

More Markets More Options More Often

Official Charolais Society ELITE HEIFER SHOW & SALE

Golden Vale Mart, Tullamore Co. Offaly.

Saturday, 11th November, 2017

Show: 10.00am **Sale:** 12.30pm

Auctioneer: Tom Cox.

Catalogue: €2

SHOW AND SALE ARRANGEMENTS

Safety Officer:	John Poland
7.00am	In-take of Cattle
10.00a.m.	Judging of Classes
Steward:	Nevan McKiernan
Sale Steward:	John Beirne

CLASSES

LOT NO.

1.	Female born 4th February 2015 – 16th August 2015 1 –				
	1st	2nd	3rd	4th	5th
2.	Female born 27th August 2015 – 10th October 201513 – 2				
	1st	2nd	3rd	4th	5th
3.	Female born 1	5th October 2	015 – 28th Oo	ctober 2015	25 - 36
	1st	2nd	3rd	4th	5th
4.	Female born 1	st December 2	015 – 5th Feb	ruary 2016	37 - 48
	1st	2nd	3rd	4th	5th
	Senior Cham	pion	Reser	ve Senior Cha	mpion
5.	Female born 7	th February 20	016 – 14th Apr	ril 2016	49 - 60
	1st	2nd	3rd	4th	5th
6.	Female born 1	7th April 2016	– 8th June 20)16	61 – 72
	1st	2nd	3rd	4th	5th
7.	Female born 2	1st June 2016	– 2nd Septem	ber 2016	73 – 84
	1st	2nd	3rd	4th	5th
8.	3. Female born 3rd September 2016 – 29th September 201685 – 96				
	1st	2nd	3rd	4th	5th
9.	9. Female born 3rd October 2016 – 10th November 2016 97 – 111				
	1st	2nd	3rd	4th	5th
	Junior Champion Reserve Junior Champion				

12.30p.m.

Sale Commences in Catalogue Order

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

Senior Champion & Reserve Senior Champion will be sold after lot 30

Junior Champion & Reserve Junior Champion will be sold after 65

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

Neither the Charolais Society, the Auctioneers or Tullamore 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 Tullamore Mart, or of their respective servants or agents or otherwise.

Females: 1 – 111

Minimum opening bid:	€1,500
Minimum selling price:	€1,800

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) All animals must be TB tested. Entries into the Premier and Christmas Cracker Show/Sale must be export tested.
- (c) All entries must be BVD tested and free of the virus.
- (d) Animals sold as Export Tested must have a valid export certificate which is in-date for a minimum of 3 working days following the sale.
- (e) The Bull and Female Fertility Guarantees as printed apply to the sale.
- (f) All entries for the Premier & Christmas Cracker Show/Sale must be vet inspected.

SALE

- (a) All animals are sold as they stand and the purchaser is deemed to have examined each animal and fully satisfied himself about the animal prior to sale.
- (b) The animals exposed for sale must be the bona fide property of the Vendor/s at the time of sale and free of all liens, charges and encumbrants. The animals must be exposed for sale separately (except that a dam and her calf may be sold together if so stated in the catalogue) according to the numbers in the catalogue, except in the case of the male and female champions.
- (c) The highest bidder shall be declared the Purchaser. In the event of any dispute the Auctioneer shall have absolute discretion either to settle the dispute or re-offer the animal immediately. The Auctioneers reserve the right to refuse any bid without giving a reason for so doing.
- (d) All lots will be sold in Euro. A commission of 5% of the purchase price is payable by the Purchaser. The commission of 5% is payable by the Purchaser on all animals purchased including those purchased privately on the sale premises at the time of sale.
- (e) Each animal forward at the Sale must be offered for sale by auction before any private sale shall be permitted or recognised by the Auctioneers.
- (f) Immediately after the sale of an animal the purchaser shall:-
 - (i) sign the sale card is so required.
 - give his/she full name and address and proof of identity to the Irish Charolais Cattle Society and/or the Auctioneers if so required.
 - (iii) pay the full price (including 5% commission) and VAT if applicable to the Auctioneer/Mart/Society.
 - (iv) On the full full price (including the 5% commission) being paid, the Purchaser shall receive from the Auctioneer/Mart/Society a written removal order and shall at his/her own expense remove the animal on the day of the sale or within such period as may be laid down by the Auctioneer at the commencement of the Sale.

No animal shall be removed without the Auctioneer/Mart/Society's written removal order and any animal so removed shall be recovered by the Auctioneers summarily without further warrant.

(g) In the event of any Purchaser not paying for and/or not removing the animal purchased in compliance with the preceding Clause, hereof the Auctioneers 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 all animals are sold as the stand and the Purchaser is deemed to have examined each animal and fully satisfied himself about the animal prior to sale. Purchasers are invited to insure against risks connected with their purchase at their own expense.
- (l) Purchasers have one hour from the fall of the hammer to make complaints/objections, which must be in writing to the Auctioneer's office at the sale premises.
- (m) 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.
- (n) 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
- (o) No money will be paid to the Vendor of any lot unless the lot be paid for and cleared by the Purchaser. The Auctioneers, the Mart or the Society will not be answerable for any deficiency that may arise on the re-sale of uncleared property, nor will the said parties be responsible for the price of any lot delivered without the Auctioneer's/Mart's written removal order.

OVERSEAS PURCHASERS AND RE-TESTS

- (a) All animals sold for export are offered for sale subject to passing the required tests for export. Any other test/re-test required by the Purchaser must be arranged with the Vendor/s prior to sale and notified to the Auctioneers/Mart in writing.
- (b) All tests/re-tests must be carried out within six months after the day of sale. If the Purchaser does not test/re-test within the six months period he is bound to accept and pay for the animal unless otherwise agreed with the Vendor.
- (c) All tests/re-tests must be carried out on the premises of the Vendor. Before any test/re-tests are carried out the Purchaser must have deposited with the Auctioneers/Mart 25% of the purchase price this deposit must be paid to the Auctioneers/Mart on the day of sale. The remainder of the purchase price will fall due to be paid whenever the results show that the animal has passed those tests required under the test/re-test agreement. In the event of the animal failing to pass the test/re-test the sale will be cancelled and the deposit refunded (unless otherwise agreed by the Vendor).
- (d) The full purchase price and any expenses payable by the Purchaser will be paid to the Auctioneers/Mart before the animal will be exported from the Republic of Ireland.

COMMISSION

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

GENERAL

- (a) Without prejudice to the foregoing Rules it is hereby expressly declared that the Vendor by selling and the Purchaser by purchasing any animal shall be bound by the above Rules notwithstanding the terms of any statutory enactment or custom of trade to the contrary.
- (b) The Auctioneer is Judge of the Sale, to whom all disputes and differences of any kind which may arise at and in relation to the Auction, wither between Vendors and bidders or among bidders themselves shall be referred and his/her decision, shall be final and binding on all parties.
- (c) Any dispute as to any matter for the settlement of which no provision is made in these Rules shall be referred to an Arbiter or Arbiters to be appointed, failing agreement between or amongst the parties, by the Auctioneers or by the Society. The decision of the Arbiters so appointed shall be final and binding on all parties to the dispute. Any Arbitration under this Clause shall be subject to the provision of the Arbitration Act for the time being in force in the Republic of Ireland and shall be deemed to be a reference to Arbitration thereunder.
- (d) The Auctioneers act as Agents for the Vendors and any action taken by a Purchaser must be against the Vendor and not against the Auctioneers, the Mart or the Society and vice verse. No responsibility whatever rests with the Society, the Mart or the Auctioneers in regard to the qualifications of the animals sold by Auction and all purchases must be made on this distinct understanding.
- (e) Original importations cannot be exported.
- (f) Vendors must leave each of their sold animals with a strong halter suitable for transit. Vendors not complying with this Rule will be subject to a fine of 20.00/euro per animal.
- (g) Neither the Society, the Auctioneers or the Mart shall be responsible for any injury, damage or loss sustained by any person or animal on the premises of the Auctioneers or the Mart whether as a result of the negligence of the Auctioneers, the Mart or the Society or of their respective servants, or Agents or otherwise.
- (h) The Irish Charolais Cattle Society Ltd., the Auctioneers and the Mart cannot accept any responsibility for loss or damage to cards, trailers, lorries or any other property.

FEMALE FERTILITY GUARANTEE

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

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

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

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

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

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

TIME LIMITS

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

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

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

COWS

In the case of a female sold as being certified in calf all claims must be made by 6pm on the day of sale or within one hour of the fall of the hammer on the day of sale.

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

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

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

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

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

Claims must be accompanied by a Veterinary Certificate, a note of all natural services and artificial inseminations and veterinary treatments by the Purchaser or his Veterinary Surgeon.

In notifying a claim the Purchaser must allow access to the Vendor and/or his Veterinary Surgeon, to the animal, with the rules of good pedigree animal husbandry applying at all times.

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

WARRANTY

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

BULL FERTILITY GUARANTEES

The insurer named assumes all responsibility in connection with any liability associated with the purchase price of any bull sold through the ring which rendered infertile subject to the condition outlined below.

GUARANTEE

The insurer 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 guarantee and indemnify provided is for the purchase price (submitted by the Irish Charolais Society) of the bull only and **any cost associated with the validation of a claim or consequential losses are excluded.**

CONDITIONS

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

The foregoing guarantee is subject to the following conditions: -

- (a) The bull shall be fairly tried with a view to him putting a female in a state of pregnancy by natural service within two months of the date of sale, or within two months of attaining the age of fourteen months, whichever is the later. . For the purposes of this guarantee a bull shall not be deemed to be "fairly tried" when less than three female animals in season have been properly presented to or run with the bull.
- (b) If, upon purchase of the bull, it is found impracticable for the Purchaser to fairly try the bull within the period stated at (a), due to the Purchaser's normal calving programme, the Insurers must be informed in writing immediately after the Sale by the Irish Charolais society by way of a deferral form completed by the purchaser, of the month in which it is proposed to commence using the bull. 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.
- (c) The Purchaser shall give notice to the Insurers of an inability of the bull to put a female in a state of pregnancy by natural service, or a suspected inability in this respect not before the expiration of one month nor after the expiration of three months from the date of sale or of the bull attaining fourteen months, or any extension of the commencement of the trial period granted pursuant to (b) above, whichever is the later.
- (d) On receipt of the notice referred to in (c) the Insurers may request at the insurers discretion any of the following at the purchasers own expense in order to validate the fertility of the bull and submitted to the Insurers within 30 days of the date of notification
 - (i) Bull fertility test and associated report
 - Certificate and report by a qualified 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.

- (iii) Scanning report
- (e) The Purchaser shall (if required) allow a Veterinary Surgeon appointed by the Insurers to examine and try the bull.
- (f) The insurer retains salvage of any bull subject to a claim or deducts the salvage value from any claim settlement
- (g) All claims will be between the Purchaser and the Insurer. The insurer 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) All veterinary regulations under the Guarantees must be strictly adhered to and the rules of good pedigree animal husbandry must apply at all times.
- Under no circumstances will the insurer be liable for more than the purchase price of the animal.
- (j) The guarantee does not apply to animals re-sold during the period of the guarantee, the new Purchaser will not be entitled to the benefit of the guarantee. The guarantee will expiry in these instances.

The Insurers referred to in this guarantee are:

FBD Insurance Plc., FBD House, Bluebell, Dublin 12. Tel. 01 – 4093200

FBD Insurance Plc is regulated by the Central Bank of Ireland

GENERAL

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

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

SAFETY STATEMENT – PLEASE TAKE NOTE

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

€URO STAR INDEX

Background

The Suckler Beef Value Index and its 5 sub-indexes were launched in 2007. Since then 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 evaluation which produce the predicted transmitting abilities
- 3) Exploration of alternative indexes to the SBV

The ${\mathbb f}{\mathrm{uro}}$ 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 with 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).

Trait Type	Made up of these traits	Relative Emphasis %
Calving Traits	Calving difficulty (direct and maternal), gestation and mortality	25%
Docility	Weanling Docility	2%
Beef	Carcass Weight, Carcass Conformation and Carcass Fat	57%
Feed Intake	Weanling, Replacement Heifer and Cow Intake	16%

TERMINAL INDEX – RELATIVE EMPHASIS FOR KEYTRAITS

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.

Trait Type	Made up of these traits	Relative Emphasis %	
Calving Traits	Calving difficulty (direct and maternal), gestation and mortality	16%	
Docility	Weanling and Cow Docility	4%	
Beef	Carcass Weight, Carcass Conformation and Carcass Fat and Cull Cow Weight	21%	
Milk	Daughters Milkability	18%	
Daughters Fertility	Age 1 st calving, calving interval, survival	23%	
Feed Intake	Weanling, Replacement Heifer and Cow Intake	18%	

MATERNAL INDEX – RELATIVE EMPHASIS FOR KEY TRAITS

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).

It is also important to note that the indexes of all animals, may change over time and the indexes printed in this catalogue are only as accurate as of time of printing.

FIVE STAR ARE BEST FOR ALL TRAITS

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

FIGURES IN THE INDEX VALUE COLUMN RELATE TO THE STAR RATINGS

1 07		
Calving Difficulty	Charolais Breed Average 7.25%	The lower the figure the more easy calving the animal is (eg 5.25% is easier than 11.25%)
Docility (1-5 Scale)	Charolais Breed Average 0.04	The higher the figure the more docile the animal (eg 0.06 is better than 0.03)
Carcass Weight (kg)	Charolais Breed Average 31.75kg	The higher the figure the better (eg +32.92 is better than +31.88kg)
Carcass Conformation $(1 - 5 \text{ scale})$	Charolais Breed Average 1.84	The higher the figure the better (eg +2.1 is better than +1.9)

Expected Progeny Performance

Expected Daughter Breeding Performance

Daughter Calving Difficulty	Charolais Breed Average 5.31%	The lower the figure the better (eg 3.82% is better than 4.95%)
Daughter Milk (kg)	Charolais Breed Average -4.53kg	The lower the (-) figure the better (eg -3.8kg is better than -5.65kg)
Daughter Calving Interval (days)	Charolais Breed Average -0.74	The lower the figure the better (eg -0.90 days is better than +0.45 days)

Whole Herd Performance Recording (WHPR) Stamp

As you look through this sale catalogue you will notice a stamp attached to the \in uro-Star index of certain animals. This stamp is assigned to animals whose Breeder's signed



their herd's up to the ICBF WHPR program and the animal was at least weighed by ICBF.

Background

The ICBF Whole Herd Performance Recording Program (WHPR) was set up ICBF with 3 main goals:

- Reward Breeders: Give Pedigree Breeders the real reward of promoting their bulls for sale to commercial suckler farmers.
- 2. Accurate Data: Ensure that the data recording in these herds is done in an accurate and timely manner.
- Data that's recorded must be relevant to the 'Replacement' & 'Terminal' Indexes that ICBF produces on them. In particular, the data must put more emphasis on maternal traits such as milk and fertility.

So what exactly does the stamp mean?

The stamp flags animals whose Breeder's have voluntarily signed up to the ICBF WHPR programme and the animal itself has been independently weight recorded by ICBF. ICBF monitor the data recording in these herds and carry out random 'Spot Checks' in these herds. Herds that fail to meet certain requirements will not be allowed remain in the programme. All participating herds will receive a whole herd scoring and weight recording session from ICBF.

It is important to note , however, that a stamp does not necessarily guarantee an animal of high genetic merit. The \notin uro-Star figures and appearance of an animal should be taken into account before making a purchase.

What else will the programme do?

Buyer Confidence: A bull purchased with a 'WHPR' stamp will have been at least weighed by ICBF. This data will be publically displayed by ICBF so a purchaser is fully aware of all available data before making a purchasing decision.

Stockbull Finder: After the WHPR visit, all young bulls from the herd will also be automatically put up for sale on the ICBF 'Stockbull Finder' search engine on the ICBF website. The 'Stockbull Finder' is the only search engine for young Stockbulls in Ireland

where all of the bulls have been independently weighed by ICBF.



€uro-Stars Reliability %: Scoring & Weighing will increase the reliability % of an animal's €uro-Stars. The €uro-Stars of low reliability animals are more likely to change.

Gene Ireland Young Bull: ICBF will also monitor these herds for potential elite breeding bulls. The best bulls from these herds will be selected by a breed committee. Following a full progeny test, complimentary semen from these bulls will only be made available for pedigree matings to breeders who are also in the WHPR programme.

All pedigree breeders are invited to join the programme. For further information please contact ICBF at 023-8820452 or the Irish Charolais Cattle Society on 01-4198050.

Genotyping Symbol

As you look through this catalogue you will see a Genotyped stamp attached to the Euro-Star index of certain animals. This stamp is assigned to animals which have been genotyped and the results of which have been included in the evaluations.



Lot 66	Vendor Thomas F Beirne - Drumbeera Gorvagh Po Carrick-On-Shannon Co Leitrim
69	Patrick Beirne - Oghill Mohill Co Leitrim
12, 22	Basil Bothwell - Dereskit Killeshandra Co Cavan
41	Kenneth Clarke - Ballyfinan Ardnacrusha Co Clare
36, 46, 57	Rory Cullen - Esker South Killoe Co Longford
21, 24	John Culloty - Meenala Castleisland Co Kerry
94	Michael Daniel Daly - Wardhouse Tullaghan Co Leitrim
8, 18, 64, 88	Ciaran Daly - Tawnytallan Tullaghan Leitrim Co Leitrim
75	James Davoren - Glasha Beg Doolin Ennis Co Clare
103	Eugene Donohoe - Ballagh Newtownforbes Co Longford
106	Cathal Duignan - Laheen House Eslin Bridge Carrick-On-Shannon Co Leitrim
26, 48	David Erskine - Crosses Monaghan Co Monaghan
2, 5	Thomas & Karl Farrell - Cornadrung Aughnacliffe Co Longford
19, 20	Brendan Feeney - Scurmore Enniscrone Co Sligo
3, 78, 100, 111	Mr John Fleury - Coagh Killyon Birr Co Offaly
77, 79, 89, 97, 105	William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway
76	William Foster - Berrymount Ballyconnell Co Cavan



Lot	Vendor
14	John Fox - Castlegale Farms Darragh Kilfinane Co Limerick
15, 16, 38, 39, 53	Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath
56, 104	Michael Graham - Keadue East Boyle Co Roscommon
17, 84, 95, 96	Michael F Harrison - Shammer Kilkelly Co Mayo
91, 92, 110	Andrew Holleran - Carrowkeel Clonbur Co Galway
87A	Martin Hughes - Pottereagh Cootehill Co Cavan
47, 81	Michael Kiernan - Augharan Carrigallen Po Via Cavan Co Leitrim
30, 31	Gerard Lynch - Moymore Tulla Ennis Co Clare
54	Brendan Lynch - Lustia Drumshanbo Co Leitrim
25, 29, 40, 58, 59, 60, 61, 62, 63, 72, 73, 74	Patrick Mc Cabe - 14 Kilpatrick Ardee Co Louth
10, 11, 13, 27, 102	Patrick Mc Clean - Roughan Newtowncunningham Lifford Co Donegal
55	Peter Mcdonnell - Skiddernagh Manulla Castlebar Co Mayo
35, 43	John Mc Elchar - Ballylast Castlefin Co Donegal
4, 70, 71	Eoin Mcgovern - Kilmore Fivemilebourne Via Sligo Co. Leitrim
107, 109	Charles Moody - Ticknevin Carbury Co Kildare
6	Padraic Morris - Caltra Belclare Tuam Co Galway
44	Adrian Morris - Main St Elphin Co Roscommon
28	Gerard A Mulligan - Rooskeynamona Mohill Co Leitrim



Lot 32, 65, 68, 93	Vendor Jerry & Kay O'Keeffe - Woodlawn Grange Knocklong Co Limerick
1, 7, 9	Michael J Quin - Clenagh Newmarket On Fergus Co Clare
37, 42, 45, 51	Louise Quinn - Ballymoran House Edenderry Co Offaly
52, 67	David Rattigan - Main Street Elphin Co Roscommon
23, 85, 90	Lewis Regan - Tawley Castlegal Co Leitrim
87, 98, 99, 101, 108	Martin Ryan - Copperfield House Cabra Thurles Co Tipperary
49	Dr Michael Sheahan - High Park House Cappawhite Co.Tipperary
50, 83	Ms Mary Tarpey - Carrow Elphin Castlerea Co Roscommon
86	Sean Tighe - Lisbrin Ballycastle Co Mayo
80, 82	Edward Walsh - Aghafad Carrickmacross Co Monaghan
33, 34	Adam Woods - Breandrum Ballyconnell Co Cavan

Lot 1 CLEN ID: IE1311881104 Sex: Female	AGH LADY 2 ET Breed: Charolais DOB: 04-Feb-2015				0	
Owner: Michael J	Quin - Clenagh Newmarket On Fergus	Co Clare	à		W	HPR
Breeder:		oo olale			WHOLE HERO	PERFORMANCE RECORDING
		_	— Herm	ies		
Sire: Dromiskin Vic VCR	eroy Doonally New —		Intru			
	Dromiskin Princess		— Moga — Folis	ador town Maye		
Dam: Clenagh Tran IE131188170180	nquil Pirate -		— Meill — Band	ard Rj		
	Clenagh Janice —	[— Clen	agh Grant agh Aurea		
Star Rating (Within	E	€uro va	alue	Index		ing (across
Charolais breed)	Economic Indexes	per prog €144	jeny Ro	eliability 38%	all b	eef breeds)
	Terminal Index			(Low)		
****	Replacement Index	€66		36% (Low)	$\star\star$	*
	Maternal Cow Traits :	-€24		35%		
	Maternal Progeny Traits : Dairy Beef	€90		38%		
Star Rating (Within	Dally Beel					_
Charolais breed)	Key profit traits	Index Value		Trait eliability		ing (across beef breeds)
	Expected progeny perfo	rmance				<i>.</i>
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.1%		38% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.06 scale	(A	44% (verage)	**	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+37kg	(A	45% (verage)	**	***
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.02 scale		37% (Low)	**	***
	Expected daughter breeding	g perfor	mance			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.53%	%	31% (Low)		
*****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-1.3kg	(A	41% werage)	*	
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-0.69d ys	ays	29% (Low)	**	*
Additional Informat	ion: Inds Fenian - 09.04.17. Will be certified in calf c	n dav	Line	ear compo	sites Valu	ue Reliability
of sale		muay		scle	116	
				eletal	113	
			Fur	nction	118	31%
			Her	d data qua	lity index	
Animal scored. Linea	r scores and weaning weights in evaluations		N/A			

Lot 2 CORN ID: IE2512451605	ADRUNG LEXIE 570 Breed: Charolais			
Sex: Female	DOB: 15-Feb-2015			
Owner: Thomas &	& Karl Farrell - Cornadrung Aughnacliffe	Co Longfor	ď	
Breeder:				
Sire: Pirate PTE	Meillard Rj —		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Cornadrung E IE251245150405	Ella Doonally New —		Hermes Intruse	
	Farmleigh Petal		Jupiter Farmleigh Julie	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
	Terminal Index	€153	36% (Low)	
****	Replacement Index	€78	34% (Low)	****
	Maternal Cow Traits :	-€21	33%	
	Maternal Progeny Traits :	€99	36%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait	Star rating (across all beef breeds)
	Expected progeny perfor		Reliability	all beer breeds)
	Calving difficulty (% 3 & 4)	+7%	37%	
	Breed ave: 7.15%,All breeds ave: 4.49%	1770	(Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale	42% (Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+38kg	41% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.87 scale	35% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.1%	31% (Low)	
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.9kg	33% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.04days	34% (Low)	***
Additional Informat		in colf	Linear compo	sites Value Reliability
on day of sale	Ill Cornadrung Leon. 04.05.17. Will be certified	in call	Muscle	107 55%
			Skeletal	123 53%
			Function	110 32%
			Herd data qua	lity index
Animal scored. Linea	r scores and weaning weights in evaluations		N/A	

Lot 3 DRUN ID: IE3013415106 Sex: Female	ICULLEN LILY18Breed: CharolaisDOB:05-Mar-2015				
Owner: Mr John F	Fleury - Coagh Killyon Birr Co Offaly			WHICKE HERO PERF	IPR DRIVANCE RECORDING
Breeder:					
Sire: Vexour Granv UK268051200379	ille Blelack Crusader		 Thrunton Socrat Blelack Stardust 		
	Maerdy Umbellifer		 Nectargerc Maerdy Instep 		
Dam: Drumcullen F IE301341570466	rancesca Drumcullen Duke		 Drumcullen Vail Bolton Veronica 		
	Macmelvin Dinand —	[— Major — Edenville Ursla		
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog			g (across ef breeds)
	Terminal Index	€137	28% (Low)		
**	Replacement Index	€29	23% (Low)	\star	
	Maternal Cow Traits :	-€53	21%		
	Maternal Progeny Traits :	€82	29%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability		g (across ef breeds)
	Expected progeny performed	rmance	· · · · ·		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.9%	34% (Low)		
*****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.11 scale	46% (Average)	***	**
*****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+45kg	35% (Low)	***	**
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.69 scale	25% (Low)	***	r * *
	Expected daughter breeding	g perfori	mance		
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.63%			
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.2kg	25% (Low)	*	
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-1.22da	ays 8% (V Low)	***	r
Additional Informat	ion: c - 25.06.17. Will be certified in calf on day of s	alo	Linear compo	sites Value	Reliability
	S 20.00.17. Will be certified in car on day of S	ait	Muscle	112	53%
			Skeletal Function	113	51% 19%
			Tunction		13/6
Animal scored Linea	r scores and weaning weights in evaluations		Herd data qua	ality index	
, anna scorea. Lillea	source and wearing weights in evaluations		N/A		

Lot 4 CROS ID: IE2311117501 Sex: Female	01 Breed: Charolais DOB: 08-Mar-2015			
Owner: Eoin Mcg	overn - Kilmore Fivemilebourne Via Slig	o Co. Leitrir	n	
j ő	ہ Mcgovern - Kimore Five Mile Bourne Ma			
Sire: Nippur	Ficus —		Rivoire Unique	
	O2jacinthe		Casoar Harpe	
Dam: Portnason He IE161579920460	rmione Thrunton Bonjovi —		Solwayfirth Unior	
	Portnason Elke —		Pirate Portnason Astra	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
	Terminal Index	€124	33% (Low)	
****	Replacement Index	€64	30% (Low)	***
	Maternal Cow Traits :	-€17	29%	
	Maternal Progeny Traits :	€81	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor	mance		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.3%	35% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0 scale	32% (Low)	***
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+32kg	39% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.71 scale	33% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.57%	28% (Low)	
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-7.3kg	30% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-3.26days	26% (Low)	****
Additional Informat	ion: nds Fenian - 22.06.17. Will be certified in calf o	n dov	Linear compos	sites Value Reliability
of sale	ando i eritari - 22.00.17. Will be certined IN Call 0	li day	Muscle	100 54%
			Skeletal	104 52%
			Function	84 25%
			Herd data qual	ity index
Animal scored. Linea	r scores and weaning weights in evaluations		N/A	

