Welcome to

Shannonside Shorthorn Breeders Club 2018 Sale

All Prizes are Sponsored by the Shannonside Shorthorn Breeders Club.

Class 1	**Weanling Heifers**	**Lot Number 1 to 58**
First Place €60	Second place €40	Third Place €20
Class 2	**Weanling Bulls**	**Lot Number 59 to 65**
Class 3	**Maiden Heifers**	**Lot Number 66 to 97**
First Place €60	Second place €40	Third Place €20
Class 4	**In Calf Heifers**	**Lot Number 98 to 108**
First Place €60	Second Place €40	Third Place €20

Please note prize winners must be sold in the ring in order to collect prize money

€100 PRIZE FOR THE PURCHASER OF THE HIGHEST PRICED ANIMAL IN EACH OF THE FOLLOWING CLASSES

Please take time to read the conditions of sale.

I would like to thank Clare Marts Ltd. for all their help with the sale.

Thank you sincerely

Michael Conway

Conditions of Sale

The sale will be conducted in accordance with the usual conditions of Sale of Clare Marts Ltd. as displayed on premises.

Auctioneer will accept bids in Euro.

The final Bid shall be inclusive of VAT.

Every care has been taken in the compilation of this Catalogue, but no responsibility is taken by Shannonside Shorthorn Breeders or Clare Marts for any error appearing therein or in regard to the qualifications of the animals.

All remarks or statements in the Catalogue or by the Auctioneer at the time of sale are on behalf of vendor and the vendor is responsible for same. No responsibility shall attach to the Shannonside Shorthorn Breeders or Clare Marts for any remarks or statements made.

All animals are sold in Euros and the Buyers Commission is 5% of the final purchase price.

Any stock sold outside the ring are to be booked in through the Mart Office.

On the Market Selling: The auctioneers may adopt an "On the Market System of Selling" from time to time. Under the "On the Market System of Selling" lots are deemed to be "On the Market" from the commencement of bidding. On the fall of the hammer the seller has the option of withdrawing the lot in question if he considers the bidding insufficient in which case this lot shall be declared unsold by the auctioneer.

PEDIGREE CATTLE BREEDERS COUNCIL OF IRELAND

CONDITIONS OF SALE TO APPLY ON ALL SALES OF PEDIGREE CATTLE.

1. 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.

2. 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.

3 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.

4. Save as hereinafter provided, no warranty whatever is given as to the performance or fertility of any bull and the purchaser is hereby invited to insure against this or any other risks connected with the bull, at his own expense.

5. The vendor shall and does hereby provide the following guarantee as to the fertility with each bull sold -(a) No guarantee whatever as to fertility is given with any bull under the age of nine months at the date of sale, unless otherwise stated in writing (b) Subject to the Conditions hereinafter set out, the vendor guarantees that the bull is capable of putting a cow or heifer in a state of pregnancy by natural service within four months of the date of sale or within four months of attaining the age of fourteen months, whichever is the later. This guarantee shall be deemed to be fulfilled whenever one female animal is proved to be in calf by natural service to that bull, subsequent to the sale A bull shall not be deemed to be incapable of putting a cow or heifer in a state of pregnancy by natural service on a semen test only.

6. The foregoing guarantee is subject to the following conditions -

(a) The bull shall be fairly tried with a view to him putting a cow or heifer 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 paragraph, fairly tried shall not be deemed to have occurred 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 buyer to fairly try the bull within the period stated at paragraph 6(a) above, due to the purchasers normal calving programme, the vendor must be informed in wrung immediately after the sale of the month in which it is proposed to commence using the bull. The vendor shall not unreasonably refuse to extend to the purchaser within seven days of receipt of the said notice in writing from the purchaser.

c) The Purchaser shall give notice in writing by registered post to the vendor of an inability of the bull to put a cow or heifer 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 paragraph) 6 (b) above or whichever is the later.

(d) On receipt of the notice referred to at Paragraph (c) above, the vendor shall forward to the Purchaser a Bull fertility report in the form approved by the Irish Shorthorn cattle Society Ltd., which shall be completed by a qualified veterinary Surgeon declaring that the inability to put a cow or heifer 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 cows or heifers on which the bull has been tried, and has found them in a normal breeding condition and that they are not responsible for the bulls inability to put a cow or heifer in a state of pregnancy by natural service.

(e) The purchaser shall give the bull every opportunity of proving himself capable of putting a cow or heifer in a state of pregnancy by natural service within the period of four months mentioned in the guarantee at paragraph 5(b) above and shall (if required) allow a veterinary Surgeon appointed by the vendor to examine and try the bull and in addition shall (if required) allow the Vendor to remove the bull to the Vendors own or other premises in order to try the bull.

(f) In the event of the vendor and the purchaser failing to agree on whether or not the bull is capable of putting a cow or heifer in a state of pregnancy in accordance with the foregoing provisions, or in the event of any other dispute arising between the parties concerning the

implementation or interpretation of this agreement; the said dispute shall be and is hereby referred to arbitration by a single arbitrator, to be agreed between the :purchaser (or) in default of agreement to be nominated by the President for the time being of the Incorporated Law Society of Ireland), such arbitration to be conducted in accordance with the Arbitration Acts 1954 an 1980. The aforementioned referral to arbitration shall be a condition precedent to the commencement of any other legal action.

(g) In the event of the vendor and purchaser (or in default the Arbitrator) concluding that a bull is incapable of putting a cow or heifer in a state of pregnancy in accordance with the foregoing provisions of this Agreement then the Vendor shall -

(i) Be bound to accept the return of the bull and on delivery of it to his premises (Unless some other arrangements shall be mutually agreed upon) to refund to the purchaser the whole of the purchase price of the bull together with the expenses of the purchasers veterinary surgeons, the cost of carriage from the purchasers premises to the Vendors premises, the carriage and keep of the bull from the date of notification of the clam provided however that such expenses and costs shall not exceed an amount equal to ten percent of the sale price of the bull.

(ii) Pay the costs of the arbitration and the arbitrator in accordance with any direction given by the arbitrator in this regard. Save as aforesaid the vendor shall not be under any liability whatever to the Purchaser in respect of loss sustained by the purchaser however this loss arises and whether it be consequential or otherwise,

7. Breeding Guarantee • Females Any cow or heifer realising 500 gns, or more that is stated by vendor as having been served or artificially inseminated not less than 12 weeks before the date of the sale shall be guaranteed in calf to the service date or date of artificial insemination and to the bull stated, unless any alteration to the service particulars is announced from the rostrum or by the vendor at the time the animal is sold. The term running with the Bull implies no guarantee of pregnancy unless specifically stated by the vendor at the time of sale, neither shall the provision by the vendor of a certificate of positive pregnancy diagnosis imply any such guarantee this being merely an expression of opinion. Every heifer sold as un-served shall be so guaranteed and all such heifers (unless sold suckling their dams) shall carry a guarantee that they are capable of breeding, Calves sold suckling their dams are given to the purchaser free and no guarantees apply unless specifically stated by the vendor at the time of sale. No claim under these Rules will be effective unless made to the Auctioneers or to the vendor within the following time limits, as applicable, viz:

(a) In the case of a cow or heifer sold as being in calf which proved NOT to be in calf - within 49 days of the date of sale.

(b) In the case of a cow or heifer which, although in calf, does not calve to the stated service or insemination date - within TWO CALENDAR MONTHS of the date that the animal should have calved according to the particulars of service or insemination stated in the catalogue of sale, 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.

NOTE the average gestation period for cattle is 285 days.

(c) In the case of a cow or heifer calves at a later date than the due date the onus of proving the identity of the service bull shall be upon the vendor.

(d) In the case of a heifer sold as un-served and which subsequently proved to be in calf - within SIX CALENDAR MONTHS of the date of sale.

(e) In the case of a maiden heifer which proves incapable of breeding because of malformation or abnormality - the genital system - not before the animal attains the age of TWENTY SEVEN MONTHS and no claim under this rule be admissible after the animal has attained the age of THIRTY SIX MONTHS. NOTE: Any female (cow , heifer) that has been flushed for embryo transplant will be EXCLUDED from the terms of this guarantee but individual vendors of such animals shall have the option of giving their personal guarantee to be announces at the time of sale.

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

All claims must be submitted to the vendor and the Secretary of the Society and shall be resolved in accordance with the provisions of clause (f) of this agreement.

8. This agreement shall be interpreted in accordance with the law of the Republic of Ireland.

IRISH SHORTHORN CATTLE SOCIETY LTD.

CONDITIONS OF SALE AT AUCTION OF PEDIGREE CATTLE

1. The Highest bidder for each animal shall be the purchaser, and in the event of any dispute, the Auctioneer shall have absolute discretion either to settle the dispute or re-offer the animal immediately.

2. The Auctioneer may. without giving any reason thereof refuse to accept any bid and may withdraw any animal for which the bidding is considered insufficient

3. No person may advance less at a bid than a sum to be named from time to time by the auctioneer, and no bidding may be retracted

4. The vendor may bid for *any* animal. or animals, and may withdraw any animal, or animals either personally or through the auctioneer or through any person , as many times as they respectively may think fit.

5. The purchaser of each animal shall give their name and address to the auctioneer and pay for all animals purchased in cash immediately at the close of sale . No animal or animals shall be removed from the sale premises unto' yard for in full and a pass-out slip is obtained from the Auctioneer.

6. Each animal shall be at the purchasers absolute risk from the fall of the hammer. and shall be removed from the sales premises at the purchasers expense.

7 The right of property of each animal shall not pass to the purchaser until the full purchase price is paid and the contract of sale is signed by the purchaser.

8 Care has been taken to ensure the accuracy of the catalogue, but no sale shall be invalidated by reason of any defect or fauns in any of the animals by reason of the animals being incorrectly described in the catalogue, or by the Auctioneer in the ring, and no compensation whatever shall be paid in respect of any such faults or errors of description.

9 All statements in the catalogue are made by the Auctioneer at the time of sale relating to any veterinary or other tests are to be taken as statements of fact only . No such statements shall guarantee the purchaser of any animal against loss arising from the subsequent reaction of such animal to any test administered after the sale, and the vendors shall not be in any way liable should this occur.

10 Nether the vendors nor the Auctioneers will be responsible for any accident or any injury to persons or property through fire or any other cause whatsoever, nor for any damages by animals prior to, during or after the sale

11 All animals are sold subject to the Conditions of sale recommended for use at auctions for the sale of pedigree cattle by the Irish Shorthorn Cattle Society Ltd.

12 The vendor gives no warranty whatever as to the fertility or performance of any bull, and each purchaser is invited to insure against this or any other risks, at his own expense.

13 Purchasers not complying with the above condition shall be subject , without further notice, to have their animals re-sold either by Public Auction, or by private Treaty, at the discretion of the vendor and the defaulter would be liable for any loss and expense that accrues on the re-sale.

14 The Irish Shorthorn Cattle Society accepts no responsibility for any errors or inaccuracies that may have occurred in the compilation of this catalogue.

Irish Shorthorn Society Ltd.

Templemore Road, Thurles, Co. Tipperary

Telephone: 0504 26806

E-mail: shorthornsoc@eircom.net

Website: www.irishshorthorns.com

Lot	Vendor
44, 66, 67	John Brosnan - Glounlea Currow Killarney Co Kerry
38	Janet Burke - Goosberry Hill Newmarket Co Cork
47, 48, 63, 73	Patrick Casey - Dereen Craggagh Co Clare
93, 94, 95, 96, 97	Christine Cleary - Killahagan Drom Thurles Co Tipperary
18, 19, 69, 70, 71, 72, 98, 99, 100, 101, 102, 103, 104	Conor Condon - Cloughready Emly Co Tipperary
24, 25, 26	Thomas A Conway - Lickeen Kilshanny Co Clare
54, 55, 56, 57, 58	John B Cronin - Graigue House Caherronaun Loughrea Co Galway
12, 13, 14, 15, 16, 17	P J Devitt - Knockature Inagh Co Clare
11	Kieran Flatley - Glann Kilkelly Co Mayo
10	Michael Flatley - Glantavrane Kilkelly Co Mayo
49, 50, 51, 108	Gerard Fox - Ballinacregg Oranmore Co Galway
88	Patrick Hayes - Shanaway East Milltown Malbay Co Clare
105	John Hehir - Glencanane Kildysart Ennis Co Clare
43	Patrick Hehir - Carrowkeel West Inagh Co Clare
74, 75, 76, 77, 78, 79	Sean Hough - Deel House Curraghnadeely Rathkeale Co Limerick
7, 8, 9	John Keane - Baar Kilfenora Co Clare
45, 46	Patrick Keane - Bennekerry Cottage Kilfenora Co Clare

Lot	Vendor
68	Majella Keehan - Tulla Road Crusheen Co Clare
39, 59	Martin Kelly - Ricketstown Rathvilly Co Carlow
60	John Kelly - Ballyveskil Tiermaclane (Old Road) Ennis Co Clare
5, 6	Leo Martin - Ballydrehid Cahir Co Tipperary
30, 31, 32, 33	Marie Mcnamara - Moynoe Scariff Co Clare
29	Roy Moorhead - Rhine Killoe Longford Co Longford
64, 65	Humphrey Moynihan - Gneeveguilla Lower Rathmore Co Kerry
52, 53	James Muldowney Jnr - Glenmacolla Cullahill Portlaoise Co. Laois
40, 41, 42	William Murphy - Ballagh Ennistymon Co Clare
27, 28, 61, 62	Michael Murphy - Derryhalla Crusheen Ennis Co Clare
3, 4	Patrick O'Halloran - Clonmacken Inagh Co Clare
1, 2	Martin O'Looney - Lickeen Ennistymon Co Clare
34, 35, 36, 37	Eugene Martin O'Neill - Paddock Drinagh Co Cork
20, 21, 22, 23	Philip Salter - Rea Skibbereen Co Cork
89, 90, 91, 92	John Sheedy - Clashagad Roscrea Co Tipperary
80, 81, 82, 83, 84, 85, 86, 87, 106, 107	Michael Sheehy - Cooga Doon Co Limerick

Lot 1 LAKEFIELD BETSY CJ181 (R)

ID: 372217303310381 **Breed:** Shorthorn

Sex: Female **DOB:** 26-Feb-2018

Owner: Martin O'Looney - Lickeen Ennistymon Co Clare

Breeder:

Sire: Caramba Jewel 150 (Ro) IE182542250150
- Deerpark Improver 34th
  - Deerpark Improver 13th
  - Deerpark Tulip 7th
- Uppermill Rothes Moonstone (H)
  - Trunley Zorba (P)
  - Rothes Moon (H)

Dam: Cloughready Betsy (Rlw) IE341364430614
- Clounmaccon Charlie 2nd (Ro)
  - Fanore Leader 2008 (Ro)
  - Clounmaccon Olivia
- Fanore Primrose 2012 (R)
  - Rowanberry Colman (Ro)
  - Fanore Primrose 8th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€41**	**17%** (V Low)	
★★★★★	**Replacement Index**	**€153**	**16%** (V Low)	★★★★★
	Maternal Cow Traits :	€121	15%	
	Maternal Progeny Traits :	€32	17%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.15%	19% (V Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+10.5kg	20% (Low)	★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.44 scale	16% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.12%	14% (V Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+12.2kg	16% (V Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.8days	13% (V Low)	★★★★★

Additional Information:
TH Free 96.88 %

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 2 LAKEFIELD LISA CJ181 (RO)

ID: 372217303350393 **Breed:** Shorthorn

Sex: Female **DOB:** 17-May-2018

Owner: Martin O'Looney - Lickeen Ennistymon Co Clare

Breeder:

Sire: Caramba Jewel 150 (Ro) IE182542250150
- **Deerpark Improver 34th**
  - Deerpark Improver 13th
  - Deerpark Tulip 7th
- **Uppermill Rothes Moonstone (H)**
  - Trunley Zorba (P)
  - Rothes Moon (H)

Dam: Lakefield Lisa Y11 (P) (Ro) IE131276780253
- **Mogeely Yale (P)**
  - Woodend Yale
  - Uppermill Rothes Mistytwinp
- **Lakefield Lisa 26th**
  - Highfield Top Man
  - Lakefield Lisa 5th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€35**	**20%** (Low)	
★★★★	**Replacement Index**	**€122**	**20%** (Low)	★★★★★
	Maternal Cow Traits :	€95	20%	
	Maternal Progeny Traits :	€26	20%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.6%	21% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+10kg	23% (Low)	★★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.41 scale	19% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.42%	17% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10kg	28% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.65days	16% (V Low)	★★★★★

Additional Information:
TH Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 3 CLOUNMACCON MARY 544 (R)

ID: 372216619940544 **Breed:** Shorthorn

Sex: Female **DOB:** 19-Jan-2018

Owner: Patrick O'Halloran - Clonmacken Inagh Co Clare

Breeder:

Sire: Doon Erasmus (Rlw) EMS
- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47
  - Alta Cedar Silver Maisie 59s
- **Bushypark Lassie 3rd (Ro)**
  - Lickeen Enda 5th
  - Bushypark Lassie

Dam: Clounmaccon Mary 471 (Ro) IE131333060471
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Castlehaven Mary 7th**
  - Castlehaven Major
  - Mizen Mary Grade B

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€63**	**45%** (Average)	
★★★★	**Replacement Index**	**€132**	**41%** (Average)	★★★★★
	Maternal Cow Traits :	€85	40%	
	Maternal Progeny Traits :	€47	45%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.5%	49% (Average)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+12kg	45% (Average)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.97 scale	45% (Average)	★★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.8%	39% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.8kg	41% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.38days	36% (Low)	★★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 4 CLOUNMACCON FLORA 545 (R)

