Sex: Male Owner: Josephine O Connor - Ballyscannel Ballinfull Co Sligo Breeder: Invincible Sire: Panama Ludwig **PNZ** Argenty Marquise Delphine Dam: Cooleen Ellen Domino Lyonsdemesne Tzar IF331193760098 Kilboy Frivole (Imp 91f) Indurain Cooleen Tess **Danesfort Opium** Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 107 28% \*\*1 **Terminal Index** \*\*\* (Low) € 60 23% \*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: -€93 17% **Maternal Progeny Traits:** € 154 28% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.7% 27% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0930% \*\* 1 Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 32% \*\*\*\* \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.03 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 7% 17% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) N/A Daughter Milk (kg) 0% N/A (Too Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\* 20% Daughter calving interval (days) -1.26davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 117 30% Skeletal 117 29% 17% Function 96 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 62 Clewbay12 Hercules ID: IF272285850431 **Breed:** Charolais Sex: Male **DOB**: 30-Sep-2012 Owner: Charles J Hughes - Lankhill Westport Co Mayo Breeder: Burradon Talisman Sire: Crossmolina Euro Thrunton Voldemort Thrunton Starband **CSQ Doonally New** Crossmolina Una Crossmolina Rebecca Dam: Clewbay Donna Oriental **Bova Sylvain** IF272285870359 Jacobine Doonally Feld Hillstreet Ruth Hillstreet Marietta Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €118 30% \*\*\*\* Terminal Index \*\*\*\* (Low) € 32 26% \*\* Replacement Index \* (Low) Maternal Cow Traits: 19% **-€119 Maternal Progeny Traits:** € 157 28% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) n 55% \*\*\* $\star\star$ Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 33% \*\*\*\* \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.17 26% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 2% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -6kg 21% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\* 17% Daughter calving interval (days) +0.11davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 120 49% Skeletal 107 45% 18% Function 115 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 63 Mandela Harold ID: IF121410330416 **Breed:** Charolais DOB: 01-Oct-2012 Sex: Male Owner: Ultan Lynch - Beagh Killinkere Virginia Co Cavan Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Mandela Fiona Domino Lyonsdemesne Tzar IF121410310364 Kilboy Frivole (Imp 91f) Rockvranch Icon Camber Priscilla Camber Goldie Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 129 32% \*\*\*\* Terminal Index \*\*\*\* (Low) €118 32% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: -€83 32% **Maternal Progeny Traits:** € 192 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.8% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 41% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +1.99 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.9% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -6.4kg 31% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*\* 31% Daughter calving interval (days) -3.59davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 112 45% Skeletal 111 42% 28% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 64 Luddenmore Havana ID: IF241904160210 **Breed:** Charolais DOB: 02-Oct-2012 Sex: Male Owner: B & P O'Connell - Ballybrown House, Ballybrown Clarina Co Limerick Breeder: Michael Sheahan - Luddenmore Grange Kilmallock Co Limerick Berlioz Sire: Maerdy Sinndar Major Charmille SDA Fandango Lubie Hardie Dam: Ballymartle C 274 Hemisphere Cooper Jumper IF141611090274 Ritournell P.T.I Prince Ballymartle Hemisphere Veronica (Et) Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 123 28% \*\*\*\* Terminal Index \*\*\*\* (Low) € 34 26% \*\* Replacement Index \* (Low) Maternal Cow Traits: 24% -€ 133 **Maternal Progeny Traits:** €149 30% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.7% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.19 37% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +47kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.07 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4% 17% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* 水 Daughter Milk (kg) -8.5kg 26% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*1 \*\* 22% Daughter calving interval (days) +0.42davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 130 29% Skeletal 126 29% 16% Function 108 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 65 Bellingham Highflyer ID: IF261111290871 **Breed:** Charolais DOB: 04-Oct-2012 Sex: Male Owner: Frances Mckernan - Drumleck Castlebellingham Dundalk Co Louth Breeder: Uranium Sire: Doonally New Hermes CF52 Campagnard Intruse Dynamo Dam: Townrath Dusky 5517 Blakestown Obelix Mellifontpark Alex IF261005490411 Blakestown Tilda Blakestown Judge Townrath Olwin Townrath Goleen Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 137 34% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 15 33% \*1 Replacement Index A: (Low) Maternal Cow Traits: 32% -€ 195 **Maternal Progeny Traits:** €210 34% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.9% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.08 58% \*\* A: Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 38% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +1.99 33% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5 2% 28% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\* \* Daughter Milk (kg) -6.8kg 29% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ¥ Daughter calving interval (days) +3.23davs 31% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 50% Skeletal 106 46% 28% Function 107 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 66 Kilvilcorris Howard ID: IF331352730741 **Breed:** Charolais DOB: 05-Oct-2012 Sex: Male Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Tambour Sire: Excellent Valois Sonia EXT Romeo Angele Sieonie Dam: Kilvilcorris Ella May Vicomte Indurain IF331352780564 Tombola **Doonally New** Kilvilcorris Urielle Kilvilcorris Jill Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 122 34% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 62 34% \*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: **-€** 129 34% **Maternal Progeny Traits:** € 178 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.1% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.02 48% \*\*1 \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 39% \*\*1 \*\*\*\* +31kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.02 33% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.7% 30% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -5.8kg 36% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\*\* 32% Daughter calving interval (days) -0.44davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 114 53% Skeletal 108 49% 30% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 67 Clenagh Hilton Et ID: IF131188190414 **Breed:** Charolais DOB: 06-Oct-2012 Sex: Male Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Dam: Clenagh Vicki Meillard Ri Roundhill Rocky IF131188170214 Ballybrown (Imp97f) Marlene Glassleck Liam Clenagh Pringle Clenagh Hope Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 116 32% \*\*\*1 **Terminal Index** \*\*\*\* (Low) € 24 29% \*\* Replacement Index \* (Low) Maternal Cow Traits: 24% -€ 139 **Maternal Progeny Traits:** € 154 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.75% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.12 46% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* \*\*\*\* 37% +44kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.32 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6 65% 16% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5.8kg 27% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\* 20% Daughter calving interval (days) +0.13davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 127 50% Skeletal 116 47% 120 24% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 68 Kilvilcorris Haig ID: IF331352770745 **Breed:** Charolais DOB: 07-Oct-2012 Sex: Male Owner: Matt Ryan - Clonismullen Drom Borrisoleigh Thurles Co Tipperary Breeder: Cariellor Sire: Meillard Ri Invincible Durandale MIR Pinochio Badine Samara Dam: Kilvilcorris Diana Vicomte Indurain IF331352720534 Tombola Excellent Kilvilcorris Uiana Kilvilcorris Olga Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 125 34% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 17 34% \* 1 Replacement Index A: (Low) Maternal Cow Traits: 34% -€ 154 **Maternal Progeny Traits:** € 181 33% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.5% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.1147% 4 \* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.1 33% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6 4% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\* \* Daughter Milk (kg) -6.5kg 35% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\*\* 32% Daughter calving interval (days) -0.22davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 53% Skeletal 114 49% 29% Function 83 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 69 Williamstown Hermes ID: IF361042990696 **Breed:** Charolais DOB: 10-Oct-2012 Sex: Male Owner: Aidan Farrell - Boyanna Moate Co Westmeath Breeder: Uranium Sire: Doonally New Hermes Athena CF52 Campagnard Intruse Dynamo Dam: Shalamar Ubeauty Indurain Arigna Star IF231427360030 Chamberstown Jill Domino Shalamar Sally Shalamar Oonagh Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 139 34% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 42 34% \*\*1 Replacement Index \* (Low) Maternal Cow Traits: **-€** 173 32% **Maternal Progeny Traits:** € 199 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.3% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.18 56% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 38% \*\*\*\* \*\*\*\* +40kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +1.99 33% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.6% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -6kg 33% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ¥ Daughter calving interval (days) +2.95davs 31% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 115 47% Skeletal 111 44% 111 28% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 70 Garracloon Hazard ID: IF271017760127 **Breed:** Charolais DOB: 14-Oct-2012 Sex: Male Owner: Aiden Mac Hale - Knockanillaun Ballina Co Mayo Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Farmleigh Lourda Dam: Garracloon Devine Berlioz Major IF271017720057 Charmille **Doonally New** Garracloon Slim Garracloon Gem Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 121 31% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 45 27% \*\*1 Replacement Index \* (Low) Maternal Cow Traits: 20% **-€119 Maternal Progeny Traits:** € 129 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +12.3% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.22 39% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 35% \*\*\*\* \*\*\*\* +48kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.32 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 4% 14% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* A: Daughter Milk (kg) -9.2kg 16% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*1 \*\*\* 20% Daughter calving interval (days) -0.86davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 118 43% Skeletal 132 41% 26% Function 114 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 71 Noble Hiero ID: IF251358620802 **Breed:** Charolais