Lot 5 CORN ID: IE2512451805		G LAUREL Breed: Charolais				
Sex: Female	[DOB: 16-Mar-2015				
Owner: Thomas 8	k Karl Farrell	- Cornadrung Aughnacliffe	Co Longfo	rd		
Breeder:						
Sire: Lyonsdemesn TZA	e Tzar	— Domino —		Aimable Anemone		
		—— Kilboy Frivole (Imp 91f)		Britisch B Badoit		
Dam: Cornadrung F IE251245130460	Fionnula Et	— Texan-Gie —		Porto Marquise		
		— Cornadrung Dawn —		Doonally New Farmleigh Petal		
Star Rating (Within Charolais breed)	Ec	onomic Indexes	€uro valu per progen		Star rating all bee	l (across f breeds)
	Termina	II Index	€119	33% (Low)		
****	Replace	ment Index	€64	32% (Low)	***	,
	Mate	ernal Cow Traits :	-€8	31%		
	Mate	ernal Progeny Traits :	€72	33%		
	Dairy Be	eef				
Star Rating (Within Charolais breed)	K	ey profit traits	Index Value	Trait Reliability	Star rating	l (across f breeds)
		Expected progeny perfor		nellability	an bee	i bieeus)
	•	iculty (% 3 & 4) 15%,All breeds ave: 4.49%	+8.2%	35% (Low)		
*****	Docility (1-5 Breed ave: 0.0	5 scale) 04,All breeds ave: 0.01	0.09 scale	32% (Low)	***	**
****	Carcass we Breed ave: 31	eight (kg) I.75kg,All breeds ave: 14.99kg	+35kg	39% (Low)	***	**
***		nformation (1-15 scale) 84,All breeds ave: 1.33	+1.83 scale	33% (Low)	***	**
	Ex	pected daughter breeding	performa	ance		
		alving diff (% 3 & 4) 33%,All breeds ave: 5.88%	+3.87%	29% (Low)		
***	Daughter N Breed ave: -4	lilk (kg) .58kg,All breeds ave: 2.09kg	-4.6kg	32% (Low)	*	
****		alving interval (days) .87days,All breeds ave: -0.77day	-3.53day	s 30% (Low)	***	**
Additional Informat		eon. 05.03.17. Will be certified	in calf	Linear compos	sites Value	Reliability
on day of sale	in Cornaurung L		in can	Muscle	114	55%
				Skeletal	119	53%
				Function	105	30%
				Herd data qual	lity index	
Animal scored. Linea	r scores and we	eaning weights in evaluations		N/A		

Lot 6 CNOC	TABLE ADHA LYNDA			
Sex: Female	DOB: 19-Apr-2015			
Owner: Padraic M	lorris - Caltra Belclare Tuam Co Galway	,		
Breeder:				
Sire: Lisnagre Hans HZJ	come Cloverfield Excelent —		Domino Cloverfield Una	
	Ballydownan Violet (Et)		Jupiter Ballydownan Sin	GENOMIC EVALUATION
Dam: Killough Finch IE181733670269	Lyonsdemesne Tzar —		Domino Kilboy Frivole (Ir	np 91f)
	Stonepark Veronica —		Mogador Stonepark Rosa	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
	Terminal Index	€117	46% (Average)	
***	Replacement Index	€35	42% (Average)	*
	Maternal Cow Traits :	-€32	41%	
	Maternal Progeny Traits :	€67	46%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performed		Hendbility	an beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.3%	50% (Average)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	47% (Average)	****
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.14 scale	46% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.62%	40% (Average)	
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-7.4kg	41% (Average)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-2.05days	39% (Low)	****
Additional Informat Inseminated - Cavela of sale	ion: nds Fenian - 26.06.17. Will be certified in calf c	n day	Linear compo Muscle Skeletal Function	sites Value Reliability
Animal not scored.			N/A	

Lot 7 CLEN ID: IE1311881204 Sex: Female	AGH LEXIE 53 Breed: Charolais DOB: 04-May-2015			
Owner: Michael J	Quin - Clenagh Newmarket On Fergus	Co Clare		WHOLE HERD PERFORMANCE RECORDING
Breeder:				
Sire: Cottage Devo	n Texan-Gie —		Porto Marquise	
	Cottage Amelie (Et)		Oscar Farmleigh Lourd	a EVALUATION
Dam: Clenagh Cort IE131188130292	ina Dromiskin Viceroy —		Doonally New Dromiskin Princ	ess
	Clenagh Tara		Hermes Clenagh Grace	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)
	Terminal Index	€143	50% (Average)	
*	Replacement Index	-€21	49% (Average)	*
	Maternal Cow Traits :	-€101	48%	
	Maternal Progeny Traits :	€80	50%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+11.4%	51% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+44kg	55% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.4 scale	47% (Average)	****
	Expected daughter breedin	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.47%	46% (Average)	
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-9.1kg	49% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	+3.06da	ys 45% (Average)	*
Additional Informat	ion: h Lyle - 15.04.17. Will be certified in calf on da	v of	Linear compo	sites Value Reliability
sale	In Lyle - 15.04.17. Will be certified in call on da	y OI	Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 8 TAWN	HY LUCY LOU Breed: Charolais					
Sex: Female	DOB: 15-May-2015					
Owner: Ciaran Da	aly - Tawnytallan Tullaghan Leitrim Co L	eitrim				
Breeder:						
Sire: Lisnagre Elite (Et) Domino			Aimable Anemone			
	Ballydownan Violet (Et)		Jupiter Ballydownan Sin	none (Et)		
Dam: Tawny Veron IE231002060299	a Indurain		Vicomte Tombola			
	Tawny (Bro) Rhona		Dovea Gin Tonic Carrigans (Axk)			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
	Terminal Index	€114	33% (Low)			
***	Replacement Index	€44	33% (Low)	**		
	Maternal Cow Traits :	-€23	32%			
	Maternal Progeny Traits :	€67	34%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor		Reliability	all beer breeds)		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.5%	38% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****		
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+29kg	34% (Low)	****		
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.08 scale	34% (Low)	****		
	Expected daughter breeding	g performai	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+8.05%	31% (Low)			
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-9.5kg	36% (Low)	*		
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-3.22days	28% (Low)	****		
Additional Informat			Linear compo	sites Value Reliability		
	ble on day of sale		Muscle			
			Skeletal Function			
Animal not scored.]	Herd data qua	lity index		
			N/A			

Lot 9 CLEN ID: IE1311881704 Sex: Female	AGH LIBBY 78 Breed: Charolais DOB: 05-Jun-2015						
	Quin - Clenagh Newmarket On Fergus	Co Clar	е			OLE HERD PERFO	
Breeder:							
Sire: Elgin Fergal FFG	Elgin Davinci —	[Tyrol Elgin Ultra			
	Elgin Della	[Gower Versace Elgin Roxanne			
Dam: Clenagh Cred IE131188170288	ole Roundhill Rocky —	[Meillard Rj Ballybrown (Imp	97f) M:		
	Clenagh Tammy —	[Pirate Clenagh Nina	<i></i>		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro	alue	Index Reliability	Sta		g (across ef breeds)
	Terminal Index	€149		49% (Average)			
*	Replacement Index	-€31		44% (Average)	\star		
	Maternal Cow Traits :	-€113		42%			
	Maternal Progeny Traits :	€82		49%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Inde: Value		Trait Reliability			g (across ef breeds)
	Expected progeny performed			,			,
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+12.7	%	50% (Average)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale		55% (Average)	\star	**	*
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+50kg)	55% (Average)	★	**	**
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.24 scale		49% (Average)	★	**	**
	Expected daughter breeding	g perfo	rmar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.14	%	38% (Low)			
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-12.2	٨g	43% (Average)	★		
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	+0.13 ys	days	37% (Low)	*	*	
Additional Informat	ion: h Lyle - 30.04.17. Will be certified in calf on da	u of		Linear compos	sites	Value	Reliability
sale		, 01		Muscle		105	52%
				Skeletal		108	50%
			l	Function		121	18%
Animal second Lines	r peoroe and weaping weights in evoluctions			Herd data qua	lity in	dex	
Animai scored. Linea	r scores and weaning weights in evaluations			N/A			

ID: IE1611907621							
Sex: Female	DOB: 15-Jun-2015						
Owner: Patrick Mo	c Clean - Roughan Newtowncunninghan	n Lifford	l Co I	Donegal			
Breeder:							
Sire: Roughan Enzo FR5810409117	Champion —	[Jitra anagra			
	Torpedo	(Λajor Λercedes			
Dam: Roughan Gan IE161190761668	nine	[/ivaldi Tirelire			
	Roughan Bossa — Nova	[— ι	Safran Jranina			
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability			g (across ef breeds)
	Terminal Index	€106		26% (Low)			
***	Replacement Index	€40		17% (V Low)	\star		
	Maternal Cow Traits :	-€24		14%			
	Maternal Progeny Traits :	€64		26%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Trait Reliabilitv			g (across
,	Expected progeny perfor		;	кепарпіту	(all Dee	of breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.5%	D	31% (Low)			
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.01 scale		45% (Average)	*	**	,
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+30kg	J	34% (Low)	*	**	**
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.86 scale		27% (Low)	*	**	**
	Expected daughter breeding	g perfor	man	се			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.73	%	10% (V Low)			
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-1.3kg	J	19% (V Low)	*		
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.61 s	days	7% (V Low)	*	*	
Additional Informati Service details availab				Linear compo	sites	Value	Reliability
			ļ	Muscle		117	54%
			ł	Skeletal		106 81	52% 20%
							-370
Animal scored. Linear	scores and weaning weights in evaluations			Herd data qua	lity inc	lex	

(
Lot 11 ROU	48 Breed: Charolais				
Sex: Female	DOB: 18-Jun-2015				
Owner: Patrick M	c Clean - Roughan Newtowncunninghar	n Lifford	d Co l	Donegal	
Breeder:					
Sire: Roughan Gala	ant Eldorado —		1	Afghan Anastacia	
FR8574755380	Trejolie			Ronsard	
Den Densker Ois				Nouvelle Champion	
Dam: Roughan Gise IE161190781678	elle		1	Forpedo	
	Roughan Doris —		-	Roughan Viceroi Roughan Untouc	
Star Rating (Within Charolais breed)	Economic Indexes	€uro \ per pro		Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€120	כ	21% (Low)	
****	Replacement Index	€58		14% (V Low)	**
	Maternal Cow Traits :	-€18		11%	
	Maternal Progeny Traits :	€77		21%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			nellability	an beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.4%	%	27% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.08 scale		43% (Average)	****
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+32k	g	28% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.83 scale		19% (V Low)	****
	Expected daughter breeding	g perfo	rman	се	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.44	1%	6% (V Low)	
*****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-2.2k	g	14% (V Low)	*
N/A	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	/s		5% (Too Low)	N/A
Additional Informat Service details availa				Linear compo	sites Value Reliability
				Muscle	111 52%
				Skeletal Function	108 50% 85 16%
				lland data	like in dear
Animal scored. Linea	r scores and weaning weights in evaluations		ʻ I	Herd data qua	

Lot 12 DER ID: IE1214020108 Sex: Female	-	Breed	819 Charolais 16-Aug-2015							
Owner: Basil Both	nwell - Dere	skit Kille	eshandra Co Cava	n						IPR RIMANCE RECORDING
Breeder:										
Sire: Roughan Call IE161190791159	um		Roughan Viceroi		[Ronsard Hautesse			
			Roughan Sabrina		(Nanouk Roughan Nicola			
Dam: Dereskit Horte IE121402040680	ense		Corrie Alan		[Oldstone Egbert Corrie Lisa			
			Dereskit Corvette		(Dereskit Valdem Dereskit Nicola	ar		
Star Rating (Within Charolais breed)	E	Economic	Indexes	þ	€uro v per pro		Index Reliability	Sta		g (across ef breeds)
	Termin	al Ind	lex		€122	2	31% (Low)			
**	Replac	emen	t Index		€12		27% (Low)	\star		
	Ma	ternal C	ow Traits :		-€66		25%			
			rogeny Traits :	_	€78		31%			
	Dairy E	Beef								
Star Rating (Within Charolais breed)		Key profi	it traite		Inde		Trait	Sta		g (across
			cted progeny per	form	Valu nance		Reliability		all bee	f breeds)
	Calving di	•			+7.1%		33%			
			breeds ave: 4.49%		17.17	0	(Low)			
*	Docility (1 Breed ave:		e) reeds ave: 0.01		-0.07 scale		57% (Average)	*	*	
****	Carcass v Breed ave:	U (kg) All breeds ave: 14.99k	g	+34k	9	39% (Low)	*	**	**
****			ation (1-15 scale) reeds ave: 1.33		+1.91 scale		30% (Low)	*	**	**
	E	xpecte	d daughter breed	ling	perfo	rmar	nce			
			diff (% 3 & 4) breeds ave: 5.88%		+5.28	8%	17% (V Low)			
****	Daughter Breed ave:) Il breeds ave: 2.09kg		-2.7k	g	27% (Low)	*		
*	Daughter Breed ave:	calving -0.87days	interval (days) s,All breeds ave: -0.77	'days	+1.87	'days	13% (V Low)	*		
Additional Informat	ion:						Linear compo	sites	Value	Reliability
							Muscle		100	52%
							Skeletal		114	50%
							Function		117	20%
Animal scored Lines	r corec and	Neaning	veights in evaluations				Herd data qua	lity in	Idex	
Animal scored. Linea	i scores and v	wearing v	vergrits in evaluations				N/A			

ID: IE1611907422				
Sex: Female	DOB: 27-Aug-2015			
Owner: Patrick M	c Clean - Roughan Newtowncunninghar	n Lifford (Co Donegal	
Breeder:				
Sire: Roughan Dix I FR7121558539	De Coe Vivaldi —		 Taffetas Opera 	
	Tirelire		– Original – Huppe	
Dam: Roughan Eve IE161190761362	elyn Roughan Verygood —		 Pacha Noblesse 	
	Roughan Urica		 Pirate Roughan Rose 	
Star Rating (Within Charolais breed)	Economic Indexes	€uro val per proge		Star rating (across all beef breeds)
	Terminal Index	€128	27% (Low)	
****	Replacement Index	€104	20% (Low)	****
	Maternal Cow Traits :	€20	17%	
	Maternal Progeny Traits :	€84	27%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performed			un 2001 210000)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.4%	32% (Low)	
*****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale	45% (Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	34% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.72 scale	27% (Low)	****
	Expected daughter breeding	g perforn	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.44%	5 11% (V Low)	
*****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-2kg	19% (V Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-1.73da /s	ays 15% (V Low)	****
Additional Informat Service details availa			Linear compo	sites Value Reliability
			Muscle	97 53%
			Skeletal Function	103 51% 89 19%
			runction	03 13/0
Animal scored. Linea	r scores and weaning weights in evaluations]	Herd data qua	lity index

Lot 14 CASTLEGALE LAURA 2 ID: IE241102572354 Breed: Charolais						
Sex: Female	DOB: 04-Sep-2015					
Owner: John Fox	- Castlegale Farms Darragh Kilfinane C	o Limerick				
Breeder:						
Sire: Pirate PTE	Meillard Rj —		Invincible Badine			
	Banquise		Voltaire Proie			
Dam: Castlegale He IE241102551841	eidi Major —		Berlioz Charmille			
	Castlegale Diane		Doonally New Castlegale Una			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)		
	Terminal Index	€133	34% (Low)			
***	Replacement Index	€34	32% (Low)	*		
	Maternal Cow Traits :	-€49	31%			
	Maternal Progeny Traits :	€83	34%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor		Tiendonity			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.9%	35% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale	42% (Average)	****		
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	39% (Low)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.93 scale	33% (Low)	****		
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.14%	30% (Low)			
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.8kg	31% (Low)	*		
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.26days	29% (Low)	***		
Additional Information: Linear composites Value Reliability						
			Muscle	113 55%		
			Skeletal Function	106 53% 107 32%		
Animal scored. Linear scores and weaning weights in evaluations				lity index		
Animal scored. Linear scores and wearing weights in evaluations N/A						

Lot 15 LISNAGRE LAVENDER ET ID: IE361072630749 Breed: Charolais						
Sex: Female	DOB: 06-Sep-2015					
Owner: Jim Geoghegan - Lisnagree Streamstown Mullingar Co Westmeath						
Breeder:						
Sire: Indurain IDU	Vicomte –		Mario Poupee			
	Tombola		Orateur Penelope			
Dam: Ballydownan IE301098120858	Beauty (Et) Jupiter –	Erudit Colombe				
	Ballydownan – Simone (Et)		Hermes Ballydownan Nia	amh		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)		
	Terminal Index	€114	36% (Low)			
*	Replacement Index	-€34	35% (Low)	*		
	Maternal Cow Traits :	<i>-</i> €101	34%			
	Maternal Progeny Traits :	€67	36%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across		
	Expected progeny perfor	Value rmance	Reliability	all beef breeds)		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.9%	32% (Low)			
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.03 scale	48% (Average)	**		
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+30kg	42% (Average)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.96 scale	37% (Low)	****		
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.89%	31% (Low)			
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-8.1kg	32% (Low)	*		
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	+4.05day	s 34% (Low)	*		
Additional Information: Linear composites Value Reliability						
			Muscle	112 56%		
			Skeletal Function	118 54% 94 33%		
Animal scored. Linear scores and weaning weights in evaluations						
N/A						

Lot 16 LISNAGRE LEANN ET ID: IE361072670752 Breed: Charolais						
Sex: Female	DOB: 09-Sep-2					
Owner: Jim Geog	hegan - Lisnagree Streamst	own Mullinga	ar Co Westr	neath		
Breeder:		-				
Sire: Indurain	Vicomte			Mario Poupee		
	Tombola			Orateur Penelope		
Dam: Ballydownan IE301098120858	Beauty (Et) Jupiter		Erudit Colombe			
	Ballydowr Simone (E			Hermes Ballydownan Nia	ımh	
Star Rating (Within Charolais breed)	Economic Indexes		€uro value per progeny	Index Reliability	Star rating all bee	g (across of breeds)
	Terminal Index		€114	36% (Low)		
*	Replacement Index	ĸ	-€26	35% (Low)	\star	
	Maternal Cow Traits	:	-€94	34%		
	Maternal Progeny T	raits :	€67	36%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits		Index	Trait	Star rating	
	Expected prog	aeny perfor	Value mance	Reliability	all bee	of breeds)
	Calving difficulty (% 3 & 4)		+8.7%	32%		
	Breed ave: 7.15%,All breeds av		+0.7 /6	(Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave:	0.01	0.06 scale	48% (Average)	***	*
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds a	ave: 14.99kg	+29kg	42% (Average)	***	**
****	Carcass conformation (1-1 Breed ave: 1.84,All breeds ave:		+1.97 scale	37% (Low)	***	**
Expected daughter breeding performance						
	Daughter calving diff (% 3 Breed ave: 5.33%,All breeds ave		+5.89%	31% (Low)		
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds a	ve: 2.09kg	-8.1kg	32% (Low)	★	
*	Daughter calving interval (Breed ave: -0.87days,All breeds		+4.05days s	34% (Low)	*	
Additional Information: Linear composites Value Reliability						
				Muscle	114	56%
				Skeletal	113	54%
				Function	94	33%
Herd data quality index						
Animal scored. Linear scores and weaning weights in evaluations				N/A		

Lot 17 BAL ID: IE2315031600 Sex: Female	LYKILTYFEA LILY 07 Breed: Charolais DOB: 12-Sep-2015					
Owner: Michael F	Harrison - Shammer Kilkelly Co Mayo					
Breeder: Gerard	Mc Govern - Drimna Cloone Mohill Co L	eitrim				
Sire: Pirate PTE	Meillard Rj —		Invincible Badine			
	Banquise		Voltaire Proie	GENOMIC EVALUATION		
Dam: Drumsilla Abl IE231296840312	Dy Doonally New —		Hermes Intruse			
	Drumsilla Penny		Doonally Ducder Drumhanny Haze			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)		
	Terminal Index	€173	48% (Average)			
*****	Replacement Index	€85	48% (Average)	****		
	Maternal Cow Traits :	-€30	48%			
	Maternal Progeny Traits :	€114	48%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor		nellability	all beer breeds)		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.2%	51% (Average)			
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***		
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+42kg	48% (Average)	****		
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.91 scale	48% (Average)	****		
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.37%	48% (Average)			
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.5kg	49% (Average)	*		
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-2.28days	A7% (Average)	****		
Additional Informat	ion:		Linear compo	sites Value Reliability		
			Muscle			
			Skeletal Function			
			rancuon			
Animal not scored.			Herd data qua	lity index		
			N/A			

Lot 18 TAW ID: IE2310020805 Sex: Female	A9 Breed: Charolais DOB: 13-Sep-2015					
Owner: Ciaran Da	aly - Tawnytallan Tullaghan Leitrim Co L	eitrim				
Breeder:						
Sire: Doonally Dona CF43	ald Savigny —	[— Oasis — Otarie			
	Tanche	[— Rodrigue — Neige	GENOMIC EVALUATION		
Dam: Tawny Celine IE231002080359	Doonally New —	[Hermes Intruse			
	Tawny (Bro) Rhona	[Dovea Gin Tonio Carrigans (Axk) 			
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)		
	Terminal Index	€135	48% (Average)			
****	Replacement Index	€56	48% (Average)	**		
	Maternal Cow Traits :	-€35	48%			
	Maternal Progeny Traits :	€92	48%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Star rating (across all beef breeds)		
	Expected progeny perfor		пепарііцу	all beer breeds)		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+4.8%	47% (Average)			
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.11 scale	56% (Average)	*		
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+30kg	52% (Average)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.89 scale	49% (Average)	****		
Expected daughter breeding performance						
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.34%	% 47% (Average)			
*****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-2.2kg	49% (Average)	*		
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.69d	ays 46% (Average)	***		
Additional Information: Linear composites Value Reliability						
Inseminated - Cavelands Fenian - 23.06.17. Will be certified in calf or of sale		uay	Muscle	89 55%		
			Skeletal	90 53%		
			Function	117 29%		
Herd data quality index						
Animal scored. Linear scores and weaning weights in evaluations			N/A			

Lot 19 BOS ID: IE3216165201 Sex: Female	TONIA LITTLE ET16Breed: CharolaisDOB:16-Sep-2015				Constant of the second se			
Owner: Brendan F	Feeney - Scurmore Enniscrone Co Sligo)			W			
Breeder:								
Sire: Elgin Davinci ECZ	Tyrol —			Rio Japonaise				
	Elgin Ultra			Rumsden Samur Elgin Renee	ai			
Dam: Maerdy Entry UK706352501963	Padirac —			Hermes Imperiale				
	Maerdy Vizla			Ecrin Rj Maerdy Pastry				
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star	rating all bee	g (across ef breeds)	
	Terminal Index	€142	2	32% (Low)				
*	Replacement Index	-€19		26% (Low)	\star			
	Maternal Cow Traits :	-€104	1	23%		Star rating (across all beef breeds)		
	Maternal Progeny Traits :	€85		32%				
	Dairy Beef							
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability				
	Expected progeny perfor			lionability				
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.49	%	32% (Low)				
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.01 scale		47% (Average)	*	**	-	
*****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+45k	g	41% (Average)	*	**	**	
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.06 scale	6	31% (Low)	*	**	**	
	Expected daughter breeding	g perfo	rmai	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.78	3%	14% (V Low)				
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-7.9k	g	22% (Low)	*			
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+1.68 ys	3days	6 16% (V Low)	*			
Additional Informati				Linear compos	sites	Value	Reliability	
				Muscle				
				Skeletal Function				
				runcuon		107	20 /0	
Animal soored Lines	r pooreo and weaping weights in avaluations			Herd data qua	lity inc	lex		
Animai scoreo. Lineal	r scores and weaning weights in evaluations			N/A				

Lot 20 BOS ID: IE3216165801 Sex: Female		E ET Charolais 03-Oct-2015						DD
	Feeney - Scurmore E	Enniscrone Co Sligo				WHO	LE HERD PERFOR	MANCE RECORDING
Breeder:								
Sire: Balmyle Vaga S590	bond M	laerdy Othello —	[Maerdy Grimaldi Maerdy Gruel Ff0	050697	,	
	В	almyle Oregana 🛛	[Dingle Hofmeiste Balmyle Garnet	r		
Dam: Maerdy Ffolat UK706352202226	nt Pa	adirac —	[Hermes Imperiale			
	M	laerdy Pour —	[Grimaldi Maerdy Lilly			
Star Rating (Within Charolais breed)	Economic l	ndexes	€uro va per prog		Index Reliability			(across f breeds)
	Terminal Inde	ex	€133		33% (Low)			
**	Replacement	Index	€13		30% (Low)	\star		
	Maternal Co		-€69		29%			
		ogeny Traits :	€81		33%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key profit	traits	Index Value		Trait Reliability			(across f breeds)
	Expect	ed progeny perfor	mance					
	Calving difficulty (% Breed ave: 7.15%,All b	,	+9.1%	þ	33% (Low)			
*	Docility (1-5 scale) Breed ave: 0.04,All bre	eds ave: 0.01	-0.08 scale		48% (Average)	\star		
****	Carcass weight (kg Breed ave: 31.75kg,All	" I	+41kg	I	43% (Average)	*	**	**
***	Carcass conformat Breed ave: 1.84,All bre		+1.79 scale		35% (Low)	*	**	★★
	Expected	daughter breeding	perfor	mar	nce			
	Daughter calving di Breed ave: 5.33%,All b		+3.57	%	19% (V Low)			
**	Daughter Milk (kg) Breed ave: -4.58kg,All	breeds ave: 2.09kg	-6.7kg	I	28% (Low)	\star		
***	Daughter calving in Breed ave: -0.87days,		-0.61d s	lays	24% (Low)	*	**	
Additional Informat					Linear compos	sites	Value	Reliability
Inseminated - Alwent	Gulubai - 13.09.17				Muscle		123	55%
					Skeletal		121	53%
					Function		99	22%
					Herd data qual	lity ind	lex	
Animal scored. Linear scores and weaning weights in evaluations					N/A			