ID: 372216619950545 **Breed:** Shorthorn

Sex: Female **DOB:** 20-Jan-2018

Owner: Patrick O'Halloran - Clonmacken Inagh Co Clare

Breeder:

Sire: Clounmaccon Avenger (Lro) IE131333030493
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Highburren Flora (Ro) IE131861560178
- **Lickeen Tunder 3rd (Ro)**
  - Creaga Thunder
  - Lickeen Anna 13th
- **Highburren Apple (Ro)**
  - Tonore King
  - Glasgeivnagh Marigold 36th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€35**	**39%** (Low)	
★★★★★	**Replacement Index**	**€169**	**37%** (Low)	★★★★★
	Maternal Cow Traits :	€137	36%	
	Maternal Progeny Traits :	€32	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+1.8%	41% (Average)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+4kg	40% (Average)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.59 scale	39% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.28%	36% (Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.6kg	38% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.47days	35% (Low)	★★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 5 SABINE NEIGE (W)

ID: 372216788710181 **Breed:** Shorthorn

Sex: Female **DOB:** 07-Feb-2018

Owner: Leo Martin - Ballydrehid Cahir Co Tipperary

Breeder:

Sire: Ricketstown Hank 183 (H) (Dro) IE111228120183

- **Tofts Atlas Z900 (H)**
  - Tofts Shoufler X689 (H)
  - Tofts Augusta X654 (P)
- **Ricketstown Mary 3rd (Dro)**
  - Uppermill Beggar (H)
  - Mizen Mary 3rd

Dam: Aharney N R (Ro) IE221407650154

- **Rathnafishogue Romeo (Roan)**
  - Annaly Leo
  - Bannpark Florence
- **Aharney Neige**
  - Ballyerk Ballingrane Highfield
  - Dairyhill Jennie Deans 37th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€7**	**40%** (Average)	
★★★★	**Replacement Index**	**€123**	**37%** (Low)	★★★★★
	Maternal Cow Traits :	€114	36%	
	Maternal Progeny Traits :	€9	40%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	46% (Average)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-1	40% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.37 scale	39% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.46%	37% (Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+11.7kg	38% (Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.46days	35% (Low)	★★★★★

Additional Information:
TH Free 96.88% Organic

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 6 SABINE BELLE (W)(H)

ID: 372216788770187 **Breed:** Shorthorn

Sex: Female **DOB:** 24-Feb-2018

Owner: Leo Martin - Ballydrehid Cahir Co Tipperary

Breeder:

Sire: Ricketstown Hank 183 (H) (Dro) IE111228120183

- **Tofts Atlas Z900 (H)**
  - Tofts Shoufler X689 (H)
  - Tofts Augusta X654 (P)
- **Ricketstown Mary 3rd (Dro)**
  - Uppermill Beggar (H)
  - Mizen Mary 3rd

Dam: Knocknagallagh Kerry (Ro) IE141480520155

- **Knocknagallagh Malton (Dro)**
  - Malton Zenith
  - Clonkeen Rose 9th
- **Currowside Ellie (Ro)**
  - Sliabhbhui Prince 2nd
  - Castlehaven Belle 13th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€11**	**18%** (V Low)	
★★★★	**Replacement Index**	**€123**	**14%** (V Low)	★★★★★
	Maternal Cow Traits :	€114	12%	
	Maternal Progeny Traits :	€9	19%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4%	29% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+3kg	19% (V Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.45 scale	17% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.62%	12% (V Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+12.2kg	15% (V Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.17days	9% (V Low)	★★★★★

Additional Information:
TH Free 96.88% Organic

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 7 BUSHYPARK STRAW 2ND (RO)

ID: 372224061370425 **Breed:** Shorthorn

Sex: Female **DOB:** 02-Feb-2018

Owner: John Keane - Baar Kilfenora Co Clare

Breeder:

Sire: Ballylinney Jubilant (Ro) UK582059101488

- **Podehole Edward (H)**
  - Trojan Of Craigeassie (P)
  - Podehole Phantasy Aurora
- **Ballylinney Mary Rose 1083 (H)**
  - Glengloy Callum (H)
  - Ballylinney Mary Rose 10th

Dam: Bushypark Rosleen 5th (Ro) IE131158530259

- **Lickeen Enda 5th**
  - Lickeen Enda
  - Lickeen Foxglove 2nd
- **Bushypark Rosleen**
  - Glounlea Woodman 3rd
  - Nohoval Dairy Anita 92nd

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€44**	**38%** (Low)	
★	**Replacement Index**	**€96**	**37%** (Low)	★★★★
	Maternal Cow Traits :	€61	37%	
	Maternal Progeny Traits :	€34	38%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	44% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+10kg	38% (Low)	★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.5 scale	36% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.05%	36% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.3kg	41% (Average)	★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.35days	35% (Low)	★★★★★

Additional Information:
Th Free 90.63%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 8 BUSHYPARK SWEETPEA 2 (RO)

ID: 372224061310428 **Breed:** Shorthorn

Sex: Female **DOB:** 20-Feb-2018

Owner: John Keane - Baar Kilfenora Co Clare

Breeder:

Sire: Ballylinney Jubilant (Ro) UK582059101488
- **Podehole Edward (H)**
  - Trojan Of Craigeassie (P)
  - Podehole Phantasy Aurora (H)
- **Ballylinney Mary Rose 1083 (H)**
  - Glengloy Callum (H)
  - Ballylinney Mary Rose 10th(H)

Dam: Bushypark Sweetpea (Ro) IE131158560336
- **Bushypark Storm (Ro)**
  - Creaga Dice (P)(Roan)
  - Glenbally Hannah I (Ro)
- **Lickeen Tulip 14th (Dro)**
  - Creaga Thunder
  - Lickeen Tulip 7th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€63**	**20%** (Low)	
★★★★	**Replacement Index**	**€125**	**19%** (V Low)	★★★★★
	Maternal Cow Traits :	€76	19%	
	Maternal Progeny Traits :	€49	19%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.6%	23% (Low)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+15.5kg	21% (Low)	★★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.68 scale	18% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.71%	6% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.6kg	23% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-0.79days	18% (V Low)	★★★

Additional Information:
TH Free 90.63%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 9 BUSHYPARK CHERRY 5TH (RW)

ID: 372224061360432 **Breed:** Shorthorn

Sex: Female **DOB:** 01-Mar-2018

Owner: John Keane - Baar Kilfenora Co Clare

Breeder:

Sire: Ballylinney Jubilant (Ro) UK582059101488
- **Podehole Edward (H)**
  - Trojan Of Craigeassie (P)
  - Podehole Phantasy Aurora (H)
- **Ballylinney Mary Rose 1083 (H)**
  - Glengloy Callum (H)
  - Ballylinney Mary Rose 10th(H)

Dam: Lisgaugh Cherry (Ro) IE331217240322
- **Sliabhbhui Prince 2nd**
  - Eionmor Mr Gus 80c Beef
  - Nohoval Enda Betty
- **Quinflo Castle**
  - Woodfield Jackall
  - Quinflo Wiser Kay 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€52**	**19%** (V Low)	
★★★★	**Replacement Index**	**€122**	**20%** (Low)	★★★★★
	Maternal Cow Traits :	€80	20%	
	Maternal Progeny Traits :	€42	20%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.7%	26% (Low)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+13kg	21% (Low)	★★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.55 scale	17% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.37%	11% (V Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.4kg	26% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-0.98days	17% (V Low)	★★★

Additional Information:
Th Free 90.63%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 10 GLANN MILLIE (R)

ID: 372214590220215 **Breed:** Shorthorn

Sex: Female **DOB:** 26-Jan-2018

Owner: Michael Flatley - Glantavrane Kilkelly Co Mayo

Breeder:

Sire: Creaga Java (Dro) (P) JCJ
- **Ingleton C111**
  - Ingleton A092 (P)
  - Ingleton Z095
- **Creaga Radiance**
  - Ballyart Vantage
  - Ardcarne Lily

Dam: Glann Della (Rlw)(P) IE272057340181
- **Buffalo Lake Blockbuster**
  - Buffalo Lake Dustbuster 11m
  - Buffalo Lake Diana 3j
- **Capponellan Nancy (Ro)**
  - Creaga Cosmo
  - Capponellan Ivy

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€53**	**44%** (Average)	
★★★★	**Replacement Index**	**€126**	**41%** (Average)	★★★★★
	Maternal Cow Traits :	€89	40%	
	Maternal Progeny Traits :	€37	44%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+5.1%	48% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+17kg	45% (Average)	★★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.7 scale	45% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.05%	39% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.8kg	41% (Average)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.2days	36% (Low)	★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 11 GLANN SUNFLOWER (RW)

ID: 372226208370024 **Breed:** Shorthorn

Sex: Female **DOB:** 04-Jan-2018

Owner: Kieran Flatley - Glann Kilkelly Co Mayo

Breeder:

Sire: Stonmour Thunder Cloud (P) SZD
- **Stonmour Fordell (H)**
  - Stonmour Winchester (P)
  - Stonmour Fairy Barrington 15th
- **Stonmour Musical Iris (P)**
  - Horoscope Of Upsall (P)
  - Stonmour Musical Sal (H)

Dam: Glann Lily (Rw)(H) IE272057310179
- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47r
  - Alta Cedar Silver Maisie 59s
- **Rowanberry Filomena (Rlw)**
  - Clansman Of Ballyvaddy
  - Rowanberry Beatrice (Rlw)

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€44**	**32%** (Low)	
★	**Replacement Index**	**€88**	**32%** (Low)	★★★★
	Maternal Cow Traits :	€56	33%	
	Maternal Progeny Traits :	€32	31%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.5%	29% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+10kg	36% (Low)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.92 scale	36% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.71%	26% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.6kg	35% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	+0.3days	31% (Low)	★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 12 KNOCKATURE CLOVER (RO)(H)

ID: 372222098420439 **Breed:** Shorthorn **Twin to Female**

Sex: Female **DOB:** 10-Jan-2018

Owner: P J Devitt - Knockature Inagh Co Clare

Breeder:

Sire: Bushypark Snowball (Wht) IE131158580321
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Bushypark Niamh 5th (Ro)**
  - Lickeen Enda 5th
  - Bushypark Niamh 2nd

Dam: Knockature Fran IE131326990288
- **Bushy Park Rainbow**
  - Tonore King
  - Bushypark Niamh 2nd
- **Knockature Gwen**
  - Kilkelly Royal
  - Knockature Daisy Grade A

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€37**	**38%** (Low)	
★★★	**Replacement Index**	**€116**	**37%** (Low)	★★★★★
	Maternal Cow Traits :	€85	37%	
	Maternal Progeny Traits :	€31	38%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.2%	41% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+5kg	40% (Average)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.82 scale	39% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.94%	38% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.6kg	40% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.49days	37% (Low)	★★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 13 KNOCKATURE SHAMROCK (RO)

ID: 372222098410438 **Breed:** Shorthorn **Twin to Female**

Sex: Female **DOB:** 10-Jan-2018

Owner: P J Devitt - Knockature Inagh Co Clare

Breeder:

Sire: Bushypark Snowball (Wht) IE131158580321
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Bushypark Niamh 5th (Ro)**
  - Lickeen Enda 5th
  - Bushypark Niamh 2nd

Dam: Knockature Fran IE131326990288
- **Bushy Park Rainbow**
  - Tonore King
  - Bushypark Niamh 2nd
- **Knockature Gwen**
  - Kilkelly Royal
  - Knockature Daisy Grade A

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€40**	**39%** (Low)	
★★★★	**Replacement Index**	**€126**	**38%** (Low)	★★★★★
	Maternal Cow Traits :	€92	38%	
	Maternal Progeny Traits :	€34	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.6%	41% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+7kg	40% (Average)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.7 scale	39% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.69%	38% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.3kg	40% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.82days	37% (Low)	★★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 14 KNOCKATURE TERENA (RO)(H)

ID: 372222098460442 **Breed:** Shorthorn

Sex: Female **DOB:** 01-Mar-2018

Owner: P J Devitt - Knockature Inagh Co Clare

Breeder:

Sire: Bushypark Snowball (Wht) IE131158580321
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Bushypark Niamh 5th (Ro)**
  - Lickeen Enda 5th
  - Bushypark Niamh 2nd

Dam: Knockature Ber IE131326950301
- **Bushy Park Rainbow**
  - Tonore King
  - Bushypark Niamh 2nd
- **Knockature Rose**
  - Mohill Jack
  - Knockature Lily

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€30**	**22%** (Low)	
★★★★★	**Replacement Index**	**€135**	**19%** (V Low)	★★★★★
	Maternal Cow Traits :	€107	18%	
	Maternal Progeny Traits :	€28	22%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.4%	27% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+4.5kg	25% (Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.54 scale	21% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.39%	16% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.7kg	24% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-5.6days	13% (V Low)	★★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 15 KNOCKATURE SUNBEAM (RO)(H)

ID: 372222098470443 **Breed:** Shorthorn

Sex: Female **DOB:** 01-Mar-2018

Owner: P J Devitt - Knockature Inagh Co Clare

Breeder:

Sire: Bushypark Snowball (Wht) IE131158580321
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Bushypark Niamh 5th (Ro)**
  - Lickeen Enda 5th
  - Bushypark Niamh 2nd

Dam: Ballaghcross Graine 12th (R) IE131283620294
- **Ballaghcross John J(Rlw)**
  - Bushypark Patsy (Lro)
  - Derryhalla Jessica
- **Ballaghcross Graine (R)**
  - Clounmaccon Toyboy
  - Glasgeivnagh Joan

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€45**	**21%** (Low)	
★★★★★	**Replacement Index**	**€145**	**17%** (V Low)	★★★★★
	Maternal Cow Traits :	€108	16%	
	Maternal Progeny Traits :	€37	21%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.8%	27% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+11kg	24% (Low)	★★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.6 scale	20% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.65%	13% (V Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.7kg	20% (Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.88days	11% (V Low)	★★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 16 KNOCKATURE KYLA (RO)(H)

ID: 372222098490445 **Breed:** Shorthorn

Sex: Female **DOB:** 04-Mar-2018

Owner: P J Devitt - Knockature Inagh Co Clare

Breeder:

Sire: Bushypark Snowball (Wht) IE131158580321
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Bushypark Niamh 5th (Ro)**
  - Lickeen Enda 5th
  - Bushypark Niamh 2nd

Dam: Lisgaugh Mona (R) IE331217240363
- **Lisgaugh Paddy**
  - Knockagarry Dearg
  - Lickeen Molly
- **Toomaline Ellen**
  - Kilkelly Major
  - Clounmaccon Sunlight 3rd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€37**	**22%** (Low)	
★★★	**Replacement Index**	**€118**	**19%** (V Low)	★★★★★
	Maternal Cow Traits :	€88	18%	
	Maternal Progeny Traits :	€30	22%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.4%	28% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+9kg	25% (Low)	★★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.63 scale	21% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.03%	16% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.3kg	22% (Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.27days	13% (V Low)	★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 17 KNOCKATURE JEWEL (RO)(H)

ID: 372222098410446 **Breed:** Shorthorn

Sex: Female **DOB:** 05-Mar-2018

Owner: P J Devitt - Knockature Inagh Co Clare

Breeder:

Sire: Bushypark Snowball (Wht) IE131158580321
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Bushypark Niamh 5th (Ro)**
  - Lickeen Enda 5th
  - Bushypark Niamh 2nd

Dam: Lakefield Diamond 28th(Red) IE131276720198
- **Ardtrasna Felix**
  - Kilfrush Vantage 2nd
  - Bracken Rockey Angie 2nd
- **Lakefield Diamond 11th**
  - Kilfenora Sovereign
  - Lakefield Diamond

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€23**	**24%** (Low)	
★★★★★	**Replacement Index**	**€137**	**20%** (Low)	★★★★★
	Maternal Cow Traits :	€115	19%	
	Maternal Progeny Traits :	€22	24%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.7%	29% (Low)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+5.5kg	28% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.48 scale	23% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.25%	17% (V Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.9kg	26% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-5.58days	14% (V Low)	★★★★★

Additional Information:
Th Free 100%

Animal not scored.

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

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Lot 18 CLOUGHREADY CAROLINE 6TH (W)

ID: 372218364040742 **Breed:** Shorthorn

Sex: Female **DOB:** 18-Feb-2018

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Rockville Arran 328 (Dro) IE311422650328
- **Rockville Rowanberry (Ro)**
  - Crusader Of Skaillhouse (H)
  - Rowanberry Caroline (Roan)
- **Bethlehem May (Red)**
  - Bethlehem Zenith 1st(Ro)
  - Bethlehem Anita

Dam: Cloughready Snow White (Wht) IE341364460385
- **Cloughready Mossy**
  - Hillview Toby
  - Cloughready Rose 2nd
- **Coolnamona Caroline**
  - Glasgeivnagh Prince 2nd
  - Quinflo Red Bell 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€22**	**15%** (V Low)	
★★★	**Replacement Index**	**€113**	**14%** (V Low)	★★★★★
	Maternal Cow Traits :	€93	13%	
	Maternal Progeny Traits :	€20	16%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.8%	26% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+5kg	17% (V Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.43 scale	13% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.69%	12% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.9kg	17% (V Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.59days	9% (V Low)	★★★★★

Additional Information:
TH Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 19 CLOUGHREADY LUCY 5TH (R)

ID: 372218364080746 **Breed:** Shorthorn

Sex: Female **DOB:** 14-Mar-2018

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Rockville Arran 328 (Dro) IE311422650328
- **Rockville Rowanberry (Ro)**
  - Crusader Of Skaillhouse (H)
  - Rowanberry Caroline (Roan)
- **Bethlehem May (Red)**
  - Bethlehem Zenith 1st(Ro)
  - Bethlehem Anita

Dam: Cloughready Lucy IE341364450293
- **Clounmaccon Mickey**
  - Deerpark Furty
  - Clounmaccon Red Rose
- **Cloughready Rose**
  - Mohill Jack
  - Ballyshonakin Bessie 73rd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€19**	**18%** (V Low)	
★★	**Replacement Index**	**€105**	**17%** (V Low)	★★★★★
	Maternal Cow Traits :	€88	16%	
	Maternal Progeny Traits :	€17	18%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.8%	24% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+3.5kg	21% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.51 scale	17% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.01%	15% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.7kg	22% (Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.72days	12% (V Low)	★★★★★

Additional Information:
Th Free 96.88%

Animal not scored.