DOB: 16-Oct-2012 Sex: Male Owner: Harry Noble - Kilcoursey Edgeworthstown Co Longford Breeder: Ninas Sire: Alex Rodin Dalida CF61 Blason Joconde Reine Dam: Noble Eirn Padirac Corino Boy IF251358610636 Corino Special **Noble Setter** Noble Volcana Anneskeagh Lovely Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 117 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €73 25% \*\*\*\* Replacement Index \*\* (Low) Maternal Cow Traits: **-€** 100 18% **Maternal Progeny Traits:** € 147 29% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.7% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 45% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 37% \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.08 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 6% 17% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) N/A Daughter Milk (kg) 0% N/A (Too Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 22% Daughter calving interval (days) -0.37davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 50% Skeletal 115 46% 21% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 72 Fieldview Henry ID: IF291543050917 **Breed:** Charolais DOB: 17-Oct-2012 Sex: Male Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT** Jupiter Prime Noelle Knockane Cynthia Dam: Fieldview Enjoy Indice Nelson IF291543090747 **Ftoile** Lyonsdemesne Napoleon Fieldview Camellia Greaghglass Nicola Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 128 34% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €78 33% \*\*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: 31% -€ 113 **Maternal Progeny Traits:** € 189 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.6% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) n 47% $\star\star$ \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 37% \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +2.14 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 7% 27% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -5.2kg 32% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* 1 \* 1 30% Daughter calving interval (days) +1.11davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 109 49% Skeletal 114 46% 130 26% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 73 Derryolam Hercules ID: IF291004810181 **Breed:** Charolais DOB: 17-Oct-2012 Sex: Male Owner: Niall Mc Nally - Derryolam Carrickmacross Co Monaghan Breeder: Blason Sire: Pinay Impair Officine **PNY** Homere Mary Jacinthe Dam: Derryolam Empress Et Romeo Virtuose IF291004810116 Regence Te-Uncrac Aghafad Betise Patience Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €118 27% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 140 24% \*\*\* \*\*\*\* Replacement Index (Low) Maternal Cow Traits: 20% -€46 **Maternal Progeny Traits:** € 174 26% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +5% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.11 43% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 32% \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.82 28% \*\*1 \*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 5% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -1kg 23% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 17% Daughter calving interval (days) -0.29davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 108 42% Skeletal 107 39% 14% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 74 Mandela Hammond ID: IF121410360419 **Breed:** Charolais DOB: 18-Oct-2012 Sex: Male Owner: Ultan Lynch - Beagh Killinkere Virginia Co Cavan Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Mandela Fury Domino **Fury Action** IF121410320365 **Fury Treasure** Rockvranch Icon Camber Sharon Camber Nola Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 117 31% \*\*\*\* Terminal Index \*\*\*\* (Low) € 46 31% \*\*\* Replacement Index \* (Low) Maternal Cow Traits: **-€** 114 30% **Maternal Progeny Traits:** € 153 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.5% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.07 41% \*\* \* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 35% \*\*\*\* \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.09 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 3% 27% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\* \* Daughter Milk (kg) -6.8kg 30% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\* 29% Daughter calving interval (days) -1.27davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 44% Skeletal 108 42% 27% Function 104 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 75 Greenhillherd Harvey ID: IF161578440460 **Breed:** Charolais DOB: 19-Oct-2012 Sex: Male Owner: Robert Mahon - Cavangarden Ballyshannon Donegal Co Donegal Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet Ballydownan Simone (Et) Dam: Greenhillherd Carol Hermes **Doonally New** IF161578460314 Intruse Indurain Whinfort Renee **Dolland Gypsy** Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 152 26% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 36 23% \*\*1 Replacement Index \* (Low) Maternal Cow Traits: 20% **-€ 184 Maternal Progeny Traits:** €213 28% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.7% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 29% \*\*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 25% \*\*\*\* \*\*\*\* +46kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.29 24% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 9% 14% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* 1 力 Daughter Milk (kg) -7.8kg 16% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ Daughter calving interval (days) +3.24davs 20% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 118 27% Skeletal 110 27% 21% Function 109 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 76 Kenagh Henry Jones ID: IF251051480902 Breed: Charolais Sex: Male **DOB**: 24-Oct-2012 Owner: Ivan H Jones - Creagh Kenagh Co Longford Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet Ballydownan Simone (Et) Dam: Dourough04 Beauty Vicomte Enfield Picasso IF121725490025 Tombola Hollowtree Nickolas Dourough Ugela Vale Penny Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 132 29% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 54 26% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 20% -€ 145 **Maternal Progeny Traits:** € 186 27% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.5% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 43% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 32% \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.21 27% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 4% 14% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* 水 Daughter Milk (kg) -9kg 16% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \*\* 20% Daughter calving interval (days) +0.63davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 112 42% Skeletal 108 39% 21% Function 114 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 77 Drumdiffer Hector ID: IF231236330098 **Breed:** Charolais DOB: 26-Oct-2012 Sex: Male Owner: Maureen Quinn - Drumdiffer Ballinamore Po Co Leitrim Breeder: **Brampton Banker** Sire: Clyth Diplomat Oldstone Egbert Oldstone Ursula S957 Beauchamp Forman Clyth Vanlla Holtstea Rebecca Dam: Sagesse Delicieuse Ricardo Universal IF321074950066 Nenette Kilcumreragh Soleil Sagesse Vienneta Ursula Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €89 16% J Terminal Index \*\* (V Low) -€ 33 13% 水 Replacement Index 水 (V Low) Maternal Cow Traits: **-€** 139 8% **Maternal Progeny Traits:** €91 13% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.9% 20% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.02 30% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 20% \*\*\*1 \*\*\*\* +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.93 13% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.5% 7% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -3kg 8% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* 7% Daughter calving interval (days) +1.7davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 115 36% Skeletal 111 32% 100 9% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 78 Aughnasheelin Handy Et ID: IF231218030248 **Breed:** Charolais Sex: Male **DOB**: 26-Oct-2012 Owner: Michael Mc Girl - Drumany Aughnasheelin Carrick-On-Shannon Co Leitrim Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Dam: Aughnasheelin Ella Et Berlioz Major IF231218010188 Charmille P.T.I Prince Violette Hyacinthe Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €113 27% \*\*\*1 **Terminal Index** \*\*\*1 (Low) €87 22% \*\*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: 16% **-€**62 **Maternal Progeny Traits:** 28% € 135 Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.4% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.13 40% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* \*\*\*\* 27% +48kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.22 25% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5 2% 13% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) N/A Daughter Milk (kg) 0% N/A (Too Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\* Daughter calving interval (days) +0.39davs 19% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 126 29% 28% Skeletal 133 21% Function 119 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 79 Lisnagre Heritage Breed: Charolais ID: IF361072650643 **DOB**: 01-Nov-2012 Sex: Male Owner: James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet Ballydownan Simone (Et) Fakir 7190110908 Dam: Anneskeagh (Imp 00f) Reine Imposant FR7121060341 Flza Dublin 5888110514 Iberique Diva Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 135 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 22 27% \* 1 Replacement Index \* (Low) Maternal Cow Traits: 21% **-€** 168 **Maternal Progeny Traits:** € 155 32% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.85% 37% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.09 47% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* \*\*\*\* 35% +45kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.28 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 15% 14% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* 水 Daughter Milk (kg) -8.8kg 22% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* \* Daughter calving interval (days) +2.03davs 18% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 120 47% 113 44% Skeletal 20% Function 102 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 80 Mullaghdoo Hercules ID: IF121264260592 **Breed:** Charolais **DOB**: 02-Nov-2012 Sex: Male Owner: Basil Arnold - Mullaghdoo Killeshandra Co Cavan Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet Ballydownan Simone (Et) (Et) Dam: Mullaghdoo Clare Major Oscar IF121264280462 Toise Laheens Idol Dereskit Riva Dereskit Melinda Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 124 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 52 26% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: **-€** 129 22% **Maternal Progeny Traits:** € 181 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 38% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.18 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 7% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* A: Daughter Milk (kg) -8.5kg 21% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 20% Daughter calving interval (days) -0.39davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 36% Skeletal 107 35% 22% Function 107 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 81 Whinfort He Man ID: IF161597680116 **Breed:** Charolais **DOB**: 03-Nov-2012 Sex: Male Owner: Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal