Sale Arrangements

In-take of Cattle: John Beirne

Martin O'Connor

1.00pm Sale Commences

Stewards: Pat Murtagh

Martin O'Connor

Sale Steward: John Beirne

First five (5) animals into the ring, if unsold, may be re-run after 25 lots.

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

PLEASE NOTE - ANIMALS IN THIS SALE ARE UNHALTERED

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

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.
- (I) Purchasers have one hour from the fall of the hammer to make complaints/objections, which must be in writing to the Auctioneer's office at the sale premises.
- (m) If any person shall purchase a lot and not pay for it, nothing contained herein shall preclude the Auctioneers or the owner of the lot from compelling the purchaser to pay for it. Alternatively if the Auctioneers or Vendor shall so think fit, the lot may at any time be resold by public or private sale and the deficiency (if any) attending such re-sale shall be immediately made good by the defaulter at this sale
- (n) No money will be paid to the Vendor of any lot unless the lot be paid for and cleared by the Purchaser. The Auctioneers, the Mart or the Society will not be answerable for any deficiency that may arise on the re-sale of uncleared property, nor will the said parties be responsible for the price of any lot delivered without the Auctioneer's/Mart's written removal order.

OVERSEAS PURCHASERS AND RE-TESTS

- (a) All animals sold for export are offered for sale subject to passing the required tests for 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

- 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 % |
|-----------------------|----------------------------------|------------------------|
| Calving Traits | Calving difficulty (direct and | 30% |
| | maternal), gestation & mortality | |
| Docility | Weanling Docility | 3% |
| Beef | Carcass Weight, Carcass | 49% |
| | Conformation & Carcass Fat | |
| Feed Intake | Weanling, Replacement Heifer | 18% |
| | and Cow Intake | |

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

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

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

MATERNAL INDEX - RELATIVE EMPHASIS FOR KEY TRAITS

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

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

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

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

FIVE STAR ARE BEST FOR ALL TRAITS

An animal is in the top 10% of the breed for that trait

4.5

An animal is in the top 15% of the breed for that trait

An animal is in the top 20% of the breed for that trait

3.5

An animal is in the top 30% of the breed for that trait

An animal is in the top 40% of the breed for that trait

An animal is in the top 50% of the breed for that trait

An animal is in the bottom 40% of the breed for that trait

An animal is in the bottom 30% of the breed for that trait

An animals is in the bottom 20% of the breed for that trait

An animals 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

| Emperica i rogeny i en | , | |
|------------------------|-------------------------|------------------------------|
| Calving Difficulty | Charolais Breed Average | The lower the figure |
| | 8.26% | the more easy calving |
| | | the animal is (eg 5.25% |
| | | is easier than 11.25%) |
| | | |
| | | |
| Docility | Charolais Breed Average | The higher the figure |
| (1-5 scale) | 0.04 | the more docile the |
| | | animal (eg 0.06 is |
| | | better than 0.04) |
| Carcass Weight (kg) | Charolais Breed Average | The higher the figure |
| | +27.92kg | the better (eg +32.92 kg |
| | | is better than |
| | | +27.92kg) |
| Carcass Conformation | Charolais Breed Average | The higher the figure |
| (1-15 Scale) | +1.66 | the better (eg +1.8 is |
| | | better than +1.66) |

Expected Daugher Breeding Performance

| Expected Daugner Breeding Performance | | | | | |
|---------------------------------------|-------------------------|---------------------------------|--|--|--|
| Daughter Calving | Charolais Breed Average | The lower the figure | | | |
| Difficulty | 5.82% | the better (eg 4.82% is | | | |
| | | better than 5.82%) | | | |
| Daughter Milk (kg) | Charolais Breed Average | The lower the (-) figure | | | |
| | -5.81kg | the better (eg -3.8kg is | | | |
| | | better than -5.81kg) | | | |
| Daughter Calving | Charolais Breed Average | The lower the figure | | | |
| Interval (days) | +0.45 days | the better (eg -0.90 | | | |
| | | days is better than | | | |
| | | +0.45 days.) | | | |



| Lot | Vendor |
|---|---|
| 90, 98 | Robert Abbott - Whitehill Edgeworthstown Co Longford |
| 29, 30, 38, 39, 41, 42, 44, 47, 55, 58, 71, 83 | William Beckett - Carrarea Kilconnell Ballinasloe Co Galway |
| 43 | Declan Beirne - Trilamartin Curraghroe Co Roscommon |
| 65 | Mr Francis Boylan - Brockagh Upper Glenfarne Co. Leitrim |
| 46 | Mr Patrick Brady - Pons Video Cloonagh Dring Co Longford |
| 53, 63, 64, 92 | Mr John P Byrne - Beaugh Malin Lifford Co Donegal |
| 72, 73, 74, 75, 85, 86, 87, 88, 89, 93, 100 | Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway |
| 82, 91, 97 | Michael Carey - Garrymore Ballymacward Ballinasloe Co Galway |
| 50, 51, 52, 61, 67, 68, 69 | John Caslin - Kye Elphin Co Roscommon |
| 62 | Brendan Caslin - Kye Elphin Co Roscommon |
| 31 | James Cawley - Caltra Culleens Co Sligo |
| 76, 105 | Joe Clancy - Gortreevagh Oughterard Co Galway |
| 3 | Bernadette Dunne - Martinstown Curragh Co Kildare |
| 40 | Sally Durcan - Carrareagh Bonniconlon Ballina Co Mayo |
| 102 | Thomas Finnegan - Ballybeg Ballyhaunis Co Mayo |
| 14, 16 | Liam Gilligan - Ross Manorhamilton Co Leitrim |
| 1 | Richard Hackett - Coolistigue Clonlara Co Clare |



| Lot 36, 37 | Vendor Michael Hannon - Glencorrig Shinrone Birr Co Offaly |
|--|--|
| 70 | Martin Herity - Ballineden Cloghboley Drumcliffe Co Sligo |
| 9, 21, 34, 57, 106 | Sean Kiernan - Nolagh Ballinalack Co Westmeath |
| 18 | Mr Sean Mahony - Killeen Killimor Co Galway |
| 6, 10, 11, 12, 13, 15, 19, 20, 22, 24, 25, 26 | Patrick Mc Cabe - Blakestown Ardee Co Louth |
| 28 | Peter Mcdonnell - Skiddernagh Manulla Castlebar Co Mayo |
| 66, 77, 103, 107 | Padraig Mc Grath - Cloonshannagh Elphin Co Roscommon |
| 17, 48, 54, 104, 108 | Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal |
| 81 | Sean Mc Loughlin - Drumgowna Keshcarrigan Carrick On Shannon Co Leitrim |
| 7, 23, 45 | Aidan Mulry - Jamestown Ballyforan Ballinasloe Co Roscommon |
| 80, 101 | Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon |
| 84 | Tommie O'Brien - Carrowbeg Ayle Westport Co Mayo |
| 78, 95 | Patrick J O'Grady - Fallduff Louisburgh Co Mayo |
| 32, 33, 56 | Jerry O'Keeffe - Woodlawn Grange Knocklong Co Limerick |
| 49, 59, 79 | Nigel Peavoy - Longmeadow Shannon Road Mountrath Co Laois |
| 60, 94, 96 | Michael J Quin - Clenagh Newmarket On Fergus Co Clare |
| 2, 4, 5, 8, 35, 99 | David Rattigan - Main Street Elphin Co Roscommon |



Lot Vendor

27 George Reynolds - Esker Aughamore P O Co Leitrim

Lot 1 Limkiln Olive ID: IELSGW0017U **Breed:** Charolais Sex: Female **DOB:** 31-Mar-1998 Owner: Richard Hackett - Coolistique Clonlara Co Clare Breeder: Argenty Sire: Jupiter Erudit Blanche **JPR** Voltaire Colombe Unitaire Knockane Derek Dam: Limkiln Irene Woodville Gavroche MWA834936 Ballybrado Pollen Shamrock Ambassadeur Dourough Ethna Arva Una Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €98 57% *1 **Terminal Index** **1 (Average) €90 **** 55% Replacement Index *** (Average) Maternal Cow Traits: -€63 51% **Maternal Progeny Traits:** €154 58% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.6% 61% (High) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) 0.1 60% **** **** Breed ave: 0.03.All breeds ave: 0 scale (High) Carcass weight (kg) 65% ***1 * +26kg Breed ave: 31.88kg, All breeds ave: 21.98kg (High) Carcass conformation (1-15 scale) +1.69 62% **1 * Breed ave: 1.9, All breeds ave: 1.83 scale (High) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 36% (Low) +3.2% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) -6.8kg 68% (High) Breed ave: -5.65kg, All breeds ave: -0.01kg $\star\star$ Daughter calving interval (days) 41% +0.36davs Breed ave: -0.06days, All breeds ave: -0.53days (Average) Additional Information: Value Reliability Linear composites Female calf at foot - Limkiln Irene 2. Born. 18.04.13. Sire. Balmyle Vagabond. Muscle 98 50% 48% Skeletal 119 Function 104 29% Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 2 Celtic Twink (Et) ID: IE221152610202 Breed: Charolais Sex: Female **DOB:** 15-Mar-2002 Owner: David Rattigan - Main Street Elphin Co Roscommon Breeder: Angela Brickley - Coolrain Portlaoise Co Laois Tenor Sire: Hermes Uranium Pupuce **HME** Athena Orchestre Ursella Abricot C 182 I Dam: Hojvang Gloria (Imp. 94d) Canape C 835 ZZZ631902 Ursel C 835 B+ Skaerup Boy Hoivang Aria Ritta 3589 Dan Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed €122 45% **** **Terminal Index** **** (Average) €30 41% ** Replacement Index (Average) Maternal Cow Traits: -€161 36% **Maternal Progeny Traits:** €191 45% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.6% 47% (Average) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) -0.01 54% ** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 54% *** **** +32kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Average) Carcass conformation (1-15 scale) +1.84 47% ** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 33% (Low) +4.8% Breed ave: 4.95%, All breeds ave: 5.19% ** 水 Daughter Milk (kg) 41% -8.1kg (Average) Breed ave: -5.65kg, All breeds ave: -0.01kg ¥ Daughter calving interval (days) 32% +2.55davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Inseminated - 11.03.13 - Liscally ETI (et). Will be certified in calf on day of sale Muscle 110 58% Skeletal 106 55% Function 104 26% Herd data quality index Linear scored progeny in evaluation N/A

Lot 3 Maerdy Viva ID: UK706352301009 **Breed:** Charolais Sex: Female **DOB:** 03-Aug-2004 Owner: Bernadette Dunne - Martinstown Curragh Co Kildare Breeder: D E Evans - Monfa Gwernaffield Road. Mold Flintshire Ch7 1re Charogal Ecossais Sire: Maerdy United Tattnehall Tattenhall Eclipse MFET0013882 Impeccable Coat Colonel Coat Iris Coat Aurore Inspecteur Dam: Maerdy Reskana Maerdy Nonno FF0102804 Julia Maerdy Grimaldi Maerdy Nolah Maerdy Hollande Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €86 4% ¥ **Terminal Index** ** (V Low) € 131 11% **** *** Replacement Index (V Low) Maternal Cow Traits: -€7 17% **Maternal Progeny Traits:** €138 5% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.3% 6% (V Low) Breed ave: 7.55%. All breeds ave: 4.99% ** Docility (1-5 scale) -0.0213% *** Breed ave: 0.03.All breeds ave: 0 scale (V Low) Carcass weight (kg) 6% 4 +21kg **1 Breed ave: 31.88kg, All breeds ave: 21.98kg (V Low) Carcass conformation (1-15 scale) N/A 3% N/A N/A Breed ave: 1.9, All breeds ave: 1.83 scale (Too Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.6% 9% (V Low) Breed ave: 4.95%, All breeds ave: 5.19% **** **** Daughter Milk (kg) +5.8kq59% (Average) Breed ave: -5.65kg, All breeds ave: -0.01kg N/A Daughter calving interval (days) 3% N/A Breed ave: -0.06days, All breeds ave: -0.53days (Too Low) Additional Information: Reliability Linear composites Muscle 99 17% Skeletal 100 15% Function 106 2% Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 4 Rattigan Violet ID: IE311409210135 **Breed:** Charolais Sex: Female DOB: 16-Oct-2004 Owner: David Rattigan - Main Street Elphin Co Roscommon Breeder: Sire: Indurain Vicomto Poupee IDU Tombola Orateur Penelope Uranium Dam: Celtic Twink (Et) Hermes IE221152610202 Athena Canape C 835 Hoivang Gloria Hojvang Aria (Imp.'94d) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed € 121 40% **** **Terminal Index** **** (Average) €29 38% ** Replacement Index * (Low) Maternal Cow Traits: -€167 36% **Maternal Progeny Traits:** €196 40% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.1% 40% (Average) 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) 44% ***1 +26kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Average) Carcass conformation (1-15 scale) +1.91 41% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 35% (Low) +6.5% Breed ave: 4.95%, All breeds ave: 5.19% 水 水 Daughter Milk (kg) 41% -10.4kg (Average) Breed ave: -5.65kg, All breeds ave: -0.01kg * Daughter calving interval (days) 33% +1.79davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Reliability Service details available on day of sale Muscle 110 36% Skeletal 102 35% Function 92 28% Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 5 Mandela Velma (Et) ID: IE121410350252 Breed: Charolais Sex: Female **DOB**: 09-Nov-2004 Owner: David Rattigan - Main Street Elphin Co Roscommon Breeder: Ultan Lynch - Beagh Killinkere Virginia Co Cavan Flambeau Sire: Domino Aimable Jointive OMD Sahel **Anemone** Pirouette **Balmyle Champion** Dam: Camber Pansy Rockyranch Icon IE231395010069 Rockyranch (Imp.'92f) Gondole **Brampton Banker** Oldstone (Imp.'89b) Oldstone Carol Eleanor Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €124 40% **** **Terminal Index** **** (Average) €33 40% ** Replacement Index (Average) Maternal Cow Traits: -€151 40% **Maternal Progeny Traits:** €184 40% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.8% 44% (Average) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) 0.02 49% *** **** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 46% **** +40kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Average) Carcass conformation (1-15 scale) +2.05 42% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Average) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 34% (Low) +4.9% Breed ave: 4.95%, All breeds ave: 5.19% * 1 *** Daughter Milk (kg) -3.9kg 58% (Average) Breed ave: -5.65kg, All breeds ave: -0.01kg ** Daughter calving interval (days) +0.56davs 29% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 112 51% 48% Skeletal 108 107 Function 26% Herd data quality index Linear scored progeny in evaluation N/A