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

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Lot 20 CASTLEHAVEN CELIA 8TH (RLW)

ID: 372212442150677 **Breed:** Shorthorn

Sex: Female **DOB:** 03-Jan-2018

Owner: Philip Salter - Rea Skibbereen Co Cork

Breeder:

Sire: Castlehaven Tornado (Ro) IE141224290620
- **Chapelton Typhoon Et (P)**
  - Cf Varsity X (P)
  - Blue Ridge Cheerleader 29e
- **Castlehaven Grayling 30th (Rw)**
  - Creaga Thunder
  - Mizen Grayling 8th

Dam: Castlehaven Celia 4th (Dro) IE141224240500
- **Lickeen Enda 5th**
  - Lickeen Enda
  - Lickeen Foxglove 2nd
- **Nohoval Celia 100th**
  - Ransboro Nellie'S Banker
  - Nohoval Celia 99th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€52**	**16%** (V Low)	
★★★★★	**Replacement Index**	**€135**	**15%** (V Low)	★★★★★
	Maternal Cow Traits :	€93	14%	
	Maternal Progeny Traits :	€42	17%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.7%	26% (Low)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+14kg	15% (V Low)	★★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.45 scale	14% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.21%	14% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.6kg	17% (V Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.45days	11% (V Low)	★★★★★

Additional Information:
Th Free 96.88%

Animal not scored.

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

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Lot 21 CASTLEHAVEN GRAYLING 44 (RO)

ID: 372212442190680 **Breed:** Shorthorn

Sex: Female **DOB:** 06-Jan-2018

Owner: Philip Salter - Rea Skibbereen Co Cork

Breeder:

Sire: Castlehaven Tornado (Ro) IE141224290620
- Chapelton Typhoon Et (P)
  - Cf Varsity X (P)
  - Blue Ridge Cheerleader 29e
- Castlehaven Grayling 30th (Rw)
  - Creaga Thunder Mizen Grayling 8th
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)

Dam: Castlehaven Grayling 41st (Ro) IE141224290570
- Creaga Dice (P)(Roan)
  - Kinard Alex
  - Castlehaven Grayling 12th
- Castlehaven Grayling 26th (Ro)

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€70**	**38%** (Low)	
★★★★★	**Replacement Index**	**€135**	**38%** (Low)	★★★★★
	Maternal Cow Traits :	€84	37%	
	Maternal Progeny Traits :	€51	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.1%	45% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+20kg	37% (Low)	★★★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.71 scale	37% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.32%	37% (Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+11.6kg	39% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.39days	36% (Low)	★★★★

Additional Information:
TH Fre 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 22 CASTLEHAVEN DAFFODIL 19 (RO)P

ID: 372212442140684 **Breed:** Shorthorn

Sex: Female **DOB:** 07-Jan-2018

Owner: Philip Salter - Rea Skibbereen Co Cork

Breeder:

Sire: Chapelton Typhoon Et (P) S1150
- **Cf Varsity X (P)**
  - Cf Trump X
  - Cf Proud Fool 830ftx
- **Blue Ridge Cheerleader 29e**
  - Ccs Sterling 11
  - Blue Ridge Baby Patience 56a

Dam: Castlehaven Daffodil 17 (Dro)P IE141224280594
- **Glenisla Explorer 825 (P)**
  - Glenisla Blizzard (P)
  - Glenisla Margo A511 (P)
- **Castlehaven Daffodil 11th (Ro)**
  - Creaga Thunder
  - Mizen Daffodil

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€102**	**23%** (Low)	
★★★★★	**Replacement Index**	**€142**	**18%** (V Low)	★★★★★
	Maternal Cow Traits :	€67	15%	
	Maternal Progeny Traits :	€75	25%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.3%	33% (Low)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+31kg	23% (Low)	★★★★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.77 scale	18% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.26%	13% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.2kg	19% (V Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.26days	8% (V Low)	★★★★

Additional Information:
Th Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 23 CASTLEHAVEN VENUS 3 (DRO)(P)

ID: 372212442170687 **Breed:** Shorthorn

Sex: Female **DOB:** 10-Jan-2018

Owner: Philip Salter - Rea Skibbereen Co Cork

Breeder:

Sire: Meonhill Fire Fox (P) SH4042
- **Chapelton Covenanter I3021 (P)**
  - Chapelton Typhoon Et (P)
  - Chapelton Duchess 690 (P)(Et)
- **Glenisla Waterloo Zola R73 P**
  - Dunsyre Mercenary (P)
  - Glenisla Waterloo Zola (P)

Dam: Doonogan Venus IE131493280217
- **Highfield Trader**
  - Dromore King
  - Highfield O'Connell 4th
- **Clounmaccon Celia**
  - Deerpark Furty
  - Clounmaccon Sunlight 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€48**	**24%** (Low)	
★★★★★	**Replacement Index**	**€136**	**20%** (Low)	★★★★★
	Maternal Cow Traits :	€98	17%	
	Maternal Progeny Traits :	€38	26%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.4%	32% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+14kg	26% (Low)	★★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.44 scale	22% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.21%	14% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.1kg	24% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.64days	11% (V Low)	★★★★★

Additional Information:
TH Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 24 DOONHILL BRIDGET 19TH (RO)

ID: 372224248950147 **Breed:** Shorthorn

Sex: Female **DOB:** 10-Mar-2018

Owner: Thomas A Conway - Lickeen Kilshanny Co Clare

Breeder:

Sire: Doon Erasmus (Rlw) EMS
- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47r
  - Alta Cedar Silver Maisie 59s
- **Bushypark Lassie 3rd (Ro)**
  - Lickeen Enda 5th
  - Bushypark Lassie

Dam: Doonhill Bridget 9th IE131276560088
- **Ballygown Master**
  - Rynn Walter
  - Eachros Lassie 13th
- **Doonhill Bridget 8th**
  - Lickeen Sovereign 3rd
  - Doonhill Bridget 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€38**	**27%** (Low)	
★	**Replacement Index**	**€96**	**21%** (Low)	★★★★
	Maternal Cow Traits :	€66	18%	
	Maternal Progeny Traits :	€30	27%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.3%	27% (Low)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+7.5kg	30% (Low)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.71 scale	28% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.06%	18% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.2kg	17% (V Low)	★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.81days	16% (V Low)	★★★★★

Additional Information:
not tested100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 25 DOONHILL STAR 20 (R)

ID: 372224248970149 **Breed:** Shorthorn

Sex: Female **DOB:** 10-Mar-2018

Owner: Thomas A Conway - Lickeen Kilshanny Co Clare

Breeder:

Sire: Coolvin Dominator (R) SH2181
- **Sliabhbhui Prince 2nd**
  - Eionmor Mr Gus 80c Beef
  - Nohoval Enda Betty
- **Coolvin Belle 1st (Dro)**
  - Kilfrush Vantage 7th
  - Moygara Buttercup (Dro)

Dam: Doonhill Star 9th IE131276510083
- **Lickeen Sovereign 3rd**
  - Glasgeivnagh Sovereign 4th
  - Knockanedan Drowsey Maggie
- **Doonhill Star 6th**
  - Glasgeivnagh Skipper 4th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€12**	**23%** (Low)	
★	**Replacement Index**	**€96**	**21%** (Low)	★★★★
	Maternal Cow Traits :	€85	20%	
	Maternal Progeny Traits :	€10	24%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.45%	25% (Low)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+3.5kg	27% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.47 scale	23% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.84%	15% (V Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.7kg	24% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.53days	18% (V Low)	★★★★

Additional Information:
not tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 26 DOONHILL STAR 21 (R)

ID: 372224248910151 **Breed:** Shorthorn

Sex: Female **DOB:** 09-Apr-2018

Owner: Thomas A Conway - Lickeen Kilshanny Co Clare

Breeder:

Sire: Caramba Jewel 150 (Ro) IE182542250150
- **Deerpark Improver 34th**
  - Deerpark Improver 13th
  - Deerpark Tulip 7th
- **Uppermill Rothes Moonstone (H)**
  - Trunley Zorba (P)
  - Rothes Moon (H)

Dam: Doonhill Star 11th IE131276520118
- **Clounmaccon Buckaroo (Red)**
  - Fanore Leader 2008 (Ro)
  - Clounmaccon Cherry 2nd
- **Doonhill Star 9th**
  - Lickeen Sovereign 3rd
  - Doonhill Star 6th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€30**	**16%** (V Low)	
★★★★★	**Replacement Index**	**€141**	**15%** (V Low)	★★★★★
	Maternal Cow Traits :	€115	15%	
	Maternal Progeny Traits :	€26	15%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.8%	14% (V Low)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+6.5kg	19% (V Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.35 scale	15% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.3%	12% (V Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+12kg	18% (V Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.29days	14% (V Low)	★★★★★

Additional Information:
not tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 27 DOOLIN DEBBIE (RLW)

ID: 372213229460147 **Breed:** Shorthorn

Sex: Female **DOB:** 01-Apr-2018

Owner: Michael Murphy - Derryhalla Crusheen Ennis Co Clare

Breeder: Kevin Maloney - Carnane Doolin Co Clare

Sire: Rowanberry Hansome (Ro)(P) IE131098050726
- Quoiggs Electric Roan (P)
  - Trunley Zorba (P)
  - Uppermill Ripple (P)
- Glenisla Margo C704 (P)
  - Eionmor Mr Gus 80c Beef
  - Glenisla Margo A559 (P)

Dam: Tierlaheen Bridie 16th IE131268060420
- Bushypark Fox (Red)
  - Bennekerry Rocky (Ro)
  - Bushypark Yellow Rose
- Ballydavid Tara Grd A (Rw)
  - Kilfrush Vantage 2nd Foundation

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€29**	**15%** (V Low)	
★★★★	**Replacement Index**	**€129**	**12%** (V Low)	★★★★★
	Maternal Cow Traits :	€106	11%	
	Maternal Progeny Traits :	€23	15%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.6%	25% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+8.5kg	17% (V Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.43 scale	11% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.82%	9% (V Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+11.4kg	18% (V Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.58days	7% (V Low)	★★★★

Additional Information:
TH Free 90.63%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 28 DERRYHALLA CARNATION (RLW)

ID: 372224887090419 **Breed:** Shorthorn

Sex: Female **DOB:** 16-May-2018

Owner: Michael Murphy - Derryhalla Crusheen Ennis Co Clare

Breeder:

Sire: Lakefield Yale 9th (Ro) IE131276790345
- Mogeely Yale (P)
  - Woodend Yale
  - Uppermill Rothes Mistytwinp
- Lakefield Diamond 15th
  - Highfield Top Man
  - Lakefield Diamond

Dam: Derryhalla Florry 2nd Grade B IE131781570237
- Ballyea Chief
  - Kilkerrin Jim
  - Tullagower Rose 3rd
- Mountrussell Florry 2 Grade A
  - Lakefield Leader
  - Mountrussell Florry Fnc

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€3**	**20%** (Low)	
★	**Replacement Index**	**€88**	**20%** (Low)	★★★★
	Maternal Cow Traits :	€79	20%	
	Maternal Progeny Traits :	€9	20%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.2%	25% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-3.5	23% (Low)	★
★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.28 scale	21% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.95%	14% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.3kg	27% (Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.72days	17% (V Low)	★★★★

Additional Information:
Not tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 29 RHYNE BELLE (RO)

ID: 372224789050553 **Breed:** Shorthorn **Twin to Female**

Sex: Female **DOB:** 18-May-2018

Owner: Roy Moorhead - Rhine Killoe Longford Co Longford

Breeder:

Sire: Bellantra Bressie (Dro) JFZ
- **Kilkelly Major**
  - Castlehill Landmark
  - Kilkelly Duchess 2nd
- **Bellantra Therese**
  - Annaly Leo
  - Castletroy Matilda 2nd

Dam: Rhyne Becky (Rlw) IE251372910428
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Rowanberry Erin (Rlw)**
  - Crusader Of Skaillhouse (H)
  - Highfield Topsie

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€10**	**29%** (Low)	
★★★★	**Replacement Index**	**€125**	**23%** (Low)	★★★★★
	Maternal Cow Traits :	€114	21%	
	Maternal Progeny Traits :	€11	29%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.7%	34% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+1kg	31% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.41 scale	28% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.03%	16% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.4kg	24% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.45days	16% (V Low)	★★★★★

Additional Information:
not tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 30 TINTRIM ABIGAIL (RW)

ID: 372214461580419 **Breed:** Shorthorn

Sex: Female **DOB:** 20-Jan-2018

Owner: Marie Mcnamara - Moynoe Scariff Co Clare

Breeder:

Sire: Bushypark Larry (R) IE131158550384
- **Clonina Winalot (Rw)**
  - Winalot Rodney 1r
  - Glenariff Lancaster Yalisa (I
- **Bushypark Roisin 1st (Ro)**
  - Malton Zenith
  - Bushypark Roisin (Ro)

Dam: Tintrim Seven (Ro) IE131706240318
- **Barroe Boy (Ro)**
  - Stonmour Thunder Cloud (P)
  - Drumrane Tulip
- **Tintrim Nora**
  - Whitecastle South Star
  - Tintrim Larch

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€39**	**38%** (Low)	
★	**Replacement Index**	**€73**	**37%** (Low)	★★★
	Maternal Cow Traits :	€41	37%	
	Maternal Progeny Traits :	€31	38%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.1%	43% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+9kg	38% (Low)	★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.44 scale	36% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.25%	36% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+4.4kg	40% (Average)	★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.59days	35% (Low)	★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 31 TINTRIM ANDREA (R)

ID: 372214461540423 **Breed:** Shorthorn

Sex: Female **DOB:** 02-Feb-2018

Owner: Marie Mcnamara - Moynoe Scariff Co Clare

Breeder:

Sire: Bushypark Larry (R)
IE131158550384

- **Clonina Winalot (Rw)**
  - Winalot Rodney 1r
  - Glenariff Lancaster Yalisa (I
- **Bushypark Roisin 1st (Ro)**
  - Malton Zenith
  - Bushypark Roisin (Ro)

Dam: Tintrim Susan (Ro)
IE131706260253

- **Cloughready Buster (Ro)**
  - Buffalo Lake Blockbuster
  - Cloughready Easter
- **Tintrim Kitten**
  - Creaga Moonlight
  - Tintrim Beech

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€34**	**38%** (Low)	
★	**Replacement Index**	**€80**	**38%** (Low)	★★★
	Maternal Cow Traits :	€51	38%	
	Maternal Progeny Traits :	€29	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.5%	44% (Average)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+7kg	39% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.4 scale	37% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.25%	37% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.5kg	41% (Average)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.53days	36% (Low)	★★★★

Additional Information:
TH free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 32 TINTRIM ARETHA (W)

ID: 372214461550432 **Breed:** Shorthorn

Sex: Female **DOB:** 03-Mar-2018

Owner: Marie Mcnamara - Moynoe Scariff Co Clare

Breeder:

Sire: Bushypark Jack (Ro) IE131158520381
- **Glenisla Explorer 825 (P)**
  - Glenisla Blizzard (P)
  - Glenisla Margo A511 (P)
- **Rowanberry Eliza (Roan)**
  - Crusader Of Skaillhouse (H)
  - Rowanberry Hazel

Dam: Tintrim Kerry (Ro) (P) IE131706240301
- **Carrarock Johnny (Ro)**
  - Winalot Rodney 1r
  - Tullagha Anna 3rd
- **Tintrim Sheila (Ro)**
  - Cloughready Buster (Ro)
  - Eachros Dandy 19th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€32**	**19%** (V Low)	
★	**Replacement Index**	**€96**	**16%** (V Low)	★★★★
	Maternal Cow Traits :	€69	15%	
	Maternal Progeny Traits :	€27	19%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.9%	25% (Low)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+7.5kg	19% (V Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.56 scale	18% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.25%	11% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.4kg	22% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.58days	8% (V Low)	★★★★★

Additional Information:
Th free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 33 TINTRIM AVA (RO)

ID: 372214461590428 **Breed:** Shorthorn

Sex: Female **DOB:** 14-Feb-2018

Owner: Marie Mcnamara - Moynoe Scariff Co Clare

Breeder:

Sire: Bushypark Jack (Ro) IE131158520381
- Glenisla Explorer 825 (P)
  - Glenisla Blizzard (P)
  - Glenisla Margo A511 (P)
- Rowanberry Eliza (Roan)
  - Crusader Of Skaillhouse (H)
  - Rowanberry Hazel