Breeder: Cracmapoul Sire: Padirac Hermes Coquette 5887112282 **PDC** Barbebleue Imperiale Fee Dam: Whinfort Daisy Oriental **Bova Sylvain** IF161597640087 Jacobine Indurain Whinfort Princess Whinfort Laureate Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €86 30% J **Terminal Index** \*\* (Low) -€ 68 29% 1 Replacement Index 水 (Low) Maternal Cow Traits: -€ 171 27% **Maternal Progeny Traits:** €100 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11.7% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.01 44% \*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 35% \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.74 31% \*\*1 \* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 6% 23% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 水 Daughter Milk (kg) -7.6kg 28% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* 1 \* 1 26% Daughter calving interval (days) +1.04davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 104 44% Skeletal 111 41% 22% Function 108 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 82 Whinfort Hethcliff ID: IF161597610118 **Breed:** Charolais **DOB**: 05-Nov-2012 Sex: Male Owner: Geremy Mc Gonigle - Rosscatt Rossnowlagh Donegal Co Donegal Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Farmleigh Lourda Dam: Whinfort Olivia Caporal 1887104608 Fanion IF161597680017 Sonnette 8581106173 Castleloma Cruise Whinfort Laureate Liscally Irish Girl Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €114 36% \*\*\*1 **Terminal Index** \*\*\*1 (Low) € 102 28% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: -€53 20% **Maternal Progeny Traits:** € 132 37% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11.3% 40% (Average) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.13 47% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +45kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.28 35% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 25% 18% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) N/A Daughter Milk (kg) 0% N/A (Too Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 22% Daughter calving interval (days) -2.25davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 114 44% Skeletal 115 41% 24% Function 111 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 83 Knockarlow Harold ID: IF301379550389 **Breed:** Charolais **DOB**: 05-Nov-2012 Sex: Male Owner: Joseph Conway - Knockarlow Clareen Birr Co Offaly Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Farmleigh Lourda Dam: Knockarlow Breda Indurain Grangwood Tarzan IF301379580219 Gallic Gloria Clandonagh (Imp.'95f) Hanovre Clandonagh Teresa 0209 Clandonagh Gentiane Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 95 27% Terminal Index \*\*1 \* (Low) €2 24% Replacement Index 水 \* (Low) Maternal Cow Traits: **-€** 105 21% **Maternal Progeny Traits:** €99 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +13.2% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 32% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +41kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.13 28% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 4% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -6.4kg 21% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 18% Daughter calving interval (days) -1.33davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 113 31% Skeletal 116 30% 22% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 84 Claregal Hercules Et ID: IF181585360266 **Breed:** Charolais Sex: Male **DOB**: 10-Nov-2012 Owner: Jarlath Treacy - Claretuam Tuam Co. Galway Breeder: Saint Are Sire: Grimaldi Berlioz 8991100066 Tresorerie Vauhan Charmille Tanche Dam: Claregal Camilla (Et) Hermes Padirac. IF181585380193 Imperiale Gentleman 0698 Coachford Devoreuse (94f) Jalousie Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 126 26% \*\*\*\* Terminal Index \*\*\*\* (Low) -€3 25% Replacement Index A: \* (Low) Maternal Cow Traits: 24% **-€ 186 Maternal Progeny Traits:** € 183 26% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.9% 26% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 41% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 31% \*\*\*\* +44kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.13 27% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +6 15% 20% Breed ave: 4.95%. All breeds ave: 5.19% (Low) 水 \* Daughter Milk (kg) -8.3kg 30% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*1 \* 1 20% Daughter calving interval (days) +1.05davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 119 42% Skeletal 129 39% 17% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 85 Fieldview Hi Tech ID: IE291543060918 **Breed:** Charolais **DOB:** 12-Nov-2012 Sex: Male Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT** Jupiter Prime Noelle Knockane Cynthia Dam: Fieldview Camellia Ecrin Ri Lyonsdemesne IF291543020600 Lyonsdemesne (Imp.'90f) Favela Napoleon Dereskit Jupiter Greaghglass Nicola Skidoo Carmen Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 130 33% \*\*\*\* Terminal Index \*\*\*\* (Low) €115 32% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 31% -€88 **Maternal Progeny Traits:** € 191 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.6% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.1 57% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 33% \*\*\*\* \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +2.09 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 7% 27% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\*\* \*\* Daughter Milk (kg) -1.7kg 36% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \* 1 29% Daughter calving interval (days) +0.99davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 48% Skeletal 121 45% 24% Function 125 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 86 Lissmore Hand Of God ID: IF181813560228 **Breed:** Charolais Sex: Male **DOB**: 14-Nov-2012 Owner: John Lyons - Kildaree Williamstown Co Galway Breeder: Rutillant Sire: Eclair Amont Suzy **ELR** Petin Agile Paniere Dam: Cloonavulaun Clare Papillon Ltintin IF311638980254 Nanette Invincible Cloonavulaun Sue Cloonavulaun Mist Star rating (across Index Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 103 27% \*\* Terminal Index \*\*\* (Low) -€ 20 23% 水 Replacement Index 水 (Low) Maternal Cow Traits: **-€** 127 17% **Maternal Progeny Traits:** €90 26% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +14.1% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.01 46% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 33% \*\*\*\* \*\*\*\* +43kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 27% \*\*\*\* +2.18 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6 4% 8% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -3.5kg 15% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \* Daughter calving interval (days) +1.57davs 16% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 122 47% Skeletal 121 43% 14% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# **Lot 87 Cottage Heath** ID: IF341478962152 **Breed:** Charolais **DOB:** 16-Nov-2012 Sex: Male Owner: Tom + Ann-Marie Butler - Ballymore Cottage Gooldscross Cashel Co Tipperary Breeder: Flambeau Sire: Domino Aimable Jointive OMD Sahel Anemone Pirouette Dam: Cottage Eve Et Theodat Baurnafea Baccarat IF341478961550 Serieuse Oscar **Cottage Tasmin** Farmleigh Lourda Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 140 28% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 36 28% \*\*1 Replacement Index \* (Low) Maternal Cow Traits: 28% -€ 149 **Maternal Progeny Traits:** €172 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.2% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.01 39% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +49kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.38 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 7% 24% Breed ave: 4.95%. All breeds ave: 5.19% (Low) 水 A: Daughter Milk (kg) -11.9kg 29% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*\*\* \*\*\*1 27% Daughter calving interval (days) -1.35davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 136 28% Skeletal 131 28% 22% Function 115 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 88 Dalehill Henry **ID**: IE121580360732 **Breed:** Charolais **DOB:** 16-Nov-2012 Sex: Male Owner: Bazil Kells - Bohora Derrylane Killeshandra Co Cavan Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Karoola Dilly Domino Lyonsdemesne Tzar IF182216660421 Kilboy Frivole (Imp 91f) **Dovea Gin Tonic** Karoola Valois Karoola Suki Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 136 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 96 30% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 32% **-€** 110 **Maternal Progeny Traits:** € 192 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.6% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) n 32% \*\*\* \*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 31% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.98 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* A: Daughter Milk (kg) -9kg 34% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*\* 31% Daughter calving interval (days) -3.3davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 32% Skeletal 109 31% 27% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 89 Derryolam Henry Breed: Charolais ID: IF291004830200 **DOB**: 24-Nov-2012 Sex: Male Owner: Niall Mc Nally - Derryolam Carrickmacross Co Monaghan Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Derryolam Brigid Hermes **Doonally New** IF291004880048 Intruse Excellent **Derryolam Star** Meath Model Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 136 31% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 67 32% \*\*\* Replacement Index \*\* (Low) Maternal Cow Traits: 32% -€ 142 **Maternal Progeny Traits:** € 206 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.3% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.06 31% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 31% \*\*\*\* \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.13 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4% 30% Breed ave: 4.95%. All breeds ave: 5.19% (Low) 水 \* Daughter Milk (kg) -8.4kg 35% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \*\* 32% Daughter calving interval (days) +0.67davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 29% Skeletal 110 29% 27% Function 103 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# **Lot 90 Goldstar Harry Potter** Breed: Charolais ID: IF331457420303 **DOB**: 30-Nov-2012 Sex: Male Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: Sire: Goldstar Echo Texan-Gie Marquise **GHX Doonally New** Sheehills Ula Ballyboyle Nulla (Imp 00it) Dam: Goldstar Alsace Reglisse Theodat FR0311875443 Primevere National Speciale Israel Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 126 27% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 63 23% \*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: **-€** 122 16% **Maternal Progeny Traits:** € 180 26% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.4% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.16 44% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 33% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.18 27% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5 1% 8% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \* A: Daughter Milk (kg) -9.4kg 20% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\*1 13% Daughter calving interval (days) -0.03davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 124 48% Skeletal 112 44% 18% Function 133 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 91 Dereskit