Lot 6 Blakestown Anna ID: IE261077280559 **Breed:** Charolais Twin to Female Sex: Female **DOB**: 01-Jan-2005 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Ingenieux Sire: 5517 Blakestown Obelix Lucky Deep Houlette F138 Disney Jeunette Ginette Poker Dam: Blakestown Ita Commandeur OFA590957 Ombrelle Diamant Blakestown Arpete 7185101606 (Imp.'91f) Giroflee Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €98 33% *1 **Terminal Index** **1 (Low) €10 35% * 1 Replacement Index A. (Low) Maternal Cow Traits: -€138 36% **Maternal Progeny Traits:** €148 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.4% 37% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 0.01 47% Docility (1-5 scale) *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 39% **** * 1 +28kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.7 37% **1 * Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 32% (Low) +6.4% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) -6.8kg 44% (Average) Breed ave: -5.65kg, All breeds ave: -0.01kg *1 Daughter calving interval (days) 29% +0.95davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Running with stockbull Blakestown Aster. Will be certified in calf on day of sale. Muscle 93 51% 48% Skeletal 92 Function 86 21% Herd data quality index Linear scored progeny in evaluation N/A

Lot 7 Coolnaslee Annette ID: UK956035811954 **Breed:** Charolais Sex: Female **DOB**: 02-Feb-2005 Owner: Aidan Mulry - Jamestown Ballyforan Ballinasloe Co Roscommon Breeder: Mr G J Crawford - 27 Tamneymartin Road Maghera, Co. Londonderry N. Ireland Bt46 5et Oldstone Egbert Sire: Allanfauld Superscot **Gretnahouse Noel** Edenhurst Ilona MBM0002476 Allanfauld Jenna Simpsons Gregg Allanfauld Ena **Brampton Chopper** Dam: Coltrim Tammy Brigadoon UK95642691497 Brigadoon Elite Notorious Stansted Excalibur Ballamanaugh Lamberhurst Victoria Moira Star Rating (Within €uro value Index Star rating (across Economic Indexes Reliability all beef breeds) per progeny Charolais breed) €105 19% **1 **Terminal Index** *** (V Low) **** €87 19% Replacement Index ** (V Low) Maternal Cow Traits: -€68 20% **Maternal Progeny Traits:** €154 19% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.7% 20% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 25% Docility (1-5 scale) 0.02 *** *** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 27% **** +36kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.73 18% **1 * Breed ave: 1.9, All breeds ave: 1.83 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +7.2% 11% (V Low) Breed ave: 4.95%, All breeds ave: 5.19% **** **** Daughter Milk (kg) 48% +8.9kg (Average) Breed ave: -5.65kg, All breeds ave: -0.01kg 4 Daughter calving interval (days) 7% +4.96davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Value Reliability Linear composites Female calf at foot - Lisqallagh2002 Isabella. Born. 12.09.13 Sire. Liscally ETI (et) Muscle 99 21% Skeletal 114 16% Function 107 3% Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 8 Creevykeel April ID: IE321007790064 **Breed:** Charolais Sex: Female **DOB**: 11-Apr-2005 Owner: David Rattigan - Main Street Elphin Co Roscommon Breeder: Peter Mc Gowan - Creevykeel Cliffoney Co Sligo **Brampton Ulysse** Sire: Oldstone Egbert **Brampton Banker Brampton Poppy** S124 Divity Richelieu Oldstone Ursula **Annacloy Nancy** Bruce Lee Dam: Gargrim Nora **Doonally Fabus** IEWXSZ0013R Amicale 8585100820 Brampton(Imp.'85b) Applejack Adamstown Fiachra Adamstown Theresa Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed €99 36% *1 **Terminal Index** **1 (Low) €5 34% Replacement Index A. * (Low) Maternal Cow Traits: -€134 32% **Maternal Progeny Traits:** €139 36% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +9.5% 42% (Average) 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) 40% **** **** +35kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Average) Carcass conformation (1-15 scale) +1.99 38% **** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 27% (Low) +5% Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) -2.2kg 40% (Average) Breed ave: -5.65kg, All breeds ave: -0.01kg * Daughter calving interval (days) +2.42davs 23% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Inseminated - 27.04.13 - Vagabond. Will be certified in calf on day of sale Muscle 110 49% Skeletal 116 46% Function 111 20% Herd data quality index Linear scored progeny in evaluation N/A

Lot 9 Nolaigh Annabell ID: IE251225890206 **Breed:** Charolais Sex: Female **DOB:** 18-Nov-2005 Owner: Sean Kiernan - Nolagh Ballinalack Co Westmeath Breeder: Tambour Sire: Excellent Valois Sonia EXT Romeo Angele Sieonie Dam: Windmill Rita Unesco Dollar IE311408930116 Princesse Farmleigh Goliath (Imp 92f) Farmleigh Odel Farmleigh Istric Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €107 36% **1 **Terminal Index** *** (Low) €28 36% ** Replacement Index (Low) Maternal Cow Traits: -€138 35% **Maternal Progeny Traits:** €167 36% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.4% 36% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) n 41% *** ** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 39% **** * 1 +28kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.86 38% **1 *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 34% (Low) +5.7% Breed ave: 4.95%, All breeds ave: 5.19% ** 水 Daughter Milk (kg) 39% -8.1kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** *** Daughter calving interval (days) 33% -1.18davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Inseminated - Cottage Devon. Due to calf 17.10.13. Muscle 97 32% Skeletal 110 32% Function 93 25% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 10 Blakestown Beryl ID: IE261077210676 Breed: Charolais Sex: Female **DOB:** 01-Mar-2006 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Ludwig Sire: Blakestown Victor Blakestown Joviale IE261077250473 Seigneur Blakestown Cooper Sydney 5881117006 **Precious** Invincible Dam: Blakestown Oligarchie (99f) Long Drink FR5813299066 Touraine 5882113504 Holding 03921055068 Monarchie Gentry Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €102 30% **Terminal Index** **1 (Low) €33 30% Replacement Index * (Low) Maternal Cow Traits: -€113 30% **Maternal Progeny Traits:** €146 30% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8.8% 39% (Low) Breed ave: 7.55%.All breeds ave: 4.99% Docility (1-5 scale) 0.01 51% *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 33% **** +35kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.77 31% * 1 **1 Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 27% (Low) +3.2% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -6.3kg 31% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 Daughter calving interval (days) 23% -0.16davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Inseminated - Blakestown Esperando - 12.03.13. Will be certified in calf on day of sale. Muscle 100 52% Skeletal 98 48% Function 91 17% Herd data quality index Linear scored progeny in evaluation N/A

Lot 11 Blakestown Bernice **ID**: IE261077210692 **Breed:** Charolais Sex: Female **DOB**: 26-Apr-2006 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Poker Sire: Blakestown Farouk Commandeur Ombrelle **BNF** Mont Dor Pepite Merveille Dam: Blakestown New Romey (99f) Invincible Long Drink FR5897144336 Touraine 5882113504 Deauville **Hardy Rome** Valromey Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €117 31% **** **Terminal Index** **** (Low) €18 30% ** Replacement Index A: (Low) Maternal Cow Traits: -€158 29% **Maternal Progeny Traits:** €176 31% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 36% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) 0.02 *** **** 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) +1.73 34% **1 * Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 31% (Low) +4% Breed ave: 4.95%, All breeds ave: 5.19% 水 水 Daughter Milk (kg) -9.6kg 28% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ***1 *** Daughter calving interval (days) -0.91davs 25% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Reliability Value Natural Service - Blakestown Gordon - 19.02.13. Will be certified in calf on day of sale Muscle 101 53% Skeletal 101 50% Function 82 22% Herd data quality index Linear scored progeny in evaluation N/A

Lot 12 Blakestown Beverly ID: IE261077270698 Breed: Charolais Sex: Female **DOB:** 05-May-2006 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Invincible Sire: Blakestown Seigneur Ludwia Uzes SEG Ecrin Ri Joviale Ambiance Dam: Blakestown Nautamine (99f) Imbroglio Lilas FR5897111512 Baleine Rr4s Falzar 5890100216 Incendie Ri Flamme Rr3e Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €93 29% **Terminal Index** **1 * (Low) €3 29% Replacement Index A: (Low) Maternal Cow Traits: -€133 30% **Maternal Progeny Traits:** €136 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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) -0.0544% ** * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 33% **** ** +30kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.65 33% ** 力 Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 26% (Low) +3.7% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) 28% -6kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * 1 Daughter calving interval (days) 23% +1.28davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Running with stock bull Blakestown Aster. Will be certified in calf on day of sale. Muscle 97 51% Skeletal 95 47% Function 88 22% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 13 Blakestown Barbette ID: IE261077250746 **Breed:** Charolais Sex: Female **DOB:** 10-Nov-2006 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Ludwig Sire: Blakestown Victor Blakestown Joviale IE261077250473 Seigneur Blakestown Cooper Sydney 5881117006 **Precious** Dam: Blakestown Shirley (Et) Frudit Jupiter IE261075210151 Colombe Uranus **Blakestown Ecosse** Recamier (Imp 89f) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €82 27% ¥ **Terminal Index** ** (Low) -€ 19 28% 4 Replacement Index A. (Low) Maternal Cow Traits: -€132 29% **Maternal Progeny Traits:** €113 27% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8 7% 35% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) -0.0234% *** * 1 Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) 29% ***1 +26kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.77 27% ** **1 Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 25% (Low) +3.7% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -6.5kg 32% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ¥ Daughter calving interval (days) 26% +2.56davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Reliability Running with stock bull Blakestown Aster. Will be certified in calf on day of sale. Muscle 104 34% Skeletal 97 32% Function 90 17% Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 14 Derryherk Daisy ID: IE231010440255 Breed: Sex: Female

Breed: Charolais **DOB**: 02-Jul-2008

Owner: Liam Gilligan - Ross Manorhamilton Co Leitrim

Breeder: Patrick Mccabe - Derryherk Ballyshannon Co Leitrim

| Sire: Charlestown Tom IE272184560117 | Doonally New | _ | Hermes Intruse |
|---|----------------------|---|--|
| | Charlestown Jill | | Castleloma Cruise Mohedian Freda |
| Dam: Leitrim Ruby IE231120390142 | Camus Normandy — | _ | Enfield Hara Kiri Cooladerry Joanne |

Leitrim Jane

| Star Rating (Within Charolais breed) | Economic Indexes | € uro value per progeny | Index Reliability | Star rating (across all beef breeds) |
|--------------------------------------|---------------------------|----------------------------|----------------------|--------------------------------------|
| *** | Terminal Index | € 106 | 22% (Low) | *** |
| **** | Replacement Index | € 68 | 20% (Low) | ** |
| | Maternal Cow Traits : | -€98 | 18% | |
| | Maternal Progeny Traits : | €166 | 22% | |
| | Dairy Beef | | | |

| | Star Rating (Within Charolais breed) | Key profit traits | Index Value | Trait Reliability | Star rating (across all beef breeds) |
|---|---|-------------------|----------------|----------------------|--------------------------------------|
| _ | | | | | u 2001. 21.00u. |

Animal not scored. Group of 5 was

Additional Information:

Male calf at foot - Rossview Iggy. Born. 03.09.13. Sire. Liscally Elite (et)

| Linear composites | Value | Reliability | | | |
|----------------------|-------|-------------|--|--|--|
| Muscle | | | | | |
| Skeletal | | | | | |
| Function | | | | | |
| | | | | | |
| 11 1 1 1 1 1 1 1 1 1 | | | | | |

Animal not scored. Group of 5 was possible

Herd data quality index

Castleloma Cruise

Cloone Gretta

Lot 15 Blakestown Dorinda

 ID:
 IE261077230934
 Breed:
 Charolais

 Sex:
 Female
 DOB:
 09-Oct-2008

Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth

Breeder:

| Sire: Blakestown Aster S631 | Major | Berlioz Charmille |
|---|-----------------------------------|---|
| | Fatcha | Echo Divine |
| Dam: Blakestown Tegan IE261077220355 | 5517 Blakestown Obelix | Lucky Deep Jeunette |
| | Blakestown (Imp.'91f) Friponne | Darling 5888101001 Volage 5884110106 |

| Charolais breed) | Economic Indexes | € uro value per progeny | Reliability | all beef breeds) |
|------------------|---------------------------|----------------------------|------------------|------------------|
| ** | Terminal Index | €96 | 25% (Low) | *** |
| * | Replacement Index | €5 | 27% (Low) | * |
| | Maternal Cow Traits : | -€133 | 29% | |
| | Maternal Progeny Traits : | €138 | 26% | |
| | Dairy Beef | | | |

| Star Rating (Within | | Index | Trait | Star rating (across |
|---------------------|-------------------|-------|-------------|---------------------|
| Charolais breed) | Key profit traits | Value | Reliability | all beef breeds) |

Animal not scored. Group of 5 was

Additional Information:

Natural Service - Blakestown Harvey - 28.06.13. Will be certified in calf at day of sale

| Linear composites | Value | Reliability |
|-------------------|-------|-------------|
| Muscle | 105 | 31% |
| Skeletal | 107 | 30% |
| Function | 102 | 15% |
| | | |

Animal not scored. Group of 5 was possible

Herd data quality index

Lot 16 Sarahvilla Dolly ID: IE231080350085 **Breed:** Charolais Sex: Female DOB: 12-Oct-2008 Owner: Liam Gilligan - Ross Manorhamilton Co Leitrim Breeder: John Kieran Keaney - Corracloon Kiltyclogher Co Leitrim Blakestown Seigneur Sire: Boragh Altan Blakestown 0212 Blakestown Noumea (99f) IE201371390047 Templier **Boragh Pivoine (Imp** Cardinal Melissa 01f) Vicomte Dam: Allen Rosette Indurain IE231141930053 Tombola **Boulteen Jupiter** Allen Neidin Allen Iris Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €110 19% *** **Terminal Index** ***1 (V Low) €113 17% **** *** Replacement Index (V Low) Maternal Cow Traits: -€65 14% **Maternal Progeny Traits:** €178 19% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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) *** **** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) 20% ***1 +25kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.86 19% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 13% (V Low) +4.8% Breed ave: 4.95%, All breeds ave: 5.19% *** ** Daughter Milk (kg) -3.9kg 14% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** ***1 Daughter calving interval (days) 11% -2.11davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Male calf at foot - Rossview Ivor. Born. 17.09.13. Sire. Ocean Aberdeen Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 17 Ballylannon Dora Et ID: IE161018170175 Breed: Charo