Dam: Camphire Shannon (R) IE351260560359
- Tintrim Fergus (Red)
  - Cloughready Buster (Ro)
  - Tintrim Jennie
- Camphire Flex
  - Milkhill Harry
  - Camphire Sparkie

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€13**	**37%** (Low)	
★	**Replacement Index**	**€72**	**36%** (Low)	★★★
	Maternal Cow Traits :	€56	35%	
	Maternal Progeny Traits :	€16	38%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.2%	42% (Average)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+1kg	38% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.35 scale	36% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.28%	34% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.7kg	36% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.8days	33% (Low)	★★★★★

Additional Information:
Not Tested 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 34 PADDOCK LINDA (R)

ID: 372213305790229 **Breed:** Shorthorn

Sex: Female **DOB:** 22-Feb-2018

Owner: Eugene Martin O'Neill - Paddock Drinagh Co Cork

Breeder:

Sire: Aughmagree Rocky 4th (R) IE311231120219
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Rockville Tess 7th**
  - Rockville Pantene
  - Glunin Tess

Dam: Derryhalla Florry 3rd (R) IE131781530340
- **Kilfrush Vantage 2nd**
  - Ballyart Vantage
  - Kilfrush Belle 7th
- **Derryhalla Florry 2nd Grade B**
  - Ballyea Chief
  - Mountrussell Florry 2 Grade A

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€18**	**23%** (Low)	
★	**Replacement Index**	**€94**	**22%** (Low)	★★★★
	Maternal Cow Traits :	€77	22%	
	Maternal Progeny Traits :	€17	23%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.2%	28% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+4kg	25% (Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.62 scale	22% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.71%	17% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.4kg	27% (Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.6days	20% (Low)	★★★★

Additional Information:
TH Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 35 PADDOCK BEAUTY (R)

ID: 372213305770235 **Breed:** Shorthorn

Sex: Female **DOB:** 26-Mar-2018

Owner: Eugene Martin O'Neill - Paddock Drinagh Co Cork

Breeder:

Sire: Aughmagree Rocky 4th (R) IE311231120219
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Rockville Tess 7th**
  - Rockville Pantene
  - Glunin Tess

Dam: Clonina Star 197 (P)(Rlw) IE131457530197
- **Alta Cedar Code Red 24s**
  - Alta Cedar Signature 119n
  - Alta Cedar Silver Gem 117e
- **Clonina Sara 152 (Red)**
  - Uppermill Saffron (H) (Ro)
  - Dromelihy Sara Three (R)

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€33**	**23%** (Low)	
★	**Replacement Index**	**€79**	**22%** (Low)	★★★
	Maternal Cow Traits :	€52	21%	
	Maternal Progeny Traits :	€27	23%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	28% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+8kg	25% (Low)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.68 scale	22% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.41%	16% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.1kg	25% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-0.85days	18% (V Low)	★★★

Additional Information:
TH free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 36 PADDOCK DEBBIE (R)

ID: 372213305780236 **Breed:** Shorthorn

Sex: Female **DOB:** 27-Mar-2018

Owner: Eugene Martin O'Neill - Paddock Drinagh Co Cork

Breeder:

Sire: Aughmagree Rocky 4th (R) IE311231120219
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Rockville Tess 7th**
  - Rockville Pantene
  - Glunin Tess

Dam: Paddock Millie (Rlw)(P) IE141327750200
- **Paintearth Rama 53u (P)**
  - Prospect Hill H L Rufus 5r (P)
  - Paintearth Sindy 43r (P)
- **Clonina Sarah 206 (P)(R)**
  - Rowanberry Casper (Dro)
  - Clonina Sarah 157 (Ro)

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€33**	**25%** (Low)	
★	**Replacement Index**	**€97**	**23%** (Low)	★★★★
	Maternal Cow Traits :	€70	22%	
	Maternal Progeny Traits :	€27	25%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.5%	27% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+8.5kg	27% (Low)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.65 scale	25% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.88%	13% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.7kg	25% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.52days	21% (Low)	★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 37 PADDOCK CATRINA (R)

ID: 372213305710238 **Breed:** Shorthorn

Sex: Female **DOB:** 14-Apr-2018

Owner: Eugene Martin O'Neill - Paddock Drinagh Co Cork

Breeder:

Sire: Aughmagree Rocky 4th (R) IE311231120219
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Rockville Tess 7th**
  - Rockville Pantene
  - Glunin Tess

Dam: Clonina Sarah 206 (P)(R) IE131457530206
- **Rowanberry Casper (Dro)**
  - Kilfrush Lightening
  - Tierlaheen Mary 12th
- **Clonina Sarah 157 (Ro)**
  - Uppermill Saffron (H) (Ro)
  - Clonina Sarah (Rlw)

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€37**	**21%** (Low)	
★★	**Replacement Index**	**€99**	**19%** (V Low)	★★★★
	Maternal Cow Traits :	€70	18%	
	Maternal Progeny Traits :	€29	21%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.3%	26% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+10kg	23% (Low)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.69 scale	20% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.85%	14% (V Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.1kg	22% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-0.24days	16% (V Low)	★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 38 GOOSEBERRYHILL STAR (RW)

ID: 372225947850004 **Breed:** Shorthorn

Sex: Female **DOB:** 22-Feb-2018

Owner: Janet Burke - Goosberry Hill Newmarket Co Cork

Breeder:

Sire: Doon Erasmus (Rlw) EMS
- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47r
  - Alta Cedar Silver Maisie 59s
- **Bushypark Lassie 3rd (Ro)**
  - Lickeen Enda 5th
  - Bushypark Lassie

Dam: Cloughready Cira 3rd (Rlw) IE341364460641
- **Clounmaccon Charlie 2nd (Ro)**
  - Fanore Leader 2008 (Ro)
  - Clounmaccon Olivia
- **Cloughready Cira 2nd (Dro)**
  - Cloughready Boss
  - Abha Ban Pussy

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€48**	**29%** (Low)	
★★	**Replacement Index**	**€108**	**22%** (Low)	★★★★★
	Maternal Cow Traits :	€73	19%	
	Maternal Progeny Traits :	€35	30%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.9%	30% (Low)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+11.3kg	31% (Low)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.81 scale	29% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.53%	15% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.8kg	18% (V Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.78days	15% (V Low)	★★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 39 RICKETSTOWN ROSETE MILIE(RO)ET

ID: 372217747460251 **Breed:** Shorthorn

Sex: Female **DOB:** 02-Feb-2018

Owner: Martin Kelly - Ricketstown Rathvilly Co Carlow

Breeder:

Sire: Alta Cedar Lads Legacy 14p X ADZ
- **Alta Cedar Roan Lad 80I**
  - Cumberland Gay Lad
  - Alta Cedar Silver Gem 125g
- **Alta Cedar Silver Maisie 9**
  - Eionmor Ideal 32h
  - Alta Cedar Silver Maisie 1

Dam: Lougherne Rosette (P) UK947245006423
- **Blelack Cracker Jack (H)**
  - Wavendon Broadhoks Bounty S036
  - Wavendon Secret Swallow S020 H
- **Fingask Rosette Yve (H)**
  - Fingask Willow (H)
  - Fingask Rosette Popsy

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€49**	**23%** (Low)	
★	**Replacement Index**	**€83**	**24%** (Low)	★★★★
	Maternal Cow Traits :	€43	25%	
	Maternal Progeny Traits :	€39	23%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.55%	26% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+12.5kg	27% (Low)	★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.49 scale	25% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.87%	25% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.1kg	30% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.47days	18% (V Low)	★★★★

Additional Information:
Th Free 90.63%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 40 BALLAGHCROSS PENNY 18TH (RO)

ID: 372224465080372 **Breed:** Shorthorn

Sex: Female **DOB:** 12-Feb-2018

Owner: William Murphy - Ballagh Ennistymon Co Clare

Breeder:

Sire: Bushypark Explorer (Dro) IE131158580379
- **Glenisla Explorer 825 (P)**
  - Glenisla Blizzard (P)
  - Glenisla Margo A511 (P)
- **Bennekerry Cash (Ro)**
  - Deerpark Furty
  - Knockgraffon Nuala 2nd

Dam: Ballaghcross Queen (Ro) IE131283660224
- **Clounmaccon Toyboy**
  - Kilkerrin Andy
  - Clounmaccon Classy
- **Glasgeivnagh Orchid 32nd**
  - Glasgeivnagh Monarch 5th
  - Glasgeivnagh Orchid 11th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€30**	**39%** (Low)	
★★	**Replacement Index**	**€104**	**38%** (Low)	★★★★★
	Maternal Cow Traits :	€79	37%	
	Maternal Progeny Traits :	€25	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	44% (Average)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+7kg	39% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.46 scale	38% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.72%	37% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.9kg	42% (Average)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.5days	35% (Low)	★★★★

Additional Information:
Th Free 90.68%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 41 BALLAGHCROSS BELLE 18 (RO)

ID: 372224465090373 **Breed:** Shorthorn

Sex: Female **DOB:** 12-Feb-2018

Owner: William Murphy - Ballagh Ennistymon Co Clare

Breeder:

Sire: Bushypark Explorer (Dro) IE131158580379
- **Glenisla Explorer 825 (P)**
  - Glenisla Blizzard (P)
  - Glenisla Margo A511 (P)
- **Bennekerry Cash (Ro)**
  - Deerpark Furty
  - Knockgraffon Nuala 2nd

Dam: Ballaghcross Jessica 12 (Lro) IE131283680283
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Ballaghcross Betty (Ro)**
  - Kilfenora Sovereign
  - Glasgeivnagh Joan

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€20**	**38%** (Low)	
★★★	**Replacement Index**	**€111**	**38%** (Low)	★★★★★
	Maternal Cow Traits :	€92	38%	
	Maternal Progeny Traits :	€19	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.4%	44% (Average)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+6kg	38% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.4 scale	37% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.25%	37% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8kg	41% (Average)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.62days	36% (Low)	★★★★★

Additional Information:
Th Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 42 BALLAGHCROSS LILY 18TH (RO)

ID: 372224465030376 **Breed:** Shorthorn

Sex: Female **DOB:** 17-Feb-2018

Owner: William Murphy - Ballagh Ennistymon Co Clare

Breeder:

Sire: Bushypark Explorer (Dro) IE131158580379
- **Glenisla Explorer 825 (P)**
  - Glenisla Blizzard (P)
  - Glenisla Margo A511 (P)
- **Bennekerry Cash (Ro)**
  - Deerpark Furty
  - Knockgraffon Nuala 2nd

Dam: Ballaghcross Jessica (Ro) IE131283670258
- **Clounmaccon Toyboy**
  - Kilkerrin Andy
  - Clounmaccon Classy
- **Ballaghcross Betty (Ro)**
  - Kilfenora Sovereign
  - Glasgeivnagh Joan

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€40**	**23%** (Low)	
★★★	**Replacement Index**	**€119**	**23%** (Low)	★★★★★
	Maternal Cow Traits :	€84	23%	
	Maternal Progeny Traits :	€34	23%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2%	25% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+8kg	25% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.5 scale	24% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.6%	12% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.1kg	30% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.5days	20% (Low)	★★★★

Additional Information:
Th Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 43 ARDNASKEA LAOISE (RO)

ID: 372212312040269 **Breed:** Shorthorn

Sex: Female **DOB:** 02-Jan-2018

Owner: Patrick Hehir - Carrowkeel West Inagh Co Clare

Breeder:

Sire: Sliabhbhui Prince 2nd SBU
- **Eionmor Mr Gus 80c Beef**
  - Gafa Mohican (Can)
  - Eionmor Camelot Ruby 94t
- **Nohoval Enda Betty**
  - Tierlaheen Enda
  - Nohoval Dairy Sunlight 2nd

Dam: Toomaline Daisy 2nd (Ro) IE241011170158
- **Lisgaugh Paddy**
  - Knockagarry Dearg
  - Lickeen Molly
- **Clounmaccon Daisy 3rd**
  - Deerpark Furty
  - Clounmaccon Daisy 2nd

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€18**	**45%** (Average)	
★★★	**Replacement Index**	**€113**	**45%** (Average)	★★★★★
	Maternal Cow Traits :	€97	45%	
	Maternal Progeny Traits :	€16	45%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.1%	49% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+3kg	46% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.4 scale	46% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.69%	46% (Average)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.7kg	47% (Average)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.54days	44% (Average)	★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 44 GLOUNLEA BLOSSOM (RO)

ID: 372218763980988 **Breed:** Shorthorn

Sex: Female **DOB:** 05-Jan-2018

Owner: John Brosnan - Glounlea Currow Killarney Co Kerry

Breeder:

Sire: Glann Fenian 1st (Ro)(H) IE272057350190
- **Doon Erasmus (RIw)**
  - Alta Cedar Perfect Storm 11
  - Bushypark Lassie 3rd (Ro)
- **Woodfield Molly 7th (Ro)**
  - Waukaru Coppertop 464
  - Woodfield Molly 2nd

Dam: Blackvalley Blossom (Rw) IE191634030054
- **Creaga Kenzo (H) (Ro)**
  - Creaga Dice (P)(Roan)
  - Creaga Gipsy (H) (Ro)
- **Creaga Jolee (Ro) (P)**
  - Ingleton C111
  - Creaga Beach

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€52**	**36%** (Low)	
★★★	**Replacement Index**	**€114**	**36%** (Low)	★★★★★
	Maternal Cow Traits :	€77	35%	
	Maternal Progeny Traits :	€38	37%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.3%	42% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+15kg	35% (Low)	★★★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.64 scale	35% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.62%	35% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.9kg	36% (Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.68days	33% (Low)	★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 45 BENNEKERRY SPRING (W)

ID: 372218173130191 **Breed:** Shorthorn

Sex: Female **DOB:** 15-Apr-2018

Owner: Patrick Keane - Bennekerry Cottage Kilfenora Co Clare

Breeder:

Sire: Paintearth Rama 53u (P) PZT
- **Prospect Hill H L Rufus 5r (P)**
  - Gafa Highlander 23m (P)
  - Prospect Hill Kailee 10k (P)
- **Paintearth Sindy 43r (P)**
  - Paintearth King Lear 3l (P)
  - Gar-Lind Max'S Sindy 43k (P)

Dam: Rowanberry Emilia (Ro) IE131098020608
- **Crusader Of Skaillhouse (H)**
  - Uppermill Farquharson S023 (H)
  - Skaillhouse Tulip 5th Of (H)
- **Dromelihy Ellen 3rd**
  - Lakelodge Prince
  - Dromelihy Ellen 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€31**	**31%** (Low)	
★★	**Replacement Index**	**€99**	**29%** (Low)	★★★★
	Maternal Cow Traits :	€71	28%	
	Maternal Progeny Traits :	€27	30%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.8%	28% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+6kg	35% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.42 scale	34% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.72%	17% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+2.9kg	35% (Low)	★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-5.43days	22% (Low)	★★★★★

Additional Information:
Th Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 46 BENNEKERRY GINGER (R)

ID: 372218173150193 **Breed:** Shorthorn

Sex: Female **DOB:** 01-May-2018

Owner: Patrick Keane - Bennekerry Cottage Kilfenora Co Clare

Breeder:

Sire: Doon Erasmus (Rlw) EMS
- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47r
  - Alta Cedar Silver Maisie 59s
- **Bushypark Lassie 3rd (Ro)**
  - Lickeen Enda 5th
  - Bushypark Lassie

Dam: Bennekerry Roisin (Red) IE131279050169
- **Sliabhbhui Prince 2nd**
  - Eionmor Mr Gus 80c Beef
  - Nohoval Enda Betty
- **Bennykerry Bluebell**
  - Westward Bellman
  - Gortnamona Parker

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€47**	**34%** (Low)	
★★★★	**Replacement Index**	**€126**	**29%** (Low)	★★★★★
	Maternal Cow Traits :	€90	27%	
	Maternal Progeny Traits :	€36	34%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.35%	36% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+9kg	36% (Low)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.83 scale	35% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.24%	27% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.3kg	27% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.65days	24% (Low)	★★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 47 FANORE NIAMH 2018 (RO)

ID: 372223244980315 **Breed:** Shorthorn

Sex: Female **DOB:** 26-Apr-2018

Owner: Patrick Casey - Dereen Craggagh Co Clare

Breeder:

Sire: Rowanberry Georgie (Ro) IE131098070678
- **Clansman Of Ballyvaddy**
  - Uppermill Recto (P)
  - Chapelton Veronica 813 (H)
- **Dromelihy Maria One 2nd**
  - Mizen Valentino
  - Dromelihy Maria One

Dam: Fanore Niamh 2014 (R) IE131020310253
- **Rowanberry Colman (Ro)**
  - Blelack Destiny (H) (Et)
  - Rowanberry Zsazsa (H)
- **Fanore Aoife 2008 (Roan)**
  - Lickeen Enda 5th
  - Fanore Aoife

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€33**	**24%** (Low)	
★★	**Replacement Index**	**€106**	**23%** (Low)	★★★★★
	Maternal Cow Traits :	€81	23%	
	Maternal Progeny Traits :	€25	24%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.55%	28% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+9.5kg	25% (Low)	★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.48 scale	24% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.09%	21% (Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.8kg	24% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.75days	20% (Low)	★★★★★

Additional Information:
TH Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 48 FANORE MARY 2018 (R)