ID: IE1913641101										
Sex: Female	DOB: 04-Oct-2015									
	oty - Meenala Castleisland Co Kerry									
Breeder:										
Sire: Guepard GPD	Texan-Gie -			Porto Marquise						
	Slovenie			lbob Epopee						
Dam: Limkiln Georg IE131680350133	gina Balthazar -			Verlaine Tetanie						
	Limkiln Olive			Jupiter Limkiln Irene						
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability			g (across of breeds)			
	Terminal Index	€112	2	34% (Low)						
**	Replacement Index	€15		28% (Low)	\star					
	Maternal Cow Traits :	-€49		25%						
	Maternal Progeny Traits :									
Dairy Beef										
Star Rating (Within Charolais breed)	Key profit traits	Inde		Trait			(across			
Expected progeny performance										
	Calving difficulty (% 3 & 4)	+10%		35%						
	Breed ave: 7.15%,All breeds ave: 4.49%	+107	5	(Low)						
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.08 scale		30% (Low)	*	**	**			
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+32k	g	40% (Average)	*	**	**			
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.01 scale		34% (Low)	*	**	**			
	Expected daughter breeding	ng perfo	rmar	nce						
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.57	7%	20% (Low)						
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.7k	g	26% (Low)	★					
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77d	+1.83 ays	Bdays	24% (Low)	*					
Additional Informat	ion:			Linear compo	sites	Value	Reliability			
				Muscle		114	53%			
				Skeletal		117	50%			
				Function		101	23%			
Animal scored Lines	r scores and weaning weights in evaluations			Herd data qua	lity ind	ex				
Animai scoreu. Linea	Animal scored. Linear scores and weaning weights in evaluations					N/A				

Lot 22 DER ID: IE1214020208	28 Breed	I: Charolais				0		
Sex: Female	DOB:	05-Oct-2015				ļ		
Owner: Basil Both	well - Dereskit Kill	eshandra Co Cavan					OLE HERD PERFOR	
Breeder:								
Sire: Alwent Goldba CH2199	ar (Et)	Blelack Digger —			Balthayock Ador Galcantray Abbe			
		Alwent Daffodil			Alwent Vougeot Alwent Abbey			
Dam: Dereskit Hern IE121402020687	nione	Utrillo Mic —			Senior Ficelle			
		Dereskit Beauty —			Bova Sylvain Dereskit Nicola			
Star Rating (Within Charolais breed)	Economi	ic Indexes	€uro v per pro		Index Reliability			l (across f breeds)
	Terminal Inc	dex	€133	3	48% (Average)			
****	Replaceme	nt Index	€79		44% (Average)	\star	**	\star
Maternal Cow Traits :			-€4		42%			
		Progeny Traits :	€83		48%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key pro	fit traits	Inde Valu		Trait Reliability			l (across f breeds)
		ected progeny perfo			nellability			i biecus)
	Calving difficulty	(% 3 & 4)	+8.19	%	50%			
		Il breeds ave: 4.49%			(Average)			
**	Docility (1-5 scal Breed ave: 0.04,All		0.01 scale		65% (High)	*	**	
****	Carcass weight (Breed ave: 31.75kg	(kg) All breeds ave: 14.99kg	+40k	g	52% (Average)	\star	**	$\star\star$
***	Carcass conform Breed ave: 1.84,All	nation (1-15 scale) breeds ave: 1.33	+1.81 scale		46% (Average)	\star	**	**
	Expecte	ed daughter breedin	g perfo	rmar	nce			
	Daughter calving Breed ave: 5.33%,A	l diff (% 3 & 4) Il breeds ave: 5.88%	+3.89	9%	37% (Low)			
*****	Daughter Milk (k Breed ave: -4.58kg,	g) All breeds ave: 2.09kg	-1.2k	g	43% (Average)	★		
**	Daughter calving Breed ave: -0.87day	y interval (days) /s,All breeds ave: -0.77da	+0.11 ys	days	35% (Low)	*	*	
Additional Informat	ion:				Linear compos	sites	Value	Reliability
					Muscle		112	54%
					Skeletal		124	52%
					Function		97	23%
					Herd data qua	lity in	dex _	
Animal scored. Linea	r scores and weaning	weights in evaluations			N/A			

Lot 23 LISC ID: IE2310240102 Sex: Female	ALLY LISCALLY 3 ET Breed: Charolais DOB: 07-Oct-2015						
Owner: Lewis Reg	gan - Tawley Castlegal Co Leitrim						
Breeder: Jonatha	n Rober Regan - Liscally Tawley Castle	gal Co Leitr	im				
Sire: Liscally Eti (Et) Oldstone Egbert —		Brampton Banker Oldstone Ursula				
LSP	Liscally Blossom		Padirac	od I (Et)			
Dam: Maerdy Vena	Supermangf —		Liscally Rosewo P.T.I Prince	00 T (EI)			
UK706352301100	Maerdy Tabatha		Hemisphere Maerdy Osborne				
Star Rating (Within		€uro value	Maerdy Oops Index	Star rating (across			
Charolais breed)	Economic Indexes	per progen		all beef breeds)			
	Terminal Index	€138	34% (Low)				
****	Replacement Index	€68	31% (Low)	***			
	Maternal Cow Traits :	- €17	30%				
	Maternal Progeny Traits :	€85	34%				
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Expected progeny perfor	mance					
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.8%	32% (Low)				
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.04 scale	47% (Average)	****			
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+43kg	42% (Average)	****			
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.88 scale	36% (Low)	****			
	Expected daughter breeding	g performa	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.58%	25% (Low)				
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-1.4kg	31% (Low)	*			
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-4.28days	21% (Low)	****			
Additional Informati	ion: Digger - 26.05.17. Will be certified in calf on da	av of	Linear composition	sites Value Reliability			
sale	- Diggor - 20.00.17. Will be certilied in call Off th		Muscle	114 55%			
			Skeletal	122 53%			
			Function	105 26%			
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index			

	UCEY d:Charolais : 10-Oct-2015							
Owner: John Culloty - Meenala Cas	stleisland Co Kerry							
Breeder:								
Sire: Kingstown Bon Jovi	Enfield Plexus —		Domino Chloe					
	Frenchfort Threse		Dovea Pinocchic Straffan Nimear)				
Dam: Prime Ingrid Et		Uranium Athena						
	Monearla Threasa —		Celtic Newtime Monearla Polly					
Star Rating (Within Charolais breed) Econom	nic Indexes	€uro valu per proger	e Index	Star rating all bee	l (across f breeds)			
Terminal In		€131	30% (Low)					
★ Replaceme	nt Index	-€2	23% (Low)	*				
· ·	Cow Traits :	-€83	21%					
Maternal	Progeny Traits :	€81	29%					
Dairy Beef								
Star Rating (Within	ofit traita	Index	Trait	Star rating				
Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance								
Calving difficulty		+7.2%	31%					
	All breeds ave: 4.49%	17.270	(Low)					
★★ Docility (1-5 sca Breed ave: 0.04,All		-0.01 scale	19% (V Low)	***	,			
★★★★ Carcass weight Breed ave: 31.75kg	(kg) g,All breeds ave: 14.99kg	+36kg	38% (Low)	***	**			
★★★★ Carcass conforr Breed ave: 1.84,All	mation (1-15 scale) I breeds ave: 1.33	+1.91 scale	32% (Low)	***	**			
Expect	ed daughter breeding	performa	ance					
Daughter calvin Breed ave: 5.33%,	g diff (% 3 & 4) All breeds ave: 5.88%	+5.43%	16% (V Low)					
★★ Daughter Milk (I Breed ave: -4.58kg	<g)< b=""> ,All breeds ave: 2.09kg</g)<>	-6.6kg	18% (V Low)	*				
★ Daughter calvin Breed ave: -0.87da	g interval (days) ays,All breeds ave: -0.77day	+3.79day /s	/s 24% (Low)	*				
Additional Information:			Linear compo	sites Value	Reliability			
			Muscle	114	51%			
			Skeletal	115 96	48% 18%			
Animal scored. Linear scores and weaning	g weights in evaluations]	Herd data qua	lity index				

ID: IE2610772614	56 Breed: Charolais		Lot 25 BLAKESTOWN LISA ID: IE261077261456 Breed: Charolais						
Sex: Female	DOB: 15-Oct-2015								
Owner: Patrick Mo	c Cabe - 14 Kilpatrick Ardee Co Louth								
Breeder:									
Sire: Blakestown Ga FR5816011869	aloubet — Espoir —		Bodelavie Revanche						
Balimary Tresor Old Mary									
Dam: Ferdia Imelda IE261077261324	Blakestown Aster —		Major Fatcha						
	Blakestown — Annabelle		Blakestown Seig Blakestown Nicc	blette					
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)					
	Terminal Index	€105	14% (V Low)						
**	Replacement Index	€23	11% (V Low)	*					
	Maternal Cow Traits :								
	Maternal Progeny Traits :	€65	14%						
Dairy Beef									
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)					
	Expected progeny perfor		Tiendonity						
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.2%	14% (V Low)						
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	****					
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33.8kg	18% (V Low)	****					
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.47 scale	17% (V Low)	****					
	Expected daughter breeding	g performar	ice						
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.84%	7% (V Low)						
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.1kg	12% (V Low)	*					
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.09days	8% (V Low)	**					
Additional Information	ion:			sites Value Reliability					
			Muscle Skeletal						
			Function						
			Herd data qua	lity index					
Animal not scored.			N/A						

ID: IE2915430710									
Sex: Female	DOB: 27-Oct-2015				ļ				
	kine - Crosses Monaghan Co Monagha	n			~	HOLE HERO PERFO			
Breeder:									
Sire: Inverlochy Fer S1381	rdie Balmyle Bollinger —	[Dingle Hofmeiste Balmyle Tinsle	er				
	Inverlochy Une	[Inverlochy Resol Inverlochy Petra	ve				
Dam: Fieldview Dai IE291543060661	SY Eddercloon Brutus —	[Oscar Eddercloon Rum					
	Fieldview Veronica	[Excellent Fieldview Smarti	e				
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Sta		g (across ef breeds)		
	Terminal Index	€131		48% (Average)					
***	Replacement Index	€33		44% (Average)	\star				
Maternal Cow Traits :				42%					
	Maternal Progeny Traits :	€78		48%					
	Dairy Beef								
Star Rating (Within Charolais breed)	Key profit traits	Inde		Trait	Sta		g (across		
	Charolais breed) Key profit traits Value Reliability all beef breeds) Expected progeny performance								
				400(
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.1%	6	49% (Average)					
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.03 scale		56% (Average)	*	*			
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+38kç	9	53% (Average)	\star	**	**		
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.02 scale	2	48% (Average)	\star	**	**		
	Expected daughter breeding	a perfo	rmar	nce					
	Daughter calving diff (% 3 & 4)	+4.56		38%					
*	Breed ave: 5.33%,Áll breeds ave: 5.88% Daughter Milk (kg) Breed ave: -4.58kg,Áll breeds ave: 2.09kg	-7.1k	9	(Low) 43% (Average)	*				
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.66	idays		*	*			
Additional Informat	ion:			Linear compos	sites	Value	Reliability		
				Muscle		108	54%		
				Skeletal		110	52%		
				Function		99	23%		
			I	Herd data qua	litv in	dex	_		
Animal scored. Linea	r scores and weaning weights in evaluations			N/A	l data quality index				

ID: IE1611907322				
Sex: Female	DOB: 04-Nov-2015			
Owner: Patrick Mo	c Clean - Roughan Newtowncunninghar	n Lifford	Co Donegal	
Breeder:				
Sire: Roughan Enzo FR5810409117	Champion —	C	— Ultra — Tanagra	
	Torpedo	C	— Major — Mercedes	
Dam: Roughan Emr IE161190741419	ma Roughan Viceroi —	[Ronsard Hautesse	
	Roughan Ulrika —	[Kilcullen Oscar Roughan Nicola 	
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
	Terminal Index	€115	28% (Low)	
****	Replacement Index	€79	21% (Low)	****
	Maternal Cow Traits :	€4	18%	
	Maternal Progeny Traits :	€75	27%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value		Star rating (across all beef breeds)
,	Expected progeny perfor		пепарііцу	all beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.8%	32% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.01 scale	46% (Average)	***
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+31kg	35% (Low)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.69 scale	28% (Low)	****
	Expected daughter breeding	g perfor	mance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.66%	% 14% (V Low)	
*****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	+0.8kg	g 24% (Low)	**
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.04d	ays 11% (V Low)	***
Additional Informati Service details availal			Linear compo	sites Value Reliability
	· · · · · · · · · · · · · · · · · · ·		Muscle	94 54%
			Skeletal	113 52% 88 22%
Animal scored. Linear	r scores and weaning weights in evaluations		Herd data qua	lity index

Lot 28 ROO ID: IE2314212407	OSKEYNAMONA LUCY E 701 Breed: Charolais	Г		
Sex: Female	DOB: 12-Nov-2015			
Owner: Gerard A	Mulligan - Rooskeynamona Mohill Co L	eitrim		
Breeder:				
Sire: Major MJR	Berlioz –		Saint Are Tresorerie	
	Charmille		Vauban Tanche	
Dam: Hillhouse Car IE161089080375	ra (Et) Oldstone Egbert –		Brampton Banke Oldstone Ursula	r
	Lisnalurg03 Ulrica –		Cashelane Leo Lisnalurg Miss M	lolly
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
	Terminal Index	€132	49% (Average)	
*	Replacement Index	€7	48% (Average)	*
	Maternal Cow Traits :	-€70	47%	
	Maternal Progeny Traits :	€77	49%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo		пенаонну	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.6%	47% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.17 scale	62% (High)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+45kg	53% (Average)	****
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.06 scale	50% (Average)	****
	Expected daughter breedin	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.3%	45% (Average)	
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.8kg	46% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	+0.88days	s 44% (Average)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	109 55%
			Skeletal Function	128 53% 122 31%
			, uncaon	122 31 /0
Animal scored Linea	r scores and weaning weights in evaluations		Herd data qua	lity index
Anna scoreu. Lillea	a source and wearing weights in evaluations		N/A	

Lot 29 BLA ID: IE2610772114	KESTOWN LOLA 68 Breed: Charolais						
Sex: Female	DOB: 13-Nov-2015						
Owner: Patrick Me	c Cabe - 14 Kilpatrick Ardee Co Louth						
Breeder:							
Sire: Blakestown Aster Major — S631			Berlioz Charmille				
	Fatcha		Echo Divine				
Dam: Blakestown F IE261077211105		Pedro Royale					
	Blakestown Unella — (Et)		Blakestown Seig Blakestown (Imp				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
	Terminal Index	€93	28% (Low)				
**	Replacement Index	€16	27% (Low)	*			
	Maternal Cow Traits :	-€34	27%				
	Maternal Progeny Traits :	€50	28%				
Dairy Beef							
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across			
	Expected progeny perfor	Value mance	Reliability	all beef breeds)			
	Calving difficulty (% 3 & 4)	+9.9%	28%				
	Breed ave: 7.15%,All breeds ave: 4.49%		(Low)				
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****			
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33.5kg	32% (Low)	****			
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.7 scale	32% (Low)	****			
	Expected daughter breeding	g performar	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.47%	23% (Low)				
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.2kg	28% (Low)	*			
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.51days s	23% (Low)	****			
Additional Informat	ion:		Linear compo	sites Value Reliability			
			Muscle				
			Skeletal				
			Function				
Animal nat assess			Herd data qua	lity index			
Animal not scored.			N/A				

Lot 30 KNO ID: IE1319119900 Sex: Female		0 LARA ET Charolais 15-Nov-2015						
Owner: Gerard Ly	nch - Moymore Tu	Illa Ennis Co Clare				M		
Breeder:								
Sire: Texan-Gie TXG		Porto —	[Loreto Lisbonne			
		Marquise	[Izverygood Eurovision			
Dam: Ashleigh Cleo IE281318270346	o (Et)	Doonally New —	[Hermes Intruse			
		Ashleigh Pearl —	[Jupiter Rosanna (Imp.'94	4f) Hazel		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability			l (across f breeds)
	Terminal Inc	dex	€127	,	39% (Low)			
*	Replacemer	nt Index	€7		35% (Low)	\star		
	Maternal Cow Traits :				34%			
		Progeny Traits :	€76		39%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key prot	fit traits	Inde: Valu		Trait			(across
		cted progeny perfor		-	Reliability	al	i dee	f breeds)
	Calving difficulty Breed ave: 7.15%,A	(% 3 & 4) Il breeds ave: 4.49%	+8.9%	6	38% (Low)			
***	Docility (1-5 scale Breed ave: 0.04,All b		0.02 scale		56% (Average)	**	*	
*****	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+39kç	9	46% (Average)	**	*	**
****	Carcass conform Breed ave: 1.84,All b	ation (1-15 scale) preeds ave: 1.33	+1.91 scale		38% (Low)	**	*	★★
	Expecte	d daughter breeding	g perfo	rmar	nce			
	Daughter calving Breed ave: 5.33%,A	diff (% 3 & 4) Il breeds ave: 5.88%	+3.76	i%	28% (Low)			
***	Daughter Milk (ko Breed ave: -4.58kg,	g) All breeds ave: 2.09kg	-4.4k	9	33% (Low)	\star		
*	Daughter calving Breed ave: -0.87day	interval (days) s,All breeds ave: -0.77day	+1.23 /s	days	27% (Low)	*		
Additional Informat					Linear compos	sites V	alue	Reliability
					Muscle	1	18	56%
					Skeletal Function		19 21	55% 31%
					Tunction		21	01/0
Animal scored. Linea	r scores and weaning	weights in evaluations			Herd data qua	lity inde	x	
					N/A			

Lot 31 KNO ID: IE1319119800 Sex: Female	AT Breed: Charolais DOB: 18-Nov-2015						
Owner: Gerard Ly	nch - Moymore Tulla Ennis Co Clare						PR
Breeder:							
Sire: Cavelands Fe LZF	nian Noaille –	[Eddy Janina			
	Cavelands Carena	[-	ndurain Cavelands Ulrick	a		
Dam: Knockmoyle1 IE131911970021	0 Hariett Et Texan-Gie	[Porto Marquise			
	Ashleigh Cleo (Et)	[Doonally New Ashleigh Pearl			
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Index Reliability	Sta) (across of breeds)
	Terminal Index	€125		37% (Low)			
****	Replacement Index	€66		30% (Low)	\star	**	,
	Maternal Cow Traits :	-€12		27%			
	Maternal Progeny Traits :	€77		37%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index		Trait) (across
	Expected progeny perfo	Value rmance	2	Reliability		all Dee	f breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.7%	þ	37% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale		42% (Average)	★	**	*
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+36kg	I	44% (Average)	★	**	**
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.86 scale		34% (Low)	★	**	**
	Expected daughter breeding	g perfor	man	ce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.029	%	25% (Low)			
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.8kg	I	29% (Low)	★		
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-2.95d ys	lays	17% (V Low)	*	**	**
Additional Informat	ion: ar Ludwig - 17.07.17. Will be certified in calf or	day of		Linear compo	sites	Value	Reliability
sale		auyon		Muscle		108	55%
				Skeletal Function		114 118	53% 28%
			L -			110	20 /0
Animal scored Linea	r scores and weaning weights in evaluations			Herd data qua	lity in	dex	
Anna scored. Lifled	i soores and wearing weights in evaluations			N/A			

Lot 32 GRA ID: IE2410548902 Sex: Female	227 Breed: Charolais DOB: 20-Nov-2015					
Owner: Jerry & Ka	ay O'Keeffe - Woodlawn Grange Knockl	ona Co	Lime	erick	ŴΉ	PR
Breeder:		J			WHOLE HERD PERFOR	MANCE RECORDING
Sire: Panama PNZ	Ludwig –			Invincible Uzes		
	Marquise			Argenty Delphine		
Dam: Grangewood IE241054870126	Carol (Et) Vladimer -			Saturnin Statue		
	Merveille		_	Hidalgo Biche		
Star Rating (Within Charolais breed)	Economic Indexes	€uro \ per pro		Index Reliability	Star rating all bee	(across f breeds)
	Terminal Index	€122	2	35% (Low)		
**	Replacement Index	€19		31% (Low)	*	
	Maternal Cow Traits :	-€52		29%		
	Maternal Progeny Traits :	€71		35%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Star rating all bee	(across f breeds)
	Expected progeny performed	rmance	;			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.8%	%	33% (Low)		
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.11 scale		45% (Average)	\star	
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41k	g	44% (Average)	***	**
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.9 scale		37% (Low)	***	**
	Expected daughter breeding	g perfo	rmar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.22	2%	24% (Low)		
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.9k	g	38% (Low)	*	
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-0.86 s	days	18% (V Low)	***	
Additional Informat	ion:			Linear compo	sites Value	Reliability
				Muscle	121	55%
				Skeletal	119	53%
				Function	105	25%
Animal and stated				Herd data qua	lity index	
Animal scored. Linea	r scores and weaning weights in evaluations			N/A		

ID: IE1211253902 Sex: Female	DOB: 20-N	rolais Iov-2015		o Female	
Owner: Adam Wo Breeder:	ods - Breandrum Ballyco	onnell Co Cavan			
Sire: Cavelands Fe	nian Noaill	e —		– Eddy [–] Janina	
	Cavel	ands Carena		 Indurain Cavelands Ulrick 	GENOMIC
Dam: Mowbraypark UK124294700654	MOWD	oraypark — nount Et		 Killadeas Jack Roxburgh Vertu 	a evaluation
		oraypark — own (Et)		 Maerdy Naser Mowbraypark Ele 	
Star Rating (Within Charolais breed)	Economic Index	kes	€uro val per proge		Star rating (across all beef breeds)
	Terminal Index		€95	44% (Average)	
***	Replacement Inc	dex	€43	43% (Average)	**
	Maternal Cow Tr		-€16	42%	
	Maternal Progen	ny Traits :	€59	44%	
Ctor Doting (Within	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	S	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected	progeny perfor			
	Calving difficulty (% 3 & Breed ave: 7.15%,All breed	· /	+7%	44% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds	ave: 0.01	0.05 scale	45% (Average)	****
**	Carcass weight (kg) Breed ave: 31.75kg,All bree	eds ave: 14.99kg	+27kg	46% (Average)	****
*	Carcass conformation Breed ave: 1.84,All breeds		+1.54 scale	46% (Average)	****
	Expected dau	ughter breeding	perform	nance	
	Daughter calving diff (% Breed ave: 5.33%,All breed		+7.28%	A2% (Average)	
*****	Daughter Milk (kg) Breed ave: -4.58kg,All bree	ds ave: 2.09kg	-1.9kg	46% (Average)	*
****	Daughter calving interv Breed ave: -0.87days,All br		-1.93da s	uys 37% (Low)	****
Additional Informat	ion:			Linear compos	sites Value Reliability
				Muscle	96 53%
				Skeletal Function	108 51% 109 24%
Animal scored. Linea	r scores and weaning weights	s in evaluations]	Herd data qua	lity index
				N/A	

Lot 34 MAS ID: IE1211253102 Sex: Female		T LIZZIE Charolais 20-Nov-2015	Twin	to	Female			
	ods - Breandrum B	allyconnell Co Cavar	ı					
Breeder:								
Sire: Cavelands Fe	nian	Noaille —	[Eddy Janina			
		Cavelands Carena	[Indurain Cavelands Ulrick	a	G	
Dam: Mowbraypark UK124294700654		Mowbraypark — Paramount Et	[Killadeas Jack Roxburgh Vertu			
		Mowbraypark — Ukcrown (Et)	[Maerdy Naser Mowbraypark Ele	ectra		
Star Rating (Within Charolais breed)	Economic		€uro v per pro		Index Reliability			(across f breeds)
	Terminal Ind	ex	€105		44% (Average)			
***	Replacemen	t Index	€43		43% (Average)	\star	★	
	Maternal C	ow Traits :	-€23		42%			
		rogeny Traits :	€66		44%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key profi	t traits	Index Value		Trait Reliabilitv			l (across f breeds)
	Exped	cted progeny perfor		/	nenuonity			i breedsj
	Calving difficulty (Breed ave: 7.15%,All	'	+6.4%	5	44% (Average)			
****	Docility (1-5 scale Breed ave: 0.04,All br)	0.06 scale		45% (Average)	\star	**	*
**	Carcass weight (k		+30kg	1	46%	*	**	**
*	Carcass conforma Breed ave: 1.84,All bi	ation (1-15 scale)	+1.45 scale		(Average) 46% (Average)	*	**	*
	F ormanda	d daughtar braadina						
		d daughter breeding						
	Daughter calving Breed ave: 5.33%,All		+6.71	%	42% (Average)			
****	Daughter Milk (kg Breed ave: -4.58kg,A		-2.3kg]	46% (Average)	*		
****	Daughter calving Breed ave: -0.87days	interval (days) s,All breeds ave: -0.77day	-2.39c 's	lays	37% (Low)	*	**	*
Additional Information	ion:				Linear compos	sites	Value	Reliability
					Muscle		96	53%
					Skeletal Function		108 112	51% 24%
					Tunction		112	27/0
Animal scored Linear	r scores and weaning w	veights in evaluations			Herd data qua	lity in	dex	
, annu sooreu. Lillea	i coorco and wearing w				N/A			

Lot 35 BAL	LYLAST LEONA ET78Breed: Charolais				
Sex: Female	DOB: 26-Nov-2015				
Owner: John Mc E	Elchar - Ballylast Castlefin Co Donegal				
Breeder:					
Sire: Doonally New CF52	Hermes —		Uranium Athena		
	Intruse		Campagnard Dynamo		
Dam: Ballylast Gorg IE161357320054	Leader Luge				
	Ashleigh Venus (Et) —		Major Bova Lubie (Imp	00f)	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
	Terminal Index	€135	33% (Low)		
*	Replacement Index	-€21	32% (Low)	*	
	Maternal Cow Traits :	- €100	31%		
	Maternal Progeny Traits :	€79	33%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across	
	Expected progeny perfor	Value mance	Reliability	all beef breeds)	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.6%	34% (Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****	
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41kg	35% (Low)	****	
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.84 scale	35% (Low)	****	
	Expected daughter breeding	g performar	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.99%	30% (Low)		
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-7.5kg	32% (Low)	*	
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+3.28days	29% (Low)	*	
Additional Informati	ion:		Linear composition	sites Value Reliability	
			Muscle		
			Skeletal Function		
Animal not scored.			Herd data qua	lity index	

Lot 36 GLE				
Sex: Female	DOB: 28-Nov-2015			
Owner: Rory Culle	en - Esker South Killoe Co Longford			
Breeder:				
Sire: Anside Forem S1377	an Balmyle Bollinger —		Dingle Hofmeiste Balmyle Tinsle	er 📓
	Moyness Beauty		Fairway Valdiem Moyness Parfait	
Dam: Enniscrone File321455450162	ifi Et Major		Berlioz Charmille	
	Creevykeel Petuna		Jupiter Castlemartin Ida	1
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen		Star rating (across all beef breeds)
	Terminal Index	€126	45% (Average)	
**	Replacement Index	€16	41% (Average)	*
	Maternal Cow Traits :	-€56	39%	
	Maternal Progeny Traits :	€72	45%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		nellability	an beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.3%	47% (Average)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.04 scale	54% (Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+40kg	49% (Average)	****
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.03 scale	45% (Average)	****
	Expected daughter breeding	g performa	ince	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.27%	37% (Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.2kg	39% (Low)	*
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+1.57day	vs 36% (Low)	*
Additional Informat	ion: Gin Tonic - 14.09.17.		Linear compo	sites Value Reliability
			Muscle	115 52%
			Skeletal	112 50%
			Function	104 21%
Animal scored Linco	r scores and weaning weights in evaluations		Herd data qua	lity index
Animai scoreu. Linea	i scores and wearing weights in evaluations		N/A	