 ID:
 IE161018170175
 Breed:
 Charolais

 Sex:
 Female
 DOB:
 01-Nov-2008

Owner: Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal

Breeder:

| Sire: Oldstone Egbert S124 | Brampton Banker | Brampton Ulysse Brampton Poppy |
|---------------------------------|-----------------|---|
| | Oldstone Ursula | Divity Richelieu Annacloy Nancy |
| Dam: Culkenny Lady EKA532121 | Drumcrow Hubert | Skidoo Casimir Oldstone (Imp.'89b) Eda |
| | Culkeeny Beauty | Benagh Victor Carn Phaedra |

| Star Rating (Within Charolais breed) | Economic Indexes | € uro value per progeny | Index Reliability | Star rating (across all beef breeds) |
|--------------------------------------|---------------------------|----------------------------|----------------------|--------------------------------------|
| \star | Terminal Index | €86 | 29% (Low) | ** |
| ** | Replacement Index | €17 | 29% (Low) | * |
| | Maternal Cow Traits : | -€104 | 30% | |
| | Maternal Progeny Traits : | €121 | 29% | |
| | Dairy Beef | | | |

| Star Rating (Within | | Index | Trait | Star rating (across |
|---------------------|-------------------|-------|-------------|---------------------|
| Charolais breed) | Key profit traits | Value | Reliability | all beef breeds) |

Animal not scored. Group of 5 was

Additional Information:

In-Calf. Due end of November 2013. Full details available on day of sale

| Linear composites | Value | Reliability |
|-------------------|-------|-------------|
| Muscle | 104 | 35% |
| Skeletal | 105 | 33% |
| Function | 125 | 17% |
| | | |

Animal not scored. Group of 5 was possible

Herd data quality index

Lot 18 Pollnahincha Ellie

 ID:
 IE182200450500
 Breed:
 Charolais

 Sex:
 Female
 DOB:
 30-Mar-2009

Owner: Mr Sean Mahony - Killeen Killimor Co Galway

Breeder:

| Sire: Lyonsdemesne Tzar TZA | Domino | Aimable Anemone |
|---|-----------------------------|--------------------------|
| | Kilboy Frivole (Imp 91f) | Britisch B Badoit |
| Dam: Pollnahincha Una IE182200420233 | Dovea Pinocchio | Janissaire Ivanne |
| | Tullaroe Lily | Automart Uranus |

| Star Rating (Within Charolais breed) | Economic Indexes | € uro value per progeny | Index Reliability | Star rating (across all beef breeds) |
|--------------------------------------|---------------------------|----------------------------|----------------------|--------------------------------------|
| *** | Terminal Index | €111 | 29% (Low) | **** |
| ** | Replacement Index | €26 | 30% (Low) | * |
| | Maternal Cow Traits : | -€137 | 32% | |
| | Maternal Progeny Traits : | €163 | 29% | |
| | Dairy Beef | | | |

| Star Rating (Within | | Index | Trait | Star rating (across |
|---------------------|-------------------|-------|-------------|---------------------|
| Charolais breed) | Key profit traits | Value | Reliability | all beef breeds) |

Animal not scored. Group of 5 was

Additional Information:

In-calf. Due prior to sale. Full details available on day of sale

| Linear composites | Value | Reliability |
|----------------------|-------|-------------|
| Muscle | | |
| Skeletal | | |
| Function | | |
| | | |
| Herd data quality in | dex | |

Animal not scored. Group of 5 was possible

N/A

Lot 19 Ferdia Elizabeth 1 ID: IE261077271011 **Breed:** Charolais Sex: Female **DOB**: 09-Apr-2009 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Ludwig Sire: Blakestown Victor Blakestown Joviale IE261077250473 Seigneur Blakestown Cooper Sydney 5881117006 **Precious** .lordan Dam: Blakestown Philana Norois IE261077220132 Galaxie Holding 03921055068 3113 Blakestown Joie Vive Nevrose (99f) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €100 28% *1 **Terminal Index** **1 (Low) € 26 27% Replacement Index (Low) Maternal Cow Traits: -€122 26% **Maternal Progeny Traits:** €147 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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% 42% Docility (1-5 scale) -0.02** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 36% **1 **** +31kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.74 30% **1 * Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 21% (Low) +4% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -6.4kg 20% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * 1 Daughter calving interval (days) 22% +1.06davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Natural Service - Blakestown Harvey - 28.06.13. Will be certified in calf on day of sale Muscle 96 49% Skeletal 95 45% Function 91 15% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 20 Blakestown Elissa **ID**: IE261077261035 **Breed:** Charolais Sex: Female DOB: 03-Oct-2009 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Berlioz Sire: Blakestown Aster Major Charmille S631 Fatcha Echo Divine **Lucky Deep** Dam: Blakestown Betty 5517 Blakestown IE261077240729 Jeunette Obelix Blakestown Seigneur Blakestown Blakestown Roisin Valentina Star Rating (Within €uro value Index Star rating (across Reliability all beef breeds) per progeny Charolais breed) €99 26% *1 **Terminal Index** **1 (Low) €28 26% ** Replacement Index (Low) Maternal Cow Traits: -€116 25% **Maternal Progeny Traits:** €144 27% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Natural Service - 28.06.13 - Blakestown Harvey. Will be certified in calf on day of sale Muscle Skeletal

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Animal not scored. Group of 5 was possible

Function

N/A

Herd data quality index

Lot 21 Nolaigh Emma ID: IE251225850334 **Breed:** Charolais Sex: Female DOB: 13-Oct-2009 Owner: Sean Kiernan - Nolagh Ballinalack Co Westmeath Breeder: Sire: Indurain Vicomte Poupee IDU Tombola Orateur Penelope Colibri Dam: Nolaigh Ula **Epsom** IE251225850128 Beresina Dollar Windmill Rita Farmleigh Odel Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €117 33% **** **Terminal Index** **** (Low) 34% -€ 26 1 Replacement Index A: (Low) Maternal Cow Traits: -€205 34% **Maternal Progeny Traits:** €179 33% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Service details available on day of sale. Muscle

Animal not scored. Group of 5 was possible

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Skeletal Function

N/A

Herd data quality index

Lot 22 Deeside Edria

 ID:
 IE261077241041
 Breed:
 Charolais

 Sex:
 Female
 DOB:
 25-Oct-2009

Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth

Breeder:

| Sire: Blakestown Artiste BZT | Pedro | Leader Luge |
|--|----------------|---|
| | Royale | Pacha Noblesse |
| Dam: Ashwood Ann IE261032790304 | Nevers Rj | Gandin Aghafad Laureate |
| | Blakestown Una | 5517 Blakestown Obelix Blakestown Rosaleen |

| Star Rating (Within Charolais breed) | Economic Indexes | € uro value per progeny | Index Reliability | Star rating (across all beef breeds) |
|--------------------------------------|---------------------------|----------------------------|----------------------|--------------------------------------|
| ** | Terminal Index | € 103 | 27% (Low) | *** |
| **** | Replacement Index | €70 | 26% (Low) | ** |
| | Maternal Cow Traits : | -€77 | 24% | |
| | Maternal Progeny Traits : | €148 | 27% | |
| | Dairy Beef | | | |

| Star Rating (Within | | Index | Trait | Star rating (across |
|---------------------|-------------------|-------|-------------|---------------------|
| Charolais breed) | Key profit traits | Value | Reliability | all beef breeds) |

Animal not scored. Group of 5 was

Additional Information:

Natural Service - 25.07.13. Running with stock bulls Blakestown Aster and Blakestown Granville. Will be certified in calf on day of sale.

| Linear composites | Value | Reliability | | | |
|-------------------------|-------|-------------|--|--|--|
| Muscle | | | | | |
| Skeletal | | | | | |
| Function | | | | | |
| | | | | | |
| Herd data quality index | | | | | |

Animal not scored. Group of 5 was possible

N/A

Lot 23 Maerdy Elsa ID: UK706352702056 **Breed:** Charolais Sex: Female **DOB:** 06-Dec-2009 Owner: Aidan Mulry - Jamestown Ballyforan Ballinasloe Co Roscommon Breeder: D E Evans - Monfa Gwernaffield Road, Mold Flintshire Ch7 1re Argenty Sire: Jupiter **Erudit** Blanche **JPR** Voltaire Colombe Unitaire Dam: Maerdy Taquine Vicomte Indurain UK706352400429 Tombola Grimaldi Maerdy Omaria Maerdy Indigo Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €91 29% **Terminal Index** * ** (Low) -€ 27 29% 1 A. Replacement Index (Low) Maternal Cow Traits: **Maternal Progeny Traits: Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds **Expected progeny performance** Calving difficulty (% 3 & 4) +9.3% 29% (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) 34% **** ** +29kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.87 29% **1 *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 29% (Low) +4.6% Breed ave: 4.95%, All breeds ave: 5.19% * 水 Daughter Milk (kg) 34% -8.4kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ Daughter calving interval (days) 30% +2.63davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Inseminated - Doonally New. Calf due October 2013. Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 24 Deeside Ena

 ID:
 IE261077211071
 Breed:
 Charolais

 Sex:
 Female
 DOB:
 17-Dec-2009

Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth

Breeder:

| Sire: Blakestown Artiste BZT | Pedro | Leader Luge |
|--------------------------------------|-------------------------------|--|
| | Royale | Pacha Noblesse |
| Dam: Deeside Tilly IE261078250059 | Blakestown Rabot | Blakestown Officer 0370 Blakestown (93f) Hardie |
| | Belpatrick Mafia (Imp 98f) | lourasi Fouine |

| Star Rating (Within Charolais breed) | Economic Indexes | € uro value per progeny | Index Reliability | Star rating (across all beef breeds) |
|--------------------------------------|---------------------------|----------------------------|----------------------|--------------------------------------|
| * | Terminal Index | €86 | 26% (Low) | ** |
| ** | Replacement Index | €15 | 23% (Low) | * |
| | Maternal Cow Traits : | -€97 | 19% | |
| | Maternal Progeny Traits : | €111 | 26% | |
| | Dairy Beef | | | |

| Star Rating (Within | | Index | Trait | Star rating (across |
|---------------------|-------------------|-------|-------------|---------------------|
| Charolais breed) | Key profit traits | Value | Reliability | all beef breeds) |

Animal not scored. Group of 5 was

Additional Information:

Natural Service - Blakestown Granville - 29.06.13. Will be certified in calf on day of sale.

| Linear composites | Value | Reliability | | |
|-------------------------|-------|-------------|--|--|
| Muscle | | | | |
| Skeletal | | | | |
| Function | | | | |
| | | | | |
| Herd data quality index | | | | |

Animal not scored. Group of 5 was possible

N/A

Lot 25 Blakestown Elvetta **ID**: IE261077231081 **Breed:** Charolais Sex: Female DOB: 27-Dec-2009 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Leader Sire: Blakestown Artiste Pedro Luge **BZT** Royale Pacha Noblesse Lucky Deep Dam: Blakestown Anna 5517 Blakestown IE261077280559 Jeunette Obelix Commandeur Blakestown Ita Blakestown (Imp.'91f) Giroflee Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €98 28% *1 **Terminal Index** **1 (Low) €39 *** 27% Replacement Index * (Low) Maternal Cow Traits: -€102 25% **Maternal Progeny Traits:** €141 28% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was

| Additional information: |
|--|
| Inseminated - 16.02.13 - Blakestown Seigne |
| -l |

eur. Will be certified in calf on day of sale

> Skeletal Function

Linear composites Value Reliability

Animal not scored. Group of 5 was possible

Herd data quality index N/A

Muscle

Lot 26 Blakestown Freda **ID**: IE261077221097 **Breed:** Charolais Sex: Female **DOB**: 10-Feb-2010 Owner: Patrick Mc Cabe - Blakestown Ardee Co Louth Breeder: Leader Sire: Blakestown Artiste Pedro Luge **BZT** Royale Pacha Noblesse Ludwig Dam: Blakestown Vanessa Blakestown IE261077240489 Joviale Seigneur Ivan Blakestown Moselle -Gironde (Imp 98f) Star Rating (Within € uro value Index Star rating (across Reliability all beef breeds) Charolais breed) per progeny €95 28% **Terminal Index** **1 * (Low) €23 27% ** Replacement Index (Low) Maternal Cow Traits: -€102 25% **Maternal Progeny Traits:** €124 29% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Inseminated - Blakestown Obelix - 01.02.13. Will be certified in calf on day Muscle

of sale

Skeletal Function

N/A

Herd data quality index

Animal not scored. Group of 5 was possible

Lot 27 Eiscir Faustina **ID**: IE231437150187 **Breed:** Charolais Sex: Female **DOB**: 12-Feb-2010 Owner: George Reynolds - Esker Aughamore P O Co Leitrim Breeder: Kilmore Serenade Sire: Hillstreet Bbandv Kilmore Ulysses Kilmore Romantie IE311414640150 **Doonally Olmeto Hillstreet Unity** Hillstreet Felecity Aster Dam: Boragh Ogive (Imp 00f) **Jaures** FR4298103937 Emeraude Fros Image Elegante Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €92 23% * **Terminal Index** ** (Low) € 53 19% *** Replacement Index ** (V Low) **Maternal Cow Traits:** -€95 13% **Maternal Progeny Traits:** €148 24% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Reliability Value all beef breeds) Animal not scored. Group of 5 was

| Additional Information: Inseminated - 09.09.13 - Balthazar (CF85) | Linear composites | Value | Reliability |
|--|----------------------|-------|-------------|
| , | Muscle | | |
| | Skeletal | | |
| | Function | | |
| | | | |
| | Herd data quality in | dex | |
| Animal not scored. Group of 5 was possible | N/A | | |

Lot 28 Mayo Francis **ID**: IE271721060403 **Breed:** Charolais Sex: Female **DOB**: 05-May-2010 Owner: Peter Mcdonnell - Skiddernagh Manulla Castlebar Co Mayo Breeder: Gerard Kilgallon - Knockadorraghy Mayo Abbey Claremorris Co Mayo Aimable Sire: Lyonsdemesne Vincent Domino Anemone F157 Lyonsdemesne Ecrin Rj Kilboy Frivole (Imp 91f) Opal Dam: Mayo Nora Soprano **Dovea Gin Tonic** IECPLL0039G Tisane **Doonally Ducdenever** Mayo Ingrid Mayo Finola Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €109 22% *** **Terminal Index** *** (Low) **-€ 10** 22% Replacement Index A: * (Low) Maternal Cow Traits: -€169 23% **Maternal Progeny Traits:** €160 22% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 29 Ferryfield Fusia ID: IE182067950415 **Breed:** Charolais Sex: Female **DOB**: 29-Jun-2010 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Hermes Sire: Ferryfield Arthur **Doonally New** IE182067930215 Intruse Royal Handsome **Hollyhill Rachel** Regal Lady Mogador Dam: Ferryfield Becka Kilmore Urbain IE182067970235 Kilmore Nora Doonally Feld **Grevfield Olivia** Oaklands Helena Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €109 23% *** **Terminal Index** *** (Low) €29 20% ** Replacement Index * (Low) Maternal Cow Traits: -€129 16% **Maternal Progeny Traits:** €158 23% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 30 Ferryfield Fresia ID: IE182067960416 **Breed:** Charolais Sex: Female DOB: 25-Aug-2010 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Hermes Sire: Ferryfield Arthur **Doonally New** Intruse IE182067930215 Royal Handsome Hollyhill Rachel Regal Lady Domino Dam: Killimor Amy **Enfield Plexus** IE271337790080 Chloe Excellent Hollymount Rena Hollymount Jean Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €116 24% ***1 **Terminal Index** **** (Low) €18 21% ** Replacement Index * (Low) Maternal Cow Traits: -€146 18% **Maternal Progeny Traits:** €164 24% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8.9% 29% (Low) Breed ave: 7.55%.All breeds ave: 4.99% Docility (1-5 scale) *** **** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) 26% **** **** +40kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.9 26% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 15% (V Low) +4.5% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -5.5kg 15% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * 1 Daughter calving interval (days) +0.74davs 17% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 31 Caltra Freesia **ID**: IE321497470529 **Breed:** Charolais Sex: Female DOB: 21-Sep-2010 Owner: James Cawley - Caltra Culleens Co Sligo Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire Banquise Proie **Doonally New** Dam: Caltra Dizzy Skreen Ugo IE321497480455 Skreen Niagra **Doonally Nicefor Caltra Tatler** Caltra Riddle Star Rating (Within € uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €133 30% **** **Terminal Index** **** (Low) **** €111 31% *** Replacement Index (Low) Maternal Cow Traits: -€93 32% **Maternal Progeny Traits:** €204 30% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was