ID: 372223244940311 **Breed:** Shorthorn

Sex: Female **DOB:** 22-Apr-2018

Owner: Patrick Casey - Dereen Craggagh Co Clare

Breeder:

Sire: Rowanberry Georgie (Ro) IE131098070678
- **Clansman Of Ballyvaddy**
  - Uppermill Recto (P)
  - Chapelton Veronica 813 (H)
- **Dromelihy Maria One 2nd**
  - Mizen Valentino
  - Dromelihy Maria One

Dam: Fanore Cookie 2012 (R) IE131020310229
- **Rowanberry Colman (Ro)**
  - Blelack Destiny (H) (Et)
  - Rowanberry Zsazsa (H)
- **Fanore Cookie**
  - Gurth Roan Embassy
  - Tonore Primrose 6th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€28**	**24%** (Low)	
★★★	**Replacement Index**	**€114**	**23%** (Low)	★★★★★
	Maternal Cow Traits :	€92	22%	
	Maternal Progeny Traits :	€21	25%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.5%	28% (Low)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+7kg	26% (Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.53 scale	24% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.7%	21% (Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+11.7kg	24% (Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.32days	20% (Low)	★★★★

Additional Information:
Th Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 49 LISSARULLA VERA 27TH (RW)

ID: 372225072040330 **Breed:** Shorthorn

Sex: Female **DOB:** 20-Jun-2017

Owner: Gerard Fox - Ballinacregg Oranmore Co Galway

Breeder:

Sire: Ballyart Lucky Et (Red) YKK
- **Waukaru Patent 8161 Et**
  - Waukaru Gold Card 5042 (P
  - Waukaru 12h Melita Rose 0
- **Sbr Dora 228**
  - Dfs Red Rider 844 Et
  - Sbr Dora 732 (H)

Dam: Lissarulla Vera 17th (Ro) IE181426090260
- **Glunin Dan (Ro)**
  - Creaga Dice (P)(Roan)
  - Glunin Zulu
- **Lissarulla Vera 13th (Wht)**
  - Rantonall Silas
  - Lissuralla Vera 4th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€54**	**42%** (Average)	
★	**Replacement Index**	**€96**	**39%** (Low)	★★★★
	Maternal Cow Traits :	€58	38%	
	Maternal Progeny Traits :	€38	43%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.9%	47% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+11kg	43% (Average)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.77 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.88%	36% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.3kg	40% (Average)	★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.07days	35% (Low)	★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 50 LISSARULLA EMMA

ID: 372225072050331 **Breed:** Shorthorn

Sex: Female **DOB:** 06-Jan-2018

Owner: Gerard Fox - Ballinacregg Oranmore Co Galway

Breeder:

Sire: Ballymaley Dick (R)(P) IE131918070058
- **Killure Ace (P) (Ro)**
  - Sprys Patents Ace G38 (P)
  - Kilbeagh Cath (Ro)
- **Bellevue Nora (Rw)**
  - Fingask Wellington (H)
  - Bellevue Helen

Dam: Ballyglunin Emma (Wht) IE181640070371
- **Cloughduv Baron**
  - Deerpark Leader 5th
  - Cloughduv Patricia Rose
- **Lissarulla Mayflower 4 (Dro)**
  - Highfield Improver 2nd
  - Lissuralla Mayflower

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€31**	**39%** (Low)	
★★★	**Replacement Index**	**€111**	**36%** (Low)	★★★★★
	Maternal Cow Traits :	€86	35%	
	Maternal Progeny Traits :	€25	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	42% (Average)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+6kg	41% (Average)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.65 scale	38% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.53%	35% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.7kg	37% (Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.34days	34% (Low)	★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 51 LISSARULLA PAULINE 4TH

ID: 372225072060332 **Breed:** Shorthorn

Sex: Female **DOB:** 09-Jan-2018

Owner: Gerard Fox - Ballinacregg Oranmore Co Galway

Breeder:

Sire: Ballyart Lucky Et (Red) YKK
- **Waukaru Patent 8161 Et**
  - Waukaru Gold Card 5042 (P)
  - Waukaru 12h Melita Rose 0144 H
- **Sbr Dora 228**
  - Dfs Red Rider 844 Et
  - Sbr Dora 732 (H)

Dam: Lissarulla Pauline (Ro) IE181426010245
- **Glunin Dan (Ro)**
  - Creaga Dice (P)(Roan)
  - Glunin Zulu
- **Lissarulla Vera 6th**
  - Lissuralla Earl
  - Lissuralla Vera 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€54**	**31%** (Low)	
★	**Replacement Index**	**€93**	**26%** (Low)	★★★★
	Maternal Cow Traits :	€53	24%	
	Maternal Progeny Traits :	€40	31%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4%	34% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+14.5kg	33% (Low)	★★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.67 scale	32% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.48%	22% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.3kg	26% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.41days	20% (Low)	★★★★

Additional Information:
Th Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 52 BALLYLEHAUN BETTY 3RD (RO)

ID: 372215672090714 **Breed:** Shorthorn

Sex: Female **DOB:** 03-Jan-2018

Owner: James Muldowney Jnr - Glenmacolla Cullahill Portlaoise Co. Laois

Breeder:

Sire: Glenisla Explorer 825 (P) S1638
- Glenisla Blizzard (P)
  - Fearn Wyvis (H)
  - Glenisla Sally Broadhooks
- Glenisla Margo A511 (P)
  - Belmore Fuel Injected V12
  - Glenisla Margo L17 (P)

Dam: Ballylehaun Betty 1st (R) IE211154340610
- Kilcronat Paudie (Dro)
  - Chapelton Liberty
  - Creaga Amber
- Ballylehaun Betty (Ro)
  - Dovea Sir James 2nd
  - Glounlea Mayflower 57th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€50**	**42%** (Average)	
★★★	**Replacement Index**	**€119**	**38%** (Low)	★★★★★
	Maternal Cow Traits :	€79	36%	
	Maternal Progeny Traits :	€40	43%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.5%	47% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+15kg	43% (Average)	★★★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.41 scale	42% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7%	35% (Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.5kg	37% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.37days	34% (Low)	★★★★

Additional Information:
Th Free 90.63%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 53 BALLYLEHAUN ANITA 3RD (R)

ID: 372215672090722 **Breed:** Shorthorn

Sex: Female **DOB:** 10-Mar-2018

Owner: James Muldowney Jnr - Glenmacolla Cullahill Portlaoise Co. Laois

Breeder:

Sire: Coolvin Dominator (R) SH2181
- **Sliabhbhui Prince 2nd**
  - Eionmor Mr Gus 80c Beef
  - Nohoval Enda Betty
- **Coolvin Belle 1st (Dro)**
  - Kilfrush Vantage 7th
  - Moygara Buttercup (Dro)

Dam: Bushypark Anita 12th (Ro) IE131158510298
- **Bennekerry Rocky (Ro)**
  - Kilfrush Vantage 7th
  - Kilfrush Daffodil 3rd
- **Bushypark Anita 2nd (R)**
  - Glounlea Woodman 3rd
  - Nohoval Dairy Anita 92nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€27**	**23%** (Low)	
★	**Replacement Index**	**€86**	**20%** (Low)	★★★★
	Maternal Cow Traits :	€67	19%	
	Maternal Progeny Traits :	€19	24%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.5%	34% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+8kg	24% (Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.63 scale	21% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.08%	15% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.2kg	18% (V Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-0.79days	23% (Low)	★★★

Additional Information:
Th Free 96.88%

Animal not scored.

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

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Lot 54 GRAIGUE POLLY 32ND (RO)

ID: 372215470110696 **Breed:** Shorthorn

Sex: Female **DOB:** 21-Feb-2018

Owner: John B Cronin - Graigue House Caherronaun Loughrea Co Galway

Breeder:

Sire: Doon Erasmus (Rlw) EMS
- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47r
  - Alta Cedar Silver Maisie 59s
- **Bushypark Lassie 3rd (Ro)**
  - Lickeen Enda 5th
  - Bushypark Lassie

Dam: Graigue Polly 4th IE182370640241
- **Kilfrush Vantage 6th**
  - Kilfrush Vantage
  - Kilfrush Happy 3rd
- **Graigue Polly 2nd**
  - Ballyart Guy
  - Graigue Polly

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€33**	**33%** (Low)	
★	**Replacement Index**	**€55**	**29%** (Low)	★★
	Maternal Cow Traits :	€33	27%	
	Maternal Progeny Traits :	€21	33%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.9%	34% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+11kg	38% (Low)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.7 scale	36% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.98%	27% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.4kg	33% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-0.43days	23% (Low)	★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 55 GRAIGUE POLLY 33RD (RO)

ID: 372215470130698 **Breed:** Shorthorn

Sex: Female **DOB:** 23-Feb-2018

Owner: John B Cronin - Graigue House Caherronaun Loughrea Co Galway

Breeder:

Sire: Moygara Exile (Ro) IE321237640698
- **Ballylinney Eagle (H)**
  - Croxtonpark Orville (P)
  - Ballylinney Vanity 1st (H)
- **Burren Beauty**
  - Creaga Thunder
  - Lickeen Beauty 5th

Dam: Graigue Polly 10th (Ro) IE182370620537
- **Upperhill Champ (Dro)**
  - Eionmor Ultra 8c
  - Upperhill Snowdrop (Wht)
- **Graigue Polly 2nd**
  - Ballyart Guy
  - Graigue Polly

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€46**	**21%** (Low)	
★	**Replacement Index**	**€78**	**18%** (V Low)	★★★
	Maternal Cow Traits :	€41	17%	
	Maternal Progeny Traits :	€38	20%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.1%	17% (V Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+9kg	25% (Low)	★★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.61 scale	22% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.86%	9% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.6kg	25% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	+0.21days	8% (V Low)	★★

Additional Information:
Not Tested 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 56 GRAIGUE PETAL 20TH (RO)

ID: 372215470140699 **Breed:** Shorthorn

Sex: Female **DOB:** 24-Feb-2018

Owner: John B Cronin - Graigue House Caherronaun Loughrea Co Galway

Breeder:

Sire: Creaga Dice (P)(Roan) CZB
- **Buffalo Lake Blockbuster**
  - Buffalo Lake Dustbuster 11m
  - Buffalo Lake Diana 3j
- **Creaga White Rose (P)**
  - Eionmor Mr Gus 80c Beef Flagmount Rose 22nd

Dam: Graigue Petal 4th (Red) IE182370630406
- **Rowanberry Bill (Red)**
  - Blelack Destiny (H) (Et)
  - Ballygown Floppy
- **Graigue Petal 3rd Grade B**
  - Kilfrush Vantage 6th Graigue Rose 2nd Grade A

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€38**	**34%** (Low)	
★★	**Replacement Index**	**€103**	**35%** (Low)	★★★★★
	Maternal Cow Traits :	€77	35%	
	Maternal Progeny Traits :	€26	34%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.3%	35% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+14.5kg	38% (Low)	★★★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.64 scale	37% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.21%	29% (Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.8kg	44% (Average)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.37days	28% (Low)	★★★★

Additional Information:
Not Tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 57 GRAIGUE BELLE 17TH (R)

ID: 372215470180711 **Breed:** Shorthorn

Sex: Female **DOB:** 09-Mar-2018

Owner: John B Cronin - Graigue House Caherronaun Loughrea Co Galway

Breeder:

Sire: Ballyart Lucky Et (Red) YKK
- **Waukaru Patent 8161 Et**
  - Waukaru Gold Card 5042 (P)
  - Waukaru 12h Melita Rose 0144 H
- **Sbr Dora 228**
  - Dfs Red Rider 844 Et
  - Sbr Dora 732 (H)

Dam: Graigue Belle 8th (Dro) IE182370680550
- **Upperhill Champ (Dro)**
  - Eionmor Ultra 8c
  - Upperhill Snowdrop (Wht)
- **Graigue Belle Grd 'B' (Ro)**
  - Rowanberry Bill (Red)
  - Graigue Bluebell

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€48**	**29%** (Low)	
★	**Replacement Index**	**€72**	**22%** (Low)	★★★
	Maternal Cow Traits :	€40	19%	
	Maternal Progeny Traits :	€32	29%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+6.2%	31% (Low)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+13kg	32% (Low)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.77 scale	31% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.97%	11% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.7kg	26% (Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.72days	9% (V Low)	★★★★

Additional Information:
Not Tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 58 GRAIGUE BUSH 10TH (RO)

ID: 372215470190712 **Breed:** Shorthorn

Sex: Female **DOB:** 15-Mar-2018

Owner: John B Cronin - Graigue House Caherronaun Loughrea Co Galway

Breeder:

Sire: Seafield Titan (Ro) SFT
- **Castletroy Bertie**
  - Islandbawn Molony
  - Castletroy Crocus 6th
- **Seafield Ruby**
  - Uppermill Loch Alsh
  - Seafield Bella

Dam: Graigue Bush 5th (Ro) IE182370630422
- **Rowanberry Bill (Red)**
  - Blelack Destiny (H) (Et)
  - Ballygown Floppy
- **Graigue Bush 3rd**
  - Kilfrush Vantage 6th
  - Graigue Bush

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€30**	**34%** (Low)	
★	**Replacement Index**	**€59**	**33%** (Low)	★★
	Maternal Cow Traits :	€40	33%	
	Maternal Progeny Traits :	€19	34%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+5.1%	34% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+11kg	38% (Low)	★★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.54 scale	37% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.07%	27% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.9kg	42% (Average)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	+0.3days	24% (Low)	★★

Additional Information:
Not Tested 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 59 RICKETSTOWN LIMELIGHT H 243

ID: 372217747460243 **Breed:** Shorthorn

Sex: Male **DOB:** 15-Nov-2017

Owner: Martin Kelly - Ricketstown Rathvilly Co Carlow

Breeder:

Sire: Knockenjig Hercules (H) UK582184201893
- **Meonhill Charlie Chaplin (P)**
  - Chapelton Winsome (P) (Et)
  - Wavendon Flossy Flora (H)
- **Knockenjig Margo D1808 (H)**
  - Glenisla Barbarian (P)
  - Glenisla Margo B609 (H)

Dam: Podehole Madeline Jackie (P) UK229787400174
- **Millerston Fine Ideal (P)**
  - Eionmor Ideal 50p
  - Millerston Madeline Caley (P)
- **Podehole Madeline Zandra (P)**
  - Nevada Warrior (H)
  - Podehole Madeline Tiffany (H)

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
★★★★★	**Terminal Index**	**€83**	**6%** (V Low)	★★★
★★★	**Replacement Index**	**€110**	**6%** (V Low)	★★★★★
	Maternal Cow Traits :	€45	6%	
	Maternal Progeny Traits :	€64	7%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+1.8%	15% (V Low)	
	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale		
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+24kg	7% (V Low)	★★★★★
N/A	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	N/A scale	2% (Too Low)	**N/A**
	Expected daughter breeding performance			
N/A	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	N/A	3% (Too Low)	**N/A**
N/A	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg		5% (Too Low)	**N/A**
N/A	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days		2% (Too Low)	**N/A**

Additional Information:
TH Free 87.5%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 60 BUNCRAGGY EXPLORER 129 (RW)(P)

ID: 372224141490129 **Breed:** Shorthorn

Sex: Male **DOB:** 28-Nov-2017

Owner: John Kelly - Ballyveskil Tiermaclane (Old Road) Ennis Co Clare

Breeder:

Sire: Glenisla Explorer 825 (P) S1638
- **Glenisla Blizzard (P)**
  - Fearn Wyvis (H)
  - Glenisla Sally Broadhooks
- **Glenisla Margo A511 (P)**
  - Belmore Fuel Injected V12
  - Glenisla Margo L17 (P)

Dam: Mandeville Lotto IE151491730182
- **Eionmor Ideal 50p**
  - Eionmor Ideal 69f
  - Eionmor Forester 15g
- **Nohoval Tralee 3rd**
  - Ricketstown Lotto 2nd
  - Nohoval Tralee

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
★★★★★	**Terminal Index**	**€44**	**45%** (Average)	★
★★★★	**Replacement Index**	**€122**	**42%** (Average)	★★★★★
	Maternal Cow Traits :	€84	41%	
	Maternal Progeny Traits :	€38	46%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.6%	48% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	0.15 scale	53% (Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+10kg	48% (Average)	★★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.39 scale	44% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.58%	37% (Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.1kg	43% (Average)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.35days	35% (Low)	★★★★

Additional Information:
TH Free 93.75%

Linear composites	Value	Reliability
Muscle	113	49%
Skeletal	114	47%
Function	117	11%

Herd data quality index
N/A

Animal scored. Linear scores and weaning weights in evaluations

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Lot 61 DERRYHALLA JAKE (RO)

ID: 372224887020412 **Breed:** Shorthorn

Sex: Male **DOB:** 17-Mar-2018

Owner: Michael Murphy - Derryhalla Crusheen Ennis Co Clare

Breeder:

Sire: Lakefield Yale 9th (Ro) IE131276790345	**Mogeely Yale (P)**	**Woodend Yale**	
		Uppermill Rothes Mistytwinp	
	Lakefield Diamond 15th	**Highfield Top Man**	
		Lakefield Diamond	
Dam: Derryhalla Rachel 3rd (Wht) IE131781520315	**Creaga Dice (P)(Roan)**	**Buffalo Lake Blockbuster**	
		Creaga White Rose (P)	
	Ballypatrick Anna	**Dovea Sir James 2nd**	
		Stacey Miss Smarty	