Lot 37 BAL				
Sex: Female	DOB: 01-Dec-2015			
Owner: Louise Qu	uinn - Ballymoran House Edenderry Co	Offaly		
Breeder:				
Sire: Pirate PTE	Meillard Rj —		Invincible Badine	
	Banquise		Voltaire Proie	
Dam: Carrickmacro IE291006310141	ss Heather Dromiskin Pedro		Mogador Folistown Maye	
	Dromiskin Sunshine —		Indurain Meath Lys De Pa	ris
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€128	36% (Low)	
**	Replacement Index	€21	36% (Low)	*
	Maternal Cow Traits :	-€59	37%	
	Maternal Progeny Traits :	€80	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		nenability	all beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.7%	35% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+31.5kg	38% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.95 scale	37% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.76%	29% (Low)	
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-9.7kg	39% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.32days	36% (Low)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 38 LISN ID: IE3610726807 Sex: Female	61	DONGFORD LAD Breed: Charolais DOB: 06-Dec-2015	ET (
Owner: Jim Geog	hegan - Lisr	nagree Streamstown Mulling	ar Co W	/estn	neath			
Breeder:								
Sire: Prime Roberto)	Indurain	[/icomte ⁻ ombola			
		Prime Noelle	[lupiter (nockane Cynthi	ia		
Dam: Lisnagre Gab IE361072680588	by Et	—— Major —	[Berlioz Charmille			
		—— Ballydownan — Simone (Et)		— E	lermes Ballydownan Nia			
Star Rating (Within Charolais breed)	E	conomic Indexes	€uro va per proç		Index Reliability	Sta		(across f breeds)
	Termina	al Index	€149		49% (Average)			
*	Replace	ement Index	€0		48% (Average)	\star		
	-	ernal Cow Traits :	-€88		47%			
	Mat	ernal Progeny Traits :	€87		49%			
	Dairy B	eef						
Star Rating (Within			Index	:	Trait	Sta	r rating	ı (across
Charolais breed)	k	Cey profit traits	Value	•	Reliability		all bee	f breeds)
		Expected progeny perfor	mance					
	U U	ficulty (% 3 & 4) .15%,All breeds ave: 4.49%	+10.49	%	46% (Average)			
***	Docility (1- Breed ave: 0	5 scale) 0.04,All breeds ave: 0.01	0.02 scale		56% (Average)	*	**	,
****	Carcass w Breed ave: 3	eight (kg) 11.75kg,All breeds ave: 14.99kg	+46kg		53% (Average)	\star	**	$\star\star$
*****		onformation (1-15 scale) .84,All breeds ave: 1.33	+2.43 scale		49% (Average)	\star	**	**
	E	xpected daughter breeding	g perfor	man	се			
		calving diff (% 3 & 4) 5.33%,All breeds ave: 5.88%	+4.749	%	46% (Average)			
*	Daughter I Breed ave:	Vilk (kg) 4.58kg,All breeds ave: 2.09kg	-6.8kg		46% (Average)	★		
*		calving interval (days) 0.87days,All breeds ave: -0.77da	+3.730 s	days	45% (Average)	*		
Additional Informat	ion:				Linear compos	sites	Value	Reliability
					Muscle		118	55%
					Skeletal		119	53%
				L	Function		135	31%
					Herd data qual	lity in	dex	
Animal scored. Linea	r scores and w	eaning weights in evaluations			N/A			

					1
Lot 39 LISN ID: IE3610726107 Sex: Female		LOVELY LADY ET Breed: Charolais DOB: 07-Dec-2015	•		
Owner: Jim Geog	hegan - Lis	nagree Streamstown Mulling	ar Co W	estmeath	
Breeder:	Ū				
Sire: Prime Roberto	0	Indurain —	[Vicomte Tombola 	
		Prime Noelle	C	 Jupiter Knockane Cynth 	
Dam: Lisnagre Gab IE361072680588	by Et	Major	[Berlioz Charmille 	
		Ballydownan — Simone (Et)	[— Hermes — Ballydownan Nia	
Star Rating (Within Charolais breed)	E	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
	Termin	nal Index	€142	49% (Average)	
*	Replac	ement Index	€7	48% (Average)	*
		ternal Cow Traits :	-€78	47%	
		ternal Progeny Traits :	€85	49%	
	Dairy E	Beef			
Star Rating (Within Charolais breed)		Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
		Expected progeny perfor		пенарніку	
	U U	ifficulty (% 3 & 4) 7.15%,All breeds ave: 4.49%	+9.7%	46% (Average)	
****	Docility (1 Breed ave:	-5 scale) 0.04,All breeds ave: 0.01	0.1 scale	56% (Average)	****
****		weight (kg) 31.75kg,All breeds ave: 14.99kg	+42kg	53% (Average)	****
****		conformation (1-15 scale) 1.84,All breeds ave: 1.33	+2.3 scale	49% (Average)	****
	E	Expected daughter breeding	g perfori	mance	
		calving diff (% 3 & 4) 5.33%,All breeds ave: 5.88%	+4.94%	% 46% (Average)	
**	Daughter Breed ave:	Milk (kg) -4.58kg,All breeds ave: 2.09kg	-6kg	46% (Average)	*
*	Daughter Breed ave:	calving interval (days) -0.87days,All breeds ave: -0.77day	+3.57d	lays 45% (Average)	*
Additional Informat	ion:			Linear compo	sites Value Reliability
				Muscle	116 55%
				Skeletal	126 53%
				Function	135 31%
Animal scored Linea	r scores and	weaning weights in evaluations		Herd data qua	lity index
				N/A	

Lot 40 BLA ID: IE2610772614	KESTOWN LIZZIE (H) .72 Breed: Charolais					
Sex: Female	DOB: 08-Dec-2015					
Owner: Patrick M	c Cabe - 14 Kilpatrick Ardee Co Louth					
Breeder:						
Sire: Blakestown He IE261077251315	ewson Blakestown — Esperanto		Aigleroyal Bryone			
	Blakestown Damaris		— Blakestown Aster — 0212 Nana			
Dam: Blakestown G IE261077211253		Invincible Blakestown (Imp	. '90f) Evaromey			
	Blakestown Venus		Blakestown Seig Blakestown Rom	neur		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)		
	Terminal Index	€104	15% (V Low)			
*	Replacement Index	€10	13% (V Low)	*		
	Maternal Cow Traits :	- €51	12%			
	Maternal Progeny Traits :	€61	15%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor		rionability			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.7%	15% (V Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	****		
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33.3kg	18% (V Low)	****		
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.74 scale	16% (V Low)	****		
	Expected daughter breeding	g performar	ice			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.43%	8% (V Low)			
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.7kg	11% (V Low)	*		
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.99days s	8% (V Low)	***		
Additional Informat	ion:		Linear compo	sites Value Reliability		
			Muscle			
			Skeletal Function			
			I and dot			
Animal not scored.			Herd data qua			

Lot 41 BAL ID: IE1316220503 Sex: Female	LYFINNANE LILLIAN 52 Breed: Charolais DOB: 12-Dec-2015						
Owner: Kenneth (Clarke - Ballyfinan Ardnacrusha Co Cla	re			N N		
Breeder:							
Sire: Inverlochy Gu GKA	rkha Balmyle Bollinger –	[Dingle Hofmeiste Balmyle Tinsle	er		
	Inverlochy Volga	(Rumsden Samur Inverlochy Natur			
Dam: Cottage Fleur IE341478971683	Texan-Gie –	{		Porto Marquise			
	Cottage Aqua (Et)	(Oscar Farmleigh Lourd	a		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability			(across f breeds)
	Terminal Index	€120)	36% (Low)			
****	Replacement Index	€52		25% (Low)	*	★	
	Maternal Cow Traits :	-€11		21%			
	Maternal Progeny Traits :	€63		36%			
	Dairy Beef		_			_	
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliabilitv			(across f breeds)
	Expected progeny perfo			Tionability			r brocaby
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+11.4	%	37% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.06 scale		33% (Low)	*	**	*
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+42k	9	42% (Average)	*	**	**
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.94 scale	ŀ	34% (Low)	*	**	★★
	Expected daughter breedir	g perfo	rmar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.6%	6	17% (V Low)			
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.1k	9	26% (Low)	★		
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-1.51 ays	days	12% (V Low)	*	**	*
Additional Informat				Linear compo	sites	Value	Reliability
				Muscle		116	55%
				Skeletal Function		122 113	53% 25%
				- uncuon		113	23 /0
Animal scored. Linea	r scores and weaning weights in evaluations			Herd data qua	lity ind	ex	
				N/A			

Lot 12 PAL	LYM LUCY 2			
ID: IE3015151703				
Sex: Female	DOB: 18-Dec-2015			
	uinn - Ballymoran House Edenderry Co (Jifaly		
Breeder:				
Sire: Goldstar Hecto	or Goldstar Echo —		Texan-Gie	
IE331457430295			Sheehills Ula	
	Goldstar Cosmogirl (Et)	—— <u> </u>	Jupiter Cavelands Ruth	
Dam: Ballym Fuchs	ia Ballym Bouvreuil —		Sublime	
IE301515140153			Martinique Skidoo96 Pincon	
	Skidoo96 Utmost		Skidoo96 Morag	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€122	23% (Low)	
***	Replacement Index	€35	21% (Low)	*
	Maternal Cow Traits :	-€37	20%	
	Maternal Progeny Traits :	€72	23%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
	Expected progeny perfor	Value	Reliability	all beef breeds)
	1 1 0 71		000/	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.5%	30% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+38kg	26% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.91 scale	24% (Low)	****
	Expected daughter breeding	n performa	nce	
	Daughter calving diff (% 3 & 4)			
	Breed ave: 5.33%,All breeds ave: 5.88%	+5.63%	14% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.7kg	28% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-2.52days /s	11% (V Low)	****
Additional Information	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 43 BAL		IZE (ET) I: Charolais					
Sex: Female	DOB:	03-Jan-2016					
Owner: John Mc B	Elchar - Ballylast C	astlefin Co Donegal					
Breeder:							
Sire: Caherobert Ar IE271344630048	Hermes Intruse						
		Hiabbey Diego Kyle Deirdre					
Dam: Ballylast Gorgeous Et Pedro IE161357320054			Leader Luge				
		Ashleigh Venus (Et) —		Major Bova Lubie (Imp	00f)		
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro value per progen	e Index	Star rating (across all beef breeds)		
	Terminal Inc	dex	€119	22% (Low)			
*	Replacemer	nt Index	-€31	17% (V Low)	*		
	Maternal C	Cow Traits :	-€94	15%			
		Progeny Traits :	€63	22%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key pro	fit traits	Index	Trait	Star rating (across		
		cted progeny perfor	Value mance	Reliability	all beef breeds)		
	Calving difficulty Breed ave: 7.15%,A	(% 3 & 4) Il breeds ave: 4.49%	+12.1%	24% (Low)			
****	Docility (1-5 scal Breed ave: 0.04,All		scale	(Low)	****		
*****	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+41kg	25% (Low)	****		
****	Carcass conform Breed ave: 1.84,All I	ation (1-15 scale) preeds ave: 1.33	+1.97 scale	24% (Low)	****		
	Expecte	ed daughter breeding	performa	ince			
	Daughter calving Breed ave: 5.33%,A	diff (% 3 & 4) Il breeds ave: 5.88%	+5.92%	13% (V Low)			
**	Daughter Milk (kg Breed ave: -4.58kg,	g) All breeds ave: 2.09kg	-5.9kg	15% (V Low)	*		
*	Daughter calving Breed ave: -0.87day	interval (days) s,All breeds ave: -0.77day	+1.86day	vs 13% (V Low)	*		
Additional Informat	ion:			Linear compo	sites Value Reliability		
				Muscle			
				Skeletal Function			
Animal not scored.				Herd data qua	lity index		

Lot 44 KINN ID: IE3115315702 Sex: Female	ARD MISS POLLY Breed: Charolais DOB: 04-Jan-2016				
Owner: Adrian Mo	orris - Main St Elphin Co Roscommon				WHPR
Breeder:					
Sire: Pirate PTE	Meillard Rj			Invincible Badine	
	Banquise			Voltaire Proie	GENOMIC EVALUATION
Dam: Kinnard Itidy IE311531510183	Jupiter			Erudit Colombe	
	Burnside Etidy -			Balmyle Vagabo Burnside Untidy	nd
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€134	1	50% (Average)	
**	Replacement Index	€30		49% (Average)	*
	Maternal Cow Traits :	-€49		48%	
	Maternal Progeny Traits :	€79		50%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo			Tionability	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.9%	%	50% (Average)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Average)	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+37k	g	54% (Average)	****
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.09 scale)	46% (Average)	****
	Expected daughter breedin	q perfo	rmar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.57	7%	46% (Average)	
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-7.9k	g	48% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-0.89 ys	days	46% (Average)	***
Additional Informat	ion:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
				Herd data qua	lity index
Animal not scored.				N/A	

Lot 45 BALI	LYM MADDIE 92 Breed: Charolais			
Sex: Female	DOB: 07-Jan-2016			
Owner: Louise Qu	inn - Ballymoran House Edenderry Co	Offaly		
Breeder:				
Sire: Goldstar Hecto IE331457430295	or Goldstar Echo		Texan-Gie Sheehills Ula	
	Goldstar Cosmogirl (Et)		Jupiter Cavelands Ruth	
Dam: Ballym Gucci IE301515130177	Nevers Rj —		Gandin Aghafad Laureat	e
	Ballym Bucci —		Erriff Savo (Et) Anneskeagh Rul	ру
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
	Terminal Index	€127	22% (Low)	
**	Replacement Index	€18	19% (V Low)	*
	Maternal Cow Traits :	-€60	18%	
	Maternal Progeny Traits :	€78	23%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		nenability	an beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.1%	29% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	24% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.02 scale	23% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+7%	14% (V Low)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.6kg	25% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.67days	13% (V Low)	***
Additional Informati	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.			Herd data qua	lity index
Animar not scored.			N/A	

Lot 46 GLE	RA MAERDY 31 Breed: Charolais			
Sex: Female	DOB: 10-Jan-2016			
Owner: Rory Cull	en - Esker South Killoe Co Longford			
Breeder:	-			
Sire: Lyonsdemesn S1120	e Pat Jupiter -		 Erudit Colombe 	
	Kilboy (Imp '91f) Generation		 Cracmapoul Coquette 588711 	2282 EVALUATION
Dam: Hillcrest Chlo IE121035060062	e Doonally Nicefor –		- Grimaldi - Ulna	
	Hillcrest Tara –		 Meillard Rj Hillcrest Ivy 	
Star Rating (Within Charolais breed)	Economic Indexes	€uro val per proge		Star rating (across all beef breeds)
	Terminal Index	€123	48% (Average)	
***	Replacement Index	€39	47% (Average)	*
	Maternal Cow Traits :	-€40	46%	
	Maternal Progeny Traits :	€79	48%	
	Dairy Beef			
Star Rating (Within		Index	Trait	Star rating (across
Charolais breed)	Key profit traits Expected progeny perfo	Value	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.9%	49% (Average)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.06 scale	55% (Average)	**
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33kg	52% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.95 scale	49% (Average)	****
	Expected daughter breedin	g perform	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.42%	45% (Average)	
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.2kg	46% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-0.53da ys	ys 43% (Average)	***
Additional Informat	ion: Gin Tonic - 14.09.17.		Linear compos	sites Value Reliability
			Muscle	104 55%
			Skeletal	110 53%
			Function	103 25%
			Herd data qua	lity index
Animal scored. Linea	r scores and weaning weights in evaluations		N/A	

Lot 47 GAL ID: IE2313270405 Sex: Female		LISSA Charolais 16-Jan-2016						
Owner: Michael K	(iernan - Augharan	Carrigallen Po Via Ca	avan Co	Leit	rim	<u>.</u>		
Breeder:								
Sire: Thrunton Flyin	ngscotsman	Newhouse Bigal —	[Mowbraypark Tor Newhouse Ragba	-		
		Thrunton Vichy	[Burradon Talisma Thrunton Sorrel	an	G	
Dam: Gallaway Fab IE231327090401	palous	Nelson —	[Indice Etoile			
		Windmill Charlize —	[Bova Sylvain Windmill Rachel			
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro va per prog		Index Reliability	Sta		g (across of breeds)
	Terminal Inc	dex	€120		46% (Average)			
****	Replacemer	nt Index	€57		41% (Average)	\star	★	
	Maternal C	Cow Traits :	- €12		39%			
	Maternal F	Progeny Traits :	€69		46%			
	Dairy Beef							
Star Rating (Within			Index	۲.	Trait	Sta	r rating	g (across
Charolais breed)	Key prot		Value	•	Reliability		all bee	f breeds)
	•	cted progeny perfor						
	Calving difficulty Breed ave: 7.15%,A	(% 3 & 4) Il breeds ave: 4.49%	+10.1	%	47% (Average)			
**	Docility (1-5 scale Breed ave: 0.04,All t		0 scale		44% (Average)	\star	**	
****	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+39kg	I	50% (Average)	\star	**	**
*****	Carcass conform Breed ave: 1.84,All b	ation (1-15 scale) preeds ave: 1.33	+2.07 scale		43% (Average)	\star	**	**
	Expecte	d daughter breeding	a perfor	man	ice			
	Daughter calving		+4.82		36% (Low)			
*****	Daughter Milk (kg Breed ave: -4.58kg,/	g) All breeds ave: 2.09kg	-1.1kg	I	40% (Average)	\star		
***	Daughter calving Breed ave: -0.87day	interval (days) s,All breeds ave: -0.77day	-1.15d /s	lays	36% (Low)	*	**	,
Additional Informat		ertified in calf on day of sa		ſ	Linear compos	ites	Value	Reliability
liseninaleu - Divolla		oraneu in can on day of Se	410		Muscle		104	52%
					Skeletal		115	49%
					Function		106	16%
				I	Herd data qual	ity in	dex	
Animal scored. Linea	r scores and weaning	weights in evaluations			N/A			

[(1111)		
Lot 48 FIEL ID: IE2915430510	89 Breed: Charolais				\mathcal{O}		
Sex: Female	DOB: 05-Feb-2016					<u>}</u>	
Owner: David Ers	kine - Crosses Monaghan Co Monagha	n			V		
Breeder:							
Sire: Corrie Alan CZL	Oldstone Egbert –			Brampton Banke Oldstone Ursula	er		
	Corrie Lisa			Corrie Highlande Allanfauld Avril	er		
Dam: Greaghglass IE291531720078	Brittany Lyonsdemesne Tzar –		1	Domino Kilboy Frivole (Ir	np 91f)		
	Greaghglass – Temptation		-	Indurain Ballykett Jacinta			
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability) (across of breeds)
	Terminal Index	€132	2	48% (Average)			
***	Replacement Index	€37		45% (Average)	\star		
	Maternal Cow Traits :	-€41		44%			
	Maternal Progeny Traits :	€78		47%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability			g (across of breeds)
	Expected progeny perfo			Reliability	a	II Dee	r breeds)
	Calving difficulty (% 3 & 4)	+9.89		47%			
	Breed ave: 7.15%,All breeds ave: 4.49%	10.07		(Average)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.11 scale		55% (Average)	*7	**	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41k	g	53% (Average)	**	**	**
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.04 scale		46% (Average)	**	**	**
	Expected daughter breedin	g perfo	rmar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.51		40% (Average)			
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3kg		45% (Average)	★		
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-0.49 ys	days	39% (Low)	**	**	,
Additional Informati	ion:			Linear compo	site <u>s</u> \	/alue	Reliability
				Muscle		103	53%
				Skeletal		112	51%
				Function		109	20%
				Herd data qua	litv inde	×	
Animal scored. Linear	r scores and weaning weights in evaluations			N/A	, , , , , , , , , , , , , , , , , , ,		
Animal scored. Linear	r scores and weaning weights in evaluations			Herd data qua			2

Lot 49 LUD	DENMORE MISS VERON Breed: Charolais	ICA					
Sex: Female	DOB: 07-Feb-2016						
Owner: Dr Michae	el Sheahan - High Park House Cappawh	nite Co.Tippe	erary				
Breeder:							
Sire: Maerdy Sinnd SDA	ar Major		Berlioz Charmille				
	Lubie	——	Fandango Hardie				
Dam: Luddenmore IE241904190171	Gloria Veronica Et Texan-Gie —		Porto Marquise				
	Ballymartle — Veronica (Et)		P.T.I Prince Hemisphere				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
	Terminal Index	€113	35% (Low)				
*	Replacement Index	€6	30% (Low)	*			
	Maternal Cow Traits :	-€60	27%				
	Maternal Progeny Traits :	€65	36%				
	Dairy Beef						
Star Rating (Within		Index	Trait	Star rating (across			
Charolais breed)	Key profit traits Expected progeny perfor	Value	Reliability	all beef breeds)			
			000/				
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.6%	36% (Low)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****			
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+38kg	43% (Average)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.94 scale	30% (Low)	****			
	Expected daughter breeding	g performa	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.92%	24% (Low)				
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.7kg	26% (Low)	*			
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.56days	19% (V Low)	***			
Additional Informat	ion:		Linear compo	sites Value Reliability			
			Muscle				
			Skeletal				
			Function				
			Herd data qua	lity index			
Animal not scored.			N/A				

Lot 50 WOF	-	_DA : Charolais					
Sex: Female		10-Feb-2016					
Owner: Ms Mary	Tarpey - Carrow El	phin Castlerea Co Ro	scomm	non			
Breeder:							
Sire: Cavelands Fe	nian	Noaille —	(Eddy Janina		
		Cavelands Carena	[Indurain Cavelands Ulrick	a I	
Dam: Worrac Gabi IE311415650604		Major —	[Berlioz Charmille		
		Bellharbour Ursela —			Napoleon Blackhead Raver	ı	
Star Rating (Within Charolais breed)	Economi	c Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
	Terminal Inc	dex	€129	•	49% (Average)		
****	Replacemer	nt Index	€64		45% (Average)	***	k
	Maternal C	Cow Traits :	-€18		44%		
	Maternal F	Progeny Traits :	€82		49%		
	Dairy Beef						
Star Rating (Within Charolais breed)	Key prof	lit traita	Inde		Trait		ng (across
		cted progeny perfor	Valu mance		Reliability	all be	ef breeds)
	•						
	Calving difficulty Breed ave: 7.15%,A	(% 3 & 4) Il breeds ave: 4.49%	+7.2%	6	49% (Average)		
**	Docility (1-5 scale Breed ave: 0.04,All b		0 scale		58% (Average)	***	k 👘
****	Carcass weight (Breed ave: 31.75kg,	kg) All breeds ave: 14.99kg	+36k	g	52% (Average)	**7	***
****	Carcass conform Breed ave: 1.84,All b	ation (1-15 scale) preeds ave: 1.33	+2.08 scale	3	48% (Average)	**7	***
	Expecte	d daughter breeding	g perfo	rma	nce		
	Daughter calving Breed ave: 5.33%,A		+5.93	8%	43% (Average)		
***	Daughter Milk (ko Breed ave: -4.58kg,	g) All breeds ave: 2.09kg	-4.3k	g	45% (Average)	*	
****	Daughter calving Breed ave: -0.87day	interval (days) s,All breeds ave: -0.77day	-2.22	days	39% (Low)	***	**
Additional Informat	ion:				Linear compos	sites Value	e Reliability
					Muscle	102	55%
					Skeletal	83	52%
					Function	118	27%
					Herd data qual	lity index	
Animal scored. Linear	r scores and weaning	weights in evaluations			N/A		

Lot 51 BAL	LYM MAGIC 95 Breed: Charolais			
Sex: Female	DOB: 13-Feb-2016			
Owner: Louise Qu	uinn - Ballymoran House Edenderry Co	Offaly		
Breeder:				
Sire: Ballym Falcon FR8935240141	Celebre —		Troubadour Souris	
	Balouba		Medaillon Sonie	
Dam: Qubeloco Ani IE361068330064	na Mozart —		Jason Jaffa	
	Qubeloco Twinkle		Jupiter Doon Madonna	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€84	24% (Low)	
*	Replacement Index	-€6	21% (Low)	*
	Maternal Cow Traits :	-€53	20%	
	Maternal Progeny Traits :	€46	24%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		пенаонну	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.4%	31% (Low)	
*****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
*	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+25kg	27% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.62 scale	25% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.88%	13% (V Low)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.8kg	28% (Low)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.7days	13% (V Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.]	Herd data qua	lity index
1			1VA	

Lot 52 RAT		_IE ET J:Charolais			
Sex: Female	DOB:	17-Feb-2016			
Owner: David Rat	ttigan - Main Stree	t Elphin Co Roscomm	on		
Breeder:					
Sire: Doonally New CF52		Hermes —	——	Uranium Athena	
		Intruse		Campagnard Dynamo	
Dam: Liscally Diamond I Grimaldi —				Berlioz Charmille	
		Liscally Rosewood I — (Et)		Meillard Rj Liscally Fairy	
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro value per progen		Star rating (across all beef breeds)
	Terminal In	dex	€166	36% (Low)	
**	Replaceme	nt Index	€15	35% (Low)	*
	Maternal	Cow Traits :	-€89	34%	
		Progeny Traits :	€104	36%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key pro	fit traits	Index	Trait	Star rating (across
		ected progeny perfor	Value mance	Reliability	all beef breeds)
	Calving difficulty		+8.8%	36% (Low)	
***	Docility (1-5 scal Breed ave: 0.04,All		0.04 scale	58% (Average)	****
*****	Carcass weight Breed ave: 31.75kg	(kg) ,All breeds ave: 14.99kg	+46kg	41% (Average)	****
****	Carcass conform Breed ave: 1.84,All	nation (1-15 scale) breeds ave: 1.33	+2.15 scale	35% (Low)	****
	Expecte	ed daughter breeding	performa	nce	
	Daughter calving Breed ave: 5.33%,A	g diff (% 3 & 4) Il breeds ave: 5.88%	+6.94%	30% (Low)	
***	Daughter Milk (k Breed ave: -4.58kg,	g) All breeds ave: 2.09kg	-4.3kg	35% (Low)	*
*	Daughter calving Breed ave: -0.87day	g interval (days) ys,All breeds ave: -0.77day	+3.1days 's	28% (Low)	*
Additional Informat	ion:			Linear compo	sites Value Reliability
				Muscle	122 56%
				Skeletal Function	119 55% 102 33%
				Function	102 33%
Animal scored. Linea	r scores and weaning	weights in evaluations]	Herd data qua	lity index
	5	-		N/A	