Additional Information:

Inseminated - 16.02.13 - Fiston. Will be certified in calf on day of sale

| Linear composites | Value | Reliability |
|-------------------|-------|-------------|
| Muscle | | |
| Skeletal | | |
| Function | | |
| | | |

Animal not scored. Group of 5 was possible

Herd data quality index

Lot 32 Grangwood Fran Chesca ID: IE241054860158 **Breed:** Charolais Sex: Female DOB: 10-Oct-2010 Owner: Jerry O'Keeffe - Woodlawn Grange Knocklong Co Limerick Breeder: Sire: Enfield Picasso Vicomto Poupee **PCO** Tombola Orateur Penelope Vicomte Dam: Grangwood Tulip Gicomte IE241054880052 Tombola Blakestown Huit Elphin Lovely Lady Elphin Graine Star Rating (Within € uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €106 32% **1 **Terminal Index** *** (Low) €17 32% ** Replacement Index A: (Low) Maternal Cow Traits: -€145 31% **Maternal Progeny Traits:** €162 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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% 45% Docility (1-5 scale) 0.04 *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 38% ***1 * 1 +27kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.74 35% *** * Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 27% (Low) +3.8% Breed ave: 4.95%, All breeds ave: 5.19% 水 * Daughter Milk (kg) -8.6kg 31% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 **1 Daughter calving interval (days) 29% -0.02davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Inseminated - Pirate - 02.05.13. Will be certified in calf on day of sale Muscle 100 49% Skeletal 102 46% Function 95 23% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 33 Grangwood Fiona ID: IE241054860166 **Breed:** Charolais Sex: Female DOB: 22-Oct-2010 Owner: Jerry O'Keeffe - Woodlawn Grange Knocklong Co Limerick Breeder: Sire: Enfield Picasso Vicomto Poupee **PCO** Tombola Orateur Penelope Dam: Grangwood Bride Icare Perou IE241054880110 Française **Doonally New Groveview Rena** Groveview Joan Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €111 32% *** **Terminal Index** ***1 (Low) -€ 17 32% 1 Replacement Index A: (Low) Maternal Cow Traits: -€179 31% **Maternal Progeny Traits:** €162 32% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8.8% 30% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) -0.1344% A: * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 36% **** **1 +31kg 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) 26% (Low) +3.5% Breed ave: 4.95%, All breeds ave: 5.19% 水 水 Daughter Milk (kg) -12.7kg 30% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg *** **1 Daughter calving interval (days) 28% -0.13davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Inseminated - Pirate - 11.06.13. Will be certified in calf on day of sale Muscle 104 49% 46% Skeletal 96 Function 104 23% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 34 Nolaigh Fifi ID: IE251225850367 **Breed:** Charolais Sex: Female **DOB**: 02-Nov-2010 Owner: Sean Kiernan - Nolagh Ballinalack Co Westmeath Breeder: **Blelack Prince** Sire: Thrunton Voldemort Burradon Talisman **Burradon Juicey** TVO Mowbraypark Orlando **Thrunton Starband Thrunton Osprey** Valois Dam: Nolaigh Annabell Excellent IE251225890206 Angele Dollar Windmill Rita Farmleigh Odel Star Rating (Within €uro value Index Star rating (across all beef breeds) **Economic Indexes** Reliability per progeny Charolais breed) €80 26% ¥ **Terminal Index** ** (Low) -€ 58 24% 1 Replacement Index A. (Low) **Maternal Cow Traits:** -€146 21% **Maternal Progeny Traits:** €88 27% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was

| Additional Information: Service details available on day of sale | Linear composites Value Reliability |
|--|-------------------------------------|
| • | Muscle |
| | Skeletal |
| | Function |
| | |
| | Herd data quality index |
| Animal not scored. Group of 5 was possible | N/A |

Lot 35 Rattigan Fawn Et ID: IE311409260189 **Breed:** Charolais Sex: Female **DOB**: 26-Nov-2010 Owner: David Rattigan - Main Street Elphin Co Roscommon Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Uranium Dam: Celtic Twink (Et) Hermes IE221152610202 Athena Canape C 835 Hoivang Gloria Hojvang Aria (Imp.'94d) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €109 30% **Terminal Index** *** *** (Low) €38 26% **1 Replacement Index * (Low) Maternal Cow Traits: -€119 21% **Maternal Progeny Traits:** €157 30% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8.4% 30% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 45% Docility (1-5 scale) 0.07 **** **** 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) +2.05 30% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 14% (V Low) +5.3% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) -6.9kg 22% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg *1 Daughter calving interval (days) 17% +1.35davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Inseminated - 12.03.13 - Liscally ETI (et). Will be certified in calf on day of sale Muscle 118 48% Skeletal 121 45% Function 119 23% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 36 Glencorrig Glenda ID: IE301509050074 **Breed:** Charolais Twin to Female Sex: Female **DOB**: 18-Mar-2011 Owner: Michael Hannon - Glencorrig Shinrone Birr Co Offaly Breeder: Domino Sire: Nelson Indice NEX **Etoile** Bastia Alouette Hermes Dam: Sheehills Daisy (Et) **Doonally New** IE331267770720 Intruse 5002 Lazare **Ballyboyle Nulla** Ballyboyle Italia (Imp Ooit) (Imp 00it) Star Rating (Within €uro value Index Star rating (across Reliability all beef breeds) per progeny Charolais breed) € 127 31% **** **Terminal Index** **** (Low) €35 *** 30% Replacement Index * (Low) Maternal Cow Traits: -€159 29% **Maternal Progeny Traits:** €194 31% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Reliability Value all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle

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Animal not scored. Group of 5 was possible

Skeletal Function

N/A

Herd data quality index

Lot 37 Glencorrig Geraldine ID: IE301509040073 **Breed:** Charolais Twin to Female Sex: Female **DOB**: 18-Mar-2011 Owner: Michael Hannon - Glencorrig Shinrone Birr Co Offaly Breeder: Domino Sire: Nelson Indice NEX **Etoile** Bastia Alouette Hermes Dam: Sheehills Daisy (Et) **Doonally New** IE331267770720 Intruse 5002 Lazare **Ballyboyle Nulla** Ballyboyle Italia (Imp Ooit) (Imp 00it) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €127 31% **** **Terminal Index** **** (Low) €35 *** 30% Replacement Index * (Low) Maternal Cow Traits: -€159 29% **Maternal Progeny Traits:** €194 31% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible

N/A

Lot 38 Ferryfield Ginger ID: IE182067970425 **Breed:** Charolais Sex: Female DOB: 22-Mar-2011 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Hermes Sire: Ferryfield Arthur **Doonally New** IE182067930215 Intruse Royal Handsome **Hollyhill Rachel** Regal Lady Dam: Castlemartin Raisin Heros Castlemartin Imp IE201192110306 Habanera '95 F Leonard Castlemartin Imp '94 Janvier Castlemartin Clandonagh Ita Nuit-Blance Star Rating (Within €uro value Index Star rating (across Reliability all beef breeds) per progeny Charolais breed) €98 27% *1 **Terminal Index** **1 (Low) -€ 45 23% 1 Replacement Index A: (Low) Maternal Cow Traits: -€173 18% **Maternal Progeny Traits:** €129 27% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 39 Ferryfield Geraldine ID: IE182067990427 Sex: Female DOB: 30-Mar-2011 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Diamant Sire: Kilmore Urbain Mogador Tombola IE311431760270 Dovea Gin Tonic Kilmore Nora Kilmore Elly Valois Dam: Hollymount Rena Excellent IE271301690120 Angele Shamrock Ambassadeur **Hollymount Jean Knockane Dot** Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €115 29% ***1 **Terminal Index** **** (Low) €76 **** 26% ** Replacement Index (Low) **Maternal Cow Traits:** -€108 22% **Maternal Progeny Traits:** €184 29% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 40 Rainards Goldie **ID**: IE271051460062 **Breed:** Charolais Sex: Female **DOB**: 02-Apr-2011 Owner: Sally Durcan - Carrareagh Bonniconlon Ballina Co Mayo Breeder: Uranium Sire: Doonally New Harmas Athena CF52 Campagnard Intruse Dynamo Gicomte Dam: Rainards Star **Doonally Nairobi** IE271051480015 Imperia Farmleigh Ulick Garracloon, Justa Listanna Eve Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** per progeny all beef breeds) Charolais breed €120 32% **** **Terminal Index** **** (Low) -€ 15 32% 1 Replacement Index A: (Low) Maternal Cow Traits: -€196 31% **Maternal Progeny Traits:** €181 32% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.8% 35% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) ** * Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) 33% *** **** +32kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.78 32% * 1 **1 Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 30% (Low) +5% Breed ave: 4.95%, All breeds ave: 5.19% 水 ** Daughter Milk (kg) -8.1kg 35% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ Daughter calving interval (days) +3.05davs 29% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Inseminated - Pirate - 24.09.13. Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 41 Ferryfield Gretta ID: IE182067910428 **Breed:** Charolais Sex: Female **DOB**: 04-Apr-2011 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Hermes Sire: Ferryfield Arthur **Doonally New** IE182067930215 Intruse Royal Handsome **Hollyhill Rachel** Regal Lady Mogador Dam: Ferryfield Catherine Kilmore Urbain IE182067920296 Kilmore Nora Excellent Hollymount Rena Hollymount Jean Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €108 25% **1 **Terminal Index** *** (Low) €0 21% Replacement Index A: * (Low) Maternal Cow Traits: -€151 17% **Maternal Progeny Traits:** €152 25% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 42 Ferryfield Grace ID: IE182067940430 **Breed:** Charolais Sex: Female **DOB**: 21-Apr-2011 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Hermes Sire: Ferryfield Arthur **Doonally New** IE182067930215 Intruse Royal Handsome **Hollyhill Rachel** Regal Lady Amiral Dam: Greyfield Olivia **Doonally Feld** IEMDMC0098W Osaka Adamstown Cyril Oaklands Helena Oaklands Estelle Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €102 27% ** **Terminal Index** **1 (Low) *** € 59 25% ** Replacement Index (Low) **Maternal Cow Traits:** -€87 22% **Maternal Progeny Traits:** €146 28% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 43 Sliabhban Georgie ID: IE311319540417 **Breed:** Charolais Sex: Female **DOB**: 24-Apr-2011 Owner: Declan Beirne - Trilamartin Curraghroe Co Roscommon Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire Banquise Proie Dam: Sliabhban Caroline .lason Mozart IE311319580305 Jaffa Dovea Gin Tonic Sliabhban Petra Trim Lilac Star Rating (Within €uro value Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €117 32% **** **Terminal Index** **** (Low) €41 *** 32% Replacement Index * (Low) Maternal Cow Traits: -€139 33% **Maternal Progeny Traits:** €181 32% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Reliability Value all beef breeds) Animal not scored. Group of 5 was Additional Information:

| Natural Service - | 16th June 2013 | - Stockbull Creeve | Fleuron |
|-------------------|----------------|--------------------|---------|
| | | | |
| | | | |

| Linear composites | Value | Reliability | | | | |
|-------------------------|-------|-------------|--|--|--|--|
| Muscle | | | | | | |
| Skeletal | | | | | | |
| Function | | | | | | |
| | | | | | | |
| Herd data quality index | | | | | | |