Gwen ID: IF121402040631 **Breed:** Charolais DOB: 01-Feb-2011 Sex: Female Owner: Basil Bothwell - Dereskit Killeshandra Co Cavan Breeder: Ronsard Sire: Roughan Callum IE161190791159 Roughan Viceroi Hautesse Nanouk Roughan Sabrina Roughan Nicola Dam: Dereskit Valentina Ludwia Blakestown IF121402040367 .loviale Seigneur Laheens Idol Dereskit Nicola Dereskit Irene Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 127 25% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €86 23% \*\*\*\* Replacement Index \*\* (Low) Maternal Cow Traits: **-€** 109 21% **Maternal Progeny Traits:** € 194 25% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.9% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 54% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.94 23% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4% 13% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \*\* Daughter Milk (kg) -3.8kg 17% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* 19% Daughter calving interval (days) +0.62davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) **Additional Information:** Linear composites Value Reliability INSEMINATED - CAVELAND FINIAN (LZF) ON 26TH APRIL, 2013. WILL BE CERTIFIED IN CALF ON DAY OF SALE Muscle 105 42% Skeletal 112 39% 112 16% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 92 Western Guilletta ID: IF181306160260 **Breed:** Charolais **DOB**: 04-Feb-2011 Sex: Female Owner: Joe Clancy - Gortreevagh Oughterard Co Galway Breeder: Cariellor Sire: Meillard Ri Invincible Durandale MIR Pinochio Badine Samara Dam: Western Anna Major Oscar IF181306120166 Toise **Grove Victor** Inchincummer Hilda Inchincummer Dara Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 104 31% **Terminal Index** \*\*\* \*\* (Low) € 30 31% Replacement Index \* (Low) Maternal Cow Traits: **-€** 122 31% **Maternal Progeny Traits:** € 152 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.9% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0444% \* \*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* \*\*\*\* 31% +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.87 30% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.2% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -4.9kg 33% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 28% Daughter calving interval (days) -1.98davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) **Additional Information:** Linear composites Value Reliability INSEMINATED - EXCELLENT (EXT) ON 15TH MAY, 2013. WILL BE CERTIFIED IN CALF ON DAY OF SALE. Muscle 105 32% Skeletal 113 31% 26% Function 103 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

### Lot 93 Clenagh Gazelle ID: IF131188140376 **Breed:** Charolais Sex: Female **DOB**: 03-Mar-2011 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Clenagh Classic Hermes **Doonally New** IF131188140285 Intruse Pirate Clenagh Tranquil Clenagh Janice Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 138 35% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €116 34% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: -€99 34% **Maternal Progeny Traits:** € 215 35% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.6% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0257% \*\*\* \* 1 Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.96 34% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.6% 30% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\*\* \* 1 Daughter Milk (kg) -3.7kg 33% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*\*\* 33% Daughter calving interval (days) -1.23davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) **Additional Information:** Linear composites Value Reliability INSEMINATED - THRUNTON BON JOVI (S750) ON 6TH JUNE, 2013. WILL BE CERTIFIED IN CALF ON DAY OF SALE. Muscle 110 51% Skeletal 97 48% 111 30% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 94 Mullaghdoo Gail ID: IF121264240541 **Breed:** Charolais Sex: Female **DOB**: 29-Mar-2011 Owner: Basil Arnold - Mullaghdoo Killeshandra Co Cavan Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Mullaghdoo Dolly Blakestown Seigneur Blakestown IF121264230466 0212 Blakestown Noumea (99f) Templier **Doonally New** Mullaghdoo Tiffany Sligo Nicola Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 130 33% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €93 32% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: **-€** 107 32% **Maternal Progeny Traits:** € 201 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.3% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.03 59% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 38% \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) 32% \*\*\*\* +2.03 \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.9% 28% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\*\* \* 1 Daughter Milk (kg) -3.8kg 31% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\* 30% Daughter calving interval (days) -1.19davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) **Additional Information:** Linear composites Value Reliability NATURAL SERVICE - ROUGHAN GARSON ON 22ND JULY, 2013. WILL BE CERTIFIED IN CALF ON DAY OF SALE. Muscle 111 51% Skeletal 103 48% 28% Function 110 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# **Lot 95 Maghermore Greta** ID: IF161139870304 **Breed:** Charolais DOB: 27-Jul-2011 Sex: Female Owner: Michael Grant - Umrican Buncrana Co Donegal Breeder: Hermes Sire: Ashleigh Victor (Et) **Doonally New** Intruse S626 Jupiter Ashleigh Pearl Rosanna (Imp.'94f) Hazel Dam: Maghermore Chloe Berlioz Major IF161139820217 Charmille Rosanna Limestone Hillhouse Noreen Hillhouse Jacqueline Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 106 26% \*\*1 **Terminal Index** \*\*\* (Low) -€2 23% Replacement Index 水 \* (Low) Maternal Cow Traits: **-€** 149 20% **Maternal Progeny Traits:** € 147 26% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.8% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 41% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 28% \*\*\*\* \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.75 26% \*\*1 \* \* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5.8kg 16% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ¥ 17% Daughter calving interval (days) +2.96davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) **Additional Information:** Linear composites Value Reliability INSEMINATED - DOONALLY NICEFOR (CF51) ON 19TH SEPTEMBER, 2013. WILL BE CERTIFIED IN CALF ON DAY OF SALE. Muscle 105 25% Skeletal 115 24% 111 14% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 96 Erriff Grainne ID: IF271860560304 **Breed:** Charolais Sex: Female **DOB**: 02-Aug-2011 Owner: Seamus Lyons - Erriff Ballyhaunis Co Mayo Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Farmleigh Lourda Dam: Erriff Barbara Reglisse Theodat FR0312196352 Primevere Exclusif Richesse Oliana Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €89 26% J **Terminal Index** \*\* (Low) -€ 51 21% 水 Replacement Index 水 (Low) Maternal Cow Traits: **Maternal Progeny Traits:** Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +13.7% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) Breed ave: 0.03,All breeds ave: 0 scale Carcass weight (kg) \*\*\*\* 29% \*\*\*\* +41kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.15 28% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 8% 10% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) 水 水 Daughter Milk (kg) -10kg 12% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* 1 \* 1 Daughter calving interval (days) +1.28davs 18% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) **Additional Information:** Linear composites Value Reliability INSEMINATED - PIRATE (PTE) ON 27TH JUNE, 2013. WILL BE CERTIFIED IN CALF ON DAY OF SALE. Muscle 114 29% Skeletal 122 29% 21% Function 103 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 97 Lisnagre Gabrielle Et ID: IF361072620590 **Breed:** Charolais Sex: Female **DOB**: 02-Sep-2011 Owner: James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath Breeder: Saint Are Sire: Major Berlioz Tresorerie **MJR** Vauhan Charmille Tanche Dam: Ballydownan Simone (Et) Uranium Hermes IF301098140455 **Athena** Excellent Ballydownan Niamh Knockane Flower Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €113 36% \*\*\*1 **Terminal Index** \*\*\*1 (Low) -€ 26 36% 1 Replacement Index A: (Low) Maternal Cow Traits: 35% **-€** 177 **Maternal Progeny Traits:** 37% € 151 Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11% 36% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.08 49% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 42% \*\*\*\* +45kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Average) Carcass conformation (1-15 scale) \*\*\*\* +2.17 38% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5 4% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 力 Daughter Milk (kg) -7.6kg 32% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ¥ Daughter calving interval (days) +5.38davs 36% Breed ave: -0.06days, All breeds ave: -0.53days (Low) **Additional Information:** Linear composites Value Reliability WILL BE CERTIFIED IN CALF ON DAY OF SALE TO PIRATE (PTE) Muscle 127 48% 127 46% Skeletal 30% Function 114 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 98 Clenagh Ginger 2 ID: IF131188140384 **Breed:** Charolais Sex: Female **DOB**: 05-Sep-2011 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Aimable Sire: Enfield Plexus Domino Anemone PXU Souverain Chloe Penelope Dam: Clenagh Twinkle Vicomte Indurain IF131188110159 Tombola Hiabbey Diego Clenagh Osanna Clenagh Janice Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 114 31% \*\*\*1 **Terminal Index** \*\*\*1 (Low) € 29 31% \*\* Replacement Index \* (Low) Maternal Cow Traits: 30% -€ 139 **Maternal Progeny Traits:** €168 31% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.9% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.07 38% \*\* \* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\*1 31% \*\*\*\* +33kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.12 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7 5% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\*\* \*\* Daughter Milk (kg) -3.4kg 32% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\* Daughter calving interval (days) +1.68davs 28% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 117 38% 104 37% Skeletal 27% Function 110 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

#### Lot 99 Goldstar Grainne ID: IF331457470274 **Breed:** Charolais DOB: 29-Oct-2011 Sex: Female Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: Porto Sire: Goldstar Echo Texan-Gie Marquise **GHX Doonally New** Sheehills Ula Ballyboyle Nulla (Imp 00it) Dam: Ballylanders Accord Invincible Meillard Ri IF331452750015 Radine Jupiter Gurtavalla (Imp 00f) Lance Plume Star Rating (Within Star rating (across € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 140 29% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 115 25% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 20% **-€** 102 **Maternal Progeny Traits:** €217 29% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.7% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.21 45% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* \*\*\*\* 33% +41kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.19 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.5% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -4.2kg 22% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\* \*\*1 Daughter calving interval (days) +0.19davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) **Additional Information:** Linear composites Value Reliability