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
★★★	**Terminal Index**	**€22**	**24%** (Low)	★
★★★	**Replacement Index**	**€111**	**23%** (Low)	★★★★★
	Maternal Cow Traits :	€91	23%	
	Maternal Progeny Traits :	€20	23%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	26% (Low)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+6kg	26% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.39 scale	23% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.9%	14% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.3kg	27% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.41days	22% (Low)	★★★★

Additional Information:
Not Tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 62 DERRYHALLA BILLY (RO)

ID: 372224887060416 **Breed:** Shorthorn

Sex: Male **DOB:** 25-Apr-2018

Owner: Michael Murphy - Derryhalla Crusheen Ennis Co Clare

Breeder:

Sire: Lakefield Yale 9th (Ro) IE131276790345	**Mogeely Yale (P)**	**Woodend Yale**	
		Uppermill Rothes Mistytwinp	
	Lakefield Diamond 15th	**Highfield Top Man**	
		Lakefield Diamond	
Dam: Rowanberry Enoch (Rlw) IE131098090597	**Crusader Of Skaillhouse (H)**	**Uppermill Farquharson S023 (H)**	
		Skaillhouse Tulip 5th Of (H)	
	Rowanberry Xara (Rlw)	**Chapelton Liberty**	
		Furbo Beauty 2nd	

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
★★★★★	**Terminal Index**	**€42**	**22%** (Low)	★
★★★	**Replacement Index**	**€111**	**22%** (Low)	★★★★★
	Maternal Cow Traits :	€76	22%	
	Maternal Progeny Traits :	€35	22%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.2%	25% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+9.5kg	25% (Low)	★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.46 scale	22% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.6%	11% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.6kg	27% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.74days	21% (Low)	★★★★★

Additional Information:
Not Tested 90.63%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 63 FANORE RULER 2017 (RLW)

ID: IE131020350298 **Breed:** Shorthorn

Sex: Male **DOB:** 07-May-2017

Owner: Patrick Casey - Dereen Craggagh Co Clare

Breeder:

Sire: Rowanberry Georgie (Ro) IE131098070678
- **Clansman Of Ballyvaddy**
  - Uppermill Recto (P)
  - Chapelton Veronica 813 (H)
- **Dromelihy Maria One 2nd**
  - Mizen Valentino
  - Dromelihy Maria One

Dam: Fanore Rose 2015 (R) IE131020340272
- **Rowanberry Colman (Ro)**
  - Blelack Destiny (H) (Et)
  - Rowanberry Zsazsa (H)
- **Fanore Princess 2008 (Red)**
  - Lickeen Enda 5th
  - Tonore Princess 3rd

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
★★★★	**Terminal Index**	**€33**	**39%** (Low)	★
★★	**Replacement Index**	**€102**	**38%** (Low)	★★★★★
	Maternal Cow Traits :	€78	37%	
	Maternal Progeny Traits :	€24	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+5%	44% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+10kg	39% (Low)	★★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.41 scale	38% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.16%	35% (Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.7kg	38% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.79days	34% (Low)	★★★★★

Additional Information:
TH Free 96.88%

Animal not scored.

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

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Lot 64 DUNLOE SMOKEY (RO)

ID: 372212698030491 **Breed:** Shorthorn

Sex: Male **DOB:** 26-Feb-2017

Owner: Humphrey Moynihan - Gneeveguilla Lower Rathmore Co Kerry

Breeder:

Sire: Turraree Jake (Ro) IE241798970282

- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47
  - Alta Cedar Silver Maisie 59s
- **Knocknagree Rose 3rd**
  - Coolnamona Johnny 1st
  - Knocknagree Rose 2nd

Dam: Dunloe Terri (Ro) IE191443350438

- **Clounmaccon Enda (Ro)**
  - Fanore Leader 2008 (Ro)
  - Castlehaven Mary 7th
- **Kilbride Kelleigh (Rw)**
  - Kinard Bob
  - Kilbride Kiera

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
★★★★	**Terminal Index**	**€38**	**39%** (Low)	★
★★★★★	**Replacement Index**	**€149**	**37%** (Low)	★★★★★
	Maternal Cow Traits :	€120	36%	
	Maternal Progeny Traits :	€29	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4%	43% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+5kg	39% (Low)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.76 scale	39% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.07%	35% (Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.7kg	38% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.76days	33% (Low)	★★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 65 DUNLOE JACOB (RO)

ID: 372212698030500 **Breed:** Shorthorn

Sex: Male **DOB:** 20-Mar-2017

Owner: Humphrey Moynihan - Gneeveguilla Lower Rathmore Co Kerry

Breeder:

Sire: Turraree Jake (Ro) IE241798970282

- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47
  - Alta Cedar Silver Maisie 59s
- **Knocknagree Rose 3rd**
  - Coolnamona Johnny 1st
  - Knocknagree Rose 2nd

Dam: Deelside Miss Power (Ro) IE151319360035

- **Sliabhbhui Prince 2nd**
  - Eionmor Mr Gus 80c Beef
  - Nohoval Enda Betty
- **Caherduff Mayflower**
  - Ballyshonakin Castle Rover 14
  - Ballingarrane Belle 258th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
★★★★	**Terminal Index**	**€27**	**40%** (Average)	★
★★★★	**Replacement Index**	**€128**	**39%** (Low)	★★★★★
	Maternal Cow Traits :	€104	38%	
	Maternal Progeny Traits :	€24	40%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.7%	44% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+4kg	41% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.37 scale	41% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.51%	38% (Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.3kg	41% (Average)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.31days	36% (Low)	★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 66 BLACKVALLEY PEARL (W)

ID: 372218490760063 **Breed:** Shorthorn

Sex: Female **DOB:** 12-Oct-2017

Owner: John Brosnan - Glounlea Currow Killarney Co Kerry

Breeder: Donal Casey - Direen Dunloe Upper Beaufort Co Kerry

Sire: Glann Fenian 1st (Ro)(H) IE272057350190
- **Doon Erasmus (RIw)**
  - Alta Cedar Perfect Storm 11
  - Bushypark Lassie 3rd (Ro)
- **Woodfield Molly 7th (Ro)**
  - Waukaru Coppertop 464
  - Woodfield Molly 2nd

Dam: Blackvalley Splash (Ro)(P) IE191634080050
- **Creaga Jackpot (P)(Red)**
  - Ingleton C111
  - Creaga Eden (P) (Ro)
- **Creaga Glitz (P) (Ro)**
  - Creaga Eclipse (Red)(P)
  - Creaga Beach

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€45**	**37%** (Low)	
★★★★	**Replacement Index**	**€122**	**35%** (Low)	★★★★★
	Maternal Cow Traits :	€89	34%	
	Maternal Progeny Traits :	€32	37%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.7%	42% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+13kg	36% (Low)	★★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.57 scale	36% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.69%	35% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.2kg	36% (Low)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.22days	33% (Low)	★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 67 GLOUNLEA MAYFLOWER 90 (RO)

ID: 372218763990980 **Breed:** Shorthorn

Sex: Female **DOB:** 12-Oct-2017

Owner: John Brosnan - Glounlea Currow Killarney Co Kerry

Breeder:

Sire: Glann Fenian 1st (Ro)(H) IE272057350190

- **Doon Erasmus (Rlw)**
  - Alta Cedar Perfect Storm 11
  - Bushypark Lassie 3rd (Ro)
- **Woodfield Molly 7th (Ro)**
  - Waukaru Coppertop 464
  - Woodfield Molly 2nd

Dam: Glounlea Mayflower 68th (Rlw) IE191435750662

- **Ricketstown Wildfire (P)**
  - Chapelton Wildfire
  - Croxtonpark Tansy Jonquil (H)
- **Glounlea Mayflower 65th (R)**
  - Winalot Rodney 1r
  - Glounlea Mayflower 64th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€75**	**38%** (Low)	
★★★★★	**Replacement Index**	**€134**	**38%** (Low)	★★★★★
	Maternal Cow Traits :	€82	37%	
	Maternal Progeny Traits :	€52	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.8%	43% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+21kg	38% (Low)	★★★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.97 scale	38% (Low)	★★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.78%	36% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.5kg	38% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.08days	35% (Low)	★★★★★

Additional Information:
Th Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 68 DOONOGAN MEGAN (RO)

ID: 372222365810503 **Breed:** Shorthorn

Sex: Female **DOB:** 10-May-2017

Owner: Majella Keehan - Tulla Road Crusheen Co Clare

Breeder: Sean Mcmahon - Mountscott Doonogan Ennis Co Clare

Sire: Inchovea Prince
IE131077840440

- **Sliabhbhui Prince 2nd**
  - Eionmor Mr Gus 80c Beef
  - Nohoval Enda Betty
- **Inchovea Daisy 4th**
  - Knockanedan Chief 2nd
  - Inchovea Daisy

Dam: Glenbawn Misty (Ro)
IE241738660166

- **Kilbeagh Roan Boy**
  - Doonogan Gerry (Ro)
  - Ballywalter Butterfly 12th
- **Carrigisland Rambler 3rd**
  - Tullagower Charley
  - Carrigisland Rambler

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€3**	**19%** (V Low)	
★★	**Replacement Index**	**€100**	**15%** (V Low)	★★★★
	Maternal Cow Traits :	€93	13%	
	Maternal Progeny Traits :	€8	19%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.7%	21% (Low)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-3	26% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.31 scale	16% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.79%	10% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.4kg	15% (V Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.53days	9% (V Low)	★★★★

Additional Information:
Not Test 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 69 CLOUGHREADY ROSE 4TH (RO)

ID: IE341364450673 **Breed:** Shorthorn

Sex: Female **DOB:** 06-Sep-2016

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Clounmaccon Charlie 2nd (Ro) IE131333020435
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Cloughready White Rose 3rd (W) IE341364490545
- **Brackile Smasher**
  - Dovea Sir James 2nd
  - Kilglass Momo
- **Cloughready Rose 2nd**
  - Clounmaccon Mickey
  - Cloughready Rose

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€22**	**21%** (Low)	
★★★★★	**Replacement Index**	**€138**	**16%** (V Low)	★★★★★
	Maternal Cow Traits :	€117	14%	
	Maternal Progeny Traits :	€21	22%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.9%	29% (Low)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+2.5kg	25% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.46 scale	23% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.48%	14% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.1kg	13% (V Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.92days	12% (V Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 70 CLOUGHREADY DIAMOND 6TH (R)

ID: IE341364490677 **Breed:** Shorthorn

Sex: Female **DOB:** 17-Sep-2016

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Clounmaccon Charlie 2nd (Ro) IE131333020435
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Cloughready Diamond 4th (Ro) IE341364440565
- **Ballyart Patent (Ro)**
  - Kilfrush Vantage 7th
  - Glenbally Aran
- **Cloughready Diamond (Ro)**
  - Cloughready Mossy
  - Clonkeen Lady 4th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€26**	**26%** (Low)	
★★★	**Replacement Index**	**€114**	**17%** (V Low)	★★★★★
	Maternal Cow Traits :	€94	14%	
	Maternal Progeny Traits :	€20	25%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.6%	29% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+8kg	35% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.46 scale	20% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.67%	12% (V Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.5kg	13% (V Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.1days	11% (V Low)	★★★★★

Additional Information:
Not Tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 71 CLOUGHREADY LYNX 5TH (R)

ID: 372218364090730 **Breed:** Shorthorn

Sex: Female **DOB:** 17-Nov-2017

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Rockville Arran 328 (Dro) IE311422650328
- **Rockville Rowanberry (Ro)**
  - Crusader Of Skaillhouse (H)
  - Rowanberry Caroline (Roan)
- **Bethlehem May (Red)**
  - Bethlehem Zenith 1st(Ro)
  - Bethlehem Anita

Dam: Cloughready Lynx (Ro) IE341364450384
- **Cloughready Mossy**
  - Hillview Toby
  - Cloughready Rose 2nd
- **Eachros Pansy 11th Grade B**
  - Glounlea Dandy 2nd
  - Eachros Pansy Grade A

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€25**	**17%** (V Low)	
★★★★	**Replacement Index**	**€129**	**15%** (V Low)	★★★★★
	Maternal Cow Traits :	€106	14%	
	Maternal Progeny Traits :	€23	17%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.8%	25% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+5kg	19% (V Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.44 scale	15% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.16%	12% (V Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.7kg	17% (V Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.52days	10% (V Low)	★★★★★

Additional Information:
TH Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 72 CLOUGHREADY TARA 18TH (R)

ID: 372218364030725 **Breed:** Shorthorn

Sex: Female **DOB:** 02-Oct-2017

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Rockville Arran 328 (Dro) IE311422650328

- **Rockville Rowanberry (Ro)**
  - Crusader Of Skaillhouse (H)
  - Rowanberry Caroline (Roan)
- **Bethlehem May (Red)**
  - Bethlehem Zenith 1st(Ro)
  - Bethlehem Anita

Dam: Cloughready Tara 9th (Ro) IE341364420555

- **Ballyart Patent (Ro)**
  - Kilfrush Vantage 7th
  - Glenbally Aran
- **Cloughready Tara 3 (Roan)**
  - Winalot Rodney 1r
  - Cloughready Tara

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€35**	**15%** (V Low)	
★★★	**Replacement Index**	**€118**	**12%** (V Low)	★★★★★
	Maternal Cow Traits :	€91	11%	
	Maternal Progeny Traits :	€27	16%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.7%	26% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+10.3kg	16% (V Low)	★★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.51 scale	13% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.27%	9% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.1kg	13% (V Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.98days	8% (V Low)	★★★★★

Additional Information:
Th Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 73 FANORE MARY 2017 (RO)

ID: 372223244910309 **Breed:** Shorthorn

Sex: Female **DOB:** 28-Aug-2017

Owner: Patrick Casey - Dereen Craggagh Co Clare

Breeder:

Sire: Rowanberry Georgie (Ro) IE131098070678
- **Clansman Of Ballyvaddy**
  - Uppermill Recto (P)
  - Chapelton Veronica 813 (H)
- **Dromelihy Maria One 2nd**
  - Mizen Valentino
  - Dromelihy Maria One

Dam: Fanore Princess 2014 (R) IE131020340264
- **Rowanberry Colman (Ro)**
  - Blelack Destiny (H) (Et)
  - Rowanberry Zsazsa (H)
- **Tonore Belle 2nd**
  - Gurth Roan Embassy
  - Tonore Primrose 6th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€29**	**38%** (Low)	
★★	**Replacement Index**	**€105**	**37%** (Low)	★★★★★
	Maternal Cow Traits :	€82	36%	
	Maternal Progeny Traits :	€23	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.8%	44% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+6kg	39% (Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.54 scale	38% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.69%	35% (Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.2kg	38% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.76days	34% (Low)	★★★★★

Additional Information:
Not Tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 74 BALLYGEALE ANNA 4TH (RW)

ID: 372225772090157 **Breed:** Shorthorn

Sex: Female **DOB:** 01-Mar-2017

Owner: Sean Hough - Deel House Curraghnadeely Rathkeale Co Limerick

Breeder:

Sire: Ballygeale Shane (Ro) IE241917160063

- **Ricketstown Bergeral (P)**
  - Chapelton Fulcrum (P)
  - Croxtonpark Rothes Natash
- **Rowanberry Candice (White)**
  - Kilfrush Lightening Hazel
  - GENOMIC EVALUATION

Dam: Carraward Anne 3rd IE241493770035

- **Tierlaheen Alex 10th**
  - Croghan Hero
  - Tierlaheen Louise 6th
- **Shanid Anne**
  - Carrigisland Sam 2nd
  - Carrigisland Ann 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€19**	**40%** (Average)	
★★★★	**Replacement Index**	**€126**	**39%** (Low)	★★★★★
	Maternal Cow Traits :	€106	38%	
	Maternal Progeny Traits :	€20	40%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.1%	46% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-1	41% (Average)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.46 scale	41% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7%	38% (Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.6kg	42% (Average)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.14days	36% (Low)	★★★★

Additional Information:
TH Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 75 BALLYGEALE DAISY 3RD (W)(P)

ID: 372225772040160

Owner: Sean Hough - Deel House Curraghnadeely Rathkeale Co Limerick

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)

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

Additional Information:
TH Free 96.88%

Animal not scored.