N/A

Animal not scored. Group of 5 was possible

Lot 44 Ferryfield Gina ID: IE182067950431 **Breed:** Charolais Sex: Female **DOB**: 09-May-2011 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Diamant Sire: Kilmore Urbain Mogador Tombola IE311431760270 Dovea Gin Tonic Kilmore Nora Kilmore Elly Hermes Dam: Hollyhill Vimbo **Doonally New** IE271455260124 Intruse Royal Handsome Hollvhill Rachel Regal Lady Star Rating (Within €uro value Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed €130 28% **** **Terminal Index** **** (Low) € 34 25% ** Replacement Index * (Low) Maternal Cow Traits: -€165 21% **Maternal Progeny Traits:** €199 28% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 45 Lisgallagh2002 Giant **ID**: IE311131160125 **Breed:** Charolais Sex: Female **DOB**: 20-May-2011 Owner: Aidan Mulry - Jamestown Ballyforan Ballinasloe Co Roscommon Breeder: Aimable Sire: Enfield Plexus Domino Anemone PXU Chloe Souverain Penelope Gretnahouse Noel Dam: Coolnaslee Annette Allanfauld UK956035811954 Allanfauld Jenna Superscot **Brigadoon Notorious Coltrim Tammy** Ballamanaugh Moira Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) € 101 28% **Terminal Index** **1 (Low) € 34 28% Replacement Index * (Low) Maternal Cow Traits: -€104 28% **Maternal Progeny Traits:** €138 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +10.1% 30% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) *** ** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) 32% **** **** +36kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2 30% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 25% (Low) +7.3% Breed ave: 4.95%, All breeds ave: 5.19% **** **** Daughter Milk (kg) 35% +3.2kq(Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ٦ Daughter calving interval (days) 24% +3.56davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) **Additional Information:** Value Reliability Inseminated - Liscally ETI (et) Calf due October 2013. Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 46 Cloonagh08 Gill **ID**: IE251235070342 **Breed:** Charolais Sex: Female **DOB**: 04-Jul-2011 Owner: Mr Patrick Brady - Pons Video Cloonagh Dring Co Longford Breeder: Nuage Sire: Rosanna Vulsain Surgan Moselle FR2135444025 Rosanna Parodie Nestor Glaneuse lacquemart Dam: Allykeolan Sonia Royal Pyne IE182420020132 Royal Fouine **Dolland George** Janesville Ladv Janesville Georgina Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €96 22% **Terminal Index** **1 * (Low) €71 **** 18% Replacement Index ** (V Low) **Maternal Cow Traits:** -€86 14% **Maternal Progeny Traits:** €156 22% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 47 Ferryfield Gussy ID: IE182067980434 **Breed**: Charolais Sex: Female DOB: 22-Aug-2011 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Jason Sire: Ferryfield Dandy Mozart Jaffa IE182067920354 **Enfield Plexus** Killimor Amy Hollymount Rena Mogador Dam: Ferryfield Clare Kilmore Urbain IE182067940315 Kilmore Nora Doonally Feld **Grevfield Olivia** Oaklands Helena Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €106 16% **1 **Terminal Index** *** (V Low) €31 15% ** Replacement Index (V Low) Maternal Cow Traits: -€129 14% **Maternal Progeny Traits:** €160 16% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.3% 19% (V Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) **** **** Breed ave: 0.03.All breeds ave: 0 scale (V Low) Carcass weight (kg) 17% **** * 1 +28.5kg Breed ave: 31.88kg, All breeds ave: 21.98kg (V Low) Carcass conformation (1-15 scale) +2.01 17% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 12% (V Low) +6.5% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -5.4kg 14% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 ** Daughter calving interval (days) 12% +0.36davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 48 Ballylannon Geralidine ID: IE161018170217 **Breed:** Charolais Sex: Female **DOB**: 04-Sep-2011 Owner: Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal Breeder: Uranium Sire: Doonally New Harmas Athena CF52 Intruse Campagnard Dynamo **Brampton Banker** Dam: Ballylannon Daisy (Et) **Oldstone Egbert** IE161018120162 Oldstone Ursula Indurain Lisnalura Tia Maria Lisnalurg Miss Molly Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €130 33% **** **Terminal Index** **** (Low) € 24 32% ** Replacement Index * (Low) Maternal Cow Traits: -€170 31% **Maternal Progeny Traits:** €194 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8.6% 34% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) 0.06 45% *** **** 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) +2.02 32% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 29% (Low) +4.9% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) 30% -5.3kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ¥ Daughter calving interval (days) 28% +3.75days Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 107 45% Skeletal 115 43% Function 112 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 49 Monagh Gail 2 ID: IE221155270404 **Breed:** Charolais Sex: Female **DOB**: 07-Sep-2011 Owner: Nigel Peavoy - Longmeadow Shannon Road Mountrath Co Laois Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie **Doonally New** Dam: Monagh Ella **Dromiskin Viceroy** IE221155270346 Dromiskin Princess Oscar Monagh Ann Marie Monagh Orla Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €123 34% **** **Terminal Index** **** (Low) €33 34% ** Replacement Index * (Low) Maternal Cow Traits: -€152 34% **Maternal Progeny Traits:** €185 35% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.7% 36% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) -0.0458% ** * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 36% **** **** +35kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2.01 33% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 29% (Low) +4.5% Breed ave: 4.95%, All breeds ave: 5.19% 水 * Daughter Milk (kg) 33% -9kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** *** Daughter calving interval (days) -1.11davs 32% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Reliability Value Muscle 96 51% 48% Skeletal 109 Function 108 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 50 Creeve Grace ID: IE311400450649 **Breed:** Charolais Sex: Female **DOB**: 12-Sep-2011 Owner: John Caslin - Kye Elphin Co Roscommon Breeder: Uranium Sire: Doonally New Harmas Athena CF52 Campagnard Intruse Dynamo Diamant Dam: Creeve Tamara Mogador IE311400430275 Tombola **Doonally Feld** Creeve Melisa Creeve Freda Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €115 35% ***1 **Terminal Index** **** (Low) €18 ** 35% Replacement Index A: (Low) Maternal Cow Traits: -€147 36% **Maternal Progeny Traits:** €165 35% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +9.7% 35% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 57% Docility (1-5 scale) 0.07 **** **** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 38% **** **** +35kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2 34% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 31% (Low) +4.2% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -6.2kg 34% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * Daughter calving interval (days) +2.22davs 33% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 112 48% 45% Skeletal 112 Function 112 30% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 51 Creeve Gamine ID: IE311400470650 **Breed:** Charolais Sex: Female **DOB**: 18-Sep-2011 Owner: John Caslin - Kye Elphin Co Roscommon Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Creeve Cally Oscar Mandela Veron (Et) IE311400410488 Camber Rita **Doonally Futur** Creeve Paco Creeve Freda Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €113 33% ***1 **Terminal Index** ***1 (Low) €33 33% ** Replacement Index * (Low) Maternal Cow Traits: -€137 34% **Maternal Progeny Traits:** €170 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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% 56% Docility (1-5 scale) -0.05** * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 37% *** **** +32kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.85 33% ** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 29% (Low) +3.9% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -6.4kg 32% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** ***1 Daughter calving interval (days) 32% -1.84davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 99 47% Skeletal 100 44% Function 99 28% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 52 Creeve Groseille **ID**: IE311400480651 **Breed:** Charolais Sex: Female **DOB**: 24-Sep-2011 Owner: John Caslin - Kye Elphin Co Roscommon Breeder: Heurt Sire: Lisnalura Ignot Doonally Nenuphar -Jouvence LUI Bluebell (Imp'85f) Aiglon Bluebell (Tc) Bluebell (Tc) Alexis **Empress** Papillon Dam: Creeve Eirwen Ltintin IE311400470543 Nanette Doonally Futur Creeve Paco Creeve Freda Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €88 32% ¥ **Terminal Index** ** (Low) -€ 54 33% 1 Replacement Index A: (Low) Maternal Cow Traits: -€177 33% **Maternal Progeny Traits:** €123 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8 4% 34% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 56% Docility (1-5 scale) 0.04 *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 37% **** +30kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.86 33% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 28% (Low) +6.2% Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) -2.1kg 31% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * * Daughter calving interval (days) 30% +2.1davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 105 46% Skeletal 96 43% Function 97 21% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 53 Beaugh Grainne **ID**: IE161018560047 **Breed:** Charolais Sex: Female DOB: 10-Oct-2011 Owner: Mr John P Byrne - Beaugh Malin Lifford Co Donegal Breeder: Vicomte Sire: Ballylanders Tonic Gicomte Tombola IE331452730013 Castlemartin (Imp.'90f) Eclat Castlemartin Goldie Castlemartin Darlene Oriental Dam: Beaugh Breda **Bova Sylvain** IE161018550013 Jacobine Ballylannon Ole **Ballylannon Rose** Ballylannon Naoimi Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €116 25% ***1 **Terminal Index** **** (Low) *** € 47 22% Replacement Index * (Low) Maternal Cow Traits: -€130 19% **Maternal Progeny Traits:** €177 25% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.9% 27% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) *** ** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) 29% ***1 **** +34.5kqBreed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.74 28% *** * Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.4% 15% (V Low) Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) 21% -3kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg *** **1 Daughter calving interval (days) 17% -0.5davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliabi<u>lity</u> Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 54 Ballylannon Gina ID: IE161018120220 **Breed:** Charolais Sex: Female DOB: 15-Oct-2011 Owner: Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Gicomte Dam: Ballylannon Ciara **Ballylanders Tonic** IE161018150149 Castlemartin Goldie Lisnalurg Oxo **Ballylannon Violet** Ballylannon Lucille Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed 29% €128 **** **Terminal Index** **** (Low) €92 **** 29% *** Replacement Index (Low) Maternal Cow Traits: -€107 30% **Maternal Progeny Traits:** €199 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6 4% 29% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 55% Docility (1-5 scale) -0.02** *** 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) +1.85 30% ** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 28% (Low) +4.2% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -5.3kg 28% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** **** Daughter calving interval (days) -2.56davs 30% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 96 31% Skeletal 109 30% Function 96 25% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 55 Ferryfield Gemma ID: IE182067990435 **Breed:** Charolais Sex: Female DOB: 22-Oct-2011 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Diamant Sire: Kilmore Urbain Mogador Tombola IE311431760270 Dovea Gin Tonic Kilmore Nora Kilmore Elly Domino Dam: Killimor Amy **Enfield Plexus** IE271337790080 Chloe Excellent Hollymount Rena Hollymount Jean Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €119 26% **** **Terminal Index** **** (Low) *** € 58 24% Replacement Index ** (Low) Maternal Cow Traits: -€128 20% **Maternal Progeny Traits:** €186 27% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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) *** *** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) 30% **** **1 +31.5kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2.01 30% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 16% (V Low) +6.2% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -5.1kg 17% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 ** Daughter calving interval (days) +0.32davs 18% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 56 Grangwood Gaga Lady ID: IE241054860174 Breed: Charolais Sex: Female DOB: 24-Oct-2011 Owner: Jerry O'Keeffe - Woodlawn Grange Knocklong Co Limerick Breeder: Sire: Enfield Picasso Vicomto Poupee **PCO** Tombola Orateur Penelope .lanissaire Dam: Grangwood Uniflamme Dovea Pinocchio IE241054830072 Ivanne Lingot Dor Grangwood (Imp Jupe 00f) Petite Dor Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €109 30% *** **Terminal Index** ***1 (Low) €22 29% ** Replacement Index * (Low) Maternal Cow Traits: -€137 29% **Maternal Progeny Traits:** €160 30% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8.8% 31% (Low) Breed ave: 7.55%.All breeds ave: 4.99% Docility (1-5 scale) -0.0246% * 1 *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 30% **** +30kg 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) 26% (Low) +3.8% Breed ave: 4.95%, All breeds ave: 5.19% 水 水 Daughter Milk (kg) -9.9kg 30% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ***1 *** Daughter calving interval (days) 27% -0.73davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Inseminated - Pirate - 08.08.13. Will be certified in calf on day of sale Muscle 118 29% Skeletal 118 28% Function 101 20% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 57 Nolaigh Grace ID: IE251225810405 **Breed:** Charolais Sex: Female DOB: 28-Oct-2011 Owner: Sean Kiernan - Nolagh Ballinalack Co Westmeath Breeder: Port Royal Sire: Balthazar Verlaine Poesie CF85 Tetanie Romain Marine Colibri Dam: Nolaigh Ula **Epsom** IE251225850128 Beresina Dollar Windmill Rita Farmleigh Odel Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) € 121 32% **** **Terminal Index** **** (Low) €15 30% ** Replacement Index A. (Low) **Maternal Cow Traits:** -€164 28% **Maternal Progeny Traits:** €178 32% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 58 Ferryfield Gypsy ID: IE182067910436 Breed: Charolais Sex: Female DOB: 31-Oct-2011 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Hermes Sire: Ferryfield Arthur **Doonally New** Intruse IE182067930215 Royal Handsome Hollyhill Rachel Regal Lady Mogador Dam: Ferryfield Eileen Kilmore Urbain IE182067990385 Kilmore Nora Mozart Killimor April **Bunacrower Skye** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed 24% €120 *** **Terminal Index** **** (Low) €4 20% * Replacement Index A. (Low) Maternal Cow Traits: -€168 16% **Maternal Progeny Traits:** €172 23% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8.2% 25% (Low) Breed ave: 7.55%.All breeds ave: 4.99% Docility (1-5 scale) **** **** Breed ave: 0.03.All breeds ave: 0 scale (V Low) Carcass weight (kg) 28% **** **** +39kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.91 27% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 12% (V Low) +4.9% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) -6.6kg 12% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * Daughter calving interval (days) +2.29davs 15% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 59 Monagh Grace ID: IE221155260411 **Breed:** Charolais Sex: Female **DOB**: 08-Nov-2011 Owner: Nigel Peavoy - Longmeadow Shannon Road Mountrath Co Laois Breeder: Lancier Sire: Dovea Gin Tonic Soprano Jodelle **GTN** Radieux Tisane Hemisphere Domino Dam: Monagh Debbie **Enfield Plexus** IE221155250336 Chloe Monien (Bsn) Massey Monagh Orla Monagh Louise Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €110 34% **Terminal Index** ***1 *** (Low) €39 34% **1 Replacement Index (Low) Maternal Cow Traits: -€135 34% **Maternal Progeny Traits:** €174 34% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.6% 36% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 57% Docility (1-5 scale) -0.04** * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 36% ***1 +26kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.82 32% *** ** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 29% (Low) +6.9% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) 30% -5kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ***1 *** Daughter calving interval (days) 32% -0.94davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 96 45% 42% Skeletal 95 Function 108 28% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 60 Clenagh Gracie Et ID: IE131188190389 **Breed:** Charolais Sex: Female **DOB**: 12-Nov-2011 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Izverygood Marquise Eurovision Meillard Ri Dam: Clenagh Tranguil Pirate IE13118817Ŏ180 Banquise Clenagh Grant Clenagh Janice Clenagh Aurea Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €110 31% *** **Terminal Index** ***1 (Low) €110 **** 28% *** Replacement Index (Low) Maternal Cow Traits: -€51 24% **Maternal Progeny Traits:** €161 31% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.8% 30% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) 0.04 *** *** 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) +2.11 32% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 16% (V Low) +5.2% Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) 25% -1kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** ***1 Daughter calving interval (days) 23% -2.12davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 121 51% 48% Skeletal 126 115 Function 25% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 61 Creeve Gabrielle ID: IE311400410653 **Breed:** Charolais Sex: Female **DOB**: 13-Nov-2011 Owner: John Caslin - Kye Elphin Co Roscommon Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Valois Dam: Creeve Delia Excellent IE311400460534 Angele **Doonally New** Creeve Bienvenue Creeve Ursie Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €133 32% **** **Terminal Index** **** (Low) €105 **** 33% *** Replacement Index (Low) Maternal Cow Traits: -€104 34% **Maternal Progeny Traits:** €209 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.3% 34% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 56% Docility (1-5 scale) 0.03 *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 34% **** +35kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.97 33% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 30% (Low) +3.9% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) 33% -7kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** **** Daughter calving interval (days) -2.93davs 33% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 102 47% Skeletal 106 44% Function 106 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 62 Creve Gazelle ID: IE311865020041 **Breed:** Charolais Sex: Female **DOB**: 27-Nov-2011 Owner: Brendan Caslin - Kye Elphin Co Roscommon Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Creve Datcha Porto Texan-Gie IE311865080006 Marquise Indurain Creeve Rolo Creeve Freda Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed €117 32% **** **Terminal Index** **** (Low) **** €94 32% *** Replacement Index (Low) Maternal Cow Traits: -€87 32% **Maternal Progeny Traits:** €182 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 34% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) 0.13 **** **** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 35% **** **1 +31kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.9 33% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 28% (Low) +4.3% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) -6.8kg 32% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** *** Daughter calving interval (days) -1.26davs 30% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 105 49% Skeletal 103 46% Function 108 28% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 63 Beaugh Greta ID: IE161018570048 **Breed:** Charolais Sex: Female **DOB**: 30-Nov-2011 Owner: Mr John P Byrne - Beaugh Malin Lifford Co Donegal Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie Dam: Beaugh Denise Oscar Mandela Veron (Et) IE161018510026 Camber Rita Lisnalurg Oxo Beaugh Violet Ballylannon Rose Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €124 30% **** **Terminal Index** **** (Low) **** €74 31% Replacement Index ** (Low) Maternal Cow Traits: -€115 31% **Maternal Progeny Traits:** €189 30% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.3% 29% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) *** *** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 33% **** +35.5kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.99 32% **** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 28% (Low) +3.7% Breed ave: 4.95%, All breeds ave: 5.19% 水 * Daughter Milk (kg) 32% -9kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** ***1 Daughter calving interval (days) -2.21davs 30% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 64 Beaugh Geraldine ID: IE161018580049 **Breed:** Charolais Sex: Female DOB: 03-Dec-2011 Owner: Mr John P Byrne - Beaugh Malin Lifford Co Donegal Breeder: Port Royal Sire: Balthazar Verlaine CF85 Poesie Tetanie Romain Marine Meillard Ri Dam: Beaugh Bridie Pirate IE161018590017 Banquise Lisnalurg Oxo Beaugh Violet Ballylannon Rose Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €125 32% **** **Terminal Index** **** (Low) **** €80 30% Replacement Index ** (Low) Maternal Cow Traits: -€108 28% **Maternal Progeny Traits:** €187 32% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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) *** *** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 35% **** +38kg 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) 23% (Low) +4.4% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) 29% -6.3kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * 1 * 1 Daughter calving interval (days) +1.28davs 27% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 65 Mc Nean Grace Et ID: IE231092960332 **Breed:** Charolais Sex: Female DOB: 15-Dec-2011 Owner: Mr Francis Boylan - Brockagh Upper Glenfarne Co. Leitrim Breeder: **Brampton Ulysse** Sire: Oldstone Egbert **Brampton Banker Brampton Poppy** S124 Divity Richelieu Oldstone Ursula **Annacloy Nancy** Berlioz Dam: Liscally Diamond li Grimaldi IE231024060145 Charmille Meillard Ri Liscally Rosewood I -Liscally Fairy (Et) Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €108 28% **1 **Terminal Index** *** (Low) -€ 31 27% 1 Replacement Index A: (Low) Maternal Cow Traits: -€177 25% **Maternal Progeny Traits:** €145 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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) ** *** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) **** 32% **** +42kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2.27 31% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 21% (Low) +5.85% Breed ave: 4.95%, All breeds ave: 5.19% 水 ** Daughter Milk (kg) -7.4kg 28% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg 4 ٦ Daughter calving interval (days) 23% +2.66davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 not possible N/A