INSEMINATED - NELSON (NEX) ON 21ST SEPTEMBER, 2013. Muscle 110 50% Skeletal 114 46% 130 21% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 100 Fieldview Glee ID: IF291543050867 **Breed:** Charolais **DOB**: 03-Dec-2011 Sex: Female Owner: David Erskine - Crosses Monaghan Co Monaghan Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet Ballydownan Simone (Et) Dam: Fieldview Useful (Et) Valois Excellent IF291543040395 Angele Brampton Chopper Derrygiff Marilyn **Brampton Delphinium** Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 115 31% \*\*\* **Terminal Index** \*\*\*\* (Low) €80 28% \*\*\*\* Replacement Index \*\* (Low) Maternal Cow Traits: -€92 24% **Maternal Progeny Traits:** €172 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.5% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 56% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*1 31% \*\*\*\* +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +1.99 28% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 5% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -3.6kg 21% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\*1 22% Daughter calving interval (days) -0.01davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) **Additional Information:** Linear composites Value Reliability INSEMINATED - BLELACK DIGGER (S956). Muscle 103 49% Skeletal 102 46% 22% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 101 Clenagh Garnet Et ID: IF131188160394 **Breed:** Charolais **DOB:** 14-Dec-2011 Sex: Female Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Dam: Clenagh Vicki Meillard Ri Roundhill Rocky IF131188170214 Ballybrown (Imp97f) Marlene Glassleck Liam Clenagh Pringle Clenagh Hope Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 114 30% \*\*\*1 **Terminal Index** \*\*\*1 (Low) € 27 27% \*\* Replacement Index \* (Low) Maternal Cow Traits: 24% -€ 130 **Maternal Progeny Traits:** € 157 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.4% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.11 47% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +42kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.23 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.6% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5.8kg 23% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\*\* 21% Daughter calving interval (days) -0.2davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) **Additional Information:** Linear composites Value Reliability INSEMINATED - PIRATE (PTE) ON 22ND SEPTEMBER, 2013. Muscle 123 50% Skeletal 114 47% 118 24% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 102 Clenagh Genie Et ID: IF131188170395 **Breed:** Charolais **DOB:** 14-Dec-2011 Sex: Female Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Dam: Clenagh Vicki Meillard Ri Roundhill Rocky IF131188170214 Ballybrown (Imp97f) Marlene Glassleck Liam Clenagh Pringle Clenagh Hope Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €119 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 21 27% \* 1 Replacement Index \* (Low) Maternal Cow Traits: 24% -€ 141 **Maternal Progeny Traits:** € 161 30% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.7% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 47% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 36% \*\*\*\* \*\*\*\* +45kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.25 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.6% 15% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5.8kg 23% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 21% Daughter calving interval (days) -0.2davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 124 50% Skeletal 120 47% 24% Function 117 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 103 Aquanchoua Heidi Et ID: IF121551530398 **Breed:** Charolais Sex: Female **DOB**: 10-Jan-2012 Owner: Peter Mc Loughlin - Lakeview Clonandra Redhills Co Cavan Breeder: Saint Are Sire: Major Berlioz Tresorerie **MJR** Vauhan Charmille Tanche Dam: Trim Veronicia Vicomte Gicomte IF281486710249 Tombola Domino Trim Radient Trim La Belle Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny -€ 19 29% J **Terminal Index** J (Low) -€ 84 29% 1 Replacement Index A: (Low) Maternal Cow Traits: 30% -€ 169 **Maternal Progeny Traits:** € 174 32% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.65% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.08 30% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +42kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.02 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 28% +5 25% Breed ave: 4.95%, All breeds ave: 5.19% (Low) 水 水 Daughter Milk (kg) -9.8kg 33% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\* \*\* 28% Daughter calving interval (days) +0.7davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 114 34% Skeletal 118 33% 27% Function 105 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 104 Western Hope ID: IF181306140275 **Breed:** Charolais **DOB**: 15-Jan-2012 Sex: Female Owner: Joe Clancy - Gortreevagh Oughterard Co Galway Breeder: Domino Sire: Nelson Indice **NEX Bastia** Etoile Alouette Dam: Western Dolly Invincible Meillard Ri IF181306190206 Radine Jumper Western Treasure Inchincummer Hilda Island Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €112 30% \*\*\* **Terminal Index** \*\*\*1 (Low) € 61 30% \*\*\* Replacement Index \*\* (Low) Maternal Cow Traits: 29% **-€** 110 **Maternal Progeny Traits:** € 171 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.3% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.1 40% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*1 31% \*\*\*\* +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.96 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 9% 25% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\*\* \*\* Daughter Milk (kg) -4.7kg 29% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*1 28% Daughter calving interval (days) -0.35davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 110 37% Skeletal 106 36% 26% Function 106 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 105 Yambo Hanora ID: IF311574980152 **Breed:** Charolais DOB: 20-Feb-2012 Sex: Female Owner: Michael Oates - Kilvoy Mantua Castlerea Co Roscommon Breeder: Uranium Sire: Doonally New Hermes Athena CF52 Campagnard Intruse Dynamo Dam: Drummullian Debbie 464 Domino Lyonsdemesne Tzar IF311412140464 Kilboy Frivole (Imp 91f) Hollowtree Nickolas Drummullian Ursula Allen Princess Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 145 31% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 46 31% \*\*1 Replacement Index \* (Low) Maternal Cow Traits: **-€** 170 30% **Maternal Progeny Traits:** €216 31% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.2% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.06 30% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\*\* 31% \*\*\*\* +42kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.14 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 8% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 水 Daughter Milk (kg) -7.6kg 29% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* 1 \* 1 32% Daughter calving interval (days) +1.23davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 119 30% Skeletal 112 30% 114 28% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 106 Crumlin Helen ID: IF161428310151 **Breed:** Charolais **DOB:** 16-Mar-2012 Sex: Female Owner: Noel Heena - Crumlin Ardara Donegal Po Co Donegal Breeder: Port Royal Sire: Balthazar Verlaine Poesie CF85 Romain Tetanie Marine Dam: Crumlin Bernie Vicomte Indurain IF161428370090 Tombola **Doonally New Drimaha Spicy** Drimaha Linda Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 123 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 61 29% \*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: **-€** 127 27% **Maternal Progeny Traits:** € 188 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.5% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.06 43% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*1 31% \*\*\*\* +33kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +2.02 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6% 24% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -5.4kg 26% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ٦ ¥ Daughter calving interval (days) +3.28davs 25% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 106 28% Skeletal 104 28% 24% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 107 Kilebride Hazel ID: IF271244510511 **Breed:** Charolais **DOB:** 13-Apr-2012 Sex: Female Owner: John Walsh - Kilbride Ballycastle Ballina Co Mayo Breeder: Vicomte Sire: Kilebride Unex Indurain Tombola IE271244590262 Clandonagh Frazer Clandonagh Marshide (Imp.89b) Doris Heather Epi 5889112164 Dam: Pulronaghane Tammy (Imp.'94f) Jacobin IF272077640152 Bellevue 3686105018 Palmerstown Untidev Pulronaghane Pulronaghane Tulipe Fergie Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 94 24% **Terminal Index** \*\*1 \* (Low) €6 21% Replacement Index 水 \* (Low) Maternal Cow Traits: **-€ 147** 17% **Maternal Progeny Traits:** € 152 25% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +5.4% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.03 26% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 29% ¥ \*\*1 +19kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.76 28% \*\*\* \* \* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.5% 14% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5kg 13% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* 1 14% Daughter calving interval (days) +0.86davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 87 18% Skeletal 90 16% 8% Function Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 108 Lisnagre Homebird ID: IF361072670620 **Breed:** Charolais Sex: Female **DOB**: 01-May-2012 Owner: James Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath Breeder: Frudit Sire: Ballydownan Brandy (Et) Jupiter IE301098140918 Colombe Hermes Ballydownan Ballydownan Niamh Simone (Et) Dam: Lyonsdemesne Scilla Erudit Lvonsdemesne IF201358770261 Kilboy (Imp 91f) Guadeloupe Maldive Farmleigh (Imp.'89f) En-Coeur Farmleigh Helena Farmleigh Snowdrop Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 103 24% \*\* **Terminal Index** \*\*\* (Low) € 43 22% \*\*1 Replacement Index \* (Low) Maternal Cow Traits: **-€** 107 18% **Maternal Progeny Traits:** 25% € 150 Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.4% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.03 39% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 26% \*\*\*1 \*\*\*\* +33kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.97 24% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.6% 16% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -2.9kg 19% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* ¥ Daughter calving interval (days) +2.46davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 110 27% Skeletal 116 25% 13% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 109 Gerrygullinane Hoitytoity ID: IF272503020037 **Breed:** Charolais Sex: Female **DOB**: 15-May-2012 Owner: Gerry Walsh - No 5 The Spires Church Road Ballina Co Mayo Breeder: **Brampton Banker** Sire: Liscally Eti (Et) Oldstone Egbert Oldstone Ursula LSP Padirac Liscally Blossom Liscally Rosewood I (Et) Dam: Garracloon Carmex Aimable Domino IF271017750051 Anemone **Doonally New** Garracioon Ursula **Garracloon Nadine** Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €111 26% \*\*\* **Terminal Index** \*\*\*1 (Low) -€19 22% 1 Replacement Index 力 (Low) Maternal Cow Traits: 18% **-€ 174 Maternal Progeny Traits:** 26% € 155 Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.9% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.07 