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Lot 76 BALLYGEALE CASSANDRA 3RD (RO)

ID: 372225772020159 **Breed:** Shorthorn

Sex: Female **DOB:** 04-Mar-2017

Owner: Sean Hough - Deel House Curraghnadeely Rathkeale Co Limerick

Breeder:

Sire: Ballygeale Shane (Ro) IE241917160063

- **Ricketstown Bergeral (P)**
  - Chapelton Fulcrum (P)
  - Croxtonpark Rothes Natash
- **Rowanberry Candice (White)**
  - Kilfrush Lightening Hazel
  - Creaga Thunder Glounlea Victora 20th

Dam: Rowanberry Cassandra (Red) IE131098060487

- **Kilfrush Lightening**
  - Lakelodge Prince Dromelihy Jenny 6th
- **Dromelihy May 2nd**

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€17**	**40%** (Average)	
★	**Replacement Index**	**€90**	**39%** (Low)	★★★★
	Maternal Cow Traits :	€75	38%	
	Maternal Progeny Traits :	€15	40%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.5%	46% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+1kg	40% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.4 scale	40% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.32%	38% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.4kg	41% (Average)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.82days	36% (Low)	★★★★

Additional Information:
Not Tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 77 BALLYGEALE BLOSSOM 2ND (RW)

ID: 372225772050161 **Breed:** Shorthorn

Sex: Female **DOB:** 07-Mar-2017

Owner: Sean Hough - Deel House Curraghnadeely Rathkeale Co Limerick

Breeder:

Sire: Ballygeale Shane (Ro) IE241917160063
- Ricketstown Bergeral (P)
  - Chapelton Fulcrum (P)
  - Croxtonpark Rothes Natasha (P)
- Rowanberry Candice (White)
  - Kilfrush Lightening
  - Hazel

Dam: Ballygeale Carina (R) IE241917120076
- Ricketstown Bergeral (P)
  - Chapelton Fulcrum (P)
  - Croxtonpark Rothes Natasha (P)
- Rowanberry Carina (Red)
  - Kilfrush Lightening
  - Rowanberry Yetta

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€16**	**17%** (V Low)	
★	**Replacement Index**	**€87**	**18%** (V Low)	★★★★
	Maternal Cow Traits :	€71	18%	
	Maternal Progeny Traits :	€16	17%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.4%	28% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+1kg	17% (V Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.4 scale	17% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.6%	12% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.9kg	24% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-0.85days	20% (Low)	★★★

Additional Information:
TH Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 78 BALLYGEALE BERRY BEAUTY 3 (RW)

ID: 372225772020167 **Breed:** Shorthorn

Sex: Female **DOB:** 12-Mar-2017

Owner: Sean Hough - Deel House Curraghnadeely Rathkeale Co Limerick

Breeder:

Sire: Ballygeale Shane (Ro) IE241917160063
- Ricketstown Bergeral (P)
  - Chapelton Fulcrum (P)
  - Croxtonpark Rothes Natash
- Rowanberry Candice (White)
  - Kilfrush Lightening Hazel

Dam: Ballygeale Berry (Red) IE241917140045
- Ricketstown Bergeral (P)
  - Chapelton Fulcrum (P)
  - Croxtonpark Rothes Natasha (P)
- Rowanberry Beryl (Red)
  - Kilfrush Lightening Rowanberry Hazel

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€23**	**39%** (Low)	
★	**Replacement Index**	**€81**	**37%** (Low)	★★★
	Maternal Cow Traits :	€64	36%	
	Maternal Progeny Traits :	€17	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+4.1%	45% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+5kg	40% (Average)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.51 scale	39% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.32%	36% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.1kg	38% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.07days	35% (Low)	★★★

Additional Information:
Th Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 79 BALLYGEALE HEATHER (RO)

ID: 372225772020175 **Breed:** Shorthorn

Sex: Female **DOB:** 28-Mar-2017

Owner: Sean Hough - Deel House Curraghnadeely Rathkeale Co Limerick

Breeder:

Sire: Ballygeale Shane (Ro) IE241917160063
- Ricketstown Bergeral (P)
  - Chapelton Fulcrum (P)
  - Croxtonpark Rothes Natash
- Rowanberry Candice (White)
  - Kilfrush Lightening
  - Hazel

Dam: Ballygeale Anne 2nd (Red) IE241917180040
- Ricketstown Bergeral (P)
  - Chapelton Fulcrum (P)
  - Croxtonpark Rothes Natasha (P)
- Carraward Anne 3rd
  - Tierlaheen Alex 10th
  - Shanid Anne

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€24**	**39%** (Low)	
★	**Replacement Index**	**€91**	**38%** (Low)	★★★★
	Maternal Cow Traits :	€70	37%	
	Maternal Progeny Traits :	€21	39%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	45% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+3kg	40% (Average)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.63 scale	39% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.56%	37% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.3kg	40% (Average)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.32days	35% (Low)	★★★★

Additional Information:
Th Free 93.75%

Animal not scored.

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

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Lot 80 COOGA WONDER 6TH (RO)

ID: IE241011020880 **Breed:** Shorthorn

Sex: Female **DOB:** 12-Apr-2017

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678
- **Waukaru Coppertop 464**
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- **Cooga Moloney 2**
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Wonder 3rd (Ro) IE241011050603
- **Sliabhbhui Prince 2nd**
  - Eionmor Mr Gus 80c Beef
  - Nohoval Enda Betty
- **Cooga Wonder 2nd (Wht)**
  - Ballyshonakin Advantage 12th
  - Cooga Wonder

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€21**	**42%** (Average)	
★	**Replacement Index**	**€90**	**40%** (Average)	★★★★
	Maternal Cow Traits :	€71	39%	
	Maternal Progeny Traits :	€19	43%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.3%	47% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+2kg	44% (Average)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.61 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.95%	39% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.6kg	42% (Average)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.25days	38% (Low)	★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 81 COOGA WELLS 7TH (RO)

ID: IE241011080878 **Breed:** Shorthorn

Sex: Female **DOB:** 11-Apr-2017

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678
- Waukaru Coppertop 464
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- Cooga Moloney 2
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Wells 3rd (Ro) IE241011070646
- Waukaru Coppertop 464
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- Cooga Wells 2nd (Ro)
  - Ballyshonakin Advantage 12th
  - Cooga Wells

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€20**	**42%** (Average)	
★★★	**Replacement Index**	**€109**	**40%** (Average)	★★★★★
	Maternal Cow Traits :	€87	39%	
	Maternal Progeny Traits :	€22	42%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.2%	47% (Average)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+0kg	43% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.29 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.35%	39% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.5kg	41% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.75days	37% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 82 COOGA WAY 5TH (RO)

ID: 372225113950886 **Breed:** Shorthorn

Sex: Female **DOB:** 15-Apr-2017

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678
- **Waukaru Coppertop 464**
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- **Cooga Moloney 2**
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Way 3rd (Ro) IE241011010599
- **Ballyshonakin Advantage 12th**
  - Ballyshonakin Advantage
  - Ballyshonakin Bessie 52nd
- **Cooga Way**
  - Ballyshonakin Mohill Jack
  - Ballyshonakin Daisy 33rd

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**-€8**	**42%** (Average)	
★	**Replacement Index**	**€75**	**40%** (Average)	★★★
	Maternal Cow Traits :	€71	39%	
	Maternal Progeny Traits :	€4	43%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+1.9%	47% (Average)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-9	44% (Average)	★
★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.22 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.43%	39% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.6kg	41% (Average)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.47days	37% (Low)	★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 83 COOGA GRAVLE 5TH (RW)

ID: IE241011050875 **Breed:** Shorthorn

Sex: Female **DOB:** 04-Apr-2017

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678
- **Waukaru Coppertop 464**
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- **Cooga Moloney 2**
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Gravle 3rd (Ro) IE241011040593
- **Ballyshonakin Advantage 12th**
  - Ballyshonakin Advantage
  - Ballyshonakin Bessie 52nd
- **Cooga Gravle**
  - Coolnamona Dick
  - Ballyshonakin Anne 26th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€0**	**42%** (Average)	
★	**Replacement Index**	**€91**	**40%** (Average)	★★★★
	Maternal Cow Traits :	€80	39%	
	Maternal Progeny Traits :	€11	42%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+1.3%	47% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-8	44% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.34 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.9%	39% (Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.3kg	41% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.58days	37% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 84 COOGA SHAMROCK 4TH (W)

ID: IE241011060876 **Breed:** Shorthorn

Sex: Female **DOB:** 04-Apr-2017

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678

- **Waukaru Coppertop 464**
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- **Cooga Moloney 2**
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Shamrock IE241011010418

- **Coolnamona Dick**
  - Glasgeivnagh Prince 2nd
  - Quinflo Extra Lass
- **Eachros Lady 20th**
  - Glounlea Dandy 2nd
  - Eachros Lady 13th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€24**	**43%** (Average)	
★★★★	**Replacement Index**	**€128**	**41%** (Average)	★★★★★
	Maternal Cow Traits :	€105	40%	
	Maternal Progeny Traits :	€23	43%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	47% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+2kg	45% (Average)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.53 scale	44% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.91%	40% (Average)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.7kg	42% (Average)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.51days	38% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 85 COOGA WONDER 7TH (RO)

ID: 372225113960887 **Breed:** Shorthorn

Sex: Female **DOB:** 20-Apr-2017

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678
- **Waukaru Coppertop 464**
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- **Cooga Moloney 2**
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Wonder 2nd (Wht) IE241011030543
- **Ballyshonakin Advantage 12th**
  - Ballyshonakin Advantage
  - Ballyshonakin Bessie 52nd
- **Cooga Wonder**
  - Glasgeivnagh Prince 2nd
  - Eachros Lady 20th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€34**	**31%** (Low)	
★★	**Replacement Index**	**€108**	**26%** (Low)	★★★★★
	Maternal Cow Traits :	€73	24%	
	Maternal Progeny Traits :	€35	32%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+1.3%	47% (Average)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+1.5kg	30% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.47 scale	28% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.07%	39% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6kg	26% (Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.3days	21% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 86 COOGA WELLS 6TH (R)

ID: IE241011060868 **Breed:** Shorthorn

Sex: Female **DOB:** 02-Apr-2017

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678
- **Waukaru Coppertop 464**
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- **Cooga Moloney 2**
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Wells 2nd (Ro) IE241011060570
- **Ballyshonakin Advantage 12th**
  - Ballyshonakin Advantage
  - Ballyshonakin Bessie 52nd
- **Cooga Wells**
  - Ballyshonakin Mohill Jack
  - Ballyshonakin Anne 26th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€25**	**42%** (Average)	
★★	**Replacement Index**	**€105**	**40%** (Average)	★★★★★
	Maternal Cow Traits :	€77	39%	
	Maternal Progeny Traits :	€28	42%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+1.3%	47% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+0kg	43% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.31 scale	42% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8%	39% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.5kg	42% (Average)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.05days	37% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 87 COOGA HARRY 6TH (RO)

ID: IE241011070869 **Breed:** Shorthorn

Sex: Female **DOB:** 03-Apr-2017

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678

- **Waukaru Coppertop 464**
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- **Cooga Moloney 2**
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Harry IE241011030493

- **Coolnamona Dick**
  - Glasgeivnagh Prince 2nd
  - Quinflo Extra Lass
- **Bennekerry Christina**
  - Kilkelly Major
  - Gortnamona Parker

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€19**	**42%** (Average)	
★★★★	**Replacement Index**	**€126**	**41%** (Average)	★★★★★
	Maternal Cow Traits :	€104	40%	
	Maternal Progeny Traits :	€21	42%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.3%	47% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-2	44% (Average)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.67 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.37%	39% (Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.9kg	41% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.77days	38% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 88 SHANAWAY ALEXA (LRO)

ID: IE131312650394 **Breed:** Shorthorn

Sex: Female **DOB:** 20-Jan-2017

Owner: Patrick Hayes - Shanaway East Milltown Malbay Co Clare

Breeder:

Sire: Glasgeivnagh Willow 17th (Ro) IE131045660640

- **Glasgeivnagh Willow 12th (Ro)**
  - Glasgeivnagh Willow 6th
  - Glasgeivnagh Grainne 26th 100%
- **Glasgeivnagh Orchid 44**
  - Glasgeivnagh Sovereign 10th
  - Glasgeivnagh Orchid 6th

Dam: Ballaghcross Beauty 322 (R) IE131283650322

- **Mogeely Liberty (H)**
  - Chapelton Liberty
  - Uppermill Rothes Mistytwinp
- **Ballaghcross Beauty 2nd (Ro)**
  - Clounmaccon Toyboy
  - Westby Biddy 3rd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€32**	**24%** (Low)	
★★★★	**Replacement Index**	**€130**	**20%** (Low)	★★★★★
	Maternal Cow Traits :	€102	19%	
	Maternal Progeny Traits :	€28	23%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.4%	25% (Low)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+7kg	27% (Low)	★
★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.17 scale	25% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.39%	7% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.7kg	20% (Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.34days	19% (V Low)	★★★★★

Additional Information:
TH Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 89 CLASHAGAD SALLY 4TH (R)(P)

ID: 372219366690836 **Breed:** Shorthorn

Sex: Female **DOB:** 03-Mar-2017

Owner: John Sheedy - Clashagad Roscrea Co Tipperary

Breeder:

Sire: Killure Ace (P) (Ro) IE321436860093
- **Sprys Patents Ace G38 (P)**
  - Waukaru Patent 8161 Et
  - Neearra Judith 104 (P)
- **Kilbeagh Cath (Ro)**
  - Sliabhbhui Prince 2nd
  - Lyrath Catherine

Dam: Clashagad Sally 2nd (Rlw) IE301442710703
- **Uppermill Maddison (P)**
  - Trunley Zorba (P)
  - Oldglenort Rothes Maisy (P)
- **Clonkeen Sally 2nd**
  - Knockagarry Lord Winsonia 5th
  - Glenbawn Sally

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€29**	**19%** (V Low)	
★★	**Replacement Index**	**€106**	**16%** (V Low)	★★★★★
	Maternal Cow Traits :	€81	15%	
	Maternal Progeny Traits :	€25	20%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.9%	29% (Low)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+6kg	21% (Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.55 scale	16% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.41%	10% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.4kg	15% (V Low)	★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.86days	8% (V Low)	★★★★★

Additional Information:
TH Free 93.75%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 90 CLASHAGAD LEE 3RD (RO)(P)

ID: 372219366620838 **Breed:** Shorthorn

Sex: Female **DOB:** 04-Mar-2017

Owner: John Sheedy - Clashagad Roscrea Co Tipperary

Breeder:

Sire: Killure Ace (P) (Ro) IE321436860093
- **Sprys Patents Ace G38 (P)**
  - Waukaru Patent 8161 Et
  - Neearra Judith 104 (P)
- **Kilbeagh Cath (Ro)**
  - Sliabhbhui Prince 2nd
  - Lyrath Catherine

Dam: Bellevue Lee (Rlw) IE321534860789
- **Fingask Wellington (H)**
  - Uppermill Lifton (P)
  - Fingask Rosette Popsy
- **Bellevue Heather**
  - Buffalo Lake Blockbuster
  - Knockature Camilla

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€39**	**20%** (Low)	
★★★★	**Replacement Index**	**€123**	**19%** (V Low)	★★★★★
	Maternal Cow Traits :	€91	18%	
	Maternal Progeny Traits :	€32	21%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	30% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+8kg	23% (Low)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.84 scale	18% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.07%	14% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.3kg	20% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.15days	11% (V Low)	★★★★★

Additional Information:
TH Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 91 CLASHAGAD MERRYBELLS 3 (R)(P)

ID: 372219366630839 **Breed:** Shorthorn

Sex: Female **DOB:** 04-Mar-2017

Owner: John Sheedy - Clashagad Roscrea Co Tipperary

Breeder:

Sire: Killure Ace (P) (Ro) IE321436860093
- **Sprys Patents Ace G38 (P)**
  - Waukaru Patent 8161 Et
  - Neearra Judith 104 (P)
- **Kilbeagh Cath (Ro)**
  - Sliabhbhui Prince 2nd
  - Lyrath Catherine

Dam: Bellevue Merrybells (Ro) IE321534820851
- **Fingask Wellington (H)**
  - Uppermill Lifton (P)
  - Fingask Rosette Popsy
- **Bellevue Emma**
  - Glasgeivnagh Monarch9th
  - Knockature Lucy 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€48**	**20%** (Low)	
★★★	**Replacement Index**	**€116**	**17%** (V Low)	★★★★★
	Maternal Cow Traits :	€77	16%	
	Maternal Progeny Traits :	€39	20%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.7%	30% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+11kg	22% (Low)	★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.73 scale	16% (V Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.9%	13% (V Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.8kg	17% (V Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.73days	10% (V Low)	★★★★★

Additional Information:
TH Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 92 CLASHAGAD ORANGE (RLW)(P)

ID: 372219366620854 **Breed:** Shorthorn

Sex: Female **DOB:** 09-May-2017

Owner: John Sheedy - Clashagad Roscrea Co Tipperary

Breeder:

Sire: Doon Erasmus (Rlw) EMS
- **Alta Cedar Perfect Storm 11u**
  - Alta Cedar Prairie Storm 47r
  - Alta Cedar Silver Maisie 59s
- **Bushypark Lassie 3rd (Ro)**
  - Lickeen Enda 5th
  - Bushypark Lassie

Dam: Bellevue Orange (Ro) IE321534850961
- **Captain Of Upsall (P) (Ro)**
  - Glenisla Zetor (P)
  - Augusta Rose Of Upsall (P)
- **Bellevue Joyce (Ro)**
  - Alta Cedar Code Red 24s
  - Bellvue Elizabeth

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€83**	**30%** (Low)	
★★★★	**Replacement Index**	**€129**	**24%** (Low)	★★★★★
	Maternal Cow Traits :	€68	22%	
	Maternal Progeny Traits :	€60	30%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.3%	34% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+24.5kg	34% (Low)	★★★★★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.78 scale	29% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.67%	17% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.5kg	20% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.61days	16% (V Low)	★★★★★

Additional Information:
Th Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 93 DROMEAGLE SARAH (R)

ID: 372213781380364 **Breed:** Shorthorn

Sex: Female **DOB:** 30-Aug-2017

Owner: Christine Cleary - Killahagan Drom Thurles Co Tipperary

Breeder:

Sire: Clounmaccon Bronko (Ro) IE131333050388
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia 3rd**
  - Kilkerrin Andy
  - Clounmaccon Olivia

Dam: Dromeagle Dawn 2nd (Ro) IE331347020169
- **Gurth Fair Exchange**
  - Kinard Rex
  - Gurth Cocked Horns
- **Dromeagle Red Dawn**
  - Furryhill Golden Rule 8th
  - Dromeagle Eclipse