Lot 66 Drummullian Helen 598 ID: IE311412160598 Breed: Charolais Sex: Female DOB: 02-Jan-2012 Owner: Padraig Mc Grath - Cloonshannagh Elphin Co Roscommon Breeder: Sire: Mozart MZT Jason

| Sire: Mozart MZT | | Jason | | _ | Hermes Flotte |
|---|--------|-------------------|----|---|--------------------------------|
| | | Jaffa | | _ | Colbert Fez |
| Dam: Drummullian Cri IE311412170450 | is 1st | Bova Sylvain | | _ | Oriental Jacobine |
| | | Drummullian Rache | el | _ | Dovea Gin Tonic Allen Omega |

| Star Rating (Within Charolais breed) | Economic Indexes | € uro value per progeny | Index Reliability | Star rating (across all beef breeds) |
|--------------------------------------|---------------------------|----------------------------|----------------------|--------------------------------------|
| ** | Terminal Index | €99 | 33% (Low) | *** |
| * | Replacement Index | -€ 23 | 33% (Low) | * |
| | Maternal Cow Traits : | -€168 | 33% | |
| | Maternal Progeny Traits : | €145 | 33% | |
| | Dairy Beef | | | |

| Star Rating (Within | | Index | Trait | Star rating (across |
|---------------------|-------------------|-------|-------------|---------------------|
| Charolais breed) | Key profit traits | Value | Reliability | all beef breeds) |

Animal not scored. Group of 5 was

Additional Information:

Inseminated - 06.08.13 - Organdi. Will be certified in calf on day of sale

| Linear composites | Value | Reliability |
|-------------------|-------|-------------|
| Muscle | | |
| Skeletal | | |
| Function | | |
| | _ | |
| | | |

Animal not scored. Group of 5 was possible

Herd data quality index

Lot 67 Creeve Helen **ID**: IE311400440656 **Breed:** Charolais Sex: Female **DOB**: 14-Jan-2012 Owner: John Caslin - Kye Elphin Co Roscommon Breeder: Domino Sire: Creeve Ethan Lyonsdemesne Tzar -Kilboy Frivole (Imp 91f) IE311400460575 Creeve Arielle Jupiter Creeve Simone Gandin Dam: Creeve Ellie Nevers Ri IE311400490553 Aghafad Laureate Jupiter Creeve Amber Creeve Sally Star Rating (Within €uro value Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €101 19% ** **Terminal Index** **1 (V Low) -€ 11 17% Replacement Index A. (V Low) **Maternal Cow Traits:** -€160 16% **Maternal Progeny Traits:** €149 19% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 68 Creeve Hazel **ID**: IE311400470659 **Breed:** Charolais Sex: Female **DOB**: 15-Jan-2012 Owner: John Caslin - Kye Elphin Co Roscommon Breeder: Port Royal Sire: Balthazar Verlaine Poesie CF85 Tetanie Romain Marine Grimaldi Dam: Creeve Anita **Doonally Nicefor** IE311400480362 Ulna **Doonally New** Creeve Tryce Creeve Meticulous Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €108 31% **1 **Terminal Index** *** (Low) €61 *** 30% ** Replacement Index (Low) Maternal Cow Traits: -€97 29% **Maternal Progeny Traits:** €157 31% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 69 Creeve Heidi **ID**: IE311400460658 **Breed:** Charolais Sex: Female **DOB**: 15-Jan-2012 Owner: John Caslin - Kye Elphin Co Roscommon Breeder: Domino Sire: Creeve Ethan Lyonsdemesne Tzar -Kilboy Frivole (Imp 91f) IE311400460575 Creeve Arielle Jupiter Creeve Simone Dam: Creeve Emele Oscar Mandela Veron (Et) IE311400440565 Camber Rita **Doonally New** Creeve Udelle Creeve Nivea Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €104 19% ** **Terminal Index** *** (V Low) €0 18% Replacement Index A. (V Low) Maternal Cow Traits: -€148 17% **Maternal Progeny Traits:** €148 20% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 70 Coolembley Heidi ID: IE321045660285 **Breed:** Charolais Sex: Female DOB: 03-Feb-2012 Owner: Martin Herity - Ballineden Cloghboley Drumcliffe Co Sligo Breeder: Berlioz Sire: Oscar Major Charmille OSC Toise Panama Imprudente Diamant Dam: Coolembley Abbey Mogador IE321045640176 Tombola Royal Handsome **Edenville Nora** Tir O Neill Iona Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €93 31% **Terminal Index** ** * (Low) € 25 32% ** Replacement Index * (Low) **Maternal Cow Traits:** -€105 32% **Maternal Progeny Traits:** €130 31% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 71 Ferryfield Hazel ID: IE182067920437 **Breed:** Charolais Sex: Female DOB: 23-Feb-2012 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Hermes Sire: Ferryfield Arthur **Doonally New** IE182067930215 Intruse Royal Handsome **Hollyhill Rachel** Regal Lady Valois Dam: Hollymount Rena Excellent IE271301690120 Angele Shamrock Ambassadeur **Hollymount Jean Knockane Dot** Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €110 28% *** **Terminal Index** ***1 (Low) €34 24% ** Replacement Index (Low) **Maternal Cow Traits:** -€125 20% **Maternal Progeny Traits:** €159 28% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 72 Calla Hayden ID: IE182068090706 **Breed:** Charolais Sex: Female DOB: 03-Mar-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ficus Dam: Calla Vilot Kildaree Pilot IE182068020377 Kildaree Natalie Corloughan Ivan Calla Remma Calla Grace Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed €114 30% ***1 **Terminal Index** ***1 (Low) €36 28% **1 Replacement Index * (Low) Maternal Cow Traits: -€138 26% **Maternal Progeny Traits:** €174 30% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.8% 34% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) -0.151 4 Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 35% ***1 **** +33kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2.01 30% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 22% (Low) +4.6% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) -6.7kg 30% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 *** Daughter calving interval (days) -0.11davs 21% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 103 53% Skeletal 99 50% Function 95 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 73 Calla Heidi ID: IE182068010707 **Breed:** Charolais Sex: Female DOB: 04-Mar-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ramhill Furey Dam: Calla Ursula Corloughan Ivan IE182068020303 Farmleigh Opal Nadia Fergal Rathbane (Awm) Rathbane (Awm) Di Heidi Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed 29% €118 *** **Terminal Index** **** (Low) **** €92 28% *** Replacement Index (Low) Maternal Cow Traits: -€87 26% **Maternal Progeny Traits:** €180 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.2% 34% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) -0.04** * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 34% **** **** +36kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2 30% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 21% (Low) +4.6% Breed ave: 4.95%, All breeds ave: 5.19% **** *** Daughter Milk (kg) 32% +0.3kq(Low) Breed ave: -5.65kg, All breeds ave: -0.01kg *** **1 Daughter calving interval (days) 21% -0.11davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 101 53% Skeletal 114 50% Function 89 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 74 Calla Helene **ID**: IE182068060711 **Breed:** Charolais Sex: Female DOB: 06-Mar-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ramhill Furev Dam: Calla Till Corloughan Ivan IE182068040296 Farmleigh Opal Vern Indiao Calla Odio Calla Ita Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €105 29% **1 **Terminal Index** *** (Low) **** €82 28% Replacement Index ** (Low) Maternal Cow Traits: -€77 27% **Maternal Progeny Traits:** €159 30% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.4% 35% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) 0.07 **** **** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 34% ***1 **** +33kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.9 30% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 23% (Low) +4.5% Breed ave: 4.95%, All breeds ave: 5.19% **** *** Daughter Milk (kg) 30% -0.1kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * 1 * 1 Daughter calving interval (days) 22% +1.24davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 99 53% Skeletal 106 49% Function 90 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 75 Calla Honor **ID**: IE182068080713 **Breed:** Charolais Sex: Female DOB: 07-Mar-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ficus Dam: Calla Aideen Kildaree Pilot IE182068030403 Kildaree Natalie Corloughan Ivan Calla Teresa Calla Michaela Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed €114 29% ***1 **Terminal Index** ***1 (Low) *** € 69 28% Replacement Index ** (Low) Maternal Cow Traits: -€112 26% **Maternal Progeny Traits:** €180 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.2% 34% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) 0.07 **** **** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 34% **** **1 +31kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.85 31% ** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 21% (Low) +4.3% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) 31% -5kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 $\star\star$ Daughter calving interval (days) +0.36davs 21% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 94 53% Skeletal 89 50% Function 93 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 76 Western Halo ID: IE181306160277 **Breed:** Charolais Sex: Female **DOB**: 08-Mar-2012 Owner: Joe Clancy - Gortreevagh Oughterard Co Galway Breeder: Blason Sire: Snoopy Harrison Becasse SNO Cooper Josepha **Falaise** Major Dam: Western Anna Oscar IE181306120166 Toise Grove Victor Inchincummer Hilda -Inchincummer Dara Star Rating (Within € uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €88 26% ¥ **Terminal Index** ** (Low) *** € 66 24% Replacement Index ** (Low) Maternal Cow Traits: -€68 22% **Maternal Progeny Traits:** €135 26% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.8% 28% (Low) Breed ave: 7.55%.All breeds ave: 4.99% 52% Docility (1-5 scale) -0.13水 * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 31% **** * 1 +28kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.62 29% ** 水 Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 13% (V Low) +4.3% Breed ave: 4.95%, All breeds ave: 5.19% **** *** Daughter Milk (kg) -0.6kg 26% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** *** Daughter calving interval (days) -1.09davs 17% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Reliability Value Muscle 102 39% Skeletal 101 36% Function 111 11% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 77 Drummullian Helen 607 **ID**: IE311412160607 **Breed:** Charolais Sex: Female DOB: 12-Mar-2012 Owner: Padraig Mc Grath - Cloonshannagh Elphin Co Roscommon Breeder: Aimable Sire: Furv Action Domino Anemone S605 Oldstone Egbert **Fury Treasure** Lanesboro Pearl Fxtra Dam: Drummullian Ultra **Enfield Hara Kiri** IE311412180294 Alpine **Dovea Gin Tonic** Drummullian Rachel -Allen Omega Star Rating (Within €uro value Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €106 29% **1 **Terminal Index** *** (Low) -€4 27% Replacement Index A. * (Low) Maternal Cow Traits: -€145 25% **Maternal Progeny Traits:** €140 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Inseminated - 09.08.13. - Organdi. Will be certified in calf on day of sale

| Linear composites | Value | Reliability |
|-------------------|-------|-------------|
| Muscle | | |
| Skeletal | | |
| Function | | |
| | | |