41% \*\* \* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 28% \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.3 22% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 4% 12% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) 水 \* Daughter Milk (kg) -8.7kg 16% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* \* Daughter calving interval (days) +1.85davs 16% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 114 40% 104 37% Skeletal 17% Function 104 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 110 Macecrump Hannah ID: IF271487720547 **Breed:** Charolais Sex: Female **DOB**: 19-May-2012 Owner: Michael Lally - Macecrump Belmullet Co Mayo Breeder: **Doonally New** Sire: Dereskit Dallas Dereskit Valdemar Dereskit Priscilla IE121402020514 Laheens Idol **Dereskit Paula** Dereskit Lilly Dam: Carrowkeel Aoife **Extra** Enfield Hara Kiri IF311405520198 Alpine **Doonally Ducdenever** Carrowkeel Nestle Carrowkeel Iris Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 127 24% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 117 23% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 21% -€71 **Maternal Progeny Traits:** € 188 25% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.1% 28% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 48% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.06 24% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.3% 13% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -1.3kg 19% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \* 1 20% Daughter calving interval (days) +1.19davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 111 38% Skeletal 103 35% 13% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 111 Clooncellon Hellen ID: IF311807960170 **Breed:** Charolais Sex: Female **DOB**: 27-May-2012 Owner: Ann Feeley - Clooncellan Ballymurray Roscommon Co Roscommon Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Clooncellon Ella May Hermes **Doonally New** IF311807940136 Intruse Vern Indiao Shannen Pollv **Estuary Gina** Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 138 30% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 101 30% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 30% -€ 120 **Maternal Progeny Traits:** € 221 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +5.6% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 44% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 30% \*\*\*\* \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.95 29% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.8% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\* \* Daughter Milk (kg) -6.9kg 29% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*\*\* \*\*\* 28% Daughter calving interval (days) -1.11davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 100 29% Skeletal 98 29% 27% Function 111 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 112 Castlenode Hilda ID: IF311808640104 **Breed:** Charolais **DOB**: 16-Jun-2012 Sex: Female Owner: Anthony Bosquette - Castlenode Strokestown Co Roscommon Breeder: Aimable Sire: Fury Action Domino Anemone S605 Oldstone Egbert **Fury Treasure** Lanesboro Pearl Dam: Castlenode Donna Et Cooper Jumper IF311808610051 Ritournell Meillard Ri Ballymartle Star (Et) -Clandonagh Fabuleuse Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny -€ 33 25% J **Terminal Index** J (Low) -€ 52 21% 1 Replacement Index A: (Low) Maternal Cow Traits: **-€** 104 16% **Maternal Progeny Traits:** € 144 28% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0529% \* \*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 26% \*\*\*\* \*\*\*\* +43kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.13 26% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 7% 14% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) N/A Daughter Milk (kg) 0% N/A (Too Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \* 1 Daughter calving interval (days) +0.97davs 19% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 116 29% Skeletal 123 28% 17% Function 102 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 113 Glera Hannagh ID: IF361481080109 **Breed:** Charolais **DOB**: 05-Jul-2012 Sex: Female Owner: Rory Cullen - Druminafinla Ballinaglera Co Leitrim Breeder: Aimable Sire: Rattigan Chieftain Domino IE311409250155 Anemone Hermes Celtic Twink (Et) Hojvang Gloria (Imp.'94d) Dam: Grangwood Butterfly (Et) **Brampton Banker** Oldstone Egbert IF241054840107 Oldstone Ursula Grangwood (Imp Fortune 00f) Oceanie Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €119 23% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 34 20% \*\* Replacement Index \* (Low) Maternal Cow Traits: 16% **-€ 144 Maternal Progeny Traits:** €178 23% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8% 24% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0433% \*\* \* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.04 24% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 9% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5.9kg 15% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* 1 \* 1 Daughter calving interval (days) +1.33davs 13% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 113 36% Skeletal 118 33% 111 12% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 114 Mohedian Holly ID: IF311438190621 **Breed:** Charolais Sex: Female **DOB**: 04-Aug-2012 Owner: John Keane - Mohedian Croghan Boyle Co Roscommon Breeder: Vicomte Sire: Prime Roberto Indurain Tombola **PBT** Jupiter **Prime Noelle** Knockane Cynthia Dam: Mohedian Dolly Et **Cottage Scott** Baurnafea Ali Baba IF311438150436 Baurnafea Raechell **Doonally New** Mohedian Adele Gorvagh Judy Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 138 32% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 57 31% \*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: 30% -€ 151 **Maternal Progeny Traits:** € 208 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.9% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.01 47% \*\*\* \*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 37% \*\*\*\* +39kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.16 32% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 6% 26% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -5.4kg 29% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* 1 27% Daughter calving interval (days) +1.59davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 107 48% Skeletal 114 45% 25% Function 141 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 115 Windmill Hosanna ID: IF311408990443 **Breed:** Charolais Sex: Female **DOB**: 20-Aug-2012 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 Cinderella Vicomte Indurain IF311408990286 Tombola Domino Shankhill (Brh) Shankhill Maria Victoria Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 129 29% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 53 25% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 20% -€ 139 **Maternal Progeny Traits:** € 191 29% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.4% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.19 43% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* \*\*\*\* 32% +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.32 25% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.6% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -6kg 20% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ٦ ¥ 17% Daughter calving interval (days) +2.96davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 124 42% Skeletal 109 39% 18% Function 106 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 116 Minola Hunter Et ID: IF271771590454 **Breed:** Charolais Sex: Female **DOB**: 24-Aug-2012 Owner: Thomas J Clarke - Manulla Castlebar Co Mayo Breeder: Saint Are Sire: Major Berlioz Tresorerie MJR Vauhan Charmille Tanche Dam: Pinewood Eileen **Doonally New Dromiskin Viceroy** IF272060660317 **Dromiskin Princess** Jupiter **Newton Rose Newton Lotus** Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny -€ 26 33% J **Terminal Index** J (Low) -€ 44 28% 1 Replacement Index 力 (Low) Maternal Cow Traits: **Maternal Progeny Traits:** € 149 30% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 28% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +42kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.08 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.3% 28% Breed ave: 4.95%, All breeds ave: 5.19% (Low) Daughter Milk (kg) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ Daughter calving interval (days) +2.87davs 30% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 115 32% Skeletal 122 32% 27% Function 111 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 117 Minola Honey Et ID: IF271771510455 **Breed:** Charolais Sex: Female **DOB**: 25-Aug-2012 Owner: Thomas J Clarke - Manulla Castlebar Co Mayo Breeder: Saint Are Sire: Major Berlioz Tresorerie MJR Vauhan Charmille Tanche Dam: Pinewood Eileen **Doonally New Dromiskin Viceroy** IF272060660317 **Dromiskin Princess** Jupiter **Newton Rose Newton Lotus** Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny -€ 26 33% J **Terminal Index** J (Low) -€ 44 28% 1 Replacement Index 力 (Low) Maternal Cow Traits: **Maternal Progeny Traits:** 30% € 147 Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 28% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +41kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.03 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.3% 28% Breed ave: 4.95%, All breeds ave: 5.19% (Low) Daughter Milk (kg) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ Daughter calving interval (days) +2.87davs 30% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 115 32% Skeletal 122 32% 27% Function 111 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 118 Knockane Her Highness Breed: Charolais ID: IF151770040279 **DOB**: 02-Sep-2012 Sex: Female Owner: Mr Ivan Ryall - Knockane Castlemartyr Co Cork Breeder: Maior Sire: Bova Sylvain Oriental Jerusalem SLV Frudit Jacobine Bichette Dam: Knockane Ecoliere Picador Voltigeur IF151770050247 Moselle Fcho Knockane Adel Castleloma Thomasina Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 99 27% \*1 **Terminal Index** \*\*1 (Low) -€ 44 27% 水 Replacement Index 水 (Low) Maternal Cow Traits: **-€** 177 26% **Maternal Progeny Traits:** €133 27% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +11% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 28% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.77 28% \*\*\* \* \* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 9% 24% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* A: Daughter Milk (kg) -8.7kg 26% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*\* \*\*1 26% Daughter calving interval (days) -0.42davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 109 28% Skeletal 122 28% 21% Function 121 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 119 Doon Henrietta ID: IF181698340702 **Breed:** Charolais **DOB**: 03-Sep-2012 Sex: Female Owner: Richard O'Beirne - Ardour Cloghans Hill Tuam Co Galway Breeder: Uranium Sire: Doonally New Hermes CF52 Campagnard Intruse Dynamo Dam: Lissadell Bella Doonally Feld Coolembley Ruben IF321067120132 Edenville Nora **Dovea Gin Tonic** Wynnesfort Rose Wynnesfort Jane Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 131 34% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 31 33% \*\* Replacement Index \* (Low) Maternal Cow Traits: **-€** 169 32% **Maternal Progeny Traits:** € 201 35% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +7.8% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.08 46% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 