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€4**	**42%** (Average)	
★★★	**Replacement Index**	**€114**	**39%** (Low)	★★★★★
	Maternal Cow Traits :	€111	38%	
	Maternal Progeny Traits :	€3	42%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.9%	45% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-3	45% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.35 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.09%	38% (Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.1kg	41% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.52days	36% (Low)	★★★★★

Additional Information:
Not Test 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 94 DROMEAGLE LARA (RW)

ID: IE331347050353 **Breed:** Shorthorn

Sex: Female **DOB:** 05-Mar-2017

Owner: Christine Cleary - Killahagan Drom Thurles Co Tipperary

Breeder:

Sire: Clounmaccon Bronko (Ro) IE131333050388
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia 3rd**
  - Kilkerrin Andy
  - Clounmaccon Olivia

Dam: Gurth Rowancastle Mary IE341428430146
- **Sallypark Sir James**
  - Dovea Sir James 2nd
  - Sallypark Belle
- **Whitecastle Mary**
  - Whitecastle Broadhooks 3rd
  - Whitecastle Rose 4th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€14**	**45%** (Average)	
★★★★★	**Replacement Index**	**€136**	**41%** (Average)	★★★★★
	Maternal Cow Traits :	€122	39%	
	Maternal Progeny Traits :	€14	45%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.6%	45% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-3	51% (Average)	★
★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.23 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.03%	39% (Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+10.1kg	42% (Average)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.74days	37% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 95 DROMEAGLE ALICE (RW)

ID: 372213781390365 **Breed:** Shorthorn

Sex: Female **DOB:** 04-Sep-2017

Owner: Christine Cleary - Killahagan Drom Thurles Co Tipperary

Breeder:

Sire: Clounmaccon Bronko (Ro) IE131333050388
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia 3rd**
  - Kilkerrin Andy
  - Clounmaccon Olivia

Dam: Dromeagle Doireann IE331347080281
- **Cloughready Rodney (R)**
  - Winalot Rodney 1r
  - Cloughready Rose 2nd
- **Dromeagle Ruadh**
  - Gurth Fair Exchange
  - Dromeagle Riabhach

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€12**	**41%** (Average)	
★★★	**Replacement Index**	**€109**	**38%** (Low)	★★★★★
	Maternal Cow Traits :	€94	37%	
	Maternal Progeny Traits :	€14	41%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.2%	45% (Average)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-2	43% (Average)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.49 scale	42% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.95%	37% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+5.7kg	40% (Average)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.5days	36% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 96 DROMEAGLE AURORA (W)

ID: 372213781310366 **Breed:** Shorthorn

Sex: Female **DOB:** 07-Sep-2017

Owner: Christine Cleary - Killahagan Drom Thurles Co Tipperary

Breeder:

Sire: Clounmaccon Bronko (Ro) IE131333050388
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia 3rd**
  - Kilkerrin Andy
  - Clounmaccon Olivia

Dam: Dromeagle Nollaig IE331395180453
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Dromeagle Lucy**
  - Gurth Fair Exchange
  - Dromeagle Eclipse

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€30**	**42%** (Average)	
★★★★	**Replacement Index**	**€127**	**40%** (Average)	★★★★★
	Maternal Cow Traits :	€105	39%	
	Maternal Progeny Traits :	€22	42%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.2%	46% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+5kg	43% (Average)	★
★★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.72 scale	42% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.14%	38% (Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9kg	41% (Average)	★★★★★
★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.2days	37% (Low)	★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 97 DROMEAGLE DARINA 2ND (R)

ID: 372213781340360 **Breed:** Shorthorn

Sex: Female **DOB:** 22-Mar-2017

Owner: Christine Cleary - Killahagan Drom Thurles Co Tipperary

Breeder:

Sire: Clounmaccon Bronko (Ro) IE131333050388
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia 3rd**
  - Kilkerrin Andy
  - Clounmaccon Olivia

Dam: Dromeagle Darina IE331347050279
- **Cloughready Rodney (R)**
  - Winalot Rodney 1r
  - Cloughready Rose 2nd
- **Dromeagle Peigin Dara**
  - Gurth Fair Exchange
  - Dromeagle Dara

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€22**	**45%** (Average)	
★★	**Replacement Index**	**€104**	**40%** (Average)	★★★★★
	Maternal Cow Traits :	€89	39%	
	Maternal Progeny Traits :	€14	44%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.9%	46% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+1kg	50% (Average)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.58 scale	42% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.67%	37% (Low)	
★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+6.9kg	41% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.83days	36% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 98 CLOUGHREADY CAROLINE 2ND (RO)

ID: IE341364480627 **Breed:** Shorthorn

Sex: Female **DOB:** 03-Sep-2015

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Clounmaccon Charlie 2nd (Ro) IE131333020435
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Cloughready Caroline (Ro) IE341364450525
- **Brackile Smasher**
  - Dovea Sir James 2nd
  - Kilglass Momo
- **Cloughready Snow White (Wht)**
  - Cloughready Mossy
  - Coolnamona Caroline

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€15**	**21%** (Low)	
★★★★	**Replacement Index**	**€130**	**17%** (V Low)	★★★★★
	Maternal Cow Traits :	€113	16%	
	Maternal Progeny Traits :	€16	21%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3%	28% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+0.5kg	26% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.36 scale	21% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+8.12%	13% (V Low)	
★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9.2kg	13% (V Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.7days	11% (V Low)	★★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 99 CLOUGHREADY RUBY 2ND (RO)

ID: IE341364470642 **Breed:** Shorthorn

Sex: Female **DOB:** 08-Feb-2016

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Clounmaccon Charlie 2nd (Ro) IE131333020435
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Cloughready Snowwhite 2nd (W) IE341364450483
- **Creaga Dice (P)(Roan)**
  - Buffalo Lake Blockbuster
  - Creaga White Rose (P)
- **Coolnamona Caroline**
  - Glasgeivnagh Prince 2nd
  - Quinflo Red Bell 2nd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€12**	**23%** (Low)	
★★★★	**Replacement Index**	**€129**	**18%** (V Low)	★★★★★
	Maternal Cow Traits :	€113	16%	
	Maternal Progeny Traits :	€16	24%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.4%	30% (Low)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+1.5kg	27% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.33 scale	24% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.19%	16% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.5kg	16% (V Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-5.87days	14% (V Low)	★★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 100 CLOUGHREADY PATRICIA 5TH (R)

ID: IE341364490644 **Breed:** Shorthorn

Sex: Female **DOB:** 10-Feb-2016

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Clounmaccon Charlie 2nd (Ro) IE131333020435
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Cloughready Patricia 2 P (Rlw) IE341364450475
- **Alta Cedar Code Red 24s**
  - Alta Cedar Signature 119n
  - Alta Cedar Silver Gem 117e
- **Cloughready Patricia**
  - Kilfrush Vantage 2nd
  - Ballyshonakin Bessie 73rd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€18**	**23%** (Low)	
★★★★	**Replacement Index**	**€132**	**19%** (V Low)	★★★★★
	Maternal Cow Traits :	€111	17%	
	Maternal Progeny Traits :	€21	24%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.2%	30% (Low)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+0kg	27% (Low)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.45 scale	25% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.16%	16% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8kg	20% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.76days	13% (V Low)	★★★★★

Additional Information:
Th Free 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 101 CLOUGHREADY TARA 12TH (RO)

ID: IE341364410645 **Breed:** Shorthorn

Sex: Female **DOB:** 11-Feb-2016

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Kilkelly Major KKJ
- **Castlehill Landmark**
  - Tournant Sir James
  - Castlehill Cilla 5th
- **Kilkelly Duchess 2nd**
  - Deerpark Leader
  - Kilkelly Duchess

Dam: Cloughready Tara 3 (Roan) IE341364420365
- **Winalot Rodney 1r**
  - Rod'S Captain Noodles 31x
  - Winalot Isabelle 7I
- **Cloughready Tara**
  - Clounmaccon Mickey
  - Ballyshonakin Bessie 73rd

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€19**	**32%** (Low)	
★★	**Replacement Index**	**€101**	**33%** (Low)	★★★★★
	Maternal Cow Traits :	€85	33%	
	Maternal Progeny Traits :	€16	33%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.6%	37% (Low)	
★★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★★
★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+2kg	33% (Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.57 scale	33% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.35%	31% (Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.7kg	37% (Low)	★★★★★
★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-2.66days	29% (Low)	★★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 102 CLOUGHREADY SHAMROCK 3RD (R)

ID: IE341364410661 **Breed:** Shorthorn

Sex: Female **DOB:** 10-Mar-2016

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Clounmaccon Charlie 2nd (Ro) IE131333020435
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Clonkeen Rose 6th IE191678430337
- **Nohoval Fair Field**
  - Highpark Leader
  - Nohoval Enda Fair
- **Clonkeen Rose**
  - Nohoval Dena Tonic
  - Boolteens Shamrock 15th

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€3**	**27%** (Low)	
★★★★★	**Replacement Index**	**€143**	**21%** (Low)	★★★★★
	Maternal Cow Traits :	€134	19%	
	Maternal Progeny Traits :	€9	27%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.8%	30% (Low)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Low)	★★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-5	33% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.34 scale	30% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.88%	17% (V Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.4kg	21% (Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-6.24days	15% (V Low)	★★★★★

Additional Information:
TH Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 103 CLOUGHREADY LYNX 3RD (RLW)

ID: IE341364450665 **Breed:** Shorthorn

Sex: Female **DOB:** 16-Mar-2016

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Clounmaccon Charlie 2nd (Ro) IE131333020435
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Cloughready Lynx 2nd (R) IE341364410488
- **Sliabhbhui Prince 2nd**
  - Eionmor Mr Gus 80c Beef
  - Nohoval Enda Betty
- **Cloughready Lynx (Ro)**
  - Cloughready Mossy
  - Eachros Pansy 11th Grade B

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€12**	**23%** (Low)	
★★★★	**Replacement Index**	**€131**	**18%** (V Low)	★★★★★
	Maternal Cow Traits :	€117	16%	
	Maternal Progeny Traits :	€14	23%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.1%	30% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+0.5kg	27% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.39 scale	25% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.67%	16% (V Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.6kg	17% (V Low)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-4.7days	14% (V Low)	★★★★★

Additional Information:
Th Free 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 104 CLOUGHREADY VALENTINE 4TH (RO)

ID: IE341364450640 **Breed:** Shorthorn

Sex: Female **DOB:** 02-Feb-2016

Owner: Conor Condon - Cloughready Emly Co Tipperary

Breeder:

Sire: Clounmaccon Charlie 2nd (Ro) IE131333020435
- **Fanore Leader 2008 (Ro)**
  - Lickeen Enda 5th
  - Fanore Cookie
- **Clounmaccon Olivia**
  - Deerpark Furty
  - Clounmaccon Cherry 2nd

Dam: Cloughready Valentine (Dro) IE341364410397
- **Cloughready Boss**
  - Hillview Toby
  - Cloughready Rose 2nd
- **Knockagarry Fulcrum Daffodil**
  - Chapelton Fulcrum (P)
  - Knockagarry Daffodil 15th 100%

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€35**	**23%** (Low)	
★★★★	**Replacement Index**	**€120**	**19%** (V Low)	★★★★★
	Maternal Cow Traits :	€91	17%	
	Maternal Progeny Traits :	€29	23%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.2%	30% (Low)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(V Low)	★★★★★
★★★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+6.5kg	28% (Low)	★
★★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.63 scale	25% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.05%	15% (V Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+8.1kg	21% (Low)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.47days	12% (V Low)	★★★★★

Additional Information:
Not Tested 96.88%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 105 BURREN ANNA 6TH (DRO)

ID: IE131006770163 **Breed:** Shorthorn

Sex: Female **DOB:** 16-Mar-2016

Owner: John Hehir - Glencanane Kildysart Ennis Co Clare

Breeder: Cronan Forde - Tarmon Carron Ennis Co Clare

Sire: Tierlaheen Ruben 6th IE131268080315
- **Bushypark Enda 1st**
  - Lickeen Enda 5th
  - Bushypark Rosleen
- **Tierlaheen Doreen 11th**
  - Tonore Sergeant 2nd
  - Tierlaheen Alice 3rd

Dam: Glasgeivnagh Anna 25 IE131045670385
- **Lickeen Admiral 5th**
  - Lickeen Admiral
  - Knockanedan Lady
- **Glasgeivnagh Anna 15th**
  - Ussaun Kevin
  - Glasgeivnagh Anna 2nd

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€12**	**45%** (Average)	
★★★★★	**Replacement Index**	**€158**	**42%** (Average)	★★★★★
	Maternal Cow Traits :	€142	41%	
	Maternal Progeny Traits :	€16	45%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+1.9%	48% (Average)	
★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-6	50% (Average)	★
★★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.46 scale	44% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.14%	40% (Average)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9kg	43% (Average)	★★★★★
★★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-6.66days	38% (Low)	★★★★★

Additional Information:
Not Tested 100% In calf to non pedigree shorthorn bull

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 106 COOGA WELLS 4TH (RO)

ID: IE241011010855 **Breed:** Shorthorn

Sex: Female **DOB:** 06-May-2016

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678
- Waukaru Coppertop 464
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- Cooga Moloney 2
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Wells 3rd (Ro) IE241011070646
- Waukaru Coppertop 464
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- Cooga Wells 2nd (Ro)
  - Ballyshonakin Advantage 12th
  - Cooga Wells

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**€22**	**42%** (Average)	
★★★	**Replacement Index**	**€109**	**40%** (Average)	★★★★★
	Maternal Cow Traits :	€86	39%	
	Maternal Progeny Traits :	€23	42%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.7%	47% (Average)	
★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	+1kg	43% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.4 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.55%	39% (Low)	
★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+9kg	41% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.7days	37% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 107 COOGA HARRY 5TH (RLW)

ID: IE241011010847 **Breed:** Shorthorn

Sex: Female **DOB:** 04-May-2016

Owner: Michael Sheehy - Cooga Doon Co Limerick

Breeder:

Sire: Cooga Coppertop 2nd (Ro) IE241011060678

- **Waukaru Coppertop 464**
  - Waukaru Copper Deposit
  - Waukaru Lassie 1117
- **Cooga Moloney 2**
  - Coolnamona Dick
  - Ballyshonakin Daisy 33rd

Dam: Cooga Harry IE241011030493

- **Coolnamona Dick**
  - Glasgeivnagh Prince 2nd
  - Quinflo Extra Lass
- **Bennekerry Christina**
  - Kilkelly Major
  - Gortnamona Parker

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**-€3**	**42%** (Average)	
★★★★	**Replacement Index**	**€126**	**41%** (Average)	★★★★★
	Maternal Cow Traits :	€121	40%	
	Maternal Progeny Traits :	€5	42%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+2.9%	47% (Average)	
★★★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-6	44% (Average)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.36 scale	43% (Average)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+6.8%	39% (Low)	
★★★★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+11.1kg	41% (Average)	★★★★★
★★★★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-3.24days	38% (Low)	★★★★★

Additional Information:
Not Tested 100%

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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Lot 108 LISSARULLA VERA 26TH (DRO)

ID: IE181426040306 **Breed:** Shorthorn

Sex: Female **DOB:** 17-May-2016

Owner: Gerard Fox - Ballinacregg Oranmore Co Galway

Breeder:

Sire: Dairy Inspiration DIN
- **Derrybrack Dairy Chief**
  - Corrib Troubadour
  - Butterfly Clare
- **Rowena 34th**

Dam: Lissarulla Vera 17th (Ro) IE181426090260
- **Glunin Dan (Ro)**
  - Creaga Dice (P)(Roan)
  - Glunin Zulu
- **Lissarulla Vera 13th (Wht)**
  - Rantonall Silas
  - Lissuralla Vera 4th

GENOMIC EVALUATION

Star Rating (Within Shorthorn breed)	Economic Indexes	€uro value per progeny	Index Reliability	Star rating (across all beef breeds)
	Terminal Index	**-€4**	**38%** (Low)	
★	**Replacement Index**	**€75**	**37%** (Low)	★★★
	Maternal Cow Traits :	€77	37%	
	Maternal Progeny Traits :	-€3	38%	
	Dairy Beef			

Star Rating (Within Shorthorn breed)	Key profit traits	Index Value	Trait Reliability	Star rating (across all beef breeds)
	Expected progeny performance			
	Calving difficulty (% 3 & 4) Breed ave: 3.09%,All breeds ave: 4.49%	+3.9%	42% (Average)	
★★	Docility (1-5 scale) Breed ave: 0.08,All breeds ave: 0.01	scale	(Average)	★★★★
★	Carcass weight (kg) Breed ave: 2.75kg,All breeds ave: 15.99kg	-3	39% (Low)	★
★★	Carcass conformation (1-15 scale) Breed ave: 0.47,All breeds ave: 1.37	+0.36 scale	38% (Low)	★
	Expected daughter breeding performance			
	Daughter calving diff (% 3 & 4) Breed ave: 7.34%,All breeds ave: 5.83%	+7.58%	36% (Low)	
★★	Daughter Milk (kg) Breed ave: 8.63kg,All breeds ave: 2.19kg	+7.5kg	39% (Low)	★★★★★
★	Daughter calving interval (days) Breed ave: -2.73days,All breeds ave: -0.73days	-1.03days	35% (Low)	★★★

Additional Information:
Th Free 96.88% In Calf to Frankford Roseman Prince. Due end of September

Linear composites	Value	Reliability
Muscle		
Skeletal		
Function		

Herd data quality index
N/A

Animal not scored.

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