Animal not scored. Group of 5 was possible

Herd data quality index

Lot 78 Reekview Hara ID: IE272273560142 **Breed:** Charolais Sex: Female DOB: 12-Mar-2012 Owner: Patrick J O'Grady - Fallduff Louisburgh Co Mayo Breeder: Mr Paddy Cummins - Thornhill Murrisk Westport Co Mayo Hermes Sire: Mozart Jason Flotte MZT Jaffa Colbert Fez Dam: Lecanvey Daisy Hermes Prime Brad (Et) IE272244850148 Prime Ruby **Doonally Nicefor** Scardaune Topqun **Knoxtown Mandy** Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €106 31% **1 **Terminal Index** *** (Low) -€ 15 30% 1 Replacement Index A. (Low) Maternal Cow Traits: -€175 30% **Maternal Progeny Traits:** €159 31% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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% 45% Docility (1-5 scale) 0.03 *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 33% ** **** +29kg 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) 28% (Low) +7.2% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -5.4kg 29% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ¥ Daughter calving interval (days) +2.93davs 28% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 108 43% Skeletal 87 40% Function 91 26% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 79 Monagh Heidi ID: IE221155270420 **Breed:** Charolais Sex: Female **DOB**: 16-Mar-2012 Owner: Nigel Peavoy - Longmeadow Shannon Road Mountrath Co Laois Breeder: Porto Sire: Cottage Devon Texan-Gie Marquise DEZ Cottage Amelie (Et) Oscar Farmleigh Lourda Dam: Monagh Bertha Hermes **Doonally New** IE221155210274 Intruse Monien (Bsn) Massey Monagh Orla Monagh Louise Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €112 33% ***1 **Terminal Index** ***1 (Low) €4 29% * Replacement Index A. (Low) Maternal Cow Traits: -€147 23% **Maternal Progeny Traits:** €151 34% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +11 3% 36% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 47% Docility (1-5 scale) 0.09 **** **** 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) **** +2.16 33% **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.8% 15% (V Low) Breed ave: 4.95%, All breeds ave: 5.19% 水 水 Daughter Milk (kg) -9.7kg 19% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 $\star\star$ Daughter calving interval (days) 21% +0.15davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 103 51% Skeletal 97 47% Function 103 27% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 80 Windmill Hilda ID: IE311408930421 **Breed:** Charolais Sex: Female DOB: 22-Mar-2012 Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: Maerdy Restful Sire: Thrunton Boniovi Solwavfirth Union Movness Precious S750 **Haymount Jetstream Thrunton Odaisy** Thrunton Verity Vera Cruz Dam: Windmill Emma Oldgrange IE311408970342 Oldgrange (Imp 00f) Onda Bahia Sindurain **Doonally Olmeto** Windmill Vangie Folistown Fairy Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €89 21% 1 **Terminal Index** $\star\star$ (Low) *** € 58 19% Replacement Index ** (V Low) Maternal Cow Traits: -€75 15% **Maternal Progeny Traits:** €132 22% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.4% 29% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 39% Docility (1-5 scale) 0.04 *** *** Breed ave: 0.03.All breeds ave: 0 scale (Low) Carcass weight (kg) 22% *** +24kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.81 18% ** *** Breed ave: 1.9, All breeds ave: 1.83 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +5.5% 9% (V Low) Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) 14% -1.7kg (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ***1 *** Daughter calving interval (days) -0.59davs 11% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Reliability Linear composites Value 40% Muscle 98 Skeletal 97 37% Function 103 13% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 81 Forestview Holly ID: IE231342910194 **Breed**: Charolais Sex: Female DOB: 27-Mar-2012 Owner: Sean Mc Loughlin - Drumgowna Keshcarrigan Carrick On Shannon Co Leitrim Breeder: Sire: Indurain Vicomto Poupee IDU Tombola Orateur Penelope Valois Dam: Forestview Dee Excellent IE231342950140 Angele Doonally New Forestview Victoria Forestview Mona Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed 34% €114 ***1 **Terminal Index** ***1 (Low) €3 33% * Replacement Index A. (Low) Maternal Cow Traits: -€175 33% **Maternal Progeny Traits:** €178 34% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 34% (Low) Breed ave: 7.55%.All breeds ave: 4.99% Docility (1-5 scale) 0.02 54% *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 37% +26kg ***1 Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.99 32% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 30% (Low) +6.4% Breed ave: 4.95%, All breeds ave: 5.19% 水 * Daughter Milk (kg) -8.7kg 30% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * 1 * Daughter calving interval (days) +1.57davs 32% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 112 47% Skeletal 93 44% Function 93 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 82 Franco Hazebrouck J 2 ID: IE182030240205 **Breed:** Charolais Sex: Female DOB: 31-Mar-2012 Owner: Michael Carey - Garrymore Ballymacward Ballinasloe Co Galway Breeder: Loreto Sire: Texan-Gie Porto Lisbonne **TXG** Marquise Izverygood Eurovision P.T.I Prince Dam: Calla Chieftain **Mulroog Viacom** IE182068030510 Mulrooa Sunrise (Et) Corloughan Ivan Calla Ulla Rathbane (Awm) Jenny Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) 29% €109 *** **Terminal Index** *** (Low) €49 *** 26% ** Replacement Index (Low) Maternal Cow Traits: -€106 22% **Maternal Progeny Traits:** €155 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8 1% 32% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) 0.02 53% *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) **** 32% **** +39kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2.07 28% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 14% (V Low) +5.4% Breed ave: 4.95%, All breeds ave: 5.19% ** *** Daughter Milk (kg) -4.5kg 24% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ** Daughter calving interval (days) 19% +0.63davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 113 48% Skeletal 118 45% Function 115 23% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 83 Ferryfield Hazel 2 ID: IE182067980442 **Breed:** Charolais Sex: Female **DOB**: 04-Apr-2012 Owner: William Beckett - Carrarea Kilconnell Ballinasloe Co Galway Breeder: Hermes Sire: Ferryfield Arthur **Doonally New** Intruse IE182067930215 Royal Handsome **Hollyhill Rachel** Regal Lady Mogador Dam: Ferryfield Catherine Kilmore Urbain IE182067920296 Kilmore Nora Excellent Hollymount Rena Hollymount Jean Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €112 25% *** **Terminal Index** ***1 (Low) € 53 20% *** ** Replacement Index (Low) Maternal Cow Traits: -€108 14% **Maternal Progeny Traits:** €161 25% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 84 Knockaneden Holly ID: IE272323520356 **Breed:** Charolais Sex: Female **DOB**: 05-Apr-2012 Owner: Tommie O'Brien - Carrowbeg Ayle Westport Co Mayo Breeder: Invincible Sire: Pirate Meillard Ri Badine PTE Voltaire **Banquise** Proie **Doonally Nenuphar** Dam: Knockaneden Carrie Lisnalurg Ignot IE272323560269 Bluebell (Tc) Empress Doonally New **Greenwood Violet** Greenwood Rita Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed €119 33% *** **Terminal Index** **** (Low) **** €72 34% Replacement Index ** (Low) Maternal Cow Traits: -€118 34% **Maternal Progeny Traits:** €189 33% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.8% 35% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 47% Docility (1-5 scale) 0.08 **** **** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 36% **** ** +30kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.85 34% ** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 30% (Low) +3.9% Breed ave: 4.95%, All breeds ave: 5.19% ** 水 Daughter Milk (kg) -7.2kg 34% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** *** Daughter calving interval (days) -1.09davs 32% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 97 52% 48% Skeletal 84 Function 100 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 85 Calla Happy ID: IE182068040718 **Breed:** Charolais Twin to Female Sex: Female **DOB**: 05-Apr-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ramhill Furey Dam: Calla Ulana Corloughan Ivan IE182068010335 Farmleigh Opal Tessa Arthur Calla Ita Farmleigh Vida Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €103 28% **Terminal Index** *** $\star\star$ (Low) €48 27% *** Replacement Index ** (Low) Maternal Cow Traits: -€111 26% **Maternal Progeny Traits:** €160 28% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.5% 30% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 47% Docility (1-5 scale) -0.12水 * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 34% **** +30kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.88 31% **1 *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 21% (Low) +4.6% Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) 32% -3.2kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 **1 Daughter calving interval (days) 22% +0.07davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 101 53% Skeletal 101 50% Function 90 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 86 Calla Henrietta ID: IE182068050719 **Breed:** Charolais Twin to Female Sex: Female **DOB**: 05-Apr-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ramhill Furey Dam: Calla Ulana Corloughan Ivan IE182068010335 Farmleigh Opal Tessa Arthur Calla Ita Farmleigh Vida Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed) €103 28% **Terminal Index** *** $\star\star$ (Low) €49 27% *** Replacement Index ** (Low) Maternal Cow Traits: -€111 26% **Maternal Progeny Traits:** €160 28% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.3% 30% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 47% Docility (1-5 scale) -0.12水 * Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 34% **** +30kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.82 31% ** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 21% (Low) +4.4% Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) 32% -3.3kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **1 **1 Daughter calving interval (days) 22% +0.07davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 98 53% Skeletal 97 50% Function 95 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 87 Calla Harlow ID: IE182068010723 **Breed:** Charolais Sex: Female **DOB**: 08-Apr-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ficus Dam: Calla Verness Kildaree Pilot IE182068030394 Kildaree Natalie Corloughan Ivan Calla Snowlilly Calla Penelope Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €112 29% *** **Terminal Index** ***1 (Low) €33 27% ** Replacement Index * (Low) Maternal Cow Traits: -€138 25% **Maternal Progeny Traits:** €171 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.9% 33% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) -0.081 * 1 Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 33% *** **** +32kg 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) 21% (Low) +4.2% Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) -5.9kg 31% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * 1 Daughter calving interval (days) 21% +0.9davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 106 53% Skeletal 92 49% Function 92 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 88 Calla Hilary ID: IE182068020724 **Breed:** Charolais Sex: Female **DOB**: 08-Apr-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ramhill Furey Dam: Calla Sonia Corloughan Ivan IE182068060224 Farmleigh Opal Breemount Levi Calla Odeliah Calla Helen Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed) €106 29% **1 **Terminal Index** *** (Low) **** €78 28% Replacement Index ** (Low) Maternal Cow Traits: -€90 26% **Maternal Progeny Traits:** €168 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +5.4% 34% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 46% Docility (1-5 scale) 0.04 *** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 34% * 1 ***1 +27kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.92 31% *** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 22% (Low) +4.5% Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) 31% -2kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg ** * 1 Daughter calving interval (days) +0.74days 22% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 100 52% Skeletal 89 49% Function 90 23% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 89 Calla Helga ID: IE182068030725 **Breed:** Charolais Sex: Female **DOB**: 09-Apr-2012 Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 Jumper **Mulroog Sunrise** Farmleigh Oriel **Doonally New** Dam: Chelsea Evea **Dromiskin Viceroy** IE182173640355 Dromiskin Princess Mozart Chelsea Alice Chelsea Michaela Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €126 28% **** **Terminal Index** **** (Low) -€8 27% * Replacement Index A. (Low) Maternal Cow Traits: -€195 25% **Maternal Progeny Traits:** €188 29% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.8% 31% (Low) Breed ave: 7.55%. All breeds ave: 4.99% 45% Docility (1-5 scale) n ** *** 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) +2.21 30% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 20% (Low) +5% Breed ave: 4.95%, All breeds ave: 5.19% 水 * Daughter Milk (kg) -8.8kg 27% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg 4 ¥ Daughter calving interval (days) 23% +4davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 115 51% 48% Skeletal 90 Function 95 24% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 90 Knockanbawn2 Heidi 2 **ID**: IE251361180510 **Breed:** Charolais Sex: Female **DOB**: 14-Apr-2012 Owner: Robert Abbott - Whitehill Edgeworthstown Co Longford Breeder: Poum Sire: Doncamillo Tapaloeil Odyssee **DWF** Jongleur Oriflamme Hermine Jaguar Dam: Knockanbawn Belle **Enfield Newlook** IE251361130349 Danseuse 8588108215 Indurain Rossy Super Star Ince (Imp.'90b) Delia Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €90 25% **Terminal Index** ** * (Low) €42 21% *** Replacement Index * (Low) Maternal Cow Traits: -€83 16% **Maternal Progeny Traits:** €125 25% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 91 Franco Hennebont D 7 ID: IE182030250206 **Breed:** Charolais Sex: Female DOB: 14-Apr-2012 Owner: Michael Carey - Garrymore Ballymacward Ballinasloe Co Galway Breeder: Hermes Sire: Dromiskin Vicerov **Doonally New** Intruse **VCR Dromiskin Princess** Mogador Folistown Maye P.T.I Prince Dam: Calla Cortina **Mulroog Viacom** IE182068060513 Mulrooa Sunrise (Et) Corloughan Ivan Calla Stella Rathbane (Awm) Jenny Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed €123 32% **** **Terminal Index** **** (Low) € 24 31% ** Replacement Index * (Low) Maternal Cow Traits: -€161 31% **Maternal Progeny Traits:** €185 32% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.4% 34% (Low) Breed ave: 7.55%.All breeds ave: 4.99% Docility (1-5 scale) -0.0254% *** ** 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) +2.06 33% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 27% (Low) +5.6% Breed ave: 4.95%, All breeds ave: 5.19% *** ** Daughter Milk (kg) -4.4kg 31% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg 4 4 Daughter calving interval (days) +4.63davs 29% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 106 48% 45% Skeletal 104 Function 107 25% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 92 Beaugh Helen ID: IE161018570056 **Breed:** Charolais Sex: Female **DOB**: 30-Apr-2012 Owner: Mr John P Byrne - Beaugh Malin Lifford Co Donegal Breeder: Port Royal Sire: Balthazar Verlaine Poesie CF85 Tetanie Romain Marine Dam: Beaugh Brona Jaguar **Enfield Newlook** IE161018560014 Danseuse 8588108215 Ballylannon Ole Ballylannon Roda Ballylannon Lorna Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €118 32% **** **Terminal Index** **** (Low) € 53 31% *** ** Replacement Index (Low) **Maternal Cow Traits:** -€118 29% **Maternal Progeny Traits:** €171 32% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 93 Calla Honey ID: IE182068050727 **Breed:** Charolais DOB: 30-Apr-2012 Sex: Female Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Troubadour Sire: Knockane Flare As De Carreau **KFC** Temperance **Grove Victor Knockane Cynthia** Knockane Pearl P.T.I Prince Dam: Calla Countess **Mulroog Viacom** IE182068030502 Mulrooa Sunrise (Et) Kildaree Pilot Calla Vanessa Calla Odio Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €98 32% *1 **Terminal Index** **1 (Low) -€4 32% Replacement Index A: * (Low) Maternal Cow Traits: -€146 32% **Maternal Progeny Traits:** €142 32% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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% 47% Docility (1-5 scale) -0.02** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 36% **** *** +32kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.91 33% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 28% (Low) +3.5% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) 34% -7kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg *1 Daughter calving interval (days) +0.89davs 28% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 95 53% Skeletal 94 50% Function 106 22% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 94 Clenagh Hope 2 ID: IE131188130400 Breed: Charolais Sex: Female **DOB**: 02-May-2012 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Aimable Sire: Enfield Plexus Domino Anemone PXU Chloe Souverain Penelope Uranium Dam: Clenagh Tara Hermes IE131188150162 Athena **Hiabbey Diego** Clenagh Grace Clenagh Aurea Star Rating (Within €uro value Index Star rating (across Reliability **Economic Indexes** all beef breeds) per progeny Charolais breed €113 35% ***1 **Terminal Index** ***1 (Low) €3 34% * A: Replacement Index (Low) Maternal Cow Traits: -€157 33% **Maternal Progeny Traits:** €159 36% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +9.5% 35% (Low) Breed ave: 7.55%. All breeds ave: 4.99% Docility (1-5 scale) **** **** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 43% **** **** +37kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Average) Carcass conformation (1-15 scale) +2.17 33% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 29% (Low) +6.9% Breed ave: 4.95%, All breeds ave: 5.19% *** ** Daughter Milk (kg) 33% -4.1kg (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg 4 ¥ Daughter calving interval (days) 31% +4.21davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal scored. Scores or weaning weights NOT included in evaluation N/A