38% \*\*\*\* \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.89 33% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 6% 28% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\* \* Daughter Milk (kg) -6.7kg 33% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \* Daughter calving interval (days) +2.16davs 31% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 97 50% Skeletal 115 47% 29% Function 110 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 120 Ballylannon Helen ID: IF161018170233 **Breed:** Charolais Sex: Female **DOB**: 08-Sep-2012 Owner: Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal Breeder: Rutillant Sire: Eclair Amont Suzy **ELR** Petin Agile Paniere Dam: Ballylannon Ugly Jupiter Lisnalurg Oxo IF161018150090 Bluebell (Tc) Empress Demense Fernando Ballylannon Nicola Ballylannon Lucille Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 105 29% \*\*1 **Terminal Index** \*\*\* (Low) € 90 23% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 16% -€77 **Maternal Progeny Traits:** € 149 29% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.4% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.24 42% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*1 35% \*\*\*\* +31kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*1 +1.88 29% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 3% 9% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -4.9kg 10% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*1 \*\*\* Daughter calving interval (days) -0.46davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 101 44% Skeletal 104 40% 11% Function 92 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 121 Rattigan Heidi Et ID: IF311409250205 **Breed:** Charolais Sex: Female **DOB:** 10-Sep-2012 Owner: David Rattigan - Main Street Elphin Co Roscommon Breeder: Temp Bassett Judge Sire: Tullygarley Alibaba Tullygarley **Tullygarley Nymphe** S741 Rollerball **Blakestown Officer** Tullygarley Raomi Tullygarley Naomi Dam: Celtic Twink (Et) Uranium Hermes IF221152610202 **Athena** Canape C 835 Hojvang Gloria Hojvang Aria (Imp.'94d) Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €86 26% J **Terminal Index** \*\* (Low) -€ 70 22% 水 Replacement Index 水 (Low) Maternal Cow Traits: **-€** 166 17% **Maternal Progeny Traits:** €96 27% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +14.9% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0439% \*\* \* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 28% \*\*\*\* \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.12 26% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 1% 10% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5.2kg 14% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* ¥ Daughter calving interval (days) +2.58davs 16% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 114 27% Skeletal 107 26% 11% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# Lot 122 Gallaway Heidi ID: IF231327020452 **Breed:** Charolais **DOB**: 12-Sep-2012 Sex: Female Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: Rivoire Sire: Nippur **Ficus** NPP Unique Casoar O2jacinthe Harpe Dam: Gallaway Freda Oriental Bova Sylvain IF231327010402 Jacobine Enfield Hara Kiri **Drumhanny Susan** Drumhanny Liz Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 115 29% \*\*\*1 **Terminal Index** \*\*\*\* (Low) € 107 27% \*\*\*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 22% -€62 **Maternal Progeny Traits:** € 161 29% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.07 44% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 34% \*\*\*\* \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.71 29% \*\*1 \* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.6% 16% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\*\* Daughter Milk (kg) -0.2kg 27% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\* \*\*\*1 18% Daughter calving interval (days) -0.86davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 108 40% Skeletal 123 37% 13% Function 108 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

# **Lot 123 Gallaway Hilary** ID: IF231327070457 **Breed**: Charolais **DOB**: 26-Sep-2012 Sex: Female Owner: Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim Breeder: Aimable Sire: Lisnagre Elite (Et) Domino Anemone LGL Jupiter Ballydownan Violet Ballydownan Simone (Et) Dam: Lyonsdemesne Uma **Brampton Banker** Oldstone Egbert IF201358740449 Oldstone Ursula Lvonsdemesne Lerovd Lvonsdemesne Skidoo Girouette Oriel Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €111 31% \*\*\* **Terminal Index** \*\*\*1 (Low) -€ 42 28% 1 Replacement Index 力 (Low) Maternal Cow Traits: **-€** 184 21% **Maternal Progeny Traits:** € 159 30% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.7% 34% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.1 56% 1 \* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 34% \*\*\*\* \*\*\*\* +37kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.22 28% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4 4% 14% Breed ave: 4.95%, All breeds ave: 5.19% (V Low) 水 \* Daughter Milk (kg) -8.7kg 22% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) ٦ ¥ Daughter calving interval (days) +2.67davs 21% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 105 48% Skeletal 114 45% 22% Function 115 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 124 Dacklin Hedera ID: IF311437630489 **Breed:** Charolais **DOB**: 28-Sep-2012 Sex: Female Owner: Michael Keane - Dacklin Carrick On Shannon Co Roscommon Breeder: Ludwia Sire: Dacklin Elijah Panama IE311437640424 Marquise **Doonally New** Macmelvin Aqua Castlemartin Shelly Dam: Dacklin Brid Hermes **Doonally New** IF311437650367 Intruse **Doonally Nicefor** Knockahoney Rosie (Imp.'93f) Infusion Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny -€ 15 18% J **Terminal Index** J (V Low) -€ 63 18% 1 Replacement Index A: (V Low) Maternal Cow Traits: 18% **-€ 144 Maternal Progeny Traits:** € 166 20% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.5% 24% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.03 21% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\*\* 19% \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (V Low) Carcass conformation (1-15 scale) \*\*\* +1.98 16% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5% 13% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -3kg 20% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\* \* Daughter calving interval (days) +1.68davs 16% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 112 20% Skeletal 108 18% 12% Function 108 Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 125 Portnason Hermione ID: IF161579920460 **Breed:** Charolais Sex: Female **DOB**: 04-Oct-2012 Owner: Edward Vaughan - Rathmore Ballyshannon Donegal Po Co Donegal Breeder: Maerdy Restful Sire: Thrunton Bonjovi Solwayfirth Union Moyness Precious S750 **Haymount Jetstream** Thrunton Odaisy Thrunton Verity Dam: Portnason Elke Meillard Ri Pirate IF161579920411 Banquise Padirac Portnason Astra Ardloughill Ruth Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 117 24% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 68 20% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 14% -€ 115 **Maternal Progeny Traits:** €173 22% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.2% 30% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) -0.0544% \* \*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\* 27% \*\*\*\* +32kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.84 19% \*\*\* \*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 2% 9% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\*\* \*\* Daughter Milk (kg) -4kg 11% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\*\*\* \*\*\*1 13% Daughter calving interval (days) -1.73davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 108 47% Skeletal 112 44% 16% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 126 Cottage Hiroko ID: IF341478942150 **Breed:** Charolais DOB: 05-Oct-2012 Sex: Female Owner: Tom + Ann-Marie Butler - Ballymore Cottage Gooldscross Cashel Co Tipperary Breeder: Nougat Sire: Ton-Univer Picador Matra UTV Hideal Lymphe Fauvette Dam: Cottage Countess (Et) Uranium Hermes IF341478991396 **Athena** Oscar **Cottage Tasmin** Farmleigh Lourda Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 133 23% \*\*\*\* **Terminal Index** \*\*\*\* (Low) -€3 22% Replacement Index A: \* (Low) Maternal Cow Traits: 20% -€ 189 **Maternal Progeny Traits:** € 169 25% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.3% 27% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.13 37% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 25% \*\*\*\* \*\*\*\* +47kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.1 24% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 4% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) 水 水 Daughter Milk (kg) -10.7kg 27% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* \* Daughter calving interval (days) +2.25davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 130 27% Skeletal 134 26% 12% Function 110 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## **Lot 127 Portnason Honey** ID: IF161579940462 **Breed:** Charolais DOB: 05-Oct-2012 Sex: Female Owner: Edward Vaughan - Rathmore Ballyshannon Donegal Po Co Donegal Breeder: Temp Bassett Judge Sire: Tullygarley Alibaba Tullygarley **Tullygarley Nymphe** S741 Rollerball **Blakestown Officer** Tullygarley Raomi Tullygarley Naomi Dam: Portnason Debera Diamant Mogador IF161579910369 Tombola Indurain Teesan Ulrika **Oyster Nuala** Star Rating (Within Index Star rating (across € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 90 26% **Terminal Index** \*\* \* (Low) -€ 54 23% 水 Replacement Index 水 (Low) Maternal Cow Traits: 16% -€ 158 **Maternal Progeny Traits:** € 108 25% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +13.9% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.05 42% \*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 32% \*\*\*\* +35kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.17 26% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 4% 10% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \*\* Daughter Milk (kg) -4.5kg 14% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ Daughter calving interval (days) +3.46davs 16% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 104 45% Skeletal 111 41% 15% Function 100 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 128 Limkiln Hostess ID: IF131680330148 **Breed:** Charolais DOB: 15-Oct-2012 Sex: Female Owner: Richard Hackett - Coolistique Clonlara Co Clare Breeder: Uranium Sire: Doonally New Hermes Athena CF52 Campagnard Intruse Dynamo Dam: Limkiln Cascade Major **Doonally Olmeto** IF131680360101 Toise Jupiter Limkiln Olive Limkiln Irene Star rating (across Star Rating (Within € uro value Index **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 122 34% \*\*\*\* **Terminal Index** \*\*\*\* (Low) €12 34% \* 1 Replacement Index 水 (Low) Maternal Cow Traits: 34% **-€ 166 Maternal Progeny Traits:** € 178 34% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.7% 31% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.15 44% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 39% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.01 31% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 5% 29% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \* 1 力 Daughter Milk (kg) -7.7kg 34% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ ¥ Daughter calving interval (days) +3.17davs 33% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 113 33% Skeletal 115 32% 109 28% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 