Lot 53 LISN			I A : Charolais						
Sex: Female			18-Feb-2016						
Owner: Jim Geog	hegan - Lisi	nagree	Streamstown Mulling	ar Co We	əstr	neath			
Breeder:	0	5							
Sire: Lisnagre Hansome HZJ			Cloverfield Excelent			Domino Cloverfield Una			
			Ballydownan Violet (Et)			Jupiter Ballydownan Sin	none (I		
Dam: Lisnagre Eiler IE361072630518	na Et		Major —			Berlioz Charmille			
			Anneskeagh (Imp — 00f) Reine		- 1	mposant berique			
Star Rating (Within Charolais breed)	E	conomi	c Indexes	€uro va per prog		Index Reliability	Sta		g (across ef breeds)
	Termin	al Inc	lex	€128		48% (Average)			
****	Replac	emer	nt Index	€50		44% (Average)	\star	\star	
	Ma	ternal C	Cow Traits :	-€25		42%			
	Ma	ternal F	Progeny Traits :	€75		48%			
	Dairy E	Beef							
Star Rating (Within				Index		Trait			g (across
Charolais breed)		Key prot	cted progeny perfo	Value rmance		Reliability		all bee	ef breeds)
		· ·							
	Calving di Breed ave:	-	(% 3 & 4) Il breeds ave: 4.49%	+9.6%		46% (Average)			
*	Docility (1 Breed ave:		e) preeds ave: 0.01	-0.04 scale		57% (Average)	*	*	
****	Carcass w Breed ave: 3	U (kg) All breeds ave: 14.99kg	+37kg		52% (Average)	★	**	**
****			ation (1-15 scale) preeds ave: 1.33	+2.17 scale		48% (Average)	★	**	**
	E	xpecte	d daughter breeding	g perforr	nar	ice			
			diff (% 3 & 4) Il breeds ave: 5.88%	+4.62%	6	39% (Low)			
****	Daughter Breed ave:		g) All breeds ave: 2.09kg	-2.4kg		42% (Average)	★		
**			interval (days) s,All breeds ave: -0.77da	+0.12d	ays	38% (Low)	*	*	
Additional Informat	ion:					Linear compos	sites	Value	Reliability
						Muscle		123	54%
						Skeletal		111	52%
					l	Function		105	22%
Animalaa 111						Herd data qua	lity in	dex	
Animal scored. Linea	r scores and v	veaning	weights in evaluations			N/A			

Lot 54 LUS							
Sex: Female	DOB: 21-Feb-2016						
Owner: Brendan I	_ynch - Lustia Drumshanbo Co Leitrim						
Breeder:							
Sire: Anside Forem S1377	an Balmyle Bollinger —	Dingle Hofmeister Balmyle Tinsle					
	Moyness Beauty		Fairway Valdiem Moyness Parfait				
Dam: Drumdiffer Hyacinth Doonally New —			Hermes				
	Leagaun Dele		Pirate Glenree Andrea				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
	Terminal Index	€147	27% (Low)				
***	Replacement Index	€47	23% (Low)	**			
	Maternal Cow Traits :	-€46	21%				
	Maternal Progeny Traits :	€92	27%				
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Expected progeny perfor		ricitability				
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.2%	31% (Low)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****			
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+37.5kg	30% (Low)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.16 scale	28% (Low)	****			
	Expected daughter breeding	g performa	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.56%	12% (V Low)				
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-7.1kg	23% (Low)	*			
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.52days	3 18% (V Low)	**			
Additional Informat	ion:		Linear compo	sites Value Reliability			
			Muscle				
			Skeletal Function				
Animal not scored.			Herd data qua	lity index			

Lot 55 SKIE ID: IE2717750401		AGH MONICA Breed: Charolais			
Sex: Female		DOB: 23-Mar-2016			
Owner: Peter Mco	donnell - Sk	iddernagh Manulla Castleba	r Co Mayo		
Breeder:					
Sire: Lisnagre Hans HZJ	some	Cloverfield Excelent —		Domino Cloverfield Una	
		Ballydownan Violet (Et)		Jupiter Ballydownan Sir	GENOMIC TOTAL CALUATION
Dam: Skiddernagh IE271775060168	Hermine Et	Oscar —		Major Toise	
		Kilbline Ursella (Et)		Doonally New Kilbline (Imp 99f) Nationale
Star Rating (Within Charolais breed)	E	Economic Indexes	€uro valu per proge		Star rating (across all beef breeds)
	Termin	nal Index	€131	46% (Average)	
*	Replac	ement Index	€1	42% (Average)	*
	Ma	ternal Cow Traits :	-€68	40%	
	Ма	ternal Progeny Traits :	€70	46%	
	Dairy E	Beef			
Star Rating (Within Charolais breed)		Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
,		Expected progeny perfor		nenability	
	U U	ifficulty (% 3 & 4) 7.15%,All breeds ave: 4.49%	+13.4%	49% (Average)	
*	Docility (1 Breed ave:	-5 scale) 0.04,All breeds ave: 0.01	scale	(Average)	**
****		weight (kg) 31.75kg,All breeds ave: 14.99kg	+44kg	47% (Average)	****
*****		conformation (1-15 scale) 1.84,All breeds ave: 1.33	+2.11 scale	47% (Average)	****
	E	Expected daughter breeding	g perform	ance	
		calving diff (% 3 & 4) 5.33%,All breeds ave: 5.88%	+5.34%	39% (Low)	
*	Daughter Breed ave:	Milk (kg) -4.58kg,All breeds ave: 2.09kg	-7.3kg	39% (Low)	*
**	Daughter Breed ave:	calving interval (days) -0.87days,All breeds ave: -0.77day	+0.44da s	ys 39% (Low)	**
Additional Informat	ion:			Linear compo	sites Value Reliability
				Muscle	
				Skeletal Function	
				Function	
Animal not scored.				Herd data qua	lity index
1				N/A	

	Lot 56 CARROWBEG MAGIC 2ID: IE311487860254Breed: CharolaisSex: FemaleDOB: 08-Apr-2016							
Owner: Michael G	araham - Keadue	e East Boyle Co Roscor	nmon					
Breeder:								
Sire: Prime Roberto		Indurain –		1	Vicomte Tombola			
		Prime Noelle			Jupiter Knockane Cynth	ia		
Dam: Carrowbeg Di IE311487810159	ream	Bova Sylvain –		1	Oriental Jacobine			
		- Carrowbeg Magic –		-	Excellent Ashtree Glynnis			
Star Rating (Within Charolais breed)	Econo	mic Indexes	€uro \ per pro		Index Reliability	Sta) (across of breeds)
	Terminal I	ndex	€118	3	51% (Average)			
**	Replacem	ent Index	€26		49% (Average)	\star		
	Materna	I Cow Traits :	-€46		49%			
		I Progeny Traits :	€73		50%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Kovn	rofit traits	Inde		Trait	Sta) (across
		pected progeny perfo	Valu rmance		Reliability		all bee	f breeds)
		g difficulty (% 3 & 4)			50%			
	U 0	,All breeds ave: 4.49%	+7.7%	/o	(Average)			
*	Docility (1-5 sc Breed ave: 0.04,	ale) Ill breeds ave: 0.01	-0.02 scale		49% (Average)	*	*	
****	Carcass weigh Breed ave: 31.75	t (kg) kg,All breeds ave: 14.99kg	+34k	g	55% (Average)	\star	**	**
***		rmation (1-15 scale) Ill breeds ave: 1.33	+1.86 scale	6	49% (Average)	\star	**	**
	Exped	ted daughter breedin	a perfo	rmar	nce			
		ng diff (% 3 & 4)	+5.02		47%			
		All breeds ave: 5.88%	+5.02	270	(Average)			
****	Daughter Milk Breed ave: -4.58k	(kg) g,All breeds ave: 2.09kg	-3.1k	g	50% (Average)	*		
**	Daughter calvi Breed ave: -0.870	ng interval (days) lays,All breeds ave: -0.77da	-0.28 ys	days	46% (Average)	*	**	
Additional Informat	ion:				Linear compos	sites	Value	Reliability
					Muscle		101	55%
					Skeletal		125	53%
					Function		140	30%
					Herd data qua	lit <u>y i</u> n	ldex	
Animal scored. Linear scores and weaning weights in evaluations				N/A				

Lot 57 GLE ID: IE3614810801 Sex: Female	RA MAERDY 2 33 Breed: Charolais DOB: 12-Apr-2016				
Owner: Rory Culle	en - Esker South Killoe Co Longford				
Breeder:	, i i i i i i i i i i i i i i i i i i i				
Sire: Lisnagre Hans HZJ	come Cloverfield Excelent —		Domino Cloverfield Una		
	Ballydownan Violet (Et)		Jupiter Ballydownan Sin	GENOMIC GENOMIC EVALUATION	
Dam: Maerdy Ela UK706352301982	Val D'Or —		Ludwig Olymphe		
	Maerdy Alkali —		Maerdy Ulm Maerdy Siwan		
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)	
	Terminal Index	€125	46% (Average)		
****	Replacement Index	€56	41% (Average)	$\star\star$	
	Maternal Cow Traits :	-€19	39%		
	Maternal Progeny Traits :	€75	46%		
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)	
	Expected progeny perfor		пенарніту	an beer breeds)	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.8%	48% (Average)		
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	**	
*****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+38kg	49% (Average)	****	
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.75 scale	45% (Average)	****	
	Expected daughter breeding	g performa	nce		
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.25%	38% (Low)		
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.3kg	41% (Average)	*	
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.75days s	37% (Low)	****	
Additional Informat			Linear compo	sites Value Reliability	
Inseminated - Bivoua	C - 17.09.17.		Muscle		
			Skeletal		
			Function		
			Herd data qua	lity index	
Animal not scored.			N/A		

Lot 58 BLA ID: IE2610772314	KESTOWN MAISIE 78 Breed: Charolais			
Sex: Female	DOB: 12-Apr-2016			
Owner: Patrick Me	c Cabe - 14 Kilpatrick Ardee Co Louth			
Breeder:				
Sire: Blakestown G FR5816011869	aloubet — Espoir —		Bodelavie Revanche	
	Balimary		Tresor Old Mary	
Dam: Blakestown la IE261077211336	anthe Blakestown Gordon —		Blakestown Esp Blakestown Usti	
	Blakestown Arleen		5517 Blakestowr 5164 Blakestowr	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€114	13% (V Low)	
***	Replacement Index	€36	11% (V Low)	*
	- Maternal Cow Traits :	-€36	10%	
	Maternal Progeny Traits :	€72	13%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		Reliability	all beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.5%	14% (V Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+34.5kg	18% (V Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.53 scale	15% (V Low)	****
	Expected daughter breeding	g performar	nce	
N/A	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	N/A	4% (Too Low)	N/A
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.8kg	10% (V Low)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.77days (s	6% (V Low)	***
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

ID: IE2610772614								
Sex: Female	DOB: 13-Apr-2016							
Owner: Patrick Me	c Cabe - 14 Kilpatrick Ardee Co Louth							
Breeder:								
Sire: Blakestown G FR5816011869	aloubet Espoir —	—	Bodelavie Revanche					
	Balimary		Tresor Old Mary					
Dam: Deeside Vane IE261077210552	Obelix		Lucky Deep Jeunette					
	Belpatrick Mafia — (Imp 98f)		lourasi Fouine					
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)				
	Terminal Index	€123	15% (V Low)					
***	Replacement Index	€45	14% (V Low)	**				
	Maternal Cow Traits :	-€37	13%					
	Maternal Progeny Traits :	€82	15%					
	Dairy Beef							
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across				
	Expected progeny perfor	Value mance	Reliability	all beef breeds)				
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+5.6%	15% (V Low)					
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	****				
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+34kg	20% (Low)	****				
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.47 scale	17% (V Low)	****				
	Expected daughter breeding	g performa	nce					
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.32%	9% (V Low)					
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-2.4kg	13% (V Low)	*				
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.43days	9% (V Low)	***				
Additional Informat	ion:		Linear compo	sites Value Reliability				
			Muscle					
			Skeletal Function					
Animal not scored.			Herd data qua	lity index				

Lot 60 BLA ID: IE2610772714	KESTOWN MARGARETE 81 Breed: Charolais			
Sex: Female	DOB: 14-Apr-2016			
Owner: Patrick Me	c Cabe - 14 Kilpatrick Ardee Co Louth			
Breeder:				
Sire: Blakestown G FR5816011869	aloubet — Espoir —		Bodelavie Revanche	
	Balimary		Tresor Old Mary	
Dam: Blakestown G IE261077291228	oldoline Blakestown Esperanto		Aigleroyal Bryone	
	Blakestown Bertha		Blakestown Seig Blakestown Pred	·
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€111	14% (V Low)	
***	Replacement Index	€37	10% (V Low)	*
	Maternal Cow Traits :	-€31	9%	
	Maternal Progeny Traits :	€68	14%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		nellability	an beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.2%	16% (V Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	17% (V Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.53 scale	16% (V Low)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.94%	7% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.4kg	10% (V Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.62days /s	7% (V Low)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qua	lity index

Lot 61 BLA	KESTOWN MARLENE 2 Breed: Charolais			
Sex: Female	DOB: 17-Apr-2016			
Owner: Patrick M	c Cabe - 14 Kilpatrick Ardee Co Louth			
Breeder:				
Sire: Blakestown G FR5816011869	aloubet		Bodelavie Revanche	
	Balimary		Tresor Old Mary	
Dam: Blakestown B IE261077290717	Bernadine Blakestown Victor		Blakestown Seig Blakestown Prec	
	0887 Blakestown — Natacha		Lampion Helena	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€114	16% (V Low)	
***	Replacement Index	€42	12% (V Low)	*
	Maternal Cow Traits :	-€30	11%	
	Maternal Progeny Traits :	€73	16%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performed		пенаонну	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.3%	14% (V Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+34.5kg	22% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.43 scale	19% (V Low)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.44%	7% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.6kg	13% (V Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-1.59days ys	10% (V Low)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qua	lity index
1			IN/A	

Lot 62 BLAKESTOWN MARTHA 2								
ID: IE2610772214								
Sex: Female	DOB: 17-Apr-2016							
Owner: Patrick Me	c Cabe - 14 Kilpatrick Ardee Co Louth							
Breeder:	·							
Sire: Blakestown G	aloubet Espoir		Bodelavie Revanche					
FR5816011869	Balimary	_	Tresor					
			Old Mary Pedro					
Dam: Blakestown E IE261077251067	Blakestown Artiste —		Royale					
	Blakestown — Valentina	———	Blakestown Seig Blakestown Rois					
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)				
	Terminal Index	€108	15% (V Low)					
***	Replacement Index	€33	13% (V Low)	*				
	Maternal Cow Traits :	-€36	12%					
	Maternal Progeny Traits :	€69	14%					
	Dairy Beef							
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across				
	Expected progeny perfor	Value mance	Reliability	all beef breeds)				
	Calving difficulty (% 3 & 4)	+6.4%	15%					
	Breed ave: 7.15%,All breeds ave: 4.49%	10.470	(V Low)					
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	***				
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+32kg	19% (V Low)	****				
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.43 scale	16% (V Low)	****				
	Expected daughter breeding	, performa	nce					
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.41%	8% (V Low)					
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.2kg	13% (V Low)	*				
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.14days (s	9% (V Low)	***				
Additional Informat	ion:		Linear compo	sites Value Reliability				
			Muscle					
			Skeletal					
			Function					
			Herd data qua	lity index				
Animal not scored.			N/A					

Lot 63 BLA ID: IE2610772414	KESTOWN MEGAN Breed: Charolais			
Sex: Female	DOB: 18-Apr-2016			
Owner: Patrick M	c Cabe - 14 Kilpatrick Ardee Co Louth			
Breeder:				
Sire: Blakestown G FR5816011869	aloubet — Espoir —		Bodelavie Revanche	
	Balimary		Tresor Old Mary	
Dam: Deeside Gert IE261075290191	ie (Et) Blakestown Artiste —		Pedro Royale	
	Blakestown Trinette		5517 Blakestowr Blakestown Lorr	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€116	15% (V Low)	
**	Replacement Index	€30	11% (V Low)	*
	Maternal Cow Traits :	-€45	10%	
	Maternal Progeny Traits :	€75	14%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
,	Expected progeny perfor		nellability	all beer breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.2%	14% (V Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	**
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33.5kg	19% (V Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.48 scale	17% (V Low)	****
	Expected daughter breeding	g performar	ice	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.91%	7% (V Low)	
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-2.8kg	15% (V Low)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.09days	8% (V Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.]	Herd data qua	lity index
1		1		

Lot 64 TAW	NY MEENEY MINEY MOC67Breed: Charolais	C				
Sex: Female DOB: 01-May-2016						
Owner: Ciaran Da	ıly - Tawnytallan Tullaghan Leitrim Co L	eitrim				
Breeder:						
Sire: Blelack Digger Balthayock Adonis —			Balmyle Thunde Balthayock Peac			
	Galcantray Abbey		Blelack Montgon Blelack Rachel	nery		
Dam: Tawny Hiberr IE231002060489	ia Enfield Plexus —		Domino Chloe			
	Tawny Electra		Tawny Bob Tawny Rosario			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)		
	Terminal Index	€146	29% (Low)			
****	Replacement Index	€92	26% (Low)	****		
	Maternal Cow Traits :	-€3	25%			
	Maternal Progeny Traits :	€95	30%			
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)		
	Expected progeny perfor		ricitability			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.5%	34% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****		
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41kg	35% (Low)	****		
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.88 scale	28% (Low)	****		
	Expected daughter breeding	g performa	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.74%	20% (Low)			
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-2.9kg	27% (Low)	*		
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.55days	23% (Low)	****		
Additional Informat			Linear compo	sites Value Reliability		
	sic on day of sale		Muscle			
			Skeletal Function			
Animal not scored.]	Herd data qua	lity index		

Lot 65 GRA ID: IE2410548802 Sex: Female		ELISSA Charolais 06-May-2016						
Owner: Jerry & Ka	ay O'Keeffe - Woodla	awn Grange Knocklo	ong Co	Lime	erick			
Breeder:								
Sire: Pirate PTE	N	Meillard Rj(Invincib Badine				
	E	Banquise	[Voltaire Proie			
Dam: Grangwood D IE241054810137)ancer E	Enfield Picasso —	[Vicomte Tombola			
		Grangwood —	[_	Jumper Milaine			
Star Rating (Within Charolais breed)	Economic	Indexes	€uro v per pro		Index Reliability	Sta		g (across ef breeds)
	Terminal Inde	ex	€152	2	50% (Average)			
****	Replacement		€71		49% (Average)	\star	**	<i>.</i>
	Maternal Co		-€30		49%			
		ogeny Traits :	€100		50%			
	Dairy Beef			_				
Star Rating (Within Charolais breed)	Key profit	traits	Inde: Value		Trait Reliabilitv	Sta		g (across of breeds)
	Expec	ted progeny perfor			ricitability		an bee	i biccusj
	Calving difficulty (% Breed ave: 7.15%,All b	,	+5.9%	6	50% (Average)			
*	Docility (1-5 scale) Breed ave: 0.04,All bre		-0.04 54% scale (Average)			\star	*	
****	Carcass weight (kg Breed ave: 31.75kg,Al	o,	+37kç	9	54% (Average)	\star	**	**
**	Carcass conformat Breed ave: 1.84,All bre		+1.75 scale		49% (Average)	\star	**	**
	Expected	l daughter breeding	perfo	rman	ice			
	Daughter calving d Breed ave: 5.33%,All b		+3.74	%	47% (Average)			
**	Daughter Milk (kg) Breed ave: -4.58kg,All		-5.4kç	9	50% (Average)	*		
★★★★★ Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day				S	46% (Average)	*	**	**
Additional Informat	ion:				Linear compo	sites	Value	Reliability
					Muscle		110	54%
					Skeletal		102	52%
				l	Function		108	31%
		- taken in south of			Herd data qua	lity in	dex	
Animal scored. Linea	r scores and weaning we	eignts in evaluations		Ī	N/A			

Lot 66 DRU ID: IE2313781702 Sex: Female	219 B	Breed:	AGGIE B Charolais 08-May-2016						
	EBeirne - Drui	mbee	ra Gorvagh Po Carri	ck-On-S	Shani	non Co Leitr	im 🚽	OLE HERD PERFO	RMANCE RECORDING
Breeder:									
Sire: Lisnagre Hans HZJ	some		Cloverfield Excelent –		1	Domino Cloverfield Una			
			Ballydownan Violet _ (Et)		4	Jupiter Ballydownan Sin	none (I	Et) EV	
Dam: Leitrim Gayno IE231120360511	or		Hollowtree Nickolas –		1	Enfield Hara Kiri Vern Diana			
			Leitrim Dam –		-	Pirate Kye Miranda			
Star Rating (Within Charolais breed)	Eco	onomic	Indexes	€uro v per pro		Index Reliability	Sta	r rating all bee) (across of breeds)
	Terminal	l Ind	lex	€172	2	48% (Average)			
****	Replace	men	t Index	€62		45% (Average)	\star	**	
			ow Traits :	-€48		43%			
			rogeny Traits :	€109		49%			
	Dairy Be	ef							
Star Rating (Within Charolais breed)	Ke	v nrofi	it traits	Inde		Trait			(across
			cted progeny perfo	Valu rmance		Reliability		all bee	f breeds)
	Calving diffic	· ·		+8.39		50%			
			breeds ave: 4.49%	10.0	/0	(Average)			
****	Docility (1-5 Breed ave: 0.0		e) reeds ave: 0.01	0.13 scale		56% (Average)	★	**	**
****	Carcass wei Breed ave: 31.	U (kg) All breeds ave: 14.99kg	+43k	g	52% (Average)	\star	**	**
*****			ation (1-15 scale) reeds ave: 1.33	+2.28 scale		48% (Average)	★	**	$\star\star$
	Exc	oecte	d daughter breedin	a perfo	rmar	nce			
	Daughter ca	alving	diff (% 3 & 4) breeds ave: 5.88%	+5.61		40% (Average)			
*	Daughter Mi Breed ave: -4.5) Il breeds ave: 2.09kg	-7.1k	g	43% (Average)	★		
**	Daughter ca Breed ave: -0.8	alving 87days	interval (days) s,All breeds ave: -0.77da	+0.05	ōdays	39% (Low)	*	*	
Additional Informat	ion:					Linear compo	sites	Value	Reliability
						Muscle		115	54%
						Skeletal		108	51%
						Function		98	22%
						Herd data qua	lity in	dex	
Animal scored. Linea	Animal scored. Linear scores and weaning weights in evaluations					N/A			

Lot 67 RAT	TIGAN MAJIC II ET Breed: Charolais			
Sex: Female	DOB: 08-May-2016			
Owner: David Rat	ttigan - Main Street Elphin Co Roscomr	non		
Breeder:				
Sire: Doonally New CF52	Hermes –		Uranium Athena	
	Intruse _		Campagnard Dynamo	
Dam: Liscally Diame IE231024050144	ond I Grimaldi –		Berlioz Charmille	
	Liscally Rosewood I – (Et)		Meillard Rj Liscally Fairy	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
	Terminal Index	€174	34% (Low)	
***	Replacement Index	€33	36% (Low)	*
	Maternal Cow Traits :	-€77	37%	
	Maternal Progeny Traits :	€110	34%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo		noncionity	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.7%	36% (Low)	
*****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+48kg	38% (Low)	****
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.14 scale	32% (Low)	****
	Expected daughter breedin	ig performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.89%	30% (Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.7kg	42% (Average)	*
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	+2.56days	36% (Low)	*
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
			Punction	
Animal not scored.			Herd data qua	lity index

Lot 68 GRA ID: IE2410548902 Sex: Female	NGWOOD MISTRESS Breed: Charolais DOB: 15-May-2016						DD
	ay O'Keeffe - Woodlawn Grange Knockl	ong Co	Lime	erick	w	MOLE HERD PERFO	RMANCE RECORDING
Breeder:							
Sire: Heracles ZHC	Royal Exelent —			Atlas Vermeille			
	Demoiselle			Utrillo Abeille			
Dam: Grangwood F IE241054830163	idelma Et Domino			Aimable Anemone			
	Grangewood Carol — (Et)			Vladimer Merveille			
Star Rating (Within Charolais breed)	Economic Indexes	€uro \ per pro		Index Reliability	Sta) (across of breeds)
	Terminal Index	€125	5	23% (Low)			
**	Replacement Index	€28		17% (V Low)	\star		
	Maternal Cow Traits :	-€48		15%			
	Maternal Progeny Traits :	€76		23%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Sta		g (across of breeds)
	Expected progeny performed	rmance	•				
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.5%	6	27% (Low)			
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.03 scale		14% (V Low)	\star	\star	
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41k	g	31% (Low)	*	**	**
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.5 scale		20% (Low)	★	**	*
	Expected daughter breeding	g perfo	rmar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.06	8%	10% (V Low)			
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-8.1k	g	18% (V Low)	*		
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-1.82 ys	days	15% (V Low)	*	**	*
Additional Informat	ion:			Linear compo	sites	Value	Reliability
				Muscle		115	48%
				Skeletal		119	45%
				Function		95	12%
				Herd data qua	lity in	dex	
Animal scored. Linea	r scores and weaning weights in evaluations			N/A			

Lot 69 OHIL ID: IE2313434203	L MISTIQUE 22 Breed: Charolais			
Sex: Female	DOB: 17-May-2016			
Owner: Patrick Be	eirne - Oghill Mohill Co Leitrim			
Breeder:	-			
Sire: Hideal HJD	Dakota		Unfameux Une Danse	
	Bichette		Volcan Uppee	
Dam: Currawn Haze IE311324110368	el Indurain		Vicomte Tombola	
	Carrowkeel Sonia		Vern Indigo Carrowkeel Lara	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€133	28% (Low)	
****	Replacement Index	€66	23% (Low)	***
	Maternal Cow Traits :	-€20	21%	
	Maternal Progeny Traits :	€86	29%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
	Expected progeny perfor	Value mance	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4)	+7.1%	35%	
	Breed ave: 7.15%,All breeds ave: 4.49%		(Low)	
*****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+31kg	30% (Low)	****
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.22 scale	31% (Low)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.63%	15% (V Low)	
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.8kg	23% (Low)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.09days	19% (V Low)	**
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qua	lity index
			N/A	