Lot 95 Hillsidehouse Heba ID: IE272249640081 **Breed:** Charolais Sex: Female **DOB**: 03-May-2012 Owner: Patrick J O'Grady - Fallduff Louisburgh Co Mayo Breeder: Uranium Sire: Doonally New Harmas Athena CF52 Intruse Campagnard Dynamo Demense Fernando Dam: Louisianaliz Dorothy Killoshein O Malley IE272250470267 Killoshein Louisa Jupiter **Twlight Sand** Claureen Ivy Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €122 29% **** **Terminal Index** **** (Low) €35 29% **1 Replacement Index * (Low) Maternal Cow Traits: -€151 29% **Maternal Progeny Traits:** €186 30% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +7.9% 32% (Low) Breed ave: 7.55%.All breeds ave: 4.99% Docility (1-5 scale) 0.1 44% **** **** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 29% ***1 **** +34kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.82 29% ** **1 Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 28% (Low) +4% Breed ave: 4.95%, All breeds ave: 5.19% ** * Daughter Milk (kg) -6.7kg 28% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * Daughter calving interval (days) 28% +1.59davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Reliability Muscle 97 28% Skeletal 105 27% Function 109 26% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 96 Clenagh Haven ID: IE131188170404 **Breed:** Charolais Sex: Female **DOB**: 09-May-2012 Owner: Michael J Quin - Clenagh Newmarket On Fergus Co Clare Breeder: Invincible Sire: Pirate Meillard Ri PTE Radine **Banquise** Voltaire Proie Dam: Clenagh Classic Hermes **Doonally New** IE131188140285 Intruse Pirate Clenagh Tranquil Clenagh Janice Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €133 34% **** **Terminal Index** **** (Low) €110 **** 34% *** Replacement Index (Low) Maternal Cow Traits: -€94 34% **Maternal Progeny Traits:** €205 35% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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 57% ** *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 39% **** **** +36kg 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) 30% (Low) +3.8% Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) -2.3kg 33% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** *** Daughter calving interval (days) 33% -1.23davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 109 46% Skeletal 114 43% Function 112 29% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 97 Franco Hendaye E 14 ID: IE182030260207 **Breed:** Charolais Sex: Female **DOB**: 10-Jun-2012 Owner: Michael Carey - Garrymore Ballymacward Ballinasloe Co Galway Breeder: Aimable Sire: Lvonsdemesne Tzar Domino Anemone TZA Britisch B Kilboy Frivole (Imp Badoit 91f) P.T.I Prince Dam: Calla Daria **Mulroog Viacom** IE182068090532 Mulrooa Sunrise (Et) Kildaree Pilot Calla Anthea Rathbane (Awm) Jenny Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed € 120 32% *** **Terminal Index** **** (Low) **** €70 31% Replacement Index ** (Low) Maternal Cow Traits: -€107 31% **Maternal Progeny Traits:** €176 32% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8 2% 34% (Low) Breed ave: 7.55%.All breeds ave: 4.99% Docility (1-5 scale) 45% *** 0.05 **** 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) +1.98 32% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 27% (Low) +4% Breed ave: 4.95%, All breeds ave: 5.19% ** 水 Daughter Milk (kg) -7.2kg 32% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** ***1 Daughter calving interval (days) -2.37davs 30% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Reliability Value Muscle 111 49% Skeletal 114 46% Function 97 27% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 98 Knockanbawn2 Honey **ID**: IE251361130514 Breed: Charolais Sex: Female **DOB**: 22-Jun-2012 Owner: Robert Abbott - Whitehill Edgeworthstown Co Longford Breeder: Major Sire: Ardnagowna Tony **Doonally Olmeto** IE311406280064 Toise **Umrygar Fuego** Ardnagowna Irene Ardnagowna Eileen Grimaldi Dam: Knockanbawn Becky **Doonally Nicefor** IE251361150359 Ulna Organdi Knockanbawn Tina -Knockanbawn Olive Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €113 25% ***1 **Terminal Index** ***1 (Low) €112 **** 23% *** Replacement Index (Low) Maternal Cow Traits: -€65 21% **Maternal Progeny Traits:** €177 25% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 99 Rattigan Haven ID: IE311409230203 **Breed:** Charolais Sex: Female **DOB**: 01-Jul-2012 Owner: David Rattigan - Main Street Elphin Co Roscommon Breeder: **Chathill Meteor** Sire: Kelton Trident Tillbrook Pluto Mortimers Idris S1125 **Balmyle Magnate** Kelton Potentilla Kelton Favorite **Aimable** Dam: Mandela Velma (Et) Domino IE121410350252 Anemone Rockyranch Icon **Camber Pansy** Oldstone (Imp.'89b) Eleanor Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) **12%** (V Low) €107 **1 **Terminal Index** *** *** €48 11% Replacement Index ** (V Low) Maternal Cow Traits: -€117 11% **Maternal Progeny Traits:** €164 12% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 17% (V Low) Breed ave: 7.55%. All breeds ave: 4.99% n Docility (1-5 scale) 13% ** *** Breed ave: 0.03.All breeds ave: 0 scale (V Low) Carcass weight (kg) 12% **** **1 +31kg Breed ave: 31.88kg, All breeds ave: 21.98kg (V Low) Carcass conformation (1-15 scale) +1.8 11% ** *** Breed ave: 1.9, All breeds ave: 1.83 scale (V Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.9% 9% (V Low) Breed ave: 4.95%, All breeds ave: 5.19% **** ** Daughter Milk (kg) -2.8kg 15% (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg *** **1 Daughter calving interval (days) -0.21davs 8% Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 102 13% 12% Skeletal 104 Function 104 7% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 100 Calla Hemisphere ID: IE182068020732 **Breed**: Charolais **DOB**: 07-Jul-2012 Sex: Female Owner: Thomas Joseph Callanan - Calla Kilconnell Ballinasloe Co Galway Breeder: Meillard Ri Sire: Mulroog Viacom (Et) P.T.I Prince Joyeuse IE182584130118 **Mulroog Sunrise** Jumper Farmleigh Oriel Ficus Dam: Calla Valen Tine Kildaree Pilot IE182068010392 Kildaree Natalie Corloughan Ivan Calla Stephanie Calla Odio Star Rating (Within €uro value Index Star rating (across **Economic Indexes** per progeny Reliability all beef breeds) Charolais breed €114 27% ***1 **Terminal Index** ***1 (Low) *** € 58 26% Replacement Index ** (Low) Maternal Cow Traits: -€115 25% **Maternal Progeny Traits:** €173 27% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +6.5% 34% (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) 29% **** **** +35kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2.01 28% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 21% (Low) +4.2% Breed ave: 4.95%, All breeds ave: 5.19% *** ** Daughter Milk (kg) -4.8kg 29% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * 1 * 1 Daughter calving interval (days) 22% +1.04davs Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Linear composites Value Reliability Muscle 104 32% Skeletal 98 32% Function 94 21% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 101 Windmill Hero ID: IE311408960440 **Breed:** Charolais Sex: Female **DOB**: 30-Jul-2012 Owner: Michael Nerney - Chapel Street Elphin Castlerea Co Roscommon Breeder: Indice Sire: Roundhill Doc 1068 (Et) Nelson Etoile RHI Invincible Roundhill Rimmel Ballybrown (Imp97f) Marlene Dam: Windmill Daisy Epsom Malicieux IE311408940323 Grace Excellent Windmill Annabel Windmill Tilda Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €105 32% **Terminal Index** *** $\star\star$ (Low) €17 30% * 1 Replacement Index A: (Low) Maternal Cow Traits: -€143 27% **Maternal Progeny Traits:** €159 32% **Dairy Beef** Star Rating (Within Index Star rating (across Trait 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% 46% Docility (1-5 scale) -0.03* 1 *** Breed ave: 0.03.All breeds ave: 0 scale (Average) Carcass weight (kg) 37% **** +30kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +1.93 32% *** *** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) 19% (V Low) +7.3% Breed ave: 4.95%, All breeds ave: 5.19% ** 水 Daughter Milk (kg) -7.2kg 27% (Low) Breed ave: -5.65kg, All breeds ave: -0.01kg **** *** Daughter calving interval (days) -1.23davs 24% Breed ave: -0.06days, All breeds ave: -0.53days (Low) Additional Information: Value Reliability Muscle 106 43% Skeletal 106 41% Function 105 23% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 102 Oghamstone Holly ID: IE271796490411 Breed: Charolais Sex: Female **DOB**: 24-Sep-2012 Owner: Thomas Finnegan - Ballybeg Ballyhaunis Co Mayo Breeder: Jaguar Sire: Loughallen Austin Enfield Newlook IE311483010082 Danseuse 8588108215 Loughallen Nollaig Erudit **Emmrbrook January Star** Star Dam: Hollyhill Aine Hermes **Doonally New** IE271455250131 Intruse Dovea Gin Tonic Hollvhill Rona **Greyfield Orla** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €102 27% **Terminal Index** **1 $\star\star$ (Low) €30 24% ** Replacement Index * (Low) Maternal Cow Traits: -€122 20% **Maternal Progeny Traits:** €151 27% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 103 Drummullian Helen 623 **ID**: IE311412160623 **Breed:** Charolais Sex: Female DOB: 03-Oct-2012 Owner: Padraig Mc Grath - Cloonshannagh Elphin Co Roscommon Breeder: Jaguar Sire: Vagabond Shogun Gracieuse VGO Labrador 8575108312 Lady Amazone P.T.I Prince Dam: Drummullian Eileen 533 Dovea Alcazar IE311412170533 Merveille **Boulteen Jupiter** Allen Princess **Boulteen Deas** Star Rating (Within € uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) Charolais breed) per progeny €87 32% 1 **Terminal Index** ** (Low) -€ 19 30% 1 Replacement Index A: (Low) Maternal Cow Traits: -€133 28% **Maternal Progeny Traits:** €114 33% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 104 Ballylannon Hayley ID: IE161018110236 **Breed:** Charolais Sex: Female DOB: 10-Oct-2012 Owner: Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal Breeder: **Brampton Banker** Sire: Liscally Eti (Et) Oldstone Eabert Oldstone Ursula LSP Padirac Liscally Blossom Liscally Rosewood I (Et) Gicomte Dam: Ballylannon Ciara **Ballylanders Tonic** IE161018150149 Castlemartin Goldie Lisnalurg Oxo **Ballylannon Violet** Ballylannon Lucille Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed €113 25% ***1 **Terminal Index** ***1 (Low) €17 21% ** Replacement Index A: (Low) Maternal Cow Traits: -€153 16% **Maternal Progeny Traits:** €161 24% **Dairy Beef** Star Rating (Within Index Star rating (across Trait Charolais breed) Key profit traits Value Reliability all beef breeds) **Expected progeny performance** Calving difficulty (% 3 & 4) +8.8% 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) 29% **** **** +38kg Breed ave: 31.88kg, All breeds ave: 21.98kg (Low) Carcass conformation (1-15 scale) +2.07 22% **** **** Breed ave: 1.9, All breeds ave: 1.83 scale (Low) **Expected daughter breeding performance** Daughter calving diff (% 3 & 4) +4.7% 11% (V Low) Breed ave: 4.95%, All breeds ave: 5.19% *** * Daughter Milk (kg) 13% -5kg (V Low) Breed ave: -5.65kg, All breeds ave: -0.01kg * Daughter calving interval (days) 13% +1.99davs Breed ave: -0.06days, All breeds ave: -0.53days (V Low) Additional Information: Linear composites Value Reliability Muscle 97 45% Skeletal 112 42% Function 96 15% Herd data quality index Animal scored. Linear scores and weaning weights in evaluations N/A

Lot 105 Western Henrietta ID: IE181306170286 **Breed:** Charolais Twin to Female Sex: Female **DOB**: 15-Nov-2012 Owner: Joe Clancy - Gortreevagh Oughterard Co Galway Breeder: Vladimer Sire: Noaille Eddy Vanille NAL Bavarois 5886106044 Janina Cocogirl Invincible Dam: Western Erin Meillard Ri IE181306190230 Badine Jumper Western Treasure Inchincummer Hilda Island Star Rating (Within € uro value Index Star rating (across Reliability all beef breeds) per progeny Charolais breed) €97 23% *1 **Terminal Index** **1 (Low) €110 21% **** *** Replacement Index (Low) Maternal Cow Traits: -€34 18% **Maternal Progeny Traits:** €144 24% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Reliability Value all beef breeds) Animal not scored. Group of 5 was

| Additional Information: | Linear composites Value Reliability |
|--|-------------------------------------|
| | Muscle |
| | Skeletal |
| | Function |
| | |
| | Herd data quality index |
| Animal not scored. Group of 5 was possible | N/A |

Lot 106 Nolaigh Haley **ID**: IE251225840440 **Breed:** Charolais Sex: Female **DOB**: 03-Dec-2012 Owner: Sean Kiernan - Nolagh Ballinalack Co Westmeath Breeder: Sire: Indurain Vicomte Poupee IDU Tombola Orateur Penelope Valois Dam: Nolaigh Annabell Excellent IE251225890206 Angele Dollar Windmill Rita Farmleigh Odel Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €108 31% *** **Terminal Index** *** (Low) -€4 32% Replacement Index A: * (Low) **Maternal Cow Traits:** -€173 32% **Maternal Progeny Traits:** €169 31% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 107 Drummullian Helen 630 **ID**: IE311412150630 **Breed:** Charolais Sex: Female **DOB**: 07-Dec-2012 Owner: Padraig Mc Grath - Cloonshannagh Elphin Co Roscommon Breeder: Hermes Sire: Limkiln Bosco **Doonally New** Intruse **KIB** Limkiln Sarah Indurain Limkiln Josie Oriental Dam: Drummullian Cris 1st **Bova Sylvain** IE311412170450 Jacobine Dovea Gin Tonic Drummullian Rachel -Allen Omega Star Rating (Within € uro value Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €104 32% ** **Terminal Index** *** (Low) -€ 47 31% 1 Replacement Index A: (Low) Maternal Cow Traits: -€198 30% **Maternal Progeny Traits:** €151 32% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Key profit traits Charolais breed) Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Linear composites Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A

Lot 108 Ballylannon Heather ID: IE161018140239 Sex: Female **DOB**: 07-Dec-2012 Owner: Patrick Mclaughlin - Ballylannon Malin Lifford Co Donegal Breeder: Maerdy Grimaldi Sire: Balmyle Vagabond **Maerdy Othello** Maerdy Gruel Ff0050697 S590 **Dingle Hofmeister Balmyle Oregana Balmyle Garnet Bova Trianon** Dam: Ballylannon Cherry **Culkenny Victory** IE161018120154 Culkenny Romana **Drumcrow Hubert Culkenny Lady Culkeeny Beauty** Star Rating (Within €uro value Index Star rating (across **Economic Indexes** Reliability all beef breeds) per progeny Charolais breed) €77 24% ¥ **Terminal Index** ** (Low) €42 18% *** Replacement Index (V Low) Maternal Cow Traits: -€62 12% **Maternal Progeny Traits:** €104 24% **Dairy Beef** Star Rating (Within Index Trait Star rating (across Charolais breed) Key profit traits Value Reliability all beef breeds) Animal not scored. Group of 5 was Additional Information: Value Reliability Muscle Skeletal Function Herd data quality index Animal not scored. Group of 5 was possible N/A