129 Drumdiffer Hyacinth ID: IF231236310096 **Breed:** Charolais DOB: 15-Oct-2012 Sex: Female Owner: Maureen Quinn - Drumdiffer Ballinamore Po Co Leitrim Breeder: Uranium Sire: Doonally New Hermes Athena CF52 Campagnard Intruse Dynamo Meillard Ri Dam: Leagaun Dele Pirate IF182676180051 Banquise Oscar Glenree Andrea Castlemartin Rose Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 153 29% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 68 31% \*\*\* \*\* Replacement Index (Low) Maternal Cow Traits: 33% -€ 162 **Maternal Progeny Traits:** € 229 32% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.2% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.11 29% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) 29% \*\*\*\* \*\*\*\* +44kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.18 29% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3.9% 30% Breed ave: 4.95%. All breeds ave: 5.19% (Low) 水 \* Daughter Milk (kg) -8.8kg 37% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*1 \* 1 32% Daughter calving interval (days) +1.06davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 115 29% Skeletal 116 29% 115 28% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## **Lot 130 Currycramp Hampton** ID: IF231421150579 Breed: Charolais Twin to Female DOB: 16-Oct-2012 Sex: Female Owner: Thomas Mulligan - Currycramp Dromod Co Leitrim Breeder: Hermes Sire: Currycramp Bertie **Doonally New** Intruse IE231421140355 Mogador Currycramp Susan 0355 Rosanna (95f) Jolie Dam: Shankhill Trisha Frudit Jupiter IF311369150482 Colombe **Doonally Fabus** Shankhill Lovelate Skidoo Heritiere Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 115 26% \*\*\*1 **Terminal Index** \*\*\*\* (Low) € 50 24% \*\* \*\*\* Replacement Index (Low) Maternal Cow Traits: 22% -€ 120 **Maternal Progeny Traits:** €170 26% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.6% 25% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.2 43% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* \*\*\*1 32% +33kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.95 27% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3 2% 17% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -4.8kg 20% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*1 \* 1 20% Daughter calving interval (days) +1.39davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 100 39% Skeletal 104 36% 16% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## **Lot 131 Currycramp Hailey** ID: IF231421140578 Breed: Charolais Twin to Female DOB: 16-Oct-2012 Sex: Female Owner: Thomas Mulligan - Currycramp Dromod Co Leitrim Breeder: Hermes Sire: Currycramp Bertie **Doonally New** Intruse IE231421140355 Mogador Currycramp Susan 0355 Rosanna (95f) Jolie Dam: Shankhill Trisha Frudit Jupiter IF311369150482 Colombe **Doonally Fabus** Shankhill Lovelate Skidoo Heritiere Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 116 26% \*\*\*1 **Terminal Index** \*\*\*\* (Low) € 42 24% \*\*1 Replacement Index \* (Low) Maternal Cow Traits: **-€** 130 22% **Maternal Progeny Traits:** € 171 26% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +8.6% 25% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.12 43% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 32% \*\*\*\* \*\*\*1 +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.98 27% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +3 2% 17% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\*\* \* Daughter Milk (kg) -5kg 20% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*1 \* 1 20% Daughter calving interval (days) +1.39davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 101 39% Skeletal 111 36% 16% Function Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 132 Goldstar Hayley **Breed:** Charolais ID: IF331457450297 DOB: 19-Oct-2012 Sex: Female Owner: Martin Ryan - Copperfield House Cabra Thurles Co Tipperary Breeder: Porto Sire: Goldstar Echo Texan-Gie Marquise **GHX Doonally New** Sheehills Ula Ballyboyle Nulla (Imp 00it) Dam: Goldstar Dawn Picador Sesame IF331457490193 Nefle Lvonsdemesne Pat Lvonsdemesne (Imp.'94f) Jennifer Triona Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 135 26% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 140 21% \*\*\* \*\*\*\* Replacement Index (Low) Maternal Cow Traits: -€67 13% **Maternal Progeny Traits:** € 198 27% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.9% 33% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.08 45% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 26% \*\*\*\* \*\*\*\* +38kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.35 24% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 9% 8% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) N/A Daughter Milk (kg) 0% N/A (Too Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \*\* Daughter calving interval (days) +0.63davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 123 30% Skeletal 124 30% 17% Function 133 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

#### Lot 133 Kenagh Helena ID: IF251051460900 **Breed:** Charolais Twin to Female DOB: 23-Oct-2012 Sex: Female Owner: Ivan H Jones - Creagh Kenagh Co Longford Breeder: Rutillant Sire: Eclair Amont Suzy **ELR** Petin Agile Paniere Dam: Portanure Anne Marie Tully (Hss) Ivor Castlehouse Pedro IF251079290277 Lord Jacinthe Lisnalura lanot Drumriggan (Hmi) Peterswell Olga Sasha Star Rating (Within Index € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 95 24% **Terminal Index** \*\*1 \* (Low) -€14 20% Replacement Index 水 \* (Low) Maternal Cow Traits: **-€ 143** 14% **Maternal Progeny Traits:** € 122 23% Dairy Beef Star Rating (Within Trait Index Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +9.6% 29% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.04 42% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 29% \*\*\* \*\* +30kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\*\* +2.04 24% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5.5% 6% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\* 水 Daughter Milk (kg) -7.2kg 11% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*\* \* 1 Daughter calving interval (days) +0.84davs 13% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 112 37% Skeletal 102 33% 8% Function 100 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 134 Culla Heidi ID: IF291109720395 **Breed:** Charolais **DOB:** 12-Nov-2012 Sex: Female Owner: Sean Kingham - Corcullioncrew Culloville Castleblayney Co Monaghan Breeder: Meillard Ri Sire: Moorefield Viper P.T.I Prince IE241180060052 Joyeuse Dollar **Newton Princess Newton Norma** Dam: Culla Eileen Papillon Ltintin IF291109740307 Nanette **Bova Oniraloin** Carrickmacross Carrickmacross Siul Annalou Index Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 99 19% \*1 **Terminal Index** \*\*1 (V Low) -€ 37 17% 水 Replacement Index 水 (V Low) Maternal Cow Traits: **-€** 170 15% **Maternal Progeny Traits:** € 133 19% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10.5% 23% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.1 24% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Low) Carcass weight (kg) \*\*\*1 19% \*\*\*\* +34kg Breed ave: 31.88kg,All breeds ave: 21.98kg (V Low) Carcass conformation (1-15 scale) \*\*\* +1.98 18% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (V Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.3% 12% Breed ave: 4.95%. All breeds ave: 5.19% (V Low) \*\* \* Daughter Milk (kg) -6.7kg 15% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* \* Daughter calving interval (days) +1.81davs 14% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 111 21% Skeletal 102 20% 10% Function Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

# Lot 135 Limkiln Haven ID: IF131680340149 **Breed:** Charolais **DOB:** 13-Nov-2012 Sex: Female Owner: Richard Hackett - Coolistigue Clonlara Co Clare Breeder: Hermes Sire: Mozart Jason Flotte MZT Colbert Jaffa Dam: Limkiln Nuala Tattenhall Impeccable Bowerhouses IFI SGW0007X Goldies Haquenee Topper Excellent Limkiln Josie Island Bernie Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 106 35% **Terminal Index** \*\*\* \*\*1 (Low) € 25 35% Replacement Index \* (Low) Maternal Cow Traits: **-€** 136 34% **Maternal Progeny Traits:** € 161 36% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +6.75% 38% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.01 44% \*\*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 39% \*\* \*\*\*\* +30kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.93 33% \*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +6.05% 33% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\*\* \*\* Daughter Milk (kg) -3.1kg 36% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \* 1 \* 1 32% Daughter calving interval (days) +1.03davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 100 37% Skeletal 94 37% 28% Function Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

## **Lot 136 Sionhill Harmony** ID: IF361318820628 **Breed:** Charolais **DOB**: 17-Nov-2012 Sex: Female Owner: Ronan Carey - Sion Hill Killucan Co Westmeath Breeder: Maior Sire: Bova Sylvain Oriental Jerusalem SLV Frudit Jacobine Bichette Dam: Sionhill Vera Hermes **Doonally New** IF361318820149 Intruse Blakestown Huit Sionhill Noreen Piper Ione Star rating (across Star Rating (Within Index € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 121 33% \*\*\*\* **Terminal Index** \*\*\*\* (Low) € 60 32% \*\*\* Replacement Index \*\* (Low) Maternal Cow Traits: **-€** 116 32% **Maternal Progeny Traits:** € 158 33% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10% 35% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) 0.18 44% \*\*\*\* \*\*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) \*\*\*\* 37% \*\*\*\* +40kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.82 33% \*\*1 \*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +4 5% 28% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\*\* \*\* Daughter Milk (kg) -1.9kg 36% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg \*1 \* 1 30% Daughter calving interval (days) +1.42davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 104 45% Skeletal 121 42% 26% Function 126 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

## Lot 137 Sionhill Harrier ID: IF361318860631 **Breed:** Charolais **DOB:** 19-Nov-2012 Sex: Female Owner: Ronan Carey - Sion Hill Killucan Co Westmeath Breeder: Saint Are Sire: Boya Nebuleux Berlioz Tresorerie NXB Vauhan Carmen Tosca Dam: Sionhill Hill Eugenie Vorlaino Balthazar IF361318830463 Tetanie **Doonally New** Sionhill Belinda Drumhanny (Bky) Pearl Index Star rating (across Star Rating (Within € uro value **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny € 105 30% \*\*1 **Terminal Index** \*\*\* (Low) €4 30% Replacement Index 水 \* (Low) Maternal Cow Traits: **-€** 132 30% **Maternal Progeny Traits:** € 144 30% Dairy Beef Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +10% 32% (Low) Breed ave: 7.55%, All breeds ave: 4.99% Docility (1-5 scale) n 48% \*\* \*\*\* Breed ave: 0.03,All breeds ave: 0 scale (Average) Carcass weight (kg) 35% \*\*\*\* \*\*\*\* +36kg Breed ave: 31.88kg,All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) \*\*\* +1.95 30% \*\*\*\* Breed ave: 1.9.All breeds ave: 1.83 scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) +5 2% 27% Breed ave: 4.95%. All breeds ave: 5.19% (Low) \*\*\* \* Daughter Milk (kg) -5.6kg 29% Breed ave: -5.65kg, All breeds ave: -0.01kg (Low) \*\*1 \*\*1 29% Daughter calving interval (days) -0.02davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 105 28% Skeletal 111 27% 19% Function 105 Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A