Lot 70 CRO	SSANE4 MILLY			
Sex: Female	DOB: 04-Jun-2016			
Owner: Eoin Mcg	overn - Kilmore Fivemilebourne Via Slig	o Co. Leitrin	n	
Breeder:	Ŭ			
Sire: Liscally Eti (Et	i) Oldstone Egbert —		Brampton Banke Oldstone Ursula	r
	Liscally Blossom		Padirac Liscally Rosewo	od I (Et)
Dam: Toberroe Brei IE181854220163	nda Doonally New —		Hermes Intruse	
	Toberroe Nancy		Vern Indigo Toberroe Jenny	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
	Terminal Index	€113	30% (Low)	
*	Replacement Index	-€19	30% (Low)	*
	- Maternal Cow Traits :	-€81	30%	
	Maternal Progeny Traits :	€62	31%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
Charolais breed)	Expected progeny perfor	Value rmance	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4)	+11.2%	36%	
	Breed ave: 7.15%,All breeds ave: 4.49%	τ11.2 /o	(Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+37kg	33% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.98 scale	31% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.85%	28% (Low)	
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-9kg	31% (Low)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.05days	26% (Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
			- unction	
Animal not scored.			Herd data qua	lity index
			N/A	

Lot 71 CRO	SSANE4 MIA 14 Breed: Charolais			
Sex: Female	DOB: 06-Jun-2016			
Owner: Eoin Mcg	overn - Kilmore Fivemilebourne Via Slig	o Co. Leitrir	n	
Breeder:				
Sire: Alwent Goldba CH2199	ar (Et) Blelack Digger —		Balthayock Ador Galcantray Abbe	
	Alwent Daffodil		Alwent Vougeot Alwent Abbey	
Dam: Kilvilcorris Int IE331352740791	rigue — Pirate —		Meillard Rj Banquise	
	Kilvilcorris Frivole		Thrunton Volder Kilvilcorris Vera	nort
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
	Terminal Index	€136	26% (Low)	
****	Replacement Index	€57	23% (Low)	**
	Maternal Cow Traits :	-€25	21%	
	Maternal Progeny Traits :	€82	27%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		пенаонну	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.2%	34% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41kg	27% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.9 scale	25% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.04%	13% (V Low)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6kg	19% (V Low)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.94days	22% (Low)	***
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.]	Herd data qua	lity index
1			IW A	

Lot 72 BLA ID: IE2610772914	KESTOWN MELISSA 2 91 Breed: Charolais			
Sex: Female	DOB: 08-Jun-2016			
Owner: Patrick M	c Cabe - 14 Kilpatrick Ardee Co Louth			
Breeder:				
Sire: Blakestown G FR5816011869	aloubet — Espoir —		Bodelavie Revanche	
	Balimary		Tresor Old Mary	
Dam: Blakestown G IE261077231197	Georgette Et Blakestown Seigneur		Ludwig Joviale	
	Blakestown Crystal		Blakestown Aste Blakestown Tink	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€112	16% (V Low)	
**	Replacement Index	€18	14% (V Low)	*
	Maternal Cow Traits :	-€54	13%	
	Maternal Progeny Traits :	€72	15%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.8%	14% (V Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+34kg	21% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.4 scale	18% (V Low)	***
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.9%	8% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.2kg	13% (V Low)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.27days	10% (V Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
				liter in days
Animal not scored.			Herd data qua	

Lot 73 BLA ID: IE2610772214	HESTOWN MADGE 193 Breed: Charolais			
Sex: Female	DOB: 21-Jun-2016			
Owner: Patrick M	c Cabe - 14 Kilpatrick Ardee Co Louth			
Breeder:				
Sire: Blakestown G FR5816011869	aloubet — Espoir —		Bodelavie Revanche	
	Balimary		Tresor Old Mary	
Dam: Blakestown G IE261077261200	Bracienne Blakestown — Desmond		Blakestown Artis Blakestown Urge	
	Blakestown Urielle		5517 Blakestowr Blakestown Rod	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€116	12% (V Low)	
***	Replacement Index	€34	8% (V Low)	*
	Maternal Cow Traits :	-€42	7%	
	Maternal Progeny Traits :	€76	12%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		Tionability	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.2%	13% (V Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	***
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+32.5kg	16% (V Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.48 scale	14% (V Low)	****
	Expected daughter breeding	g performar	nce	
N/A	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	N/A	4% (Too Low)	N/A
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.7kg	9% (V Low)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.13days /s	6% (V Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qua	lity index

Lot 74 BLA ID: IE2610772814	KESTOWN MIORA 99 Breed: Charolais			
Sex: Female	DOB: 23-Jun-2016			
Owner: Patrick M	c Cabe - 14 Kilpatrick Ardee Co Louth			
Breeder:				
Sire: Blakestown G FR5816011869	aloubet — Espoir —		Bodelavie Revanche	
	Balimary		Tresor Old Mary	
Dam: Ferdia Goldie IE261077211220	Locks Blakestown Esperanto		Aigleroyal Bryone	
	Ferdia Camilla —		Blakestown Artis Blakestown Phil	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€113	14% (V Low)	
***	Replacement Index	€43	12% (V Low)	**
	Maternal Cow Traits :	-€26	11%	
	Maternal Progeny Traits :	€70	14%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
	Expected progeny perfor	Value mance	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.1%	15% (V Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(V Low)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	19% (V Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.53 scale	15% (V Low)	****
	Expected daughter breeding	g performar	nce	
N/A	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	N/A	5% (Too Low)	N/A
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.7kg	9% (V Low)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.12days /s	6% (V Low)	***
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qua	lity index
			N/A	

Lot 75 GLA	SHA MASIE 44 Breed: Charolais			
Sex: Female	DOB: 18-Jul-2016			
Owner: James Da	avoren - Glasha Beg Doolin Ennis Co Cl	are		
Breeder:				
Sire: Cloonagowan IE131086130406	Gladiator Vera Cruz —		Isidore Rougeole	
	Malbay Ester		Bova Banker (Et Malbay Una)
Dam: Forestview He IE231342910194	olly Indurain —		Vicomte Tombola	
	Forestview Dee		Excellent Forestview Victo	ria
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€111	21% (Low)	
***	Replacement Index	€34	20% (Low)	*
	Maternal Cow Traits :	-€40	20%	
	Maternal Progeny Traits :	€74	21%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			un 2001 210040)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+5.5%	18% (V Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
*	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+22.5kg	24% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.95 scale	22% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.8%	14% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.2kg	22% (Low)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.61days	19% (V Low)	***
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
			runcuon	
Animal not scored.]	Herd data qua	lity index
, annu not scored.			N/A	

Lot 76 BER ID: IE1211276501 Sex: Female	RYMOUNT MAY 226Breed: CharolaisDOB:02-Aug-2016			
Owner: William Fo	oster - Berrymount Ballyconnell Co Cava	an		
Breeder:				
Sire: Pirate PTE	Meillard Rj —		 Invincible Badine 	
	Banquise		 Voltaire Proie 	
Dam: Berrymount E IE121127640091	mma 1 Major		Berlioz Charmille	
	Crover Primrose		 Doonally Ducder Trim Nagcissus 	never
Star Rating (Within Charolais breed)	Economic Indexes	€uro val per proge		Star rating (across all beef breeds)
	Terminal Index	€127	32% (Low)	
****	Replacement Index	€51	32% (Low)	**
	Maternal Cow Traits :	-€32	32%	
	Maternal Progeny Traits :	€83	32%	
	Dairy Beef			
Star Rating (Within		Index	Trait	Star rating (across
Charolais breed)	Key profit traits Expected progeny perfor	Value	Reliability	all beef breeds)
			050/	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.3%	35% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	-0.03 scale	44% (Average)	**
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33kg	33% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.83 scale	34% (Low)	****
	Expected daughter breeding	g perform	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.6%	30% (Low)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.9kg	31% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-2.19da ys	ys 32% (Low)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	112 54%
			Skeletal	112 52%
			Function	114 31%
Animal scored Linco	r scores and weaning weights in evaluations		Herd data qua	lity index
Animai scoreo. Linea	i scores and wearing weights in evaluations		N/A	

Lot 77 TULI ID: IE1819481404	LYVILLAGE MAGGIE 171 Breed: Charolais				
Sex: Female	DOB: 02-Aug-2016				
Owner: William Fl	lynn - Tullyvillage Newbridge Ballinasloe	e Co Ga	lway		
Breeder:					
Sire: Cavelands Fe	nian Noaille –	[Eddy Janina	
	Cavelands Carena	(Indurain Cavelands Ulrick	a EVALUATION
Dam: Tullyvillage Jo IE181948150415	ody Sionhill Henry —	[Vifargent Sionhill Etude	
	Brosna Admiral —	[Brosna Unicorn Whiterock Isobel	
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€120)	46% (Average)	
****	Replacement Index	€93		42% (Average)	****
	Maternal Cow Traits :	€15		41%	
	Maternal Progeny Traits :	€78		46%	
Star Rating (Within	Dairy Beef		_		
Charolais breed)	Key profit traits	Inde: Valu		Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo				
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.3%	6	49% (Average)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Average)	***
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+31kç	9	46% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.99 scale)	46% (Average)	****
	Expected daughter breeding	g perfo	rmar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.45	i%	41% (Average)	
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.1k	9	44% (Average)	*
*****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-4.290 ys	days	37% (Low)	****
Additional Informat	ion:			Linear compos	ites Value Reliability
				Muscle	
				Skeletal Function	
Animal not scored.				Herd data qual	ity index
L				iv A	

Lot 78 DRU ID: IE3013415706 Sex: Female	MCULLEN MIMOSA Breed: Charolais DOB: 17-Aug-2016						
Owner: Mr John F	Fleury - Coagh Killyon Birr Co Offaly						
Breeder:							
Sire: Camber Jame IE231395050320	son Kilvilcorris Eric —	[Doonally New Kilvilcorris Valer	ie		
	Camber Carol	[Lyonsdemesne F Camber Virginia	Pat		
Dam: Drumcullen H IE301341570508	leather Bolton Sublime —	[Pimpant Paire			
	Bolton Ursine	[5852 Plumeau Bolton Laura			
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Sta		g (across of breeds)
	Terminal Index	€114		24% (Low)			
**	Replacement Index	€25		20% (Low)	\star		
	Maternal Cow Traits :	-€47		18%			
	Maternal Progeny Traits :	€71		26%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index		Trait	Sta		(across
	Expected progeny perfor	Value rmance	•	Reliability		all bee	f breeds)
	Calving difficulty (% 3 & 4)	+7.2%	,	30%			
	Breed ave: 7.15%,All breeds ave: 4.49%		,	(Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.07 scale		42% (Average)	*	**	*
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+30kg	I	29% (Low)	\star	**	**
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.78 scale		18% (V Low)	\star	**	**
	Expected daughter breeding	g perfor	mar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.98	%	12% (V Low)			
*****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-1.7kg	J	20% (Low)	*		
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.96	days	9% (V Low)	*		
Additional Informat	ion:			Linear compos	sites	Value	Reliability
				Muscle		110	51%
				Skeletal Function		105 103	49% 15%
				uncuon		103	10 /0
Animal scored Linco	r scores and weaning weights in evaluations			Herd data qua	lity in	dex	
Animai Scoreu. Lifiea	i soores and wearing weights in evaluations			N/A			

Owner: William Flynn - Tullyvillage Newbridge Ballinasloe Co Galway Breeder: Sire: Sicilien Sold Bam: Tullyvillage Jane Pirate Bam: Tullyvillage Jane Pirate Bam: Tullyvillage Glenda Charolais breed) Economic Indexes Ferrinal Index €137 Star Rating (Within Charolais breed) Terminal Index €137 Star Rating (Within Charolais breed) Key profit traits Maternal Progeny Traits : @95 Star Rating (Within Charolais breed) Key profit traits Index Expected progeny performance Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 0.04 All breeds ave: 14.99% K*** Carcass conformation (1-15 Scale) Breed ave: 31.75Kg.All breeds ave: 14.99% Breed ave: 31.75Kg.All breeds ave: 14.99% Carcass conformation (1-15 Scale) Breed ave: 31.75Kg.All breeds ave: 2.09kg Carcass conformation (1-15 Scale) Breed ave: 31.75Kg.All breeds ave: 2.09kg Carcass conformation (1-15 Scale)	Lot 79 TULI ID: IE1819481504 Sex: Female	YVILLAGE MELON72Breed: CharolaisDOB:20-Aug-2016	Twin to	Female	
Sire: Sicilien Sire:	Owner: William Fl	ynn - Tullyvillage Newbridge Ballinasloe	Co Galwa	y	
Stre: Scillen Exclusif Reinette S2014 Palourde Melliurd Rij Dam: Tullyvillage Jane Pirate Melliurd Rij Banquise Roundhill Doc 1068 (Et) Cohonnore Ursula Star Rating (Within Economic Indexes per progeny Index Star rating (across all beet breeds) X ** ** ** Replacement Index €137 31% All beet breeds) Maternal Cow Traits : -E14 24% 26% X**** Dairy Beef Index Trait Star rating (across all beet breeds) Star Rating (Within Key profit traits E95 31% Charolais breed) Key profit traits E95 31% Calving difficulty (% 3 & 4) 14.8% 28% (Low) **** Docility (1-5 scale) scale (Low) ***** Breed ave: 7.15%, All breeds ave: 14.99% 14.8% 28% (Low) ***** Carcass weight (kg) scale (Low) ****** ***** Breed ave: 13.75kg, All breeds ave: 1.4.99kg 14.168 34% ****** Carcass conformation	Breeder:				
Dam: Tullyvillage Jane Pirate Meduse Dam: Tullyvillage Jane Pirate Mellard Rijer Tullyvillage Glenda Roundhill Doc 1068 (Et) Cichanmore Ursula Star rating (across all beef breeds) Star Rating (Within Charolais breed) Economic Indexes fill 7 11% ***** Replacement Index Maternal Cow Traits : fill 226% ***** Maternal Cow Traits : fill 24% 24% Maternal Progeny Traits : fill 24% Star Rating (Within Charolais breed) Key profit traits Index (Low) Expected progeny performance Trait Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index (Low) Expected progeny performance Calving difficulty (% 3 & 4) +4.8% Breed ave: 7.15% All breeds ave: 14.9% (Low) **** Carcass weight (kg) +31kg Breed ave: 31.75kg All breeds ave: 1.39kg 431kg Garcass conformation (1-15 scale) +1.68 Breed ave: 31.75kg All breeds ave: 1.39kg (Low) *** Carcass conformation (1-15 scale) +1.68 Breed ave: 31.75kg All breeds ave: 1.39kg (Low) *** Daughter calving diff (% 3 & 4) Breed ave: 5.38% All breeds ave: 2.08kg (Low) **** <td></td> <td> Exclusif</td> <td></td> <td></td> <td></td>		Exclusif			
EE 181940140414 Firste Banquise Tullyvillage Glenda Reundhill Doc 1088 (El) Clohammore Ursula Star Rating (Within Charolais breed) Economic Indexes Euro value per progeny Index Star rating (across all beef breeds) ***** Replacement Index E81 26% (Low) ***** Maternal Cow Traits : Maternal Progeny Traits : Charolais breed) -E14 24% ***** Star Rating (Within Charolais breed) Key profit traits Index Trait Reliability Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index Trait Reliability Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index Trait Reliability Star rating (across all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) +4.8% 28% (Low) **** Carcass weight (kg) scale (Low) ***** Breed ave: 0.175%, All breeds ave: 14.9% (Low) ***** ***** Carcass conformation (-1-15 scale) scale (Low) ***** Breed ave: 3.175Kg, All breeds ave: 14.9% (Low) ******		Palourde			
Star Rating (Within Charolais breed) Economic Indexes Euro value per progeny (Low) Index Reliability (Low) Star rating (across all beef breeds) ★★★★ * Replacement Index Maternal Cow Traits : Maternal Cow Traits : Maternal Progeny Traits : Charolais breed) €81 26% (Low) ***** Dairy Beef - - - - Star Rating (Within Charolais breed) Key profit traits Index Walue Trait Reliability Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index Walue Trait Reliability Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index Walue Trait Reliability Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index Walue Trait Reliability Star rating (across all beef breeds) *** Docility (1-5 scale) Breed ave: 7.15%, All breeds ave: 4.49% 48% (Low) ***** *** Carcass conformation (1-15 scale) Breed ave: 1.34, All breeds ave: 1.49% (Low) ***** 34% (Low) ****** *** Daughter calving diff (% 3 & 4) Breed ave: 1.48, All breeds ave: 2.08% (Low) ***** 33% (Low) ****** *** <		ane Pirate —			
Charolais breed) Economic Indexes per progeny Reliability all beef breeds) Terminal Index €137 31% (Low) # ★ ★ ★ Replacement Index Maternal Cow Traits : -€14 24% Maternal Progeny Traits : -€14 24% Value Trait Star rating (across all beef breeds) Iteed Proeeds Value Trait Prestartation (1/15 scale) Breed ave: 0.04 All breeds ave: 14.9% Maternal Progeny Art + A*% Preed ave: 31.75% All breeds ave: 14.9% (Low) X*X *		Tullyvillage Glenda			• •
Terminal Index €137 31% (Low) ★★★★ Replacement Index Maternal Cow Traits : Maternal Cow Traits : Maternal Progeny Traits : Expected €81 28% (Low) ★★★★ Dairy Beef Joing Star Rating (Within Charolais breed) Index Key profit traits Index Value Trait Reliability Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index Value Trait Reliability Star rating (across all beef breeds) Star Rating (Within Charolais breed) Calving difficulty (% 3 & 4) Breed ave: 1.45%, All breeds ave: 4.49% +4.8% 28% (Low) Star rating (across all beef breeds) ★★★ Docility (1-5 scale) Breed ave: 0.04, All breeds ave: 14.99% +4.8% 28% (Low) ***** ★★★ Carcass weight (kg) Breed ave: 1.84, All breeds ave: 14.99kg +31kg 35% (Low) ***** ★★★ Carcass conformation (1-15 scale) Breed ave: 1.84, All breeds ave: 1.33 +1.68 scale 33% (Low) ***** Daughter calving diff (% 3 & 4) Breed ave: 5.33%, All breeds ave: 2.09kg -3.9kg 33% (Low) ***** Additional Information: Daughter calving interval (days) Breed ave: -0.87days, All breeds ave: -0.77days -2.47days 14% (Low) ***** Additional Information		Economic Indexes			
A * * * * Replacement index -file 24% Maternal Cow Traits : -file 24% Maternal Progeny Traits : €95 31% Dairy Beef Image: Star Rating (Within Charolais breed) Key profit traits Index Value Trait Reliability Star rating (across all beef breeds) Expected progeny performance Expected progeny performance Expected progeny performance Calving difficulty (% 3 & 4) +4.8% 28% (Low) ***** Breed ave: 7.15%, All breeds ave: 4.49% (Low) ***** **** Maternal Councility (1-5 scale) scale (Low) ***** Breed ave: 31.75kg, All breeds ave: 14.99kg +31kg 35% ***** *** Carcass conformation (1-15 scale) +1.68 34% ***** Expected daughter breeding performance Expected daughter breeding performance Image: Star ***** ************************************		Terminal Index	€137	31% (Low)	
Maternal Cow Traits : -€14 24% Maternal Progeny Traits : €95 31% Dairy Beef Index Trait Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index Trait Star rating (across all beef breeds) Expected progeny performance Expected progeny performance Star rating (across (Low) ***** Calving difficulty (% 3 & 4) +4.8% 28% (Low) ***** Maternal Progeny Calving difficulty (% 3 & 4) +4.8% 28% (Low) ***** Maternal Progeny Traits scale (Low) ***** ***** Docility (1-5 scale) scale (Low) ****** ***** Star Carcass weight (kg) scale (Low) ****** ***** *** Carcass conformation (1-15 scale) scale 34% ****** ****** Daughter calving diff (% 3 & 4) +4.72% 17% ****** ************ Daughter calving diff (% 3 & 4) +4.72% 17% ************************************	*****	Replacement Index	€81		****
Dairy Beef Index Trait Reliability Star rating (across all beef breeds) Star Rating (Within Charolais breed) Key profit traits Index Value Trait Reliability Star rating (across all beef breeds) Expected progeny performance Expected progeny performance Index Trait Reliability Star rating (across all beef breeds) *** Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49% +4.8% 28% (Low) ***** ** Docility (1-5 scale) Breed ave: 31.75kg,All breeds ave: 14.99kg +31kg 35% (Low) ***** ** Carcass weight (kg) Breed ave: 1.84,All breeds ave: 14.99kg +1.68 scale 34% (Low) ***** ** Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 5.88% +4.72% (V Low) 17% (V Low) ***** ** Daughter calving diff (% 3 & 4) Breed ave: -8.33%,All breeds ave: 2.09kg -3.9kg 33% (Low) * ** Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: 2.09kg -3.9kg 33% (V Low) * * Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77days 14% (V Low) * * Additional Information: Linear composites Value Reliability Muscle Intervo Intervo Herd data quality index Value Reliability Muscle In		Maternal Cow Traits :	-€14		
Star Rating (Within Charolais breed) Key profit traits Index Value Trait Reliability Star rating (across all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.15%, All breeds ave: 4.49% +4.8% 28% (Low) ***** Marcel ave: 7.15%, All breeds ave: 4.49% scale (Low) ***** Docility (1-5 scale) Breed ave: 0.04, All breeds ave: 0.01 scale (Low) ***** Carcass weight (kg) Breed ave: 31.75kg, All breeds ave: 14.99kg +31kg 35% (Low) ***** Carcass conformation (1-15 scale) Breed ave: 1.84, All breeds ave: 1.33 +1.68 scale 34% (Low) ****** Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.33%, All breeds ave: 2.09kg +3.9kg 33% (Low) * **** Daughter calving diff (% 3 & 4) Breed ave: -0.87days, All breeds ave: 2.09kg -3.9kg 33% (Low) * ***** Daughter calving interval (days) Breed ave: -0.87days, All breeds ave: -0.77days 14% (V Low) * * Additional Information: Linear composites Value Reliability Muscle Interval Interval Herd data quality index Herd data quality index Herd data quality index He		• /	€95	31%	
Charolais breed) Key profit traits Index Value Trait Star Pathing (across all beef breeds) Expected progeny performance Calving difficulty (% 3 & 4) Breed ave: 7.15%, All breeds ave: 4.49% +4.8% 28% (Low) ★★★ Docility (1-5 scale) Breed ave: 0.04, All breeds ave: 0.01 scale (Low) ★★★ Carcass weight (kg) Breed ave: 31.75kg, All breeds ave: 14.99kg +31kg 35% (Low) ★★★★★ Carcass conformation (1-15 scale) Breed ave: 1.84, All breeds ave: 1.33 +1.68 scale 34% (Low) ★★★★★ Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.33%, All breeds ave: 2.09kg +3.9kg 33% (Low) ★★★★ Daughter calving interval (days) Breed ave: -0.87days, All breeds ave: -0.77days -2.47days 14% (V Low) ★★★★ Daughter calving interval (days) Breed ave: -0.87days, All breeds ave: -0.77days -2.47days 14% (V Low) Additional Information: Linear composites Value Reliability Muscle Inter composites Value Linear composites Value Reliability Herd data quality index Herd data quality index		Dairy Beef			
Expected progeny performance Expected progeny performance Calving difficulty (% 3 & 4) +4.8% 28% Breed ave: 7.15%,All breeds ave: 4.49% +4.8% 28% ★★★ Docility (1-5 scale) scale (Low) ★★★★ Breed ave: 0.04,All breeds ave: 0.01 scale (Low) ★★★★ Carcass weight (kg) +31kg 35% ★★★★ Breed ave: 31.75kg,All breeds ave: 14.99kg +1.68 34% ★★★★ Carcass conformation (1-15 scale) +1.68 34% ★★★★★ Expected daughter breeding performance Expected daughter breeding performance Expected daughter save: 5.38%, All breeds ave: 5.88% +4.72% 17% ✓ ★★★★ Daughter calving diff (% 3 & 4) +4.72% 14% ✓ ★★★★ Daughter calving interval (days) -3.9kg 33% ✓ ★★★★ Daughter calving interval (days) -2.47days 14% ✓ Additional Information: Linear composites Value Reliability Muscle Skeletal Skeletal Skeletal Skeletal Skeletal Skeletal		Key profit traits			
Breed ave: 7.15%,All breeds ave: 4.49% (Low) ★★★ Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01 scale (Low) ★★★★ ★★★ Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg +31kg 35% (Low) ★★★★ ★★ Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33 +1.68 scale 34% (Low) ★★★★★ Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88% +4.72% (V Low) 17% (V Low) ★★ ★★★★ Daughter calving diff (% 3 & 4) Breed ave: -4.58kg,All breeds ave: 2.09kg -3.9kg 33% (Low) ★★ Additional Information: Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77days -2.47days 14% (V Low) ####################################				Reliability	all beer breeds)
Breed ave: 0.04,All breeds ave: 0.01 scale (Low) A A A ★★★ Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg +31kg 35% (Low) ★★★★★ ★★ Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33 +1.68 scale 34% (Low) ★★★★★ Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88% +4.72% (V Low) 17% (V Low) ★★ ★★★★ Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg -3.9kg 33% (Low) ★★ Additional Information: Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77days -2.47days 14% (V Low) ★★ Additional Information: Linear composites Value Reliability Muscle Intervert and the second skeletal		o , , ,	+4.8%		
Image: Strain	****		scale	(Low)	****
Ereed ave: 1.84,All breeds ave: 1.33 Instele Units Scale (Low) Expected daughter breeding performance Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88% +4.72% 17% (V Low) ★★★★ Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg -3.9kg 33% (Low) ★ ★★★★ Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77days -2.47days 14% (V Low) ★ Additional Information: Linear composites Value Reliability Muscle Intervent of the second skeletal Intervent of the second skeletal Intervent of the second skeletal Herd data quality index Herd data quality index Herd data quality index	***	0 (0)	+31kg		****
Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88% +4.72% 17% (V Low) ★★★★ Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg -3.9kg 33% (Low) ★ ★★★★ Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77days -2.47days 14% (V Low) ★★★★ Additional Information: Image: Composite to the second secon	**				****
Breed ave: 5.33%,Åll breeds ave: 5.88% INTE 70 (V Low) ★★★★ Daughter Milk (kg) Breed ave: -4.58kg,Åll breeds ave: 2.09kg -3.9kg 33% (Low) ★★★★ Daughter calving interval (days) Breed ave: -0.87days,Åll breeds ave: -0.77days -2.47days 14% (V Low) ★★★★ Additional Information: Linear composites Value Reliability Muscle Image: Composite to the total state of total		Expected daughter breeding	g performa	ance	
Breed ave: -4.58kg,All breeds ave: 2.09kg (Low) ★★★★ Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77days -2.47days 14% (V Low) ★★★★ Additional Information: Linear composites Value Reliability Muscle Image: Composite Science Value Reliability Muscle Image: Composite Science Image: Composite Science Image: Composite Science Image: Composite Science Herd data quality index Image: Composite Science Image: Composite Science Image: Composite Science Image: Composite Science			+4.72%	17% (V Low)	
Additional Information: Linear composites Value Reliability Muscle Skeletal Image: Composite test of test	****		-3.9kg		*
Linear composites Value Reliability Muscle Skeletal Function Herd data quality index	****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-2.47day:		****
Skeletal Image: Constraint of the second s	Additional Informat	ion:		Linear compo	sites Value Reliability
Function Image: Control of the second seco				Muscle	
Herd data quality index					
Anima not scored. N/A	Animal not scored.				lity index

Lot 80 AGH	AFAD MISS FISS 22 Breed: Charolais			
Sex: Female	DOB: 21-Aug-2016			
Owner: Edward W	/alsh - Aghafad Carrickmacross Co Mor	naghan		
Breeder:				
Sire: Fiston FSZ	Tinor		Laurel Odette	
	Baronne		Populair Tristesse	
Dam: Aghafad Je S IE291029680385	uis Lune — Ocean —		Major Fatcha	
	Dromiskin Valeriane —		Sahel Orangina	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€118	34% (Low)	
***	Replacement Index	€48	29% (Low)	**
	Maternal Cow Traits :	-€24	26%	
	Maternal Progeny Traits :	€72	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		пенаонну	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.2%	36% (Low)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	36% (Low)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.88 scale	35% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.27%	25% (Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.2kg	30% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-2.06days	15% (V Low)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
			runcion	
Animal not scored.]	Herd data qua	lity index
			N/A	

Lot 81 GAL ID: IE2313270705 Sex: Female	64 Bree	EVE d: Charolais : 24-Aug-2016				0		
Owner: Michael K	iernan - Augharai	n Carrigallen Po Via C	avan Co	o Leit	trim	N		PR
Breeder:								
Sire: Goldstar Echo		Texan-Gie —	[Porto Marquise			
		Sheehills Ula	[Doonally New Ballyboyle Nulla ((Imp 00it) ev	ENOMIC
Dam: Gallaway Ime IE231327030478	Ida Mae	Burradon Talisman —	[Blelack Prince Burradon Juicey			
		Drumhanny Susan —	[Enfield Hara Kiri Drumhanny Liz			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability			(across f breeds)
	Terminal In	dex	€146	6	48% (Average)			
****	Replaceme	nt Index	€96		47% (Average)	**	*	$\star\star$
	Maternal	Cow Traits :	€4		46%			
	Maternal	Progeny Traits :	€93		48%			
	Dairy Beef							
Star Rating (Within Charolais breed)	Key pr	ofit traits	Inde: Value		Trait			(across
		ected progeny perfor			Reliability	aı	Dee	f breeds)
	Calving difficulty	(% 3 & 4)	+7.6%	6	50%			
		All breeds ave: 4.49%			(Average)			
****	Docility (1-5 sca Breed ave: 0.04,All		0.1 scale		63% (High)	**	*	**
****	Carcass weight Breed ave: 31.75kg	(kg) g,All breeds ave: 14.99kg	+37kç	9	51% (Average)	**	*	★★
****	Carcass conforr Breed ave: 1.84,All	nation (1-15 scale) breeds ave: 1.33	+2.17 scale	,	48% (Average)	**	*	$\star\star$
	Expect	ed daughter breeding	g perfo	rmar	nce			
	Daughter calving Breed ave: 5.33%,	g diff (% 3 & 4) All breeds ave: 5.88%	+6.17	%	43% (Average)			
*****	Daughter Milk (H Breed ave: -4.58kg	(g) ,All breeds ave: 2.09kg	-1.7k	9	48% (Average)	\star		
****		g interval (days) ys,All breeds ave: -0.77day	-1.710 (s	days	40% (Average)	**	*	*
Additional Informati	ion:				Linear compos	ites V	alue	Reliability
					Muscle	1	06	55%
					Skeletal		06	53%
					Function	1	33	27%
					Herd data qual	ity inde	x	
Animal scored. Linear	r scores and weaning	weights in evaluations			N/A			

ID: IE2910296804		1 ET		
Sex: Female	DOB: 01-Sep-2016			
Owner: Edward W	Valsh - Aghafad Carrickmacross Co Mor	naghan		
Breeder:				
Sire: Major MJR	Berlioz —		Saint Are Tresorerie	
	Charmille		Vauban Tanche	
Dam: Dromiskin Va FR5812404044	leriane Sahel		Picador Moselle	
	Orangina —		Invincible Datte	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€104	40% (Average)	
*	Replacement Index	-€1	38% (Low)	*
	Maternal Cow Traits :	-€61	37%	
	Maternal Progeny Traits :	€59	40%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
Charolais breed)	Expected progeny perfor	Value	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.05%	42% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+38.5kg	45% (Average)	****
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.75 scale	44% (Average)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.21%	35% (Low)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.5kg	41% (Average)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.73days /s	29% (Low)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 83 WOF	RAC MOLLY						
Sex: Female DOB: 02-Sep-2016							
Owner: Ms Mary	Tarpey - Carrow Elphin Castlerea Co Ro	scommon					
Breeder:							
Sire: Lisnagre Elite	(Et) Domino —		Aimable Anemone				
	Ballydownan Violet (Et)	———	Jupiter Ballydownan Sir	none (Et)			
Dam: Worrac Faith IE311415620592	Doonally New —		Hermes Intruse				
	Anneskeagh — Vesuvius		Anneskeagh Oso Anneskeagh Leo				
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
	Terminal Index	€129	34% (Low)				
***	Replacement Index	€36	32% (Low)	*			
	Maternal Cow Traits :	-€44	31%				
	Maternal Progeny Traits :	€80	34%				
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
,	Expected progeny perfor		Reliability	all beer breeds)			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.1%	36% (Low)				
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	***			
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33kg	35% (Low)	****			
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.11 scale	34% (Low)	****			
	Expected daughter breeding	g performai	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.19%	29% (Low)				
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-9.9kg	34% (Low)	*			
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.25days s	27% (Low)	***			
Additional Informat	ion:		Linear compo	sites Value Reliability			
			Muscle				
			Skeletal				
			Function				
Animal nationarial			Herd data qua	lity index			
Animal not scored.			N/A				

								· · · · · · · · · · · · · · · · · · ·
Lot 84 SHA			ILDA Charolais					
Sex: Female	l	DOB:	02-Sep-2016					
Owner: Michael F	Harrison - S	Shamm	er Kilkelly Co Mayo					
Breeder:								
Sire: Pirate PTE			Meillard Rj —	[Invincible Badine		
			Banquise	[Voltaire Proie		GENOMIC EVALUATION
Dam: Rattigan Irres IE311409210218	istabell Et		Oldstone Egbert —	[Brampton Banke Oldstone Ursula	er	
			Liscally Diamond I —	[Grimaldi Liscally Rosewo	od I (Et)	
Star Rating (Within Charolais breed)	Ec	conomic	: Indexes	€uro v per pro		Index Reliability		ating (across I beef breeds)
	Termina	al Ind	lex	€162		47% (Average)		
****	Replace	emen	t Index	€57		46% (Average)	$\star\star$	T
			ow Traits :	-€42		46%		
			rogeny Traits :	€99		47%		
	Dairy Bo	eef						
Star Rating (Within Charolais breed)	к	ey prof	it traits			Trait Reliability		ating (across
			cted progeny perfo	Value rmance		Reliability	all	beef breeds)
	Calving diff Breed ave: 7.		(% 3 & 4) breeds ave: 4.49%	+9.3%	6	49% (Average)		
***	Docility (1- Breed ave: 0.		e) reeds ave: 0.01	scale		(Average)	**	*
****	Carcass we Breed ave: 3	U (kg) All breeds ave: 14.99kg	+47kg	9	47% (Average)	**	***
*****			ation (1-15 scale) reeds ave: 1.33	+2.19 scale		47% (Average)	**	***
	Ex	pecte	d daughter breedin	g perfo	rmar	nce		
			diff (% 3 & 4) breeds ave: 5.88%	+4.94	%	46% (Average)		
**	Daughter M Breed ave: -4		l) Il breeds ave: 2.09kg	-5.7kç	9	46% (Average)	\star	
****			interval (days) s,All breeds ave: -0.77da	-2.180 ys	days	45% (Average)	**	**
Additional Informat	ion:					Linear compos	sites Va	alue Reliability
						Muscle		
						Skeletal		_
						Function		
Animal nat assess						Herd data qua	lity index	ĸ
Animal not scored.						N/A		

Lot 85 LISC ID: IE2310240902 Sex: Female	ALLY MY FAIR LADY 2 E Breed: Charolais DOB: 03-Sep-2016	T		
Owner: Lewis Reg	gan - Tawley Castlegal Co Leitrim			
Breeder: Jonatha	n Rober Regan - Liscally Tawley Castle	gal Co Leitr	im	
Sire: Balmyle Vaga S590	bond Maerdy Othello —		Maerdy Grimaldi Maerdy Gruel Ff	
	Balmyle Oregana		Dingle Hofmeiste Balmyle Garnet	er
Dam: Liscally Bloss IE231024050136	om Padirac —		Hermes Imperiale	
	Liscally Rosewood I — (Et)		Meillard Rj Liscally Fairy	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€130	36% (Low)	
**	Replacement Index	€23	33% (Low)	*
	Maternal Cow Traits :	-€53	32%	
	Maternal Progeny Traits :	€76	36%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor			,
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.15%	39% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41kg	42% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2 scale	40% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.8%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.9kg	36% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-2.01days	23% (Low)	****
Additional Informat	ion:		Linear composition	sites Value Reliability
			Muscle	
			Skeletal Function	
			I loud de l	
Animal not scored.			Herd data qua	inty index

Lot 86 LISB ID: IE2712152202 Sex: Female							
Owner: Sean Tigh	ne - Lisbrin Ballycastle Co Mayo						
Breeder:							
Sire: Inverlochy Fer S1381	rdie Balmyle Bollinger —	[Dingle Hofmeiste Balmyle Tinsle	er		
	Inverlochy Une	[Inverlochy Resol Inverlochy Petra			
Dam: Mandela Gler IE121410350384	nda Et Texan-Gie	[Porto Marquise			
	Mandela Viral (Et) —	[Domino Camber Pansy			
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Sta) (across of breeds)
	Terminal Index	€149		46% (Average)			
****	Replacement Index	€51		43% (Average)	\star	★	
	Maternal Cow Traits :	-€39		41%			
	Maternal Progeny Traits :	€90		47%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index		Trait			(across
	Expected progeny perfo	Value rmance	9	Reliability		all bee	f breeds)
		+9%		48%			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9%		40% (Average)			
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.03 scale		52% (Average)	*	**	*
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+44kg	J	50% (Average)	\star	**	**
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.36 scale		47% (Average)	\star	**	**
	Expected daughter breeding	a perfoi	mar	ice			
	Daughter calving diff (% 3 & 4)	+3.85					
	Breed ave: 5.33%,All breeds ave: 5.88%	+3.03	70	38% (Low)			
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.3kg	9	43% (Average)	*		
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	+0.03 ys	days	35% (Low)	*	*	
Additional Informat	ion:			Linear compos	sites	Value	Reliability
				Muscle		122	54%
				Skeletal		125	52%
			[Function		103	25%
				Herd data qua	lity in	dex	
Animal scored. Linea	r scores and weaning weights in evaluations			N/A			

ID: IE3314574903 Sex: Female	383	Breed DOB:	NA LISA ET : Charolais 04-Sep-2016 ouse Cabra Thurles	Co Tipp	oran	,			PR
Breeder:	an - Coppei		ouse Cabla mulles	CO Tipp	erary		W	MOLE HERO PERFO	RMANCE RECORDING
Sire: Sesame SXS		-	Picador -		- -	Gredin Galante Ulterius Desunion			
Dam: Goldstar Java IE331457490334	anaise Et	-	T-Urambo -		· ·	Sublime Javanaise Theodat Niece			
Star Rating (Within Charolais breed)	E	conomi	c Indexes	€uro per pre		Index Reliability	Sta		g (across of breeds)
	Termin	al Inc	dex	€13	_	45% (Average)			
****	- Ma	ternal C	nt Index Cow Traits : Progeny Traits :	€68 -€10 €78		44% (Average) 43% 45%	*	**	
	Dairy B								
Star Rating (Within Charolais breed)		Key prot	fit traits	Inde Valu		Trait Reliability	Sta		g (across of breeds)
		Expe	cted progeny perfe			rionability		un boc	n breede)
	Calving di Breed ave: 7		(% 3 & 4) Il breeds ave: 4.49%	+10.9	9%	44% (Average)			
***	Docility (1 Breed ave: 0		e) preeds ave: 0.01	0.04 scale		63% (High)	★	**	*
****	Carcass w Breed ave: 3	. .	kg) All breeds ave: 14.99kg	+47k	g	49% (Average)	*	**	**
*			ation (1-15 scale) preeds ave: 1.33	+1.5 scale		47% (Average)	★	**	*
	E	xpecte	d daughter breedi	ng perfo	rma	nce			
	Daughter	calving	diff (% 3 & 4) Il breeds ave: 5.88%	+3.5		40% (Average)			
*****	Daughter Breed ave: -		g) All breeds ave: 2.09kg	+2.3	٨g	43% (Average)	*	**	,
**			interval (days) s,All breeds ave: -0.77d	+0.10 ays	days	36% (Low)	*	*	
Additional Informat	ion:]	Linear compo	sites	Value	Reliability
						Muscle		116	54%
						Skeletal		131	52%
						Function		100	22%
]	Herd data qua	lity ir	idex	
Animal scored. Linea	r scores and v	veaning	weights in evaluations			N/A			

Lot 87A T(ID: IE2912433400 Sex: Female	DNYGLASSON MARY ET Breed:Charolais DOB: 04-Sep-2016			
Owner: Martin Hu	ghes - Pottereagh Cootehill Co Cavan			<u>W H P R</u>
Breeder:	0			HULLE HOLP FOR CONTRACT RECORDER.
Sire: Burradon Talis	sman Blelack Prince —		 Balthayock Lom Blelack Cleo 	bardo
	Burradon Juicey		 Maerdy Victoriou Burradon Fiona 	us GENOMIC EVALUATION
Dam: Lisnagre Dora IE361072660470	ata Et Major		 Berlioz Charmille 	
	Ballydownan Sexy — (Et)		 Hermes Ballydownan Nia 	amh
Star Rating (Within Charolais breed)	Economic Indexes	€uro va per prog		Star rating (across all beef breeds)
	Terminal Index	€138	47% (Average)	
***	Replacement Index	€41	45% (Average)	*
	- Maternal Cow Traits :	-€30	44%	
	Maternal Progeny Traits :	€71	46%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
	Expected progeny perfor	Value rmance	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4)	+14.3%	45%	
	Breed ave: 7.15%, All breeds ave: 4.49%		(Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.05 scale	54% (Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+49kg	51% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.34 scale	48% (Average)	****
	Expected daughter breeding	g perforn	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.76%	42% (Average)	
*****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-0.4kg	45% (Average)	**
*	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+2.49d	ays 39% (Low)	*
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	121 54%
			Skeletal	132 52%
			Function	101 24%
Animalaa 111			Herd data qua	lity index
Animal scored. Linea	r scores and weaning weights in evaluations		N/A	

Lot 88 TAW ID: IE2310020805 Sex: Female	VNY MAMA MIA ET Breed: Charolais DOB: 05-Sep-2016			
Owner: Ciaran Da	aly - Tawnytallan Tullaghan Leitrim Co L	eitrim		
Breeder:				
Sire: Clonoulty And	raemon (Et) Nevers Rj		Gandin Aghafad Laureat	e 🖉
	Cottage Tasmin		Oscar Farmleigh Lourd	a GENOMIC EVALUATION
Dam: Tawny J Lo IE231002010518	Lisnagre Elite (Et) —		Domino Ballydownan Vio	let (Et)
	Tawny Celine		Doonally New Tawny (Bro) Rho	na
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny		Star rating (across all beef breeds)
	Terminal Index	€139	44% (Average)	
$\star\star$	Replacement Index	€23	43% (Average)	\star
	Maternal Cow Traits :	-€57	43%	
	Maternal Progeny Traits :	€80	44%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliabilitv	Star rating (across all beef breeds)
	Expected progeny perfor		rionability	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.9%	46% (Average)	
*****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+42kg	46% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.18 scale	45% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+7.55%	42% (Average)	
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.9kg	45% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.91days	s 40% (Average)	**
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
Animal not scored.]	Herd data qua	lity index
1			N/A	

ID: IE1819481704				
Sex: Female	DOB: 05-Sep-2016			
Owner: William Fl	lynn - Tullyvillage Newbridge Ballinasloe	e Co Galwa	ау	
Breeder:				
Sire: Cavelands Fe	nian Noaille –		Eddy Janina	
	Cavelands Carena		Indurain Cavelands Ulrick	GENOMIC EVALUATION
Dam: Tullyvillage H IE181948110378	eidi Prime Roberto		Indurain Prime Noelle	
	Clohanmore Ursula –		Lisnalurg Ignot Kilmore Reeno	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valı per proge		Star rating (across all beef breeds)
	Terminal Index	€168	46% (Average)	
****	Replacement Index	€54	45% (Average)	$\star\star$
	Maternal Cow Traits :	-€57	44%	
	Maternal Progeny Traits :	€111	46%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.3%	49% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41kg	47% (Average)	****
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.28 scale	46% (Average)	****
	Expected daughter breedin	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.78%	43% (Average)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.6kg	47% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	+0.31da	ys 40% (Average)	**
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.			Herd data qua	lity index

Lot 90 LISC ID: IE2310240602 Sex: Female	ALLY MY FAIR LADY 6 E Breed: Charolais DOB: 05-Sep-2016	T		
Owner: Lewis Reg	gan - Tawley Castlegal Co Leitrim			
Breeder: Jonatha	n Rober Regan - Liscally Tawley Castle	gal Co Leitri	m	
Sire: Balmyle Vaga S590	bond Maerdy Othello —		Maerdy Grimaldi Maerdy Gruel Ff	
	Balmyle Oregana		Dingle Hofmeiste Balmyle Garnet	er
Dam: Liscally Bloss IE231024050136	om Padirac —		Hermes Imperiale	
	Liscally Rosewood I — (Et)		Meillard Rj Liscally Fairy	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€130	36% (Low)	
**	Replacement Index	€23	33% (Low)	*
	Maternal Cow Traits :	-€53	32%	
	Maternal Progeny Traits :	€76	36%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		Tienability	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.15%	39% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41kg	42% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2 scale	40% (Average)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.8%	29% (Low)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.9kg	36% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-2.01days /s	23% (Low)	****
Additional Informat	ion:		Linear compos	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.]	Herd data qua	lity index

Lot 91 MOU	INTGABLE13 MELISSA E 35 Breed: Charolais	Т					
Sex: Female	DOB: 10-Sep-2016						
Owner: Andrew H	lolleran - Carrowkeel Clonbur Co Galwa	у					
Breeder:							
Sire: Meillard Rj MIR	Invincible —		Cariellor Durandale				
	Badine		Pinochio Samara	GENOMIC EVALUATION			
Dam: Sagesse Diana Et Maerdy Sinndar		Major Lubie					
	Lyonsdemesne – Ottiline		Lyonsdemesne I Lyonsdemesne (Imp.'92f) Graine			
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progen	Index Reliability	Star rating (across all beef breeds)			
	Terminal Index	€117	46% (Average)				
**	Replacement Index	€17	46% (Average)	\star			
	Maternal Cow Traits :	-€49 €66	46% 46%				
	Maternal Progeny Traits : Dairy Beef	600	40%				
Star Rating (Within	Daily Deer						
Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
	Expected progeny perfor	mance					
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.1%	46% (Average)				
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****			
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+38kg	47% (Average)	****			
*****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.05 scale	46% (Average)	****			
	Expected daughter breeding	g performa	nce				
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.94%	46% (Average)				
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.6kg	47% (Average)	*			
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-1.52days	44% (Average)	****			
Additional Informat	ion:		Linear compo	sites Value Reliability			
			Muscle				
			Skeletal Function				
Animal not scored.]	Herd data qua	lity index			

Lot 92 MOU ID: IE1811416901	INTGABLE13 MICHELLE 36 Breed: Charolais	ET		
Sex: Female	DOB: 11-Sep-2016			
Owner: Andrew H	lolleran - Carrowkeel Clonbur Co Galwa	y		
Breeder:				
Sire: Meillard Rj MIR	Invincible —		Cariellor Durandale	
	Badine		Pinochio Samara	GENOMIC EVALUATION
Dam: Sagesse Diar IE321074980069	na Et Maerdy Sinndar			
	Lyonsdemesne – Ottiline		Lyonsdemesne I Lyonsdemesne ((Imp.'92f) Graine
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€112	46% (Average)	
**	Replacement Index	€13	46% (Average)	*
	Maternal Cow Traits :	-€48	46%	
	Maternal Progeny Traits :	€61	46%	
	Dairy Beef			
Star Rating (Within		Index	Trait	Star rating (across
Charolais breed)	Key profit traits Expected progeny perfo	Value	Reliability	all beef breeds)
			100/	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+11.1%	46% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+38kg	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.06 scale	46% (Average)	****
	Expected daughter breedin	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.18%	46% (Average)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-6.1kg	47% (Average)	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-1.36days ys	44% (Average)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 93 GRA		MY LADY d: Charolais				0		
Sex: Female	DOB	: 19-Sep-2016						
Owner: Jerry & Ka	ay O'Keeffe - Woo	odlawn Grange Knockl	ong Co	Lime	erick	V		
Breeder:								
Sire: Grangwood Ja IE241054850215	ack	Inverlochy Ferdie —	[Balmyle Bollinge Inverlochy Une	er		
		Grangewood Carol (Et)			Vladimer Merveille			
Dam: Grangwood E IE241054880143	Elanor (Et)	Oscar —	[Major Toise				
		Gurtavalla (Imp 00f) — Plume	[Jupiter Lance			
Star Rating (Within Charolais breed)	Econom	ic Indexes	€uro v per pro		Index Reliability			l (across f breeds)
	Terminal In	dex	€155		24% (Low)			
***	Replaceme	nt Index	€33		20% (Low)	\star		
		Cow Traits :	-€60		19%			
		Progeny Traits :	€93		24%			
	Dairy Beef							
Star Rating (Within Charolais breed) Key profit traits		Index Value		Trait Reliability			l (across f breeds)	
	Exp	ected progeny perfor	mance					
	Calving difficulty Breed ave: 7.15%,	/ (% 3 & 4) All breeds ave: 4.49%	+9.2%	þ	26% (Low)			
***	Docility (1-5 sca Breed ave: 0.04,All		0.02 scale		36% (Low)	*7	**	r
****	Carcass weight Breed ave: 31.75kg	(kg) g,All breeds ave: 14.99kg	+51kg	I	31% (Low)	*7	**	**
****	Carcass conforr Breed ave: 1.84,All	nation (1-15 scale) breeds ave: 1.33	+2.04 scale		22% (Low)	*7	**	**
	Expect	ed daughter breeding	g perfor	mar	nce			
	Daughter calvin Breed ave: 5.33%,	g diff (% 3 & 4) All breeds ave: 5.88%	+4.5%	, D	12% (V Low)			
****	Daughter Milk (I Breed ave: -4.58kg	(g) ,All breeds ave: 2.09kg	-3.9kg)	17% (V Low)	★		
**		g interval (days) lys,All breeds ave: -0.77day	+0.12 s	days	16% (V Low)	*7	k	
Additional Informat	ion:				Linear compos	sites \	/alue	Reliability
					Muscle		122	51%
					Skeletal Function		133 108	49% 17%
					uncuon		.00	17/0
Animal scored, Linea	r scores and weaning	weights in evaluations			Herd data qua	lity ind	ex	
I mindi scored. Ellied		,			N/A			

Lot 94 TULI ID: IE2310021504 Sex: Female		N MELANIA Breed: Charolais DOB: 25-Sep-2016			
Owner: Michael D	Daniel Daly	- Wardhouse Tullaghan Co L	eitrim		
Breeder:		-			
Sire: Elgin Davinci ECZ		Tyrol		Rio Japonaise	
		Elgin Ultra		Rumsden Samura Elgin Renee	ai GENOMIC EVALUATION
Dam: Tullaghan Ca IE231002140271	thy	Padirac —		Hermes Imperiale	
		Tullaghan Terisina		Enfield Newlook Tullaghan Jenny	
Star Rating (Within Charolais breed)	E	conomic Indexes	€uro valu per progen		Star rating (across all beef breeds)
	Termin	al Index	€103	45% (Average)	
*	Replac	ement Index	-€11	42% (Average)	*
	Ма	ternal Cow Traits :	-€64	41%	
		ternal Progeny Traits :	€53	45%	
	Dairy E	Beef			
Star Rating (Within Charolais breed)		Key profit traits	Index	Trait	Star rating (across all beef breeds)
		Expected progeny perfor	Value mance	Reliability	all beer breeds)
		ifficulty (% 3 & 4) 7.15%,All breeds ave: 4.49%	+11.5%	49% (Average)	
****	Docility (1 Breed ave:	-5 scale) 0.04,All breeds ave: 0.01	scale	(Average)	****
****		veight (kg) 31.75kg,All breeds ave: 14.99kg	+37kg	46% (Average)	****
***		conformation (1-15 scale) 1.84,All breeds ave: 1.33	+1.85 scale	45% (Average)	****
	E	Expected daughter breeding	g performa	ance	
		calving diff (% 3 & 4) 5.33%,All breeds ave: 5.88%	+4.8%	39% (Low)	
**	Daughter Breed ave:	Milk (kg) -4.58kg,All breeds ave: 2.09kg	-6.4kg	44% (Average)	*
**	Daughter Breed ave:	calving interval (days) -0.87days,All breeds ave: -0.77day	+0.7days	36% (Low)	**
Additional Informat	ion:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal Function	
				Tuncuon	
Animal not scored.				Herd data qual	ity index
				N/A	

Lot 95 SHA ID: IE2720345302 Sex: Female	Twir	n to	Female		
Breeder:	Harrison - Shammer Kilkelly Co Mayo				
Sire: Pirate PTE	Meillard Rj		1	Invincible Badine	
	Banquise			Voltaire Proie	GENOMIC
Dam: Drumsilla Abb IE231296840312	Doonally New —		1	Hermes Intruse	
	Drumsilla Penny –		-	Doonally Ducder Drumhanny Haze	
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€161	1	47% (Average)	
****	Replacement Index	€85		48% (Average)	****
	Maternal Cow Traits :	-€21		48%	
	Maternal Progeny Traits :	€107		47%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo			nendonity	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.19	%	48% (Average)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Average)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+39k	g	48% (Average)	****
***	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.85 scale		48% (Average)	****
	Expected daughter breeding	g perfo	rmar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.14	1%	48% (Average)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.6k	g	49% (Average)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-2.34 ys	days	47% (Average)	****
Additional Information	ion:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
Animal nationarial			J	Herd data qua	lity index
Animal not scored.				N/A	

Lot 96 SHA ID: IE2720345402 Sex: Female	Twin	n to I	Female		
	Harrison - Shammer Kilkelly Co Mayo				
Breeder:					
Sire: Pirate PTE	Meillard Rj —	[Invincible Badine	
	Banquise	[Voltaire Proie	GENOMIC
Dam: Drumsilla Abb IE231296840312	Doonally New —	[Hermes Intruse	
	Drumsilla Penny	[Doonally Ducder Drumhanny Haze	
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€176	6	47% (Average)	
*****	Replacement Index	€80		48% (Average)	****
	Maternal Cow Traits :	-€36		48%	
	Maternal Progeny Traits :	€116		47%	
	Dairy Beef				
Star Rating (Within Charolais breed)	Key profit traits	Inde		Trait	Star rating (across all beef breeds)
	Expected progeny perfor	Value mance		Reliability	all beet breeds)
	Calving difficulty (% 3 & 4)	+6.7%		48%	
	Breed ave: 7.15%,All breeds ave: 4.49%			(Average)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale		(Average)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+43kg	g	48% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.97 scale	7	48% (Average)	****
	Expected daughter breeding	g perfo	rmar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.17	7%	48% (Average)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.9kç	g	49% (Average)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-2.1da (s	ays	47% (Average)	****
Additional Informat	ion:			Linear compos	sites Value Reliability
				Muscle	
				Skeletal	
				Function	
Animaliant				Herd data qua	lity index
Animal not scored.				N/A	

Lot 97 TULI	Application Application 77 Breed: Charolais			
Sex: Female	DOB: 03-Oct-2016			
Owner: William Fl	ynn - Tullyvillage Newbridge Ballinasloe	e Co Galway		
Breeder:				
Sire: Inverlochy Gu GKA	rkha Balmyle Bollinger		Dingle Hofmeiste Balmyle Tinsle	er
	Inverlochy Volga		Rumsden Samu Inverlochy Natur	
Dam: Bridgeview All IE201204450078	ngel Jupiter –		Erudit Colombe	
	3883 Bridgeview — Obao		Joli Ida	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€108	35% (Low)	
****	Replacement Index	€55	28% (Low)	**
	Maternal Cow Traits :	-€2	25%	
	Maternal Progeny Traits :	€58	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
	Expected progeny perfor	Value mance	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+11%	36% (Low)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+33kg	39% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.03 scale	38% (Low)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.63%	18% (V Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.4kg	35% (Low)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	+0.51days	14% (V Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
			. unouon	
Animal not scored.			Herd data qua	lity index
1			N/A	

Lot 98 GOL ID: IE3314574803 Sex: Female	DSTAR MIRABELLE Breed:Charolais DOB: 04-Oct-2016						
Owner: Martin Ry	an - Copperfield House Cabra Thurles	Co Tipp	erary	,	WHOLE		
Breeder:							
Sire: Texan-Gie TXG	Porto -		1	Loreto Lisbonne			
	Marquise			Izverygood Eurovision		G	
Dam: Goldstar Grad IE331457470282	ce Jumper -		1	Cooper Ritournell			
	Goldstar Edelwiss		-	Major Goldstar Vabelle			
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability			(across f breeds)
	Terminal Index	€129	Ð	48% (Average)			
****	Replacement Index	€79		47% (Average)	**	*	\star
	Maternal Cow Traits :	-€5 €84		47% 48%			
	Maternal Progeny Traits : Dairy Beef	604		40%			
Star Rating (Within		Inde	Y	Trait	Star r	atino	(across
Charolais breed)	Key profit traits	Valu	e	Reliability			f breeds)
	Expected progeny perfo	ormance	•				
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.5%	%	49% (Average)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.31 scale		64% (High)	**	*	$\star\star$
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+39k	g	50% (Average)	**	*	**
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.64 scale	1	48% (Average)	**	*	*
	Expected daughter breedir	ng perfo	rmar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+3.91		44% (Average)			
*****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	+1.7k	g	49% (Average)	**	*	
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-0.95 ays	days	41% (Average)	**	*	
Additional Informat	ion:			Linear compos	sites V	alue	Reliability
				Muscle	1	15	55%
				Skeletal	1	28	53%
				Function	1	19	28%
				Herd data qual	itv inde	x _	
Animal scored. Linea	r scores and weaning weights in evaluations			N/A			

Lot 99 GOL ID: IE3314574903 Sex: Female	DSTAR MATILDA 91 Breed: Charolais DOB: 04-Oct-2016						
Owner: Martin Rya	an - Copperfield House Cabra Thurles (Co Tipp	erary	1			IPR
Breeder:							
Sire: Goldstar Echo GHX	Texan-Gie			Porto Marquise			
	Sheehills Ula			Doonally New Ballyboyle Nulla	(Imp C		
Dam: Goldstar Fifi IE331457420245	Invincible –			Cariellor Durandale			
	Goldstar Tornade –			Merlin Nouba			
Star Rating (Within Charolais breed)	Economic Indexes	€uro \ per pro		Index Reliability	Sta		g (across ef breeds)
	Terminal Index	€128	3	48% (Average)			
***	Replacement Index	€42		47% (Average)	\star		
	Maternal Cow Traits :	-€41		46%			
	Maternal Progeny Traits :	€83		48%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability	Sta		g (across ef breeds)
	Expected progeny perfo			itencipiity			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7%		50% (Average)			
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0 scale		63% (High)	\star	**	
***	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+32k	g	50% (Average)	\star	**	**
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.03 scale	3	48% (Average)	\star	**	**
	Expected daughter breeding	g perfo	rmar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.47	7%	43% (Average)			
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.3k	g	48% (Average)	*		
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-2day ys	s	40% (Average)	*	**	*
Additional Informati	on:			Linear compo	sites	Value	Reliability
				Muscle		112	55%
				Skeletal		115	53%
				Function		135	27%
				Herd data qua	lity in	dex	
Animal scored. Linear	r scores and weaning weights in evaluations			N/A			

Lot 100 DRU	JMCULLEN MAEVE84Breed: Charolais				\bigcirc	
Sex: Female	DOB: 08-Oct-2016				Ľ,	
Owner: Mr John F	leury - Coagh Killyon Birr Co Offaly				WHOLE HERDI	
Breeder:						
Sire: Drumcullen Jj CH2354	Vexour Granville –	[Blelack Crusade Maerdy Umbellife		
	Curraclough Vivian _	(Malicieux Rochestown Ria		
Dam: Bolton Fiona IE111251730057	Bolton Sublime –	(Pimpant Paire		
	Bolton Sarah	[_	Bolton Oban Bolton Iona		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		ng (across eef breeds)
	Terminal Index	€143	}	24% (Low)		
****	Replacement Index	€72		21% (Low)	**	*
	Maternal Cow Traits :	-€20		19%		
	Maternal Progeny Traits :	€92		26%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit traits	Inde		Trait		ng (across
	Expected progeny perfo	Valu ormance		Reliability	ali b	eef breeds)
	Calving difficulty (% 3 & 4)	+6.2%		30%		
	Breed ave: 7.15%,All breeds ave: 4.49%	10.27	0	(Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.09 scale		43% (Average)	**	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+41k	9	29% (Low)	$\star\star$	***
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.74 scale	Ļ	19% (V Low)	**	***
	Expected daughter breeding	a perfo	rma	nce		
	Daughter calving diff (% 3 & 4)	1				
	Breed ave: 5.33%,All breeds ave: 5.88%	+5.43	8%	12% (V Low)		
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	+1.6k	g	23% (Low)	**	*
***	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-1.06 ays	days	9% (V Low)	**	*
Additional Informati	on:			Linear compos	sites Valu	e Reliability
				Muscle	118	52%
				Skeletal	113	
				Function	96	15%
				Herd data qua	lity index	
Animal scored. Linear	r scores and weaning weights in evaluations			N/A		

Lot 101 GO ID: IE3314574103 Sex: Female	LDSTAR MELODIE92Breed: CharolaisDOB:09-Oct-2016						
Owner: Martin Ry	an - Copperfield House Cabra Thu	les Co Tipp	erary	,	WHICLE H	IRC PERFORMANC	
Breeder:							
Sire: Virtuose VOE	Romeo			3552 Nathan Image			
	Regence			Nickel Legere			
Dam: Goldstar Adol FR0311875470	Theodat			Reglisse Primevere			
	Odeur			Laurier Caresse			
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability		ating (a beef b	
	Terminal Index	€102	2	25% (Low)			
*	Replacement Index	-€13		22% (Low)	\star		
	Maternal Cow Traits :	-€69		21%			
	Maternal Progeny Traits :	€56		26%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Inde Valu		Trait Reliability		ating (a beef b	
	Expected progeny p	erformance	;				
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.99	%	29% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.26 scale		54% (Average)	**	**	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.9	9kg +35k	g	31% (Low)	**	**	**
*	Carcass conformation (1-15 scale Breed ave: 1.84,All breeds ave: 1.33	e) +1.57 scale	7	27% (Low)	**	**	r
	Expected daughter bree	eding perfo	rmar	nce			
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.25	5%	15% (V Low)			
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09l	-5.5k	g	28% (Low)	\star		
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.	-2.04	days	7% (V Low)	**	**	۲
Additional Informat	ion:			Linear compos	sites Va	lue Re	liability
				Muscle		17 50	
				Skeletal Function		25 48 01 12	
Animal scored. Linea	r scores and weaning weights in evaluation	ns		Herd data qua	lity index		

Lot 102 RO	UGHAN MADILIN 35 Breed: Charolais			
Sex: Female	DOB: 12-Oct-2016			
Owner: Patrick Me	c Clean - Roughan Newtowncunninghar	n Lifford Co	Donegal	
Breeder:				
Sire: Roughan Dix I FR7121558539	De Coe Vivaldi —		Taffetas Opera	
	Tirelire		Original Huppe	
Dam: Roughan Her IE161190711894	mine Roughan Fleming —		Champion Bretagne	
	Roughan Cygnet		Roughan Unique Roughan Useful	•
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€88	26% (Low)	
***	Replacement Index	€33	19% (V Low)	*
	Maternal Cow Traits :	-€16	16%	
	Maternal Progeny Traits :	€49	26%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfor		Tienability	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+9.7%	31% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+28.5kg	30% (Low)	****
*	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.56 scale	27% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.76%	8% (V Low)	
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-2.7kg	22% (Low)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-0.24days	8% (V Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.]	Herd data qua	lity index

Lot 103 BAI ID: IE2511466200 Sex: Female	91 Breed: Charolais DOB: 15-Oct-2016			
	onohoe - Ballagh Newtownforbes Co Lo	onaford		
Breeder:	ononioe - Danagir Newtowniorbes Co Et	Jigiola		
Sire: Cavelands Fe	nian Noaille —		Eddy Janina	
LZF	Cavelands Carena	_	Indurain	
			Cavelands Ulrick	(a
Dam: Lisnagre Inula IE361072650651	Lisnagre Elite (Et)		Domino Ballydownan Vic	elet (Et)
	Lisnagre Donna Et		Major Merveille	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index	Star rating (across all beef breeds)
	Terminal Index	€125	33% (Low)	
****	Replacement Index	€81	29%	****
	Maternal Cow Traits :	€4	(Low) 27%	
	Maternal Progeny Traits :	€78	33%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
	Expected progeny perfor	Value rmance	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+7.4%	35% (Low)	
*	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	**
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35.5kg	35% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.97 scale	34% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.36%	25% (Low)	
**	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-5.5kg	30% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-3.89days	21% (Low)	****
Additional Information	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
			I loud de l	
Animal not scored.			Herd data qua	

Lot 104 CA ID: IE3114878402 Sex: Female	60 Breed: Ch DOB: 21	narolais				
Owner: Michael G	iraham - Keadue East	Boyle Co Roscom	mon		WHOLE HERO PERFORM	
Breeder:						
Sire: Fiston FSZ	Tine	or —		- Laurel Odette		
	Bar	onne		- Populair - Tristesse		
Dam: Carrowbeg He IE311487810209	olly Gol	dstar Echo —		- Texan-Gie Sheehills Ula		
	Car	rowbeg Dream —		- Bova Sylvain - Carrowbeg Magi	c	
Star Rating (Within Charolais breed)	Economic Ind	lexes	€uro val per proge		Star rating all beef	(across breeds)
	Terminal Index	1	€143	34% (Low)		
****	Replacement I	ndex	€78	31% (Low)	***	★
	Maternal Cow		-€15	30%		
	Maternal Prog	eny Traits :	€92	34%		
	Dairy Beef					
Star Rating (Within Charolais breed)	Key profit tra	aits	Index Value	Trait Reliability	Star rating	(across breeds)
	Expected	d progeny perfor		nendonity		breeds)
	Calving difficulty (% 3	3 & 4)	+6.9%	35%		
	Breed ave: 7.15%,All bre	eds ave: 4.49%		(Low)		
****	Docility (1-5 scale) Breed ave: 0.04,All breed	ds ave: 0.01	0.05 scale	42% (Average)	***	*
****	Carcass weight (kg) Breed ave: 31.75kg,All bi	reeds ave: 14.99kg	+37kg	38% (Low)	***	**
****	Carcass conformatio Breed ave: 1.84,All breed		+2.08 scale	34% (Low)	***	**
	Expected d	aughter breeding	perform	ance		
	Daughter calving diff Breed ave: 5.33%,All bre	(% 3 & 4)	+6.06%			
**	Daughter Milk (kg) Breed ave: -4.58kg,All br	eeds ave: 2.09kg	-5.4kg	31% (Low)	*	
****	Daughter calving inte Breed ave: -0.87days,All	erval (days) breeds ave: -0.77day	-2.55da s	ys 24% (Low)	***	**
Additional Information:				Linear compo	sites Value R	eliability
				Muscle	114 5	55%
				Skeletal		52%
				Function	118 2	26%
				Herd data qua	lity index	
Animal scored. Linear scores and weaning weights in evaluations				N/A		

ID: IE1819481304				
Sex: Female	DOB: 01-Nov-2016			
Owner: William F	lynn - Tullyvillage Newbridge Ballinasloe	e Co Galwa	ay	
Breeder:				
Sire: Lisnagre Hans HZJ	some Cloverfield Excelent –		Domino Cloverfield Una	
	Ballydownan Violet (Et)		Jupiter Ballydownan Sin	GENOMIC EVALUATION
Dam: Doon Iris IE181698360737	Prime Roberto —		Indurain Prime Noelle	
	Bellevue Robin		 Enfield Hara Kiri Bellevue Linda 	
Star Rating (Within Charolais breed)	Economic Indexes	€uro valı per proge		Star rating (across all beef breeds)
	Terminal Index	€163	46% (Average)	
****	Replacement Index	€73	42% (Average)	$\star\star\star$
	Maternal Cow Traits :	-€29	41%	
	Maternal Progeny Traits :	€102	46%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny perfo		nonability	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+8.2%	50% (Average)	
**	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	***
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+43kg	47% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.26 scale	46% (Average)	****
	Expected daughter breeding	g perform	ance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.04%	40% (Average)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.3kg	41% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-0.07da <u>y</u> ys	ys 39% (Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
Animal not scored.]	Herd data qua	lity index
1			IVA.	

					Twin to Female					
Owner: Cathal Du	uignan - Lah	neen Ho	ouse Eslin Bridge (Carı	rick-On	-Sha	nnon Co Lei	itri 🚽		IPR RIMANCE RECORDING
Breeder:										
Sire: Alwent Goldba CH2199	ar (Et)		Blelack Digger	_			Balthayock Ador Galcantray Abbe			
			Alwent Daffodil	_			Alwent Vougeot Alwent Abbey			
Dam: Laheens Cath IE231362510262	ny 3		Mandela Veron (Et)				Oscar Camber Rita			
			Laheens Amanda				Doonally New Laheens Tess			
Star Rating (Within Charolais breed)	E	conomi	c Indexes		€uro \ per pro		Index Reliability	Sta		g (across ef breeds)
	Termin	al Inc	lex		€128	3	29% (Low)			
****	Replac	emen	nt Index		€59		25% (Low)	\star	\star	
			ow Traits :		- €19		23%			
			Progeny Traits :	_	€78		30%			
	Dairy E	Beef								
Star Rating (Within Charolais breed)	I	Key prof	it traits		Inde Valu		Trait Reliability	Sta		g (across of breeds)
			cted progeny per	for			пепаріпту		an bee	i breeds)
	Calving di Breed ave:		(% 3 & 4) I breeds ave: 4.49%		+8.7%	%	30% (Low)			
***	Docility (1 Breed ave:		e) preeds ave: 0.01		0.04 scale		56% (Average)	\star	**	*
****	Carcass v Breed ave:	. .	kg) All breeds ave: 14.99k	g	+37k	g	35% (Low)	\star	**	**
***			ation (1-15 scale) preeds ave: 1.33		+1.89 scale)	31% (Low)	\star	**	**
	E	xpecte	d daughter breed	ling	j perfo	rma	nce			
			diff (% 3 & 4) I breeds ave: 5.88%		+4.48	3%	14% (V Low)			
*	Daughter Breed ave:		g) All breeds ave: 2.09kg		-7.7k	g	27% (Low)	*		
****	Daughter Breed ave:	calving -0.87day:	interval (days) s,All breeds ave: -0.77	7day	-1.8d	ays	13% (V Low)	*	**	*
Additional Information:					Linear compo	sites	Value	Reliability		
							Muscle		105	55%
							Skeletal Function		101 97	53% 24%
							- uncuon		51	27/0
Animal scored Linear	r scores and v	veaning	weights in evaluations			l	Herd data qua	lity in	Idex	
, anna sourea. Lillea	. 500105 and V	-sunny i	noigino in evaluations				N/A			

Lot 107 MA	JESTICSTAR MIDNIGHT 81 Breed: Charolais	MARY		
Sex: Female	DOB: 03-Nov-2016			
Owner: Charles M	loody - Ticknevin Carbury Co Kildare			
Breeder:				
Sire: Carrickbrack96 Hutch Thrunton Bonjovi CKH			Solwayfirth Unio Thrunton Odaisy	
	Carrickbrack96 Bianca		Nelson Carrickbrack 96	Unique
Dam: Clodaigh Jess IE331449831221	sie Malicieux —		Epsom Grace	
	Clodaigh Caroline —		Nelson Bollea Vasso	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€129	31% (Low)	
*****	Replacement Index	€111	25% (Low)	*****
	- Maternal Cow Traits :	€24	22%	
	Maternal Progeny Traits :	€87	31%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index	Trait	Star rating (across
	Expected progeny perfor	Value mance	Reliability	all beef breeds)
	Calving difficulty (% 3 & 4)	+5.9%	34%	
	Breed ave: 7.15%,All breeds ave: 4.49%		(Low)	
*****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Low)	****
**	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+30.5kg	34% (Low)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.9 scale	33% (Low)	****
	Expected daughter breeding	g performa	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.5%	16% (V Low)	
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3.5kg	23% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	-3.49days s	19% (V Low)	****
Additional Information:			Linear compo	sites Value Reliability
			Muscle	
			Skeletal Function	
			Punction	
Animal not scored.			Herd data qua	lity index
Anima not scored.			N/A	

Lot 108 GO ID: IE3314574303 Sex: Female	LDSTAR MELANIE Breed: Charolais DOB: 03-Nov-2016			
Owner: Martin Ry	an - Copperfield House Cabra Thurles (Co Tippera	ary	
Breeder:				
Sire: Lisnagre Elite	(Et) Domino —		- Aimable - Anemone	
	Ballydownan Violet		 Jupiter Ballydownan Sir 	none (Et)
Dam: Goldstar Hyan IE331457450289	cinth Goldstar Echo —		- Texan-Gie - Sheehills Ula	
	Lyonsdemesne – Oakley		- Indurain - Kilboy(Imp.'94f)	Jolie Mome
Star Rating (Within Charolais breed)	Economic Indexes	€uro val per proge		Star rating (across all beef breeds)
	Terminal Index	€120	35% (Low)	
***	Replacement Index	€32	34% (Low)	*
	Maternal Cow Traits :	-€38	33%	
	Maternal Progeny Traits :	€70	35%	
	Dairy Beef			
Star Rating (Within Charolais breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performed	rmance		
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10%	35% (Low)	
***	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.03 scale	56% (Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+34kg	40% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.09 scale	34% (Low)	****
	Expected daughter breeding	g perform	nance	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+6.89%	29% (Low)	
*	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-11.7kg	34% (Low)	*
****	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77da	-3.04da	ys 25% (Low)	****
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	114 54%
			Skeletal	108 52%
			Function	112 29%
			Herd data qua	lity index
Animal scored. Linear scores and weaning weights in evaluations			N/A	

Lot 109 MAJESTICST	AR MAGGY MA d:Charolais	λY					
Sex: Female DOB	: 04-Nov-2016						
Owner: Charles Moody - Ticknevin	Carbury Co Kildare						
Breeder:							
Sire: Carrickbrack96 Hutch	Thrunton Bonjovi —		Solwayfirth Union Thrunton Odaisy				
		Nelson Carrickbrack 96 Unique					
Dam: Ardgroom Jade	Varna Frederica —		Blelack Leopold Varna Cleo				
	Ardgroom Blath —		Aghern Pacha Ballylanders Pea	ich			
Star Rating (Within Charolais breed) Econon	nic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)			
Terminal In	dex	€127	29% (Low)				
★★★★★ Replaceme	ent Index	€95	22% (Low)	****			
Maternal	Cow Traits :	€11	19%				
Maternal	Progeny Traits :	€84	29%				
Dairy Beef							
Star Rating (Within Charolais breed) Key pr	ofit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)			
, , , , , , , , , , , , , , , , , , , ,	ected progeny perfor		пепаріпту	all beer breeds)			
Calving difficult Breed ave: 7.15%,	/ (% 3 & 4) All breeds ave: 4.49%	+6.5%	34% (Low)				
★★★★ Docility (1-5 sca Breed ave: 0.04,Al		scale	(Low)	****			
★★★ Carcass weight Breed ave: 31.75kg	(kg) g,All breeds ave: 14.99kg	+32kg	32% (Low)	****			
★★★ Carcass conform Breed ave: 1.84,Al	mation (1-15 scale) I breeds ave: 1.33	+1.84 scale	30% (Low)	****			
Expect	ed daughter breeding	g performa	nce				
Daughter calvin Breed ave: 5.33%,	g diff (% 3 & 4) All breeds ave: 5.88%	+3.95%	13% (V Low)				
★★★★★ Daughter Milk (Breed ave: -4.58kg	kg) J,All breeds ave: 2.09kg	-1.7kg	20% (Low)	*			
★★★ Daughter calvin Breed ave: -0.87da	g interval (days) ays,All breeds ave: -0.77day	-0.36days	16% (V Low)	***			
Additional Information:			Linear compos	sites Value Reliability			
			Muscle				
			Skeletal Function				
Animal not scored.			Herd data qua	lity index			

Lot 110 MO ID: IE1811416101 Sex: Female	UNTGABLE13 MELANIE 37 Breed: Charolais DOB: 07-Nov-2016			
Owner: Andrew H	lolleran - Carrowkeel Clonbur Co Galwa	y		
Breeder:				
Sire: Killimor In Tim KZM	e Grimaldi —		Berlioz Charmille	
	Killimor Emer 136		Thrunton Volden Heathvale Risa	nort
Dam: Doon Dolly IE181698310526	Lyonsdemesne Tzar —		Domino Kilboy Frivole (Ir	np 91f)
	Doon Panache		Jupiter Doon Ingrid	
Star Rating (Within Charolais breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	€104	43% (Average)	
**	Replacement Index	€12	40% (Average)	*
	Maternal Cow Traits :	-€44	39%	
	Maternal Progeny Traits :	€56	43%	
	Dairy Beef			
Star Rating (Within		Index	Trait	Star rating (across
Charolais breed)	Key profit traits Expected progeny perfor	Value	Reliability	all beef breeds)
			400/	
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+10.8%	48% (Average)	
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	scale	(Average)	****
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+34kg	43% (Average)	****
****	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+2.16 scale	41% (Average)	****
	Expected daughter breeding	g performar	nce	
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+5.47%	38% (Low)	
***	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-4.5kg	41% (Average)	*
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.56days	37% (Low)	**
Additional Informat	ion:		Linear compo	sites Value Reliability
			Muscle	
			Skeletal	
			Function	
			Herd data qua	lity index
Animal not scored.			N/A	

Lot 111 DR ID: IE3013415706 Sex: Female	Breed: Charolais DOB: 10-Nov-2016						
Owner: Mr John F	Fleury - Coagh Killyon Birr Co Offaly						
Breeder:							
Sire: Camber Jame IE231395050320	son Kilvilcorris Eric —	[Doonally New Kilvilcorris Valer	ie		
	Camber Carol	[Lyonsdemesne F Camber Virginia	Pat		
Dam: Bolton Floren IE111251720056	Ce Bolton Sublime —	[Pimpant Paire			
	Bolton Bonnie –	[Barbicon Huron Bolton Umberett	a		
Star Rating (Within Charolais breed)	Economic Indexes	€uro v per pro		Index Reliability	Sta		g (across of breeds)
	Terminal Index	€131		21% (Low)			
**	Replacement Index	€29		18% (V Low)	\star		
	Maternal Cow Traits :	-€55		17%			
	Maternal Progeny Traits :	€84		22%			
	Dairy Beef						
Star Rating (Within Charolais breed)	Key profit traits	Index		Trait	Sta) (across
	Expected progeny perfor	Value mance	2	Reliability		all bee	f breeds)
				070/			
	Calving difficulty (% 3 & 4) Breed ave: 7.15%,All breeds ave: 4.49%	+6.3%	>	27% (Low)			
****	Docility (1-5 scale) Breed ave: 0.04,All breeds ave: 0.01	0.05 scale		40% (Average)	*	**	*
****	Carcass weight (kg) Breed ave: 31.75kg,All breeds ave: 14.99kg	+35kg	I	25% (Low)	\star	**	**
**	Carcass conformation (1-15 scale) Breed ave: 1.84,All breeds ave: 1.33	+1.73 scale		18% (V Low)	\star	**	**
	Expected daughter breeding	a perfor	mar	nce			
	·	Ι.					
	Daughter calving diff (% 3 & 4) Breed ave: 5.33%,All breeds ave: 5.88%	+4.74	%	11% (V Low)			
****	Daughter Milk (kg) Breed ave: -4.58kg,All breeds ave: 2.09kg	-3kg		19% (V Low)	*		
**	Daughter calving interval (days) Breed ave: -0.87days,All breeds ave: -0.77day	+0.09	days	8% (V Low)	*	*	
Additional Informat	ion:			Linear compos	sites	Value	Reliability
				Muscle		110	51%
				Skeletal		103	49%
				Function		104	15%
				Herd data qua	lit <u>y in</u>	dex	_
Animal scored. Linea	Animal scored. Linear scores and weaning weights in evaluations			N/A			

FINAL SHOW & SALE AUTUMN 2017

CHRISTMAS CRACKER SHOW/SALE ELPHIN MART 2nd December Pre-Inspected. Males only.



Irish Charolais Cattle Society Irish Farm Centre, Bluebell, Dublin 12. Tel: 01 419 8050 Fax: 01 408 0640 Email: info@charolais.ie Web